UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM F-1

REGISTRATION STATEMENT UNDER
THE SECURITIES ACT OF 1933

SONO GROUP N.V.

(Exact Name of Registrant as Specified in Its Charter)

The Netherlands

or organization

3711 (Primary Standard Industrial Classification Code Number)

N/A
(IRS Employer Identification Number)

Waldmeisterstraße 76 80935 Munich, Germany +49 (0)89 4520 5818

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Puglisi & Associates 850 Library Avenue, Suite 204 Newark, Delaware 19711

+1 (302) 738 6680 (Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies of all communications, including communications sent to agent for service, should be sent to:

Krystian M. Czerniecki Clemens Rechberger Sullivan & Cromwell LLP Neue Mainzer Straße 52 60311 Frankfurt, Germany +49 (69) 4272 5200

Paul van der Bijl NautaDutilh N.V Beethovenstraat 400 1082 PR Amsterdam The Netherlands +31 (20) 717-1000

James McDonald Skadden, Arps, Slate, Meagher & Flom (UK) LLP 40 Bank Street, Canary Wharf London E14 5DS United Kingdom +44 (20) 7519 7000 Andrea Nicolas Skadden, Arps, Slate, Meagher & Flom LLP One Manhattan West, New York New York 10001 +1 (212) 735-3000

Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, please check the following box. \square

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \square

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933.

Emerging growth company.

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. \Box

The term "new or revised financial accounting standard" refers to any update issued by the Financial Accounting Standards Board to its Accounting Standards Codification after April 5,

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the registration statement shall become effective on such date as the U.S. Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The date of this prospectus is

PRELIMINARY PROSPECTUS (Subject to Completion) Dated April 26, 2022



Sono Group N.V. 10,000,000 Ordinary Shares

All of the 10,000,000 ordinary shares in this offering are being sold by the Company. Our ordinary shares are traded on The Nasdaq Global Market under the symbol "SEV." On April 25, 2022, the last reported sale price of our ordinary shares on The Nasdaq Global Market was \$6.16 per ordinary share. The public offering price will be determined through negotiation between us and the underwriters for this offering and the recent market price used throughout this prospectus may not be indicative of the actual offering price.

We are both an "emerging growth company" and a "foreign private issuer" as defined under applicable U.S. federal securities laws and, as such, may elect to comply with certain reduced public company reporting requirements for this and future filings. See "Prospectus Summary — Implications of Being an Emerging Growth Company" and "Prospectus Summary — Implications of Being a Foreign Private Issuer."

Investing in our ordinary shares involves risks. See "Risk Factors" beginning on page 16.

PRICE \$ PER ORDINARY SHARE

| | Per Share | Total |
|---|-----------|-------|
| Public offering price | \$ | \$ |
| Underwriting discounts and commissions ⁽¹⁾ | \$ | \$ |
| Proceeds, before expenses, to Sono Group N.V | \$ | \$ |

(1) We refer you to "Underwriting" beginning on page 164 of this prospectus for additional information regarding underwriting compensation.

To the extent that the underwriters sell more than 10,000,000 ordinary shares, the underwriters have the option to purchase up to an additional 1,500,000 ordinary shares from us at the public offering price, less the underwriting discount, until the date that is 30 days after the date of this prospectus.

Neither the U.S. Securities and Exchange Commission ("SEC") nor any state securities commission has approved or disapproved of these securities, or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the ordinary shares to purchasers on or about , 2022.

, 2022

| Berenberg | Cantor | B. Riley Securities |
|--------------|--------|---------------------|
| Craig-Hallum | | Wedbush Securities |
| | | <u> </u> |

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For investors outside the United States of America ("United States" or "U.S."): Neither we nor the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction, other than the United States, where action for that purpose is required. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of ordinary shares and the distribution of this prospectus outside the United States.

Neither we nor the underwriters have authorized anyone to provide you with any information or to make any representations other than those contained in this prospectus or in any free writing prospectuses we have prepared, and neither we nor the underwriters take responsibility for, nor provide any assurance as to, the reliability of, any other information others may give you. We and the underwriters are not making an offer to sell, or seeking offers to buy, these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained in this prospectus is accurate as of any date other than date on the front cover of this prospectus, regardless of the time of delivery of this prospectus or any sale of the ordinary shares. Our business, financial condition, results of operations and prospects may have changed since the date on the front cover of this prospectus.

ABOUT THIS PROSPECTUS

We have historically conducted our business through Sono Motors GmbH, which became a wholly- owned subsidiary of Sono Group N.V. after a corporate reorganization: We were incorporated pursuant to the laws of The Netherlands as Sono Motors Finance B.V. on October 23, 2020 as a wholly-owned subsidiary of Sono Motors GmbH. As part of the corporate reorganization that was completed on November 27, 2020, our then-existing shareholders contributed all of their shares in Sono Motors GmbH to Sono Motors Finance B.V. in exchange for newly issued ordinary shares of Sono Motors Finance B.V. In addition, the sole issued and outstanding ordinary share in Sono Motors Finance B.V. at that time, which was held by Sono Motors GmbH, was cancelled (*ingetrokken*). As a result, Sono Motors GmbH became a wholly-owned subsidiary of Sono Motors Finance B.V. and the then-existing shareholders of Sono Motors GmbH became the shareholders of Sono Motors Finance B.V. Also on November 27, 2020, Sono Motors Finance B.V. was converted into a public company with limited liability under Dutch law (*naamloze vennootschap*), and changed its legal name from Sono Motors Finance B.V. to Sono Group N.V. A portion of the newly issued ordinary shares of Sono Group N.V. was also converted into high voting shares in the share capital of Sono Group N.V. Only the ordinary shares of Sono Group N.V. are being offered hereby.

Immediately prior to the pricing of our initial public offering ("IPO") on November 16, 2021, we issued additional ordinary shares to all of our existing shareholders, having the effect of a share split. Each of our existing shareholders received 0.71 additional ordinary shares per ordinary share or high voting share held by them immediately prior to the pricing of our IPO, rounded down to the nearest integer. This resulted in an issuance of 25,468,644 ordinary shares to our existing shareholders. These ordinary shares were issued for no consideration. The nominal value of these ordinary shares was charged against our reserves.

Unless otherwise indicated or the context otherwise requires, all references in this prospectus to "Sono Motors," the "Company," "we," "our," "ours," "ourselves," "us" or similar terms refer to (i) Sono Motors GmbH, together with its subsidiary Sono Motors Finance B.V. at that time, prior to the further implementation of the aforementioned corporate reorganization, (ii) Sono Motors Finance B.V. as of the completion of the exchange of all ordinary shares in Sono Motors GmbH for newly issued ordinary shares in Sono Motors Finance B.V. and prior to the conversion of Sono Motors Finance B.V. into Sono Group N.V. and (iii) Sono Group N.V. after the aforementioned corporate reorganization, in which Sono Motors Finance B.V. was converted into Sono Group N.V.

Sono Group N.V. is incorporated in The Netherlands, and a majority of its outstanding securities is owned by non-U.S. residents. Under the rules of the U.S. Securities and Exchange Commission, or the SEC, Sono Group N.V. is currently eligible for treatment as a "foreign private issuer." As a foreign private issuer, we are not required to file periodic reports and consolidated financial statements with the SEC as frequently or as promptly as domestic registrants whose securities are registered under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

The terms "dollar," "USD" or "\$" refer to U.S. dollars, and the terms "€" or "euro" refer to the currency introduced at the start of the third stage of European economic and monetary union pursuant to the treaty establishing the European Community, as amended.

PRESENTATION OF FINANCIAL AND OTHER INFORMATION

Unless otherwise indicated, the consolidated financial statements and related notes included in this prospectus have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"), which differ in certain significant respects from U.S. generally accepted accounting principles ("U.S. GAAP"). Accordingly, our results of operations and financial condition derived from our IFRS consolidated financial statements that are included in this prospectus may differ substantially from the results of operations and financial condition derived from consolidated financial statements prepared in accordance with U.S. GAAP. We have not prepared a reconciliation of our financial information to U.S. GAAP or a summary of significant accounting differences in the accounting and valuation methods of IFRS and U.S. GAAP nor have we otherwise reviewed the impact the application of U.S. GAAP would have on our financial reporting. Financial information in thousands or millions, and percentage figures in this prospectus, have been rounded. Rounded total and sub-total figures in tables in this prospectus may differ marginally from unrounded figures indicated elsewhere in this prospectus or in the consolidated financial statements. Moreover, rounded individual figures and percentages may not produce the exact arithmetic totals and sub-totals indicated elsewhere in this prospectus.

In this prospectus, unless otherwise indicated, some euro amounts have been translated into U.S. dollars at the rate of \$1.0817 to €1.00, the official exchange rate quoted as of April 22, 2022 by the European Central Bank.

MARKET AND INDUSTRY DATA

We obtained the industry, market and competitive position data in this prospectus from our own internal estimates, surveys, and research as well as from publicly available information, industry and general publications and research, surveys and studies conducted by third parties, including, but not limited to, Bloomberg New Energy Finance ("BloombergNEF"), the International Energy Agency ("IEA"), and the German Federal Ministry for Economic Affairs and Energy (Bundesministerium for Wirtschaft und Energie).

Industry publications, research, surveys, studies and forecasts generally state that the information they contain has been obtained from sources believed to be reliable, but that the accuracy and completeness of such information is not guaranteed. Forecasts and other forward-looking information obtained from these sources are subject to the same qualifications and uncertainties as the other forward-looking statements in this prospectus. These forecasts and forward-looking information are subject to uncertainty and risk due to a variety of factors, including those described under "*Risk Factors*." These and other factors could cause results to differ materially from those expressed in our forecasts or estimates or those of independent third parties.

TRADEMARKS, SERVICE MARKS AND TRADE NAMES

We have proprietary rights to trademarks used in this prospectus that are important to our business, many of which are registered under applicable intellectual property laws. Solely for convenience, the trademarks, service marks, logos and trade names referred to in this prospectus are without the ® and TM symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or the rights of the applicable licensors to these trademarks, service marks and trade names

This prospectus contains additional trademarks, service marks and trade names of others, which are the property of their respective owners. All trademarks, service marks and trade names appearing in this prospectus are, to our knowledge, the property of their respective owners. We do not intend our use or display of other companies' trademarks, service marks, copyrights or trade names to imply a relationship with, or endorsement or sponsorship of us by, any other companies.

PROSPECTUS SUMMARY

This summary highlights information contained in more detail elsewhere in this prospectus. This summary may not contain all the information that may be important to you, and we urge you to read this entire prospectus carefully, including the "Risk Factors", "Business" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections and our historical consolidated financial statements, including the notes thereto, included elsewhere in this prospectus, before deciding to invest in our ordinary shares.

Sono Motors

Our Mission: Solar on Every Vehicle

We envision a world without burning fossil fuels. Our mission is: "Solar on Every Vehicle." Our business was founded on a shared passion for finding a solution to climate-friendly, innovative and yet affordable mobility. The goal was to develop a solar-powered, family-sized car for the mass market. To realize this goal, our founders assembled an experienced team of engineers, designers, technicians, and industry experts who spent years developing solar technology suited for mobility applications. We developed and tested several prototypes to advance and refine our technology and enlisted driver feedback to create a design that would be simultaneously functional, convenient to operate, environmentally sustainable, and affordable.

From this process the Sion and our proprietary solar technology were born. The Sion is a solar electric vehicle, designed with a view to be accessible to everyday consumers and to be shared. Our technology allows us to integrate solar panels into the Sion's bodywork to capture energy from the sun and store it in the Sion's on-board battery. We believe the Sion unlocks the potential of solar energy in a car and advances our goal of providing a net-zero-emission vehicle solution for the mass market. We seek to license and sell our proprietary solar technology to a wide array of customers such as manufacturers of buses, trucks, camper vans, trains and even boats, in order to accelerate the transition towards sustainable transport and in order to have a second independent revenue stream.

Overview

We believe we are a pioneer and technological leader in the field of solar-powered electric mobility. We are in the process of developing and commercializing a disruptive solar technology that would allow every vehicle to benefit from solar power. We intend to use our technology to create our solar and battery powered vehicle that we call the Sion. In parallel, we are in the process of starting to license and sell our proprietary solar technology to other manufacturers for different use cases, such as buses, trucks, camper vans, trains and even boats, in order to accelerate the transition towards sustainable transportation. We intend to generate revenues from the sale of our vehicles and, in the first production cycle, from emission certificate pooling as well as from the monetization of our proprietary solar technology.

Our disruptive solar technology allows for full solar integration. In the process of developing the Sion, we soon realized that the available solar technology was not well-suited for mobility applications. Traditional solar technology relies on glass to cover the solar cells. Glass is, however, heavy, not sufficiently flexible, expensive and dangerous in crash situations. Our polymer technology solves these issues. It is lightweight, allows for flexible surface integration via our patented injection molding process, is affordable due to fast and lean production and eliminates the risk of bodily harm caused by broken glass, due to the use of polymer instead of glass. We have also developed other critical components for the use of solar technology in mobility applications. We have, through our maximum power point tracker central unit, or MCU, solved the issue that solar cells will be mounted on different parts of the exterior, which will lead to uneven exposure to sunlight. Our technology allows for the seamless integration of solar cells into the full body of a car, such as the Sion, and the charging of its battery through the power of the sun. However, solar technology is much more versatile, and its use cases extend far beyond passenger cars, allowing for grid-independent charging and a reduction of running costs or total costs of ownership in transport related use cases, such as trucks, vans, buses and recreational vehicles. We have shipped a number of prototype/solar retrofits to various customers in different transportation industries. Other manufacturers may also benefit from our technology. They may use our technology to retrofit existing vehicles, to extend the range of battery electric vehicles (BEVs), for new production vehicles or to comply with emission regulations. The transport and logistics industries in particular are very focused on total cost of ownership, where our solar integration can reduce running cost significantly. We have several patents granted or pending, protecting our proprietary technology. Additionally, we benefit from five years of advanced development and testing of a large number of different polymer materials and several relevant components for full solar integration, such as power electronics.

Our technology will be one of the distinctive features of the Sion. It will have the ability to recharge itself using solar energy panels installed on the exterior that leverage our polymer-based solar technology.

We expect that solar power will reduce the number of charging intervals and, depending on the vehicle's usage profile, may even eliminate the need for battery charging, positioning us to benefit from a significant competitive advantage over conventional electric vehicles. The Sion's polymer exterior significantly reduces the need for expensive metal-stamping tools and machinery costs, and the integration of solar modules into the bodywork eliminates the need for a costly paint shop, which helps us to accept reservations for the Sion locking in a comparatively low net entry price of currently $\[mathebox{\em e}23.9$ thousand guaranteed to persons up to a threshold of 18,500 reservations and $\[mathebox{\em e}25.1$ thousand after that threshold. Consistent with our mission to lower CO2 emissions, each Sion will be outfitted with technology that can connect to our car- and ride-sharing networks through our proprietary integration of hardware and software solutions. We expect that the Sion will be convenient to operate and comparatively affordable providing it with the potential to disrupt the market.

To make the Sion affordable for the mass market without compromising security or quality, we do things differently and, we believe, much more efficiently and sustainably than traditional car manufacturers or other pure EV manufacturers. We rely on a one-variant-only vehicle, third party production and business- to-consumer direct distribution, which we believe will enable us to maintain relatively low overhead costs, significantly reduce our capital expenditures, and position us to become a price-value leader compared to competitors' offerings in the relevant car segments. All Sions will have the same exterior color and vehicle features, and will rely on existing off-theshelf component parts from established automotive suppliers, such as Vitesco Technologies Germany GmbH (a former subsidiary of Continental AG), Hella GmbH & Co. KGaA and FinDreams Industry Co., Ltd., resulting in economies of scale through the partial elimination of development costs, reduced purchasing and manufacturing complexity, reduced logistical challenges and inventory costs, and lower risks associated with quality control and testing, all of which should facilitate more rapid growth of our operations. The Sion is planned to be produced in Uusikaupunki, Finland by the contract manufacturer Valmet Automotive Inc. ("Valmet Automotive"). Our goal is to offset 100% of the CO2 emissions generated by the production of the Sion and our future vehicle models, with a view to achieving full CO2 neutrality during the production cycle. Rather than relying on dealerships to sell the Sion, we intend to rely on what we consider to be an innovative and effective way to sell directly to customers through our online platform. Customers can view the Sion, book a test drive and engage and place orders directly with us. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of €40.9 million from our customers. These reservations correspond to a net sales volume of approximately €368 million assuming all reservations actually result in sales. However, our customers may cancel their reservations without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline, which varies. Some reservations are already cancelable as of the date of this prospectus. We intend to begin delivering cars to fulfill customer reservations in the second half of 2023. See also "Risk Factors — Risks Related to Our Business and Operations — Any delay in commercial production of the Sion could adversely affect us."

With respect to our solar technology licensing, we have shipped prototypes/solar retrofits to customers, generated very limited revenue of ε 11 thousand in the fourth quarter of 2021 and have a total of 7 purchase orders and 10 non-binding letters of intent as of March 31, 2022. One of these arrangements relates to a solar bus trailer for Munich's public transport company MVG, which we presented in March 2022. With respect to the Sion, we are still in the pre-production phase and presented the second fully functional prototype generation in the first quarter of 2021. To enhance quality, testing and speed of the development, Sono Motors has engaged thyssenkrupp Automotive Body Solutions and Bertrandt to build the first Sion series-validation vehicles (generation 3) closer to Sono Motors' headquarters in Munich. The net proceeds from our IPO, which closed in November 2021, and the proceeds from this offering are not sufficient to secure our needs through the start of production of the Sion. Assuming that we are able to raise the additional funding we need, we currently plan to commence commercial production of the Sion in the second half of 2023. For the year ended December 31, 2021, we had a loss for the period of ε 63.9 million, compared to a loss for the period for the year ended December 31, 2020 of ε 56.0 million. We have incurred net losses since our inception in March 2016, resulting in an accumulated deficit of ε 147.1 million as of December 31, 2021. We believe that we will continue to incur losses and depend on external financing for the foreseeable future at least until we commence material deliveries of the Sion and the time when we significantly scale our operations, including the monetization of our solar technology. We currently expect that we will need at least ε 275 million in external funding until start of production.

Our Market Opportunity

We believe that more needs to be done to slow global warming and that new technologies are needed to reduce CO2 emissions.

Our Market Opportunity Related to Our Solar Technology

For the solar application market, we believe solar integration will be the logical next step for every pure electric vehicle. The decline in solar production prices over the last ten years as well as the increase in efficiency of solar cells finally enable solar integration to have a meaningful impact on ranges and autonomy of electric vehicles. Additionally, the steep increase in electric vehicle sales and the relatively slower increase in charging stations will create a bottleneck for the adoption of electric vehicles on a larger scale. We believe that even within the next few years, people living in apartments without private access to charging will be reluctant to buy electric vehicles due to uncertainty they will be able to find relevant charging options. This will put even more focus on electric vehicles with solar integration. We estimate that more than half of the vehicles expected to be sold in 2030 will be suitable for solar retrofitting, including about a third that will be suitable for solar integration. We believe that this share will rise and that more than two thirds of the vehicles expected to be sold in 2040 will be suitable for solar integration.

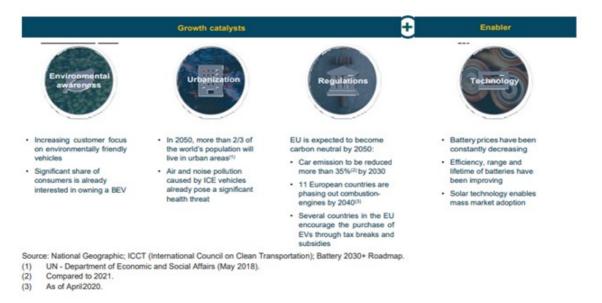
Other users, such as building owners, already see the power of solar integration to reduce energy consumption and, accordingly, total cost of ownership. As more means of transport, including ships, trucks, vans and buses, switch over the coming years to electric engines, the benefit of solar integration will, we believe, become increasingly clear and important to market participants over the coming years.

Our Market Opportunity Related to the Sion

We believe that political and regulatory pressure to reduce CO2 emissions will lead to lower demand for combustion engines and will increase demand for new technologies, such as battery electric vehicles. The global total market share for battery electric cars and plug-in hybrid electric cars is expected to increase from 4% in 2020 to 34% to 58% in 2030, according to BloombergNEF. According to the same source, it is conceivable that the market share of battery electric vehicles and plug-in hybrid electric cars will increase to 70% to up to 100% by 2040. Several fundamental trends are expected to drive this increase, including increasing awareness concerning environmental matters and sustainable energy, urbanization and more stringent emissions regulations. Technological innovation, such as more efficient ways to produce batteries, longer battery lifetime and breakthroughs in solar technology are expected to enable mass market adoption.

Many governments provide consumer incentives for electric vehicle purchases as part of economic stimulus programs. In Germany, for example, purchase-price subsidies for new electric vehicles from the German state currently amount to ϵ 6,000 per vehicle. Since January 1, 2021, European Union ("EU"), regulations impose their most stringent ever CO2 emission limits on all new passenger cars registered in the EU. We believe we are well positioned with the Sion to benefit from these market opportunities as we

intend to offer net-zero-emissions solar-powered electric mobility to the mass market at a comparatively affordable price. The following graphic summarized what we believe to be growth catalysts and enablers for energy transition.



Limitations of Products Offered by Market Incumbents

We believe that the products offered by many of the incumbent manufacturers suffer from the following limitations, do not reflect current and projected trends in consumer demand or ignore recent developments in solar technologies.

- Lack of innovative solutions from traditional players: Traditional car, truck or bus makers typically do not develop a new car from scratch, but rather refine and improve their existing models and technologies. We believe that this approach has hindered fundamental innovation, which can only be achieved in an efficient and sustainable manner if old structures are discarded.
- Global warming and reduction of CO2 emissions: Cars, trucks, buses and boats with internal combustion engines are a
 significant contributor to total CO2 emissions, the main greenhouse gas that contributes to global warming. We believe that
 climate-friendly and affordable electric mobility is critical for achieving sustainable mobility and an attractive customer
 proposition.
- Increasing demand for mobility solutions and resource conservation: The world's population continues to grow. Providing
 mobility solutions to an increasing population in light of the world's limited resources requires sustainable mobility concepts,
 such as easily accessible car-sharing and ride- pooling solutions.
- Lack of sufficient charging infrastructure: Existing battery electric vehicles depend heavily on a limited number of charging stations. Many traditional carmakers believe the main solution to decreasing the dependency on charging infrastructure is to increase expensive battery capacity. Bigger batteries significantly increase both the price and the weight of the respective vehicle. As a result, battery electric vehicles either do not fulfill customers desires for sufficient range or become too expensive for the mass market.
- Insufficient adaptation of solar technology for mobility use cases: Generally, the available solar technology is not well-suited for mobility applications. Traditional solar technology relies on glass to cover the solar cells. Glass is, however, heavy, inflexible, expensive and dangerous in crash situations. There is a lack of readily available technology that efficiently controls the interconnection between solar panels mounted on non-flat surfaces so that the impact angles of the sun is rays

differ. For commercial vehicles, no relevant solar integration solution exists that would allow vehicle operators to reduce their costs of ownership.

• Limited affordability of clean mobility technologies: Alternative and environmentally friendly mobility technologies have historically been expensive and are not ready for the mass market. In the case of electric vehicles, this is primarily due to high battery prices and immature charging infrastructures in many markets. We want to be the first company to offer an affordable, practical, electric family vehicle with solar-recharge capabilities for the mass market.

Our Solution

We believe we are well positioned to address current market dislocations and to capture demand from consumers who desire a convenient and affordable car ownership experience and from manufacturers who seek access to disruptive solar technology for mobility applications. Our solar technology is well-suited to provide benefits to most means of powered transport, especially new electric alternatives.

- Innovative clean technology solutions: We believe we are a technological leader in solar-powered electric mobility. We consider ourselves to be the first company to develop a sophisticated concept for the full integration of polymer solar modules in a vehicle's exterior. These polymer solar modules eliminate the need for heavy glass in a solar panel and allow for more flexibility. In addition, we have developed various other innovative technological solutions, including solutions for bidirectional charging, car-sharing and ride-pooling. We intend to include these technologies in the Sion, but will also monetize them separately.
- Suitable for everyday use: We have designed the Sion as a family vehicle based on an intelligent use- of-space concept. In developing the Sion, we have centered the design around our polymer-based solar technology. Based on our current development targets, the Sion is expected to have an electric battery range based on the worldwide harmonized light vehicles test procedure (WLTP) standard of up to 305 kilometers, or 190 miles. The seamlessly integrated solar modules are expected to provide additional range at no cost from sunlight and significantly reduce dependency on charging infrastructures, potentially allowing customers to save money on private charging stations or reduce their dependence on public charging infrastructure. We believe the reduction of external charging cycles compared to ordinary battery electric vehicles, together with the Sion's comparatively low entry price, will make the Sion suitable for the mass market and everyday use and an especially attractive option for urban commuters and mid-low income families. All expected battery ranges for the Sion included in this prospectus are based on the WLTP. The WLTP methodology differs from the US EPA's testing methodology, which typically has lower ranges than those determined using the WLTP standard.
- Affordable for average consumers: We are currently accepting reservations for the Sion locking in a comparatively low net entry price of €23.9 thousand. Once we reach 18,500 reservations, the net entry price will increase to €25.1 thousand. We expect that these prices position us to become the price-value leader in the relevant car segment based on total costs of ownership calculations performed by the German automobile club and by us. We believe that the ownership cost advantage, together with the Sion's lower dependency on public or private charging infrastructures compared to normal battery electric vehicles, will provide the Sion with a competitive edge. Our competitors' electric vehicles that are currently available, and that are expected to be launched in the relevant car segments in the near future, are expected to be significantly more expensive to purchase and operate than the Sion.
- Heightened independence: Our technology will allow vehicles to generate power from the sun. This will decrease the dependence on charging infrastructure and the number of charging intervals and, depending on the vehicle's usage profile, may even eliminate the need for battery charging and may allow for the use of batteries with less capacity than in traditional battery electric vehicles.
- Disruptive solar technology: Our polymer technology has been developed for car and transport applications. It is lightweight, allows for flexible surface integration via our patented injection molding process, is affordable due to fast and lean production and avoids the risk of bodily harm caused by broken glass. We have also developed other critical components for the use of solar technology in mobility applications. We have, through our power electronics, solved the issue that solar cells will be mounted on different parts of the exterior, which will lead to inhomogeneous exposure to sunlight. Our software visualizes the solar yield of the different parts of the Sion.

• Sustainable and responsible mobility: The operation of the Sion itself will not emit any CO2 or other greenhouse gases and will align with our vision of sustainable and responsible electric mobility. We expect that operation of the first generation of Sions (including facelifts) will save millions of tons of CO2 compared to the operation of internal combustion engine cars and taking into account expected car sharing. We currently expect that all production-related greenhouse gas emissions, which cannot be avoided or reduced along our supply chain and during the production process of the Sion will be fully neutralized through relevant offsetting measures.

Our Strengths

We believe the following combination of strengths, capabilities and features of our business model will distinguish us from our competitors and position us to successfully tap into the market for sun-powered mobility solutions.

Proprietary technology aimed at harnessing solar energy: Finding solutions that allow for the efficient use of solar power in mobility applications requires departing from traditional solutions and approaches. Solar cells are typically inflexible and developed for flat surfaces that have the same exposure to sunlight, such as rooftops. Through a multi-year development and testing process, our solar experts and automotive engineers developed an injection molding technology, which is or is expected to be covered by our various patents. This technology embeds solar cells in polymer instead of glass, making the modules more flexible, lighter, less expensive, and more efficient than any other solar solution available today. As a result, our solar modules can be seamlessly integrated into all major surface areas of the Sion to optimize sunlight capture. Solar-power will allow vehicles, such as the Sion, to operate with less dependency on battery charging infrastructures and a reduced number of loading cycles compared to ordinary battery electric vehicles. Our solar modules will also allow us to replace the traditional metal sheet exterior and eliminate the need for costly paint jobs. The layer of polymer on top of our solar cells provides protection against impact and damage, such as scratches. Patents and know-how will protect our solar technology, making it difficult for potential competitors to provide similar solutions without licensing our technology.

Benefit from position as a technology leader: Based on the experience we have gained from developing and testing our Sion prototypes, we believe that we are well positioned to offer a one-stop-shop solution. We can take care of everything to realize solar integration in vehicles, from product development to the provision of services. We intend to deliver customized solutions, such as large body panels, solar sandwich panels, 3D shaped panels and semi-translucent solar windows, that meet the requirements and needs of potential customers in relation to different types of vehicles. Our on-board charger together with our high efficiency solar modules result in a highly efficient system, delivering outstanding power per square foot ratios.

Positioned to capture untapped affordable electric vehicle market poised for growth: The global automotive market is huge and vehicles with internal combustion engines account for the vast majority of sales. The market is expected to remain huge, with expected sizes of \$8.9 trillion in 2030 and \$9 trillion in 2040, according to data by Statista. The market for electric vehicles is expected to show strong growth over the next ten or more years. This expected growth will be driven by a number of trends, including expected increasing convergence of production costs for electric cars and cars with internal combustion engines, consumer awareness of environmental concerns and sustainable energy and regulatory incentives aimed at promoting a shift to electric mobility. Within the market for electric vehicles, we believe that solar-powered electric mobility will be the next key trend. We are a solar-based electric mobility innovator with a clear focus on advancing solar technology. We do not have a design legacy that defines our brand, giving us the freedom to design the Sion with a focus on solar cell integration. The Sion's net entry price of currently €25.1 thousand, coupled with its expected electric battery range based on the WLTP standard of up to 305 kilometers, or up to 190 miles, and its solar-charging capability, set the Sion apart from other electric mobility options. As a result, we believe that the Sion has the potential to be the first solar electric vehicle to meet the demands of a mass market.

Pre-orders demonstrate consumer support: We have built what we believe is a vibrant and loyal community of potential customers. Potential customers can participate in online discussions with us and cast votes indicating their preference for certain features on the Sion. The traction we have gained among potential customers is evidenced by a significant number of pre-orders, which we believe provides commercial validation of our model and revenue momentum. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of €40.9 million from our customers. These reservations correspond to a net sales volume of approximately €368 million, assuming that all reservations actually result in sales. However, our customers may cancel their reservations without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline, which varies by customers. Some reservations are already cancelable as of the

date of this prospectus. In addition, we have recorded more than 15,250 pre-orders from business customers, for which no advance payments were made and no contractual agreements were entered into.

Lean, efficient and agile production model contains costs and promotes scalability: Our production model was intentionally structured to align with our goals. We believe in plant sharing, in utilizing off-the-shelf component parts, and in a one-variant-only approach as ways to maintain relatively low overhead costs, significantly reduce our capital expenditures, and to become the price-value leader in the Sion's car segment. We intend to maintain an asset-light outsourced production model and plan to produce the Sion in Uusikaupunki, Finland with the contract manufacturer Valmet Automotive, so we will not have to invest in purchasing, operating or maintaining our own manufacturing facilities. We also intend to generate cost savings by producing a single, standardized vehicle model and by sourcing off-the-shelf component parts, such as the electric motor, mirrors, tires and car seats, from established automotive suppliers rather than engineering custom parts ourselves. We believe this approach will allow us to benefit from economies of scale and comparatively low component part prices so that we can pass these savings on to our customers. We estimate that the combination of these initiatives will allow us to realize up to approximately €500 million in aggregate expected cost and capital expenditure avoidance. We believe our production model will reduce purchasing and manufacturing complexity, logistical challenges and inventory costs, and minimize risks associated with quality control and testing, all of which should facilitate rapid growth of our operations.

Founder-led management team that includes industry experts with a clear growth mission: We are led by our founders, which gives us an outstanding combination of stability and a strong entrepreneurial corporate culture that fosters our common vision of affordable and sustainable electric mobility. Our founders are our major shareholders who drive our focus on long-term success and increasing shareholder value. We have also recruited experienced engineers from internationally renowned companies who possess strong skills in electrical engineering, solar engineering, automotive engineering and software development. Our experienced COO, CFO, CTO, Group Lead Solar and Group Lead Digital complement our high-impact senior team due to their significant expertise in automotive manufacturing, solar technology and high-growth industries.

Our Growth Strategy

Our growth strategy focuses on two clearly identified building blocks: monetization of our solar technology and production and sale of solar electric vehicles.

Growth Strategy Related to Our Solar Technology

Monetizing our technological innovations: We see significant potential in our solar technology for a broad range of applications due to its physical flexibility compared to traditional glass solar panels and that enables tailor-made solutions for our clients. We believe that our technology has the potential to disrupt existing markets. We have the knowledge and products to cover the entire value chain for solar integration. We have already received purchase orders or entered into several non-binding letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats that may use our technology in their own products. We may also produce and sell certain selected solar components, such as power electronics, license our patents to third parties or seek to generate service revenue from providing engineering services to third parties. They may use our technology to retrofit existing vehicles, to extend the range of battery electric vehicles, to equip new production vehicles or to comply with emission regulations.

Continuing to invest in technological innovation and intelligent mobility: We have achieved significant technological and design improvements around the integration of solar modules in vehicles while simultaneously reducing manufacturing costs. We intend to continue to invest in technological innovation to further advance our technologies and innovations, as well as the safety, reliability, range capabilities and functionality of our vehicles. We plan to invest in the improvement of existing, and the development

of new, technologies. We intend to dedicate significant funding to the engineering, design and development, as well as the tooling, of our solar technology. We also intend to invest in the continuous development of the Sion and future vehicle models.

Growth Strategy related to the Sion

Advancing the development of the Sion: We are currently executing a detailed plan to finish the design and development of the Sion, including finalizing the engineering of, and component sourcing for, the Sion. Further, our final generation of pre-series prototypes, our series-validation vehicle fleet is in the process of being built.

Expanding our product portfolio: We are developing a "one base" vehicle platform with a view to scalability and usability for future models. We intend to use modular systems in the Sion, including the powertrain, chassis, thermal unit and certain electronics. These modular systems can also be used for other car types without any, or only minor, modification. Leveraging this platform and these systems, we intend to roll out multiple new vehicle models across various segments, including a cargo van and a crossover passenger vehicle. We intend to equip all of our new electric vehicles with our solar technology, and all are expected to continue to be carbon neutral.

Increasing our geographic footprint: Our initial market is focused on Germany, other EU member states and selected other European markets. We plan to expand our focus to additional nearby markets. In the long term, we currently intend to expand our operations to other, more remote markets, such as the United States and potentially even China. In order to reduce complexity, we currently plan to have at least some of the vehicles intended for a specific region manufactured by third-party manufacturers in that particular region.

Capturing additional revenue from CO2 pooling: Many developed countries have environmental regulations and incentives that seek to reduce CO2 emissions, providing us with an additional potential revenue source. For example, under EU regulation, any automotive manufacturer who fails to reduce the average emissions of its fleet sold in the EU to a specific CO2 emission per kilometer is subject to penalty payments. A manufacturer can avoid, or reduce, penalty payments, if it pools its emissions with those of manufacturers that exceed emission targets, such as manufacturers of zero or low emission vehicles. The economic benefit is shared between the pooling participants, providing us with an additional source of revenue. We intend to participate in one or more of these pooling arrangements, which we believe will comprise a meaningful percentage of our future revenue and will come at virtually no extra cost to us.

Adapting our sales approach: While we believe that our online approach to sales has the potential to replace the traditional dealership model of the car industry, we may consider supplementing or augmenting this approach by opening pop-up concept showrooms to allow our customers to view, touch and feel, and test-drive our model vehicles on-the-spot. We believe that pop-up concept showrooms may allow us to capture new potential customers who might not otherwise engage with our products. As we expand our product portfolio, we intend to utilize marketing and sales channels that provide us with the broadest possible reach and we intend to continue to be nimble and creative in how we target our customers to achieve maximum penetration in each market that we enter, while keeping our ambition of cost leadership in mind.

Continually improving our environmental performance: The core of our mission is to create sustainable products in a sustainable way. Accordingly, we plan to enhance the efficiency of the Sion's drive train to increase the range that can be achieved with a single battery charge. In sourcing components and choosing our partners, we seek to continuously improve the CO2 footprint of the components we source and the services we receive. Our goal is to offset 100% of the CO2 emissions generated by the production of the Sion and our future vehicle models, with a view to achieving full CO2 neutrality during the production cycle.

Recent Developments

We initially intended to outsource the Sion's production to National Electric Vehicle Sweden, in Trollhättan, Sweden. In April 2022, we announced that we would switch to Valmet Automotive in Uusikaupunki, Finland. This change in the envisaged contract manufacturer contributed to an increase in our funding needs and led to a delay in the intended date for start of production from the first half of 2023 to the second half of 2023.

Selected Risks Associated with Our Industry, Business, Operations and Financial Position

Our business is subject to numerous risks, as is more fully described in the section entitled "Risk Factors." You should read these risks before you invest in our shares. We may be unable, for many reasons, including those that are beyond our control, to implement our business strategy. In particular, risks associated with our business include, but are not limited to, the following:

- our history of significant losses and expected continuing losses for the foreseeable future, which lead to continued reliance on external financing and raise substantial doubt about our ability to continue as a going concern;
- the dependence of our success and future growth upon the market's willingness to adopt solar electric vehicles;
- developments in vehicle technology that may adversely affect the demand for solar electric vehicles;
- the competitiveness of the automotive market and the risk to fail to be among the first to serve the mass market with an electric
 vehicle with solar power capability;
- high volatility of demand in the automobile industry;
- our unproven ability to develop vehicles and the risk to fail to finalize development and realize the commercialization of the Sion within the intended timeframe, budget or at all;
- time and financial constraints in the development of the Sion may require compromises regarding design, performance and quality;
- the initial dependence on a single car model, the Sion;
- that our customers may cancel their reservations for the Sion without penalty;
- our intention to deploy technologies and solutions in our vehicles, including our solar module technology, which may not be
 fully functional or available on our anticipated schedule or at all, and may remain unproven and pose additional risks;
- our dependence on the adequate protection of our intellectual property;
- that our patent applications may not lead to the granting of patents or desired protection in time or at all, which may have a material adverse effect on our ability to prevent others from commercially exploiting products similar to ours;
- obstacles we may face in tapping additional revenue opportunities;
- a delay in the commercial production of the Sion;
- our possible inability to develop manufacturing processes and capabilities within our projected costs and timelines;
- our unproven and still evolving ability to manufacture vehicles of sufficient quality and appeal to customers on schedule and at scale and to commercialize our vehicles;
- our dependence on our contract manufacturer Valmet Automotive for production of the Sion;
- our dependence on the development, production, performance and durability of batteries being engineered by a single supplier;
- our dependence on a single supplier for production of a central component of our solar panels;

- our intention to outsource logistics management of our operations to third-party logistics (3PL) and potentially fourth-party logistics (4PL) services providers;
- ongoing negotiations of contractual agreements with many of our prospective suppliers and business partners and potential renegotiations of these agreements as we scale our business;
- the involvement of numerous third parties in our process, which adds significant complexity;
- our dependence on the acceptance of our brand and any negative publicity relating to any of our business partners and their products or services, which could have a significant negative impact on our business and reputation;
- the risk that the Sion or any of our future vehicles may fail to perform as expected;
- our significant use of various communication channels for our public relations activities, including our website and social media:
- damage to our reputation due to the perception that our advertisements were overly positive or that we do not live up to our promises;
- noncompliance of our advertisements with all relevant legal requirements in the past or in the future;
- product recalls that could materially adversely affect our business, prospects, operating results and financial condition;
- any unauthorized control or manipulation of our vehicles' systems;
- risks associated with our growth strategy and international operations, including unfavorable regulatory, political, tax and labor conditions, which could harm our business;
- our failure to manage our future growth effectively;
- our inability to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel, which could harm our ability to compete;
- risks related to health epidemics, including the recent COVID-19 pandemic; and
- the need to raise additional funds until the start of the production of the Sion and potentially beyond, which may not be available to us when we need them on acceptable terms or at all when we need them.

Corporate Information

Our principal executive offices are located at Waldmeisterstraße 76, 80935 Munich, Federal Republic of Germany. Our telephone number is +49 (0)89 4520 5818. Our website address is www.sonomotors.com. The information contained on, or that can be accessed through, our website is not incorporated by reference into this prospectus, and you should not consider any information contained on, or that can be accessed through, our website as part of this prospectus or in deciding whether to purchase our ordinary shares. We do business under the commercial name Sono Motors.

Enforcement of Civil Liabilities

We are organized and existing under the laws of The Netherlands, and, as such, under Dutch private international law rules the rights of our shareholders and the civil liability of our management board members, supervisory board members and executive officers are governed in certain respects by the laws of The Netherlands. The ability of our shareholders in certain countries other than The Netherlands to bring an action against us, our management board members, supervisory board members and executive officers may be limited under applicable law. In addition, substantially all of our assets are located outside the United States.

As a result, it may not be possible for shareholders to effect service of process within the United States upon us or our management board members, supervisory board members and executive officers or to enforce judgments against us or them in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States. In addition, it is not clear whether a Dutch court would impose civil liability on us or any of our management board members, supervisory board members and executive officers in an original action based solely upon the federal securities laws of the United States brought in a court of competent jurisdiction in The Netherlands.

As of the date of this prospectus, the United States and The Netherlands do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. With respect to choice of court agreements in civil or commercial matters, it is noted that the Hague Convention on Choice of Court Agreements entered into force for The Netherlands, but has not entered into force for the United States. Accordingly, a judgment rendered by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized and enforced by the competent Dutch courts. However, if a person has obtained a judgment rendered by a court in the United States that is enforceable under the laws of the United States and files a claim with the competent Dutch court, the Dutch court will in principle give binding effect to a foreign judgment if (i) the jurisdiction of the foreign court was based on a ground of jurisdiction that is generally acceptable according to international standards, (ii) the judgment by the foreign court was rendered in legal proceedings that comply with the Dutch standards of proper administration of justice including sufficient safeguards (behoorlijke rechtspleging), (iii) binding effect of such foreign judgment is not contrary to Dutch public order (openbare orde) and (iv) the judgment by the foreign court is not incompatible with a decision rendered between the same parties by a Dutch court, or with a previous decision rendered between the same parties by a foreign court in a dispute that concerns the same subject and is based on the same cause, provided that the previous decision qualifies for recognition in The Netherlands. Even if such a foreign judgment is given binding effect, a claim based thereon may, however, still be rejected if the foreign judgment is not or no longer formally enforceable.

Based on the lack of a treaty as described above, U.S. investors may not be able to enforce against us or our management board members, supervisory board members, representatives or certain experts named herein who are residents of The Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws.

The United States and Germany currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, in civil and commercial matters. Consequently, a final judgment for payment or declaratory judgments given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in Germany. German courts may deny the recognition and enforcement of a judgment rendered by a U.S. court if they consider the U.S. court not to be competent or the decision to be in violation of German public policy principles. For example, judgments awarding punitive damages are generally not enforceable in Germany. A German court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages. See "Enforcement of Civil Liabilities" for more detail.

Implications of Being an Emerging Growth Company

We qualify as an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). An emerging growth company may take advantage of specified reduced reporting and is exempt from other burdens that are otherwise generally applicable to public companies. These provisions include:

- an exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting pursuant to the Sarbanes-Oxley Act of 2002, as amended (the "Sarbanes-Oxley Act"), which would otherwise be applicable beginning with our second annual report following consummation of this offering;
- to the extent that we no longer qualify as a foreign private issuer (1) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and (2) exemptions from the requirements of holding a non-binding advisory vote on executive compensation, including golden parachute compensation; and
- an exemption from compliance with the requirement that the Public Company Accounting Oversight Board has adopted that would otherwise require our independent registered public accounting firm to communicate "critical accounting matters" in its report. A critical accounting matter is any matter arising from the audit of the financial statements that was communicated

or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved especially challenging, subjective or complex auditor judgment.

We may take advantage of these provisions for up to five years following the completion of our IPO or such earlier time that we are no longer an emerging growth company. We would cease to be an emerging growth company if we have more than \$1.07 billion in annual revenue, have more than \$700 million in market capitalization of our shares held by non-affiliates, or issue more than \$1.0 billion of non-convertible debt over a three-year period. We may choose to take advantage of some but not all of these reduced burdens. We have taken advantage of reduced reporting requirements in this prospectus. Accordingly, the information contained herein may be different than the information you receive from other public companies in which you hold equity securities.

Implications of Being a Foreign Private Issuer

We report under the Exchange Act, as a non-U.S. company with foreign private issuer status. Even after we no longer qualify as an emerging growth company, as long as we qualify as a foreign private issuer under the Exchange Act, we will be exempt from certain provisions of the Exchange Act that are applicable to U.S. domestic public companies, including:

- the rules under the Exchange Act requiring domestic filers to issue financial statements prepared in accordance with U.S. GAAP;
- the sections of the Exchange Act regulating the solicitation of proxies, consents or authorizations in respect of a security registered under the Exchange Act;
- the sections of the Exchange Act requiring insiders to file public reports of their stock ownership and trading activities and establishing liability for insiders who profit from trades made in a short period of time; and
- the rules under the Exchange Act requiring the filing with the SEC of quarterly reports on Form 10-Q containing unaudited financial and other specified information, and current reports on Form 8-K upon the occurrence of specified significant events.

We are required to file with the SEC, within four months after the end of each fiscal year, or such applicable time as required by the SEC, an annual report on Form 20-F containing consolidated financial statements audited by an independent registered public accounting firm.

We may take advantage of these exemptions until such time as we are no longer a foreign private issuer. We would cease to be a foreign private issuer at such time as more than 50% of our outstanding voting securities are held of record by U.S. residents and any of the following three circumstances applies: (i) the majority of our executive officers or directors are U.S. citizens or residents; (ii) more than 50% of our assets are located in the United States; or (iii) our business is administered principally in the United States. For purposes of determining whether more than 50% of our outstanding voting securities are held by U.S. residents, we intend to look to whether more than 50% of the voting power of our ordinary shares and high voting shares on a combined basis are directly or indirectly held of record by residents of the United States.

Both foreign private issuers and emerging growth companies are also exempt from certain more extensive executive compensation disclosure rules. Thus, even if we no longer qualify as an emerging growth company but remain a foreign private issuer, we will continue to be exempt from the more extensive compensation disclosure requirements for companies that are neither an emerging growth company nor a foreign private issuer and will continue to be permitted to follow our home country practice on such matters.

THE OFFERING

Issuer

Ordinary shares offered by us

Option to purchase additional ordinary shares

Ordinary shares to be outstanding immediately after this offering

High voting shares to be outstanding immediately after this offering

Voting rights

Listing

Use of proceeds

Dividend policy

Lock-up agreements

Risk factors

Sono Group N.V.

We are offering 10,000,000 ordinary shares.

We have granted the underwriters the option to purchase up to 1,500,000 additional ordinary shares from us, within 30 days of the date of this prospectus).

80,577,641 ordinary shares (82,077,641 ordinary shares if the underwriters exercise their option to purchase additional ordinary shares from us in full within 30 days of the date of this prospectus).

3,000,000 high voting shares.

Following this offering, we will have two classes of shares outstanding, ordinary shares and high voting shares. The rights of the holders of ordinary shares and high voting shares are identical, except with respect to voting, conversion and preemptive rights. Each ordinary share is entitled to one vote per share and is not convertible into any other shares. Each high voting share is entitled to 25 votes per share, is convertible at the request by the holder at any time into one ordinary share and carries preemptive rights commensurate to its nominal value. After giving effect to this offering, Laurin Hahn and Jona Christians, two of our founders and management board members, will hold all of the high voting shares. They will hold, in aggregate, approximately 72.38% of the voting power of our outstanding shares following this offering (71.69% if the underwriters exercise their option to purchase additional ordinary shares in full).

Our ordinary shares are listed for trading on The Nasdaq Global Market under the symbol "SEV."

We estimate that the net proceeds to us from the offering will be approximately \$57.5 million, assuming a public offering price of \$6.16 per ordinary share, which was the last reported sale price of our ordinary shares on The Nasdaq Global Market on April 25, 2022.

We currently expect that we will need at least €275 million in external funding until start of production. We intend to use the net proceeds from this offering to cover some of the capital needed until start of production. See "Use of Proceeds."

We have never paid or declared any cash dividends in the past, and we do not anticipate paying any cash dividends for the foreseeable future. See "Dividend Policy."

We have agreed with Berenberg Capital Markets LLC, subject to certain exceptions, not to offer, sell or dispose of any shares of our share capital or securities convertible into or exchangeable or exercisable for any shares of our share capital during the 90-day period following the date of this prospectus. Our management board members and supervisory board members, including our founders, have agreed with Berenberg Capital Markets LLC substantially similar lock-up provisions, subject to certain exceptions

See "Risk Factors" and other information included in this prospectus for a discussion of factors you should carefully consider before deciding to invest in our ordinary shares.

Unless otherwise indicated, all information contained in this prospectus assumes no exercise of the option granted to the underwriters to purchase up to 1,500,000 additional ordinary shares in connection with the offering.

SUMMARY CONSOLIDATED FINANCIAL DATA

We present a summary of historical financial data of Sono Group N.V. below. The financial data as of and for the years ended December 31, 2019, December 31, 2020 and December 31, 2021 has been taken or derived from our consolidated financial statements and the related notes thereto, which are included elsewhere in this prospectus and which have been prepared in accordance with IFRS as issued by the IASB.

The summary of historical financial data presented below are not necessarily indicative of the financial results for future periods. The summary of historical financial data below do not contain all the information included in our consolidated financial statements. You should read this information in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the related notes thereto, each included elsewhere in this prospectus.

Consolidated Statement of Profit or Loss and Other Comprehensive Income

| | For the year ended December 31, | | |
|--|---------------------------------|------------------------|---------------|
| | 2021 | 2020 (in € million) | 2019 |
| Revenue | 0.0 | _ | _ |
| Cost of sales | (0.0) | | _ |
| Gross loss | (0.0) | _ | _ |
| Cost of research and development | (40.6) | (30.5) | (4.9) |
| Selling and distribution expenses | (3.2) | (9.1) | (2.1) |
| General and administrative expenses | (15.1) | (14.4) | (2.4) |
| Other operating income/expenses | (0.2) | (0.0) | 0.2 |
| Impairment losses on financial assets | (0.0) | (0.0) | _ |
| Operating loss | (59.2) | (54.0) | (9.3) |
| Interest and similar income | _ | 0.0 | _ |
| Interest and similar expense | (4.8) | (2.0) | (0.7) |
| Loss before tax | (63.9) | (56.0) | (10.0) |
| Tax on income | _ | _ | _ |
| Deferred taxes on expense | (0.0) | _ | _ |
| Loss for the period | (64.0) | (56.0) | (10.0) |
| Other comprehensive income (loss) | 0 | (0) | _ |
| Total comprehensive loss for the period | (63.9) | (56.1) | (10.0) |
| Earnings / (loss) per share in € | | | |
| Basic/diluted ⁽¹⁾ | (1.07)/(1.07) | (0.97)/(0.97) | (0.18)/(0.18) |
| Weighted average number of share for calculation of earnings per share | | | |
| Basic/diluted ⁽¹⁾ | 59,836,824 | 57,684,220 | 56,860,720 |

⁽¹⁾ Please refer to Note 9.4 to the consolidated financial statements included in this prospectus for an explanation of the calculations of our basic and diluted net loss per share attributable to holders of our shares and the weighted- average number of shares used in the computation of the per share amounts.

| Selected Cash Flow Statement Data | | | | |
|--|--------|------------------------------------|--------|--|
| | Fo | For the year ended December 31, | | |
| | 2021 | 2020 (in € million) | 2019 | |
| Net cash used in operating activities | (47.1) | (1.2) | (8.8) | |
| Net cash used in investing activities | (1.7) | (0) | (1.1) | |
| Net cash from financing activities | 138.6 | 44.1 | 8.8 | |
| Net (decrease) increase in cash and cash equivalents | 89.8 | 42.9 | (1.1) | |
| Cash and cash equivalents at the beginning of the financial year | 43.3 | 0.4 | 1.5 | |
| Cash and cash equivalents at end of year | 132.9 | 43.3 | 0.4 | |
| Selected Balance Sheet Data | | | | |
| | | As of December 31. | | |
| | 2021 | 2020 (in € million) | 2019 | |
| Total non-current assets | 4.9 | 4.1 | 4.8 | |
| Total current assets | 142.4 | 49.2 | 0.9 | |
| Total assets | 147.3 | 53.3 | 5.7 | |
| Total equity | 83.4 | (5.0) | (18.6) | |
| Total liabilities | 63.9 | 58.4 | 24.3 | |
| Total equity and liabilities | 147.3 | 53.3 | 5.7 | |

RISK FACTORS

You should carefully consider the risks and uncertainties described below and the other information in this prospectus before making an investment in our ordinary shares. Our business, financial condition or results of operations could be materially and adversely affected if any of these risks occurs, and as a result, the market price of our ordinary shares could decline and you could lose all or part of your investment.

This prospectus also contains forward-looking statements that involve risks and uncertainties. See "Cautionary Statement Regarding Forward-Looking Statements." Our actual results could differ materially and adversely from those anticipated in these forward-looking statements as a result of certain factors, including the risks facing our company.

Summary of Risk Factors

Our business is subject to numerous risks, as is more fully described in the next sections. We may be unable, for many reasons, including those that are beyond our control, to implement our business strategy. Risks associated with our business include, but are not limited to, the following:

- our history of significant losses and expected continuing losses for the foreseeable future, which lead to continued reliance on external financing and raise substantial doubt about our ability to continue as a going concern;
- the dependence of our success and future growth upon the market's willingness to adopt solar electric vehicles;
- developments in vehicle technology that may adversely affect the demand for solar electric vehicles;
- the competitiveness of the automotive market and the risk to fail to be among the first to serve the mass market with an electric vehicle with solar power capability;
- high volatility of demand in the automobile industry;
- our unproven ability to develop vehicles and the risk to fail to finalize development and realize the commercialization of the Sion within the intended timeframe, budget or at all;
- time and financial constraints in the development of the Sion may require compromises regarding design, performance and quality;
- the initial dependence on a single car model, the Sion;
- that our customers may cancel their reservations for the Sion without penalty;
- our intention to deploy technologies and solutions in our vehicles, including our solar module technology, which may not be fully functional or available on our anticipated schedule or at all, and may remain unproven and pose additional risks;
- our dependence on the adequate protection of our intellectual property;
- that our patent applications may not lead to the granting of patents or desired protection in time or at all, which may have a material adverse effect on our ability to prevent others from commercially exploiting products similar to ours;
- obstacles we may face in tapping additional revenue opportunities;
- a delay in the commercial production of the Sion;
- our possible inability to develop manufacturing processes and capabilities within our projected costs and timelines;

- our unproven and still evolving ability to manufacture vehicles of sufficient quality and appeal to customers on schedule and at scale and to commercialize our vehicles;
- our dependence on our contract manufacturer Valmet Automotive for production of the Sion;
- our dependence on the development, production, performance and durability of batteries being engineered by a single supplier;
- our dependence on a single supplier for production of a central component of our solar panels;
- our intention to outsource logistics management of our operations to third-party logistics (3PL) and potentially fourth-party logistics (4PL) services providers;
- ongoing negotiations of contractual agreements with many of our prospective suppliers and business partners and potential renegotiations of these agreements as we scale our business;
- the involvement of numerous third parties in our process, which adds significant complexity;
- our dependence on the acceptance of our brand and any negative publicity relating to any of our business partners and their products or services, which could have a significant negative impact on our business and reputation;
- the risk that the Sion or any of our future vehicles may fail to perform as expected;
- our significant use of various communication channels for our public relations activities, including our website and social media:
- damage to our reputation due to the perception that our advertisements were overly positive or that we do not live up to our promises;
- noncompliance of our advertisements with all relevant legal requirements in the past or in the future;
- product recalls that could materially adversely affect our business, prospects, operating results and financial condition;
- any unauthorized control or manipulation of our vehicles' systems;
- risks associated with our growth strategy and international operations, including unfavorable regulatory, political, tax and labor conditions, which could harm our business;
- our failure to manage our future growth effectively;
- our inability to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel, which could harm our ability to compete;
- risks related to health epidemics, including the recent COVID-19 pandemic; and
- the need to raise additional funds until the start of the production of the Sion and potentially beyond, which may not be available to us on acceptable terms or at all when we need them.

Risks Related to Our Industry

Our success and future growth is dependent upon the market's willingness to adopt solar electric vehicles.

The demand for our vehicles will highly depend upon the demand for and adoption of electric vehicles in general and solar electric vehicles in particular. The market for electric vehicles, particularly solar electric vehicles, is still rapidly evolving, characterized by rapidly changing technologies, price and other competition, evolving government regulation and industry standards, as well as changing or uncertain consumer demands and behaviors. Factors that may influence the adoption of electric vehicles in general, and solar electric vehicles in particular, include:

- perceptions about the effectiveness of solar technology deployed in electric vehicles;
- perceptions about electric vehicle quality, safety, design, performance and cost, especially if adverse events or accidents occur
 that are linked to the quality or safety of electric vehicles;
- perceptions about vehicle safety in general, including the use of advanced technology, such as vehicle electronics, solar power, storage and regenerative braking systems;
- the range limit over which electric vehicles may be driven on a single battery charge and the speed at which batteries can be recharged;
- technical innovations concerning battery capacity and ability to hold its charge;
- improvements in the fuel economy of internal combustion engines;
- the availability of and service for electric vehicles;
- the degree of environmental consciousness of consumers;
- access to charging stations, standardization of electric vehicle charging systems and consumers' perceptions about convenience and cost to charge an electric vehicle;
- changes in the relative cost of electricity, oil, gasoline and hydrogen;
- government regulations and economic incentives promoting fuel efficiency and alternate forms of energy;
- the availability of tax and other governmental incentives to purchase and operate electric vehicles or future regulation requiring increased use of nonpolluting vehicles; and
- macroeconomic factors.

While other car manufacturers such as Tesla, Inc., have successfully commercialized pure battery electric vehicles, electric vehicles with a self-recharging component based on solar modules have not yet been introduced into the car market and remain commercially unproven. The Sion, the solar electric vehicle we are currently developing, may therefore not be as well accepted by the market as expected or not accepted at all and may not be able to claim the market position we hope for.

Developments in vehicle technology may adversely affect the demand for solar electric vehicles.

The automotive industry, particularly the e-mobility segment, is strongly technology driven and many established and new car manufacturers have entered or plan to enter the market for alternative fuel vehicles.

We expect competition in our industry to intensify in the future in light of regulatory initiatives and promotion, advancement of and increased demand for alternative fuel technologies and continuing consolidation in the worldwide automotive industry. Significant developments in alternative technologies, such as hydrogen fuel cell technology or advanced diesel, ethanol, or compressed natural

gas or improvements in the fuel economy of the internal combustion engine, may materially and adversely affect solar electric vehicles. Other fuels or sources of energy may emerge as customers' preferred alternative to our vehicle platform. Developments in battery technology, such as solid state batteries, may make solar technology superfluous. Any such development could threaten the successful commercialization of solar electric vehicles. Any failure by us to develop new or enhanced technologies or processes, or to react to changes in existing technologies or innovations of competitors, could result in the loss of competitiveness, negatively impact revenue and lead to a loss of market share.

The automotive market is highly competitive and we may not be among the first to serve the mass market with an electric vehicle with solar power capability.

The automotive market in general, and the automotive mass market in particular, are highly competitive and we are not the only company seeking to develop and offer a solar powered car. We believe that our solar module technology provides a competitive advantage and could, together with other factors, place us among the first to provide an electric vehicle (partly) powered by solar energy at a comparably low entry- price. However, numerous competitors strive to offer e-mobility affordable to the masses and several other market players are currently experimenting with solar charging technology, including manufacturers with established brands and significantly greater financial resources than us such as Tesla, Toyota and Lightyear. Some of our competitors benefit from greater financial resources, more extensive development, manufacturing, marketing and service capabilities, own manufacturing assets, greater brand recognition and a larger number of managerial and technical personnel. If competitors' vehicles are brought to market at an affordable price or other material competitive (technological) advantage, we may experience a significant reduction in potential market share and reduction in expected revenue streams, which could impact our ability to successfully market the Sion or other models. Products from our competitors, particularly from low-cost electric car manufacturers, may successfully compete with or surpass the performance of our vehicles at more competitive prices.

We expect competition in our industry to intensify in the future, particularly in light of increased demand for alternative fuel and a regulatory push for electric vehicles (e.g., CO2 target emission regulations and tax or other monetary incentives), as well as declining battery prices. Continuing globalization may lead to additional potential competitors in emerging economies. Factors affecting competition include manufacturing efficiency, vehicle price, product quality, performance and features, design and styling, innovation and development time, reliability, safety, energy economy, charging options, customer service and financing terms. Increased competition may lead to lower vehicle unit sales and increased inventory, which may result in price pressure. We may not be able to successfully compete in our markets. For example, competitors may build affordable electric vehicles with solar power technology or may achieve other competitive advantages before us. If the Sion is not among the first to market, this could significantly impact our ability to successfully launch the Sion and establish the Sono brand. Even if the Sion is among the first to market, we cannot assure that customers will choose our vehicles over those of our competitors, or over traditional battery electric vehicles or fossil fuel powered vehicles.

Demand in the automobile industry is highly volatile.

The markets in which we plan to compete have been subject to considerable volatility in demand. Demand for automobile sales depends to a large extent on general, economic, political and social conditions in a given market and the introduction of new vehicles and technologies. Difficult macroeconomic conditions, such as decreases in per capita income and level of disposable income, increased and prolonged unemployment or a decline in consumer confidence as a result of the COVID-19 pandemic, as well as spending reductions by businesses, could have a material adverse effect on demand for our vehicles. As a new automobile manufacturer, we have significantly less financial resources than more established automobile manufacturers to withstand changes in the market and disruptions in demand or to maintain operations as we seek to reach establishment of our brands and significant sales.

Demand for electric vehicles may also be affected by factors directly impacting automobile prices or the cost of purchasing and operating automobiles such as sales and financing incentives, prices of raw materials, parts and components, cost of fuel and governmental regulations, including tariffs, import regulation and other taxes. Volatility in demand may lead to lower vehicle unit sales and increased inventory, which may result in downward price pressure and adversely affect our business, prospects, financial condition and results of operation.

Risks Related to Our Business and Operations

We are an early stage company with a history of significant losses and expect continuing losses for the foreseeable future, which lead to continued reliance on significant external financing and raise substantial doubt about our ability to continue as a going concern.

We are in the process of developing a solar electric vehicle, the Sion. We are still in the pre-production phase of our vehicles and preparing for commercial production. While we seek to increase monetization of our technology, we do not anticipate to generate any material revenue from vehicle sales until the commercial serial production of our vehicles, which we currently plan to commence in the second half of 2023. Our result for the year ended December 31, 2021 was a loss of €63.9 million. We have incurred net losses since our inception in March 2016, resulting in an accumulated deficit of €147.1 million as of December 31, 2021. We will continue to incur significant expenses as we expand and refine our technology, continue our development of the Sion and seek street certification. We will also incur expenses related to preparations for the commercialization of the Sion, increasing our sales and marketing activities with the goal of building our brand, and adding infrastructure and personnel to support our growth. In addition, we currently incur various expenses from, for example, general administrative functions, our headquarters and costs relating to being a public company. We will not be able to cover our expenses with revenues at least until such time at which we begin material deliveries of the Sion and significantly increase the scale of our operations. Furthermore, we expect to incur additional substantial expenses in the foreseeable future as we intend to expand our business and product portfolio and invest in the design and development of new car models. These activities, which we consider vital to the development of our business, may result in prolonged losses. There is no guarantee that we will reach meaningful revenue levels or profitability or even that we will be able to continue as a going concern. Our ability to reach profitability in the future will not only depend on our ability to complete the development of and successfully commercialize the Sion but also on our ability to control our expenses and capital expenditures and manage our costs efficiently. If we are unable to achieve profitability, we may have to reduce the planned scale of our operations, which may impact our business growth and adversely affect our financial condition and results of operations. In addition, our continuous operation and our ability to continue as a going concern depend on our capability to obtain sufficient external equity or debt financing. If we do not succeed in doing so, we may need to curtail our operations, which could adversely affect our business, results of operations, financial position and cash flows.

We expect to continue to generate operating losses for the foreseeable future until the start of production of the Sion and possibly later. While we seek to increase monetization of our technology, we do not anticipate that we will generate material commercial revenue or positive operating cash flows from vehicle sales of the Sion until the start of production or later.

Our ability to continue as a going concern is largely dependent on our ability to raise additional funds through debt or equity transactions, additional advance payments, or other means, and ultimately, to achieve serial production of the Sion. It is uncertain if sufficient financing can be obtained to continue as a going concern and further to achieve serial production of the Sion. Please also refer to Note 4.13.1 to the consolidated financial statements included in this prospectus.

There is no historical basis for reliably assessing the demand for our vehicles, our ability to develop, manufacture, and deliver the Sion or any other car model that we may roll out in the future, and our future profitability. There can be no assurance that the Sion, or any other model that we may roll out in the future, will be commercially successful or that we will be able to scale our operations. We have no reliable basis for the prediction of our future revenues and to appropriately budget for our expenses, and we may have limited insight into future trends that may emerge and affect our business. We currently expect that we will need to spend at least €440 million, of which a bit more than a quarter for capital expenditure, between January 2022 and the second half of 2023 for additional development activities, start of serial production and overhead costs in this period. The estimated costs and timelines that we have developed to reach commercial production of our vehicles are subject to inherent risks and uncertainties involved in the transition from a start-up company focused on development activities to the commercial-scale manufacture and sale of vehicles in a mature industry. You should consider our business and prospects in light of the risks and challenges we face as a new entrant into our industry, including, but not limited to:

- our ability to successfully launch the commercial production and sales of the Sion and to continuously advance our current and develop new technologies;
- develop and manufacture safe, reliable and quality vehicles that appeal to customers, the challenges relating to the delivery and servicing of a large volume of vehicles;
- raise funding and required to develop our business and reach commercial operation;

- our ability to turn profitable and build a well-recognized and respected brand cost-effectively;
- the ability to expand our vehicle line-up and navigate the evolving regulatory environment;
- improve and maintain our operational efficiency, set up and manage our supply chain efficiently and adapt to changing market conditions, including technological developments and changes in our competitive landscape; and
- find the necessary qualified personnel, build up and scale functioning structures within our company as well as manage our growth effectively.

Our ability to develop vehicles is unproven and we may fail to finalize development and realize the commercialization of the Sion within the intended timeframe, budget or at all.

Our success will depend in large part on our ability to execute our plans to develop and produce the Sion. The successful development of the Sion is and will be subject to various risks and it will be difficult for us to develop other car models. We will need to implement technology that ensures that solar modules placed in different locations of the body work well together. Our vehicles will incorporate various other complex components, which requires substantial engineering and development efforts. Our efforts may not be successful and we may not be able to realize all advertised specifications of the Sion such as, for example, the advertised battery range or daily solar based range of our vehicles or the bi-directional charging functionality. We will have to finalize development of the electric powertrain and its components, which will be crucial for the range capacities of our vehicles. We have to secure the supply of necessary components on acceptable terms. We will also need to engage in substantive testing collision and safety activities, which we have not yet started. The Sion will need to pass relevant safety standards and will need to meet stringent and constantly evolving safety and road certification requirements, potentially in various jurisdictions, and there is no guarantee that our vehicles will receive the required street certification from relevant authorities. In addition, we will have to engage in significant testing activities to ensure that the Sion meets customers' expectations, including with respect to performance and durability. Given the complexities involved in developing and testing a solar electric vehicle for the mass market, there is no guarantee that we will be able to finalize the development of the Sion within the given timeframe or budget. Vehicle manufacturers often experience delays in the release of new products and any further delay in the financing, development or regulatory approval of our vehicles could materially damage our brand, business, prospects, financial condition, results of operations, and cash flows, and could lead to material liquidity constraints.

We may even conclude that finalization of the development is not feasible and that we have to abandon the project, due to, for example, a change in the regulatory framework, lack of feasibility, lack of supplier capacity or availability, lack of customer demand or our inability to secure sufficient capital. In such a case, we may not be able to amortize any investments made until the relevant point in time at which such a decision is made. We may have invested significant resources and time into the development of the Sion, our technology or solutions and may also have entered into contractual arrangements with suppliers or other partners in such a context under which we may be subjected to continuous payment or other obligations irrespective of our decision to abandon the relevant underlying project. Any such decision to discontinue the development or offering of the Sion or any of our technologies or solutions would lead to significant losses.

We will initially depend largely on a single car model, the Sion.

We intend to initially derive the majority of our revenues from the production and sale of a single car model, the Sion. Our success and future profitability will substantially depend on the Sion's commercial success and market acceptance. We intend to rely on a one-variant only approach and may decide not to make marketing-driven improvements or changes during the first years of production of the Sion. Car manufacturers have historically provided a variety of vehicle models in their fleets and new and improved vehicles were introduced frequently. To the extent that our product offering does not meet consumer expectations, or cannot be achieved on our projected timelines as well as cost and volume targets, our future profitability may be adversely affected. There is no guarantee that we will be able to market the Sion at the price and with the technical capabilities we currently envisage. We anticipate the purchase price of the Sion to be a significant competitive advantage, but the initial net sales price of the Sion of €23.9 thousand guaranteed to persons up to threshold of 18,500 reservations and €25.1 thousand after that threshold will not allow us to generate a profit initially (not including expected revenues from CO2 pooling, the monetization of our solar technology or other expected revenues). Any increase of the net sales price for the Sion may negatively impact demand for the Sion and our reputation. We may need to make further upward adjustments of the sales price of the Sion as we finalize its development due to changes in technical specifications, production or component costs or otherwise, which may result in higher than anticipated sourcing or production cost. In

addition, our standard configuration with a standard price for our vehicles may not be as effective as we intend. We intend to deliver our vehicles with technology features that may be offered as costly add-ons by our competitors. Customers may prefer personalized features based on diversified tastes and needs and we may not be able to meet various customer needs. We may have overestimated the demand for the Sion and if the production volume of our vehicles is lower than originally planned this may negatively affect the costs per car produced. We may have overly focused or may continue to overly focus on (perceived) key strengths and selling points of the Sion, such as its expected affordability and environmental friendliness, while neglecting other material product aspects or components, such as our vehicles' passive or active safety, including driver assistance systems, or standard parts such as brakes or airbags, which may negatively affect our vehicles' overall performance, safety, reputation and sales volume. In addition, our intended distribution model is different from the distribution models typically used by other car manufacturers, as we plan to sell vehicles directly to our customers over the internet, rather than through traditional dealerships or company- owned retail stores. This direct sales model may result in lower sales due to customer reluctance to rely on web- based vehicle purchasing, which is particularly relevant for us as we are still in the process of developing our brand and depend on the initial success of the Sion. There can also be no assurance that we will be able to broaden our portfolio by successfully developing additional car models. The currently envisaged start of the production of the Sion is in the second half of 2023 and customers may be unwilling to wait and decide to purchase other products that are or will be available earlier.

Customers may cancel their reservations for the Sion without penalty.

We have recorded reservations from potential customers for the Sion. At times, we have indicated that if we are able to sell every Sion that has been reserved, we would have revenues of a certain amount. However, our customers may cancel a reservation without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline. The relevant deadline agreed on with the customers reflected the start of serial production envisaged by us at the time the relevant reservations were made. The timing of such permitted cancellations varies, as we have amended our general terms and conditions extending the relevant cancellation deadline to reflect delays of the intended commencement of serial production of our vehicles. We have also asked some of our customers to agree to amendments of our terms and conditions that extended the date at which customers may cancel a reservation. However, not all customers who previously placed a reservation have yet accepted such amended terms and conditions. According to our terms and conditions, customers have the right to cancel their reservations without penalty at the time at which we ask them to sign a binding purchase agreement for a Sion.

To date, none of our customers has entered into a binding purchase agreement with us for our vehicles and we do not expect binding purchase agreements to be signed, at the earliest, until one year prior to the expected delivery date of a vehicle to the relevant customer. In the event of a customer's cancellation we are obligated to refund any advance payments already paid in connection with the reservation; thus, a significant number of reservation cancellations could impact our liquidity. The anticipated lead times between customer reservations and the expected first delivery of the Sion may exacerbate the risk of cancellations. We have already had to delay the start of production, which has resulted in some cancellations, and any further delay in the launch of serial production may lead to additional cancellations. In order to mitigate the effect of delays of the expected start of the production of the Sion on our customers, we entered into a cooperation with a traditional car manufacturer and for a limited period offered our customers the option to convert a portion of their advance payment into a lease arrangement for another electric vehicle at a discount until the delivery of the Sion. In 2021, we renewed this offer to our customers under slightly modified conditions and, in addition, alternatively offered them to lease a vehicle at discounted conditions from a start-up car rental company, which claims to focus on sustainability. However, such cooperation and offers expose us to additional costs, obligations and risks, and there is no guarantee that such initiatives will ultimately have the intended effect on customer loyalty. In addition, even if we enter into binding purchase agreements with our customers, customers may, under certain circumstances, terminate such purchase agreement within two weeks after its conclusion under a principle of EU law relating to consumer protection in relation to distance contracts (Fernabsatzverträge) that do not involve face-to-face contact between us and customers. This principle would generally obligate us to take back the sold vehicle and refund the customer's purchase price. Such principles applicable to distance contracts also apply to reservations. We may have also accidentally accepted reservations by customers from jurisdictions into which we will or may not be allowed to deliver our vehicles, leading to the cancellation of such reservations and the potential for reputational damage. As a result, there is no assurance that reservations will ultimately result in the purchase of a vehicle or that we actually realize our revenue expectations. Any projected revenue derived from reservations is based on a number of assumptions, including a projected purchase price for our vehicles. If the purchase price of our vehicles ends up being lower than anticipated, we may not achieve our projected level of revenue, even if all of our cars currently reserved are sold or otherwise commercialized.

We intend to benefit from additional revenue opportunities, but may not be able to commercialize these platforms.

Apart from generating revenue from sales of the Sion, we also plan to generate revenue from CO2 pooling and the monetization of our solar technology.

Under the relevant EU regulations, a car manufacturer may enter into CO2 pooling arrangements with other car manufacturers to avoid, or reduce, penalty payments, if it pools its emissions with those of manufacturers of zero- or low-emission vehicles. The economic benefit is shared among the pooling participations, potentially providing a manufacturer of zero- or low-emission vehicles with an additional source of revenue. However, it remains uncertain whether such CO2 pooling will be legally feasible in the future after the start of the serial production of our vehicles. The relevant regulatory framework may change and/or other car manufacturers may be less dependent on CO2 pooling than we expected. The unavailability, reduction or elimination of any relevant government and economic incentives could have a material adverse effect on the development of the e-mobility market, our business, prospects, financial condition and operating results. In addition, our potential to benefit from CO2 pooling may be lower than anticipated if traditional car manufacturers develop and produce their own alternative fuel vehicles to reduce their fleet-wide average emissions or if competitors would enter into CO2 pooling arrangements with traditional car manufacturers before us.

We also intend to monetize our technology based on licensing arrangements with third parties and royalty payments and we may also consider the development, general contracting and sale of certain selected solar components to third parties. However, there is no guarantee that we will be able to successfully finalize the development and commence commercialization of our technology on a large scale, particularly if our technologies are not as well received, functional or efficient as expected or should we face significant competition with respect to our technologies. The licensing of our technologies also requires patent-based or similar legal protection and there is no guarantee that we will obtain such protection in a timely manner, in the relevant jurisdictions or at all. We may fail to identify technical innovations that could be patentable and, accordingly, may fail to protect them via patents. In addition, we have already received purchase orders or entered into several letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats. There is, however, no guarantee that we will be able to enter into final and binding commercial agreements with such manufacturers and ultimately monetize our technology.

We intend to deploy technologies and solutions in our vehicles, including our solar module technology, which may not be fully functional or available on our anticipated schedule or at all, and may remain unproven and pose additional risks.

The Sion will make use of certain of our technological innovations and solutions, including our solar module technology, our maximum power point tracker central unit ("MCU"), our on-board charger, our power sharing solution and our software and mobile application solution that is tailored to our power sharing solution and provides the backbone for our car-sharing and ride-pooling networks. We also plan to offer our own aftersales, self-service system based on an online database providing manuals and tutorials. The development of our technologies and solutions is ongoing. The functionality, usability and availability of our technologies and solutions in the day-to-day use of our vehicles and at scale is unproven. Our technology has not yet been tested in industrial production. The relevant production machines that turn our technology into actual products at industrial scale have not yet been developed. There is no guarantee that our vehicles will initially perform as expected under daily driving conditions or that we will be able to detect and fix any potential weaknesses in our vehicles' technology, hardware or software prior to commencing serial production. For example, our solar modules and/or our batteries may not provide the expected additional range advantage compared to traditional battery electric vehicles or may be less reliable or more expensive to produce than expected. In addition, our solar modules may be subject to accelerated corrosion due to the impact of thermal expansion. An early prototype version of our integrated solar modules rippled and showed optical deviations when intensely exposed to the sun for an extended period of time. While we believe that we have found the reason for these issues, we cannot guarantee that they will not recur. Defects in our integrated solar modules may cause fires and bodily harm. Furthermore, defects or inappropriate use of our power sharing solutions and insufficient safety measures could lead to bodily harm, short circuits and fire damage to our vehicles or any device or facility to which they are connected. Also, any of our hardware or software solutions may contain errors, bugs, vulnerabilities or design defects or may be subject to technical limitations that may compromise the functionality of our vehicles or offering. Some errors, bugs, vulnerabilities, or design defects inherently may be difficult to detect and may only be discovered after commercialization of our vehicles has begun. Additional risks may result from the use of any of our other technologies or solutions in jurisdictions where such use is not lawful and which we may not successfully control. For example, our power sharing solution may be used in jurisdictions where any of such power sharing options may not be lawful thereby exposing us or individuals to significant liability risks. Our car-sharing and ride-pooling offering may be subject to restrictive laws on passenger transportation and may also be overall less accepted by our customers than anticipated or compared to similar commercial offerings such as Zipcar or Share now.

Any of the technologies we intend to use in the Sion or solutions we expect to offer may not be available or fully functional at the time of the first deliveries of our vehicles or at all. There is no guarantee that our aftersales and self-service database will be fully functional or include all required manuals, tutorials or other relevant content to address all customer concerns and issues at the beginning of the market introduction of the Sion. Our self-service approach may be less accepted by our customers than expected. Customers may prefer an all-around carefree service and we may also not be able to successfully establish and offer a service partner network to our customers for an all-around carefree service for their vehicles as currently intended, in time or at all. In addition, questions concerning the warranty for repairs carried out by customers are still unresolved. Our car-sharing and ride-pooling application is based on complex information technology and may, for example, not be fully functional when first introduced or may not offer all relevant functions. Any impairment to the function or availability of our software applications may limit offerings associated with it and may make our car- and ride-sharing networks, as well as power sharing solutions, unavailable or less practical. Furthermore, not all of our technologies, such as our car- sharing and ride-pooling software application, are or will be protected by patents, which may negatively affect our ability to, directly or indirectly, realize or monetize such technologies.

We depend on the adequate protection of our intellectual property, which can be difficult and costly.

We invest significant resources in the development of technologies and hold several patents relating to our technological innovations to be included in the Sion, such as our solar module technology, ventilation system and our energy management system for vehicles. We consider these technologies and the related patents to be crucial for the commercial success of our vehicles. To establish and protect our rights in our technology, we rely on a combination of patents, trade secrets (including know-how), copyrights, trademarks, intellectual property licenses, employee and third-party nondisclosure agreements and other contractual rights.

The measures we take to protect our intellectual property from unauthorized use by others, including current or former suppliers, partners or employees, may not be effective for various reasons. Any patent applications we submit may not result in the issuance of patents, the scope of our issued patents may not be broad enough to protect our proprietary rights or our issued patents may be challenged and/or invalidated by our competitors. Any successful challenge to any of our intellectual property rights could deprive us of rights necessary for the successful commercialization of our vehicles or any technology relating thereto. Challenges to our patents could impair or eliminate our ability to collect future revenues and royalties on our technologies. The patent prosecution process is expensive, time consuming and complicated, and we and our future licensors may not be able to file, prosecute or maintain all necessary or desirable patent applications at a reasonable cost or in a timely manner or in all jurisdictions where protection may be commercially advantageous. It is also possible that we and our future licensors may fail to identify patentable aspects of our research and development output before it is too late to obtain patent protection. We filed and intend to continue to file trademark applications in relevant jurisdictions but may be unable to register our trademarks or otherwise protect them. For example, we have failed in some jurisdictions to obtain protection for our circle with a dot in the middle, if it is not combined with other distinctive elements. In China, our trademark application for our circle with a dot in the middle, the Sono name, and the combination of the Sono name and our circle with a dot in the middle has been objected to. Our efforts to register a trademark may be subject to oppositions and if a third-party were to register our trademarks, or similar trademarks, in a jurisdiction where we have not successfully registered such trademark, it could create a barrier to the successful commercialization of our vehicles. For example, in Europe, there are on-going attempts to register the Company's slogan or other marks in relation to transport vehicles by land, air, or water. Failure to adequately protect our intellectual property rights could result in our competitors offering similar products, potentially resulting in the loss of some of our competitive advantage as well as a decrease in our revenue, which would adversely affect our business, prospects, financial condition and operating results.

Even if we hold valid and enforceable patents or other intellectual property rights, the legal systems of certain countries, including certain developing countries, may not favor the enforcement of these rights or otherwise offer the same degree of protection as do the laws in the EU or United States, which could make it difficult for us to stop the infringement, misappropriation, or other violation of our patents or other intellectual property rights. Further, policing the unauthorized use of our intellectual property in various jurisdictions around the world may be difficult and require significant resources.

We have applied for patent protection relating to our technological innovations to be included in the Sion in certain jurisdictions. While we generally consider applying for patents in those countries where we intend to make, have made, use, or sell patented products, we may not accurately assess all the countries where patent protection will ultimately be desirable. If we fail to timely file a patent application in any such country, we may be precluded from doing so at a later date. Furthermore, our pending patent applications may be challenged by third parties or such applications may not eventually be issued by the applicable patent offices as patents. In addition, the patents issued as a result of our foreign patent applications may not have the same scope of coverage as our patents in the EU or United States.

Changes in the patent laws or their interpretation in the relevant jurisdictions may reduce our ability to protect our inventions and enforce our intellectual property rights. More generally, these changes could affect the value of our patents and other intellectual property. Our efforts in seeking patent protection for our technology could be negatively impacted by any such changes, which could have a material adverse effect on our existing patent rights and our ability to protect and enforce our intellectual property rights in the future. In particular, our ability to stop third parties from making, using, selling, offering to sell or importing products that infringe our intellectual property rights will depend in part on our success in obtaining and enforcing patent claims that cover our technology, inventions and improvements.

In some cases, we rely upon unpatented proprietary manufacturing expertise, continuing technological innovation, and other trade secrets to develop and maintain our competitive position. While we generally will enter into confidentiality agreements with our employees and third parties to protect our intellectual property, our confidentiality agreements could be breached and may not provide meaningful protection against improper use of our trade secrets or other proprietary information. There can be no assurance that third parties will not seek to gain access to our trade secrets or other proprietary information. In addition, adequate remedies may not be available in the event of unauthorized use or disclosure of our trade secrets or other proprietary information. Violations by others of our confidentiality agreements and the loss of employees who have specialized knowledge and expertise could harm our competitive position and cause our sales and operating results to decline as a result of increased competition.

Our patent applications may not lead to the granting of patents or desired protection in time or at all, which may have a material adverse effect on our ability to prevent others from commercially exploiting products similar to ours.

We cannot be certain that we are the first inventor of the subject matter to which a particular patent application pertains. If another party has filed a patent application pertaining to the same subject matter as we have, we may not be entitled to the protection sought by our patent application. Patent applications in many jurisdictions are typically not published until several months after filing and we cannot be certain that we were the first to make the inventions claimed in any of our issued patents or pending patent applications, or that we were the first to file for protection of the inventions set forth in our patents or patent applications. As a result, we may not be able to obtain or maintain protection for certain inventions and may face similar risks in other jurisdictions should we expand our operations, including in significant vehicle markets such as the United States and China.

Further, the scope of protection of issued patent claims is often difficult to determine. As a result, we cannot be certain that the patent applications that we file will issue, or that our issued patents will afford protection against competitors with similar technology. In addition, our competitors may seek to bypass our issued patents, which may adversely affect our business, prospects, financial condition or operating results. We cannot offer any assurances about which, if any, patents will issue, the breadth of any such patents or whether any issued patents will be found invalid or unenforceable or will be threatened by third parties.

We have no experience with using common vehicle platforms, such as our "one base" vehicle platform, in the design and manufacture of our vehicles.

The Sion is engineered on a common vehicle platform ("one base"), which means that we intend to use this platform for new vehicle types and the planned expansion of our product portfolio. We have no experience with using a common platform in the design and manufacture of vehicles. The design of the Sion and our "one base" platform is not complete. We may make changes to the design of the Sion or the platform that may make it more difficult to use the platform for future vehicles. There is no guarantee that we will be able to use the "one base" platform to bring future vehicle models to market faster or at lower cost or that there will be sufficient customer demand for additional vehicle variants of this platform.

Any delay in commercial production of the Sion could adversely affect us.

The start of the production of the Sion has been delayed and is currently envisaged for the second half of 2023, using preliminary "soft" tools, which will be replaced by permanent "hard" tools at a later point in time. Any delay in the scheduled production, manufacture or commercial release of the Sion due to, for example, our inability to successfully complete the development of the Sion, obtain sufficient financing, comply with relevant regulatory provisions and obtain street certification for the Sion or any failure by our suppliers or business partners to meet agreed upon timelines could reduce interest in our vehicles and subject the Sion to unfavorable changes in the regulatory environment over time, such as legal requirements to include certain driver assistance technologies in our vehicles, which may be costly or difficult and costly to implement.

Any delay in the production or delivery of the Sion as currently envisioned or any other future car model could threaten our future existence as a business and may adversely affect our growth prospects. Any delay in the financing, design and launch of the Sion or other car models that we may roll out in the future could lead to the cancellation of reservations or termination or non-extension of relationships with any of our business partners and may materially damage our brand, business, prospects, financial condition and operating results. In order to mitigate the effect of delays of the expected start of the production of the Sion on our customers, we entered into a cooperation with a traditional car manufacturer and for a limited period offered our customers the option to convert parts of their advance payment into a lease arrangement for another electric vehicle at a discount until the delivery of the Sion. We have recently renewed this offer to our customers under slightly modified conditions and, in addition, alternatively offered them to lease a vehicle at discounted conditions from a start-up car rental company, which claims to focus on sustainability. However, such cooperation and offers expose us to additional costs, obligations and risks, including reputational risks, and there is no guarantee that such initiatives will ultimately have the intended effect on customer loyalty. Any future delay of the start of series production of our vehicles could force us to set up similar initiatives, which could lead to substantial cash outflows and negatively affect our financial results, reputation and business.

We may not be able to develop manufacturing processes and capabilities within our projected costs and timelines.

Our asset-light business model provides for the outsourcing of the production of our vehicles and the sourcing of off-the-shelf components from suppliers, as well as outsourced logistics and delivery management based on low inventories. We have no experience to date in manufacturing vehicles through our production partner at all or in supply chain management. We do not know whether we will be able to secure efficient, low- cost manufacturing capabilities and to implement automated manufacturing processes. We also may not be able to secure reliable sources of component supply. Any failure to meet the required quality, price, engineering, design and production standards, as well as the production volumes, may negatively impact our ability to successfully mass market the Sion or other future car models. The injection-molding based production process of our solar module technology or other relevant production technologies may not be as efficiently scalable as expected or, if scaled, may lead to a higher number of product defects than anticipated (due to, for example, increased breakage of solar cells during the injection molding process). Even if we are successful in developing our high volume manufacturing capability and processes and reliably source our component supply, we do not know whether we will be able to do so in a manner that avoids significant delays and cost overruns, including as a result of factors beyond our control such as problems with suppliers or logistics, or in time to meet our vehicle commercialization schedules or to satisfy the requirements of customers. Any failure to develop such manufacturing processes and capabilities within our projected costs and timelines could have a material adverse effect on our business, prospects, operating results and financial condition.

Our ability to manufacture vehicles of sufficient quality and appeal to customers on schedule and at scale is unproven and still evolving and we may not be able to commercialize our vehicles.

Our success will depend in large part on our ability to execute our plans to market and sell the Sion as well as other car models that we may roll out at a later point in time. There is no guarantee that we will be able to successfully commercialize the Sion or other potential future car models in time or at all.

The successful conclusion of the commercial introduction, as well as the rollout of future car models, is and will be subject to various risks, including with respect to:

- customer acceptance of our brand and the Sion and willingness to purchase our vehicles instead of more established brands;
- our ability to secure necessary funding to complete development and launch of the Sion and maintain our operating expenses until we generate sufficient revenue to meet our costs;
- the third-party production partner (Valmet Automotive) we plan to use being able to manufacture the Sion or other cars within defined design, tolerances, quality and quantity specifications;
- our other business partners, such as suppliers and logistics services providers, providing their products and services according to our needs and specifications;
- the scalability of our operations and the production of the Sion;

- long- and short-term durability of the relevant e-mobility technology, particularly our proprietary solar module technology based on polymer technology, and other related components in the day-to-day wear and tear of the vehicles;
- compliance with environmental, workplace safety and similar regulations;
- securing necessary components and raw materials for our vehicles on acceptable terms and in a timely manner;
- delays and disruptions in the delivery process of our suppliers or other business partners;
- our ability to attract, recruit, hire and train and retain skilled employees;
- quality controls;
- delays or disruptions in our supply chain;
- impacts of inflation, including an increase in energy costs;
- other delays and cost overruns; and
- unforeseen market developments in a rapidly evolving market environment.

We have yet to acquire the adequate hard tooling, i.e., metal tools that offer high repeatability and reproduction accuracy as well as high processing speed and tool stability, for the long-term serial production of our vehicles according to our timelines and may not be able to procure such tooling in time or at all, particularly if we do not secure the required funding. The currently envisaged start of the production of the Sion in the second half of 2023 will include a first series of vehicles manufactured with soft tooling, which are plastic or aluminum tools that result in greater dimensional tolerances and higher tool wear, but are much simpler and thus more cost-effective to produce. Soft tools will not allow for the production of our vehicles at the required quality and quantity in the long-run. We will not be able to secure the production of vehicles according to our timelines and demands without hard tooling. There is also no guarantee that we will be able to successfully ramp up the production of the Sion once its serial production has been started.

We depend on Valmet Automotive for production of the Sion.

We initially intended to outsource the Sion's production to National Electric Vehicle Sweden ("NEVS"), in Trollhättan, Sweden. In April 2022, we announced that we would switch to Valmet Automotive in Uusikaupunki, Finland. This change in the envisaged contract manufacturer contributed to an increase in our funding needs and led to a delay in the intended date for start of production from the first half of 2023 to the second half of 2023. There is no guarantee that the transition from NEVS to Valmet Automotive we run as expected. Our funding needs may increase or there may be a further delay in the intended start of production. Valmet Automotive may not manufacture vehicles that correspond to our specifications and quality expectations or that Valmet Automotive will be able to ramp up production volumes as quickly as currently expected. In addition, outsourcing generally requires the sharing of material proprietary knowledge, trade secrets and other sensitive information and we or Valmet Automotive may not be able to implement effective measures to adequately protect our proprietary information, or other intellectual property, against misadministration, misuse, misappropriation, unauthorized access or loss.

Our asset-light business model provides for the sourcing of off-the-shelf components from suppliers based on a single-source approach.

Various standard automotive parts of the Sion will be off-the-shelf components developed by, and sourced from, third-party suppliers. With respect to our suppliers we currently rely on a "single-source" approach and have selected, or intend to select, one single supplier for a specific car component. This makes our supply chain and the production of our vehicles particularly dependent on the performance of our suppliers and increases the risks of interruption. Our operations will be negatively affected if one of our suppliers experiences capacity constraints and is not in a position to deliver the required quantities of a certain component or part. Single-sourcing also increases the bargaining power of the relevant suppliers, which may expose us to abusive conduct, may prevent us from entering into long-term supply agreements with guaranteed pricing or may require us to accept disadvantageous economic or legal conditions. We may also be forced to stop production should a supplier fail to provide required certifications for its products or

should the supplier be accused of infringing or misappropriating third-party intellectual property rights. Many suppliers depend on a small number of established car manufacturers. Suppliers may be significantly impacted and may be forced to close their operations, should any of these established car manufacturers lose significant market share or file for bankruptcy. If we need to replace a supplier or if a supplier terminates its relationship with us, there is no guarantee that we will be able to find adequate substitute products or suppliers in time or at all. In addition, COVID-19-related measures or effects may also affect the availability of products, components and materials. For example, increased demand for semiconductor chips in 2020, due in part to the COVID-19 pandemic and increased demand for consumer electronics that use these chips, has resulted in a severe global shortage of such chips in 2021, which has continued in 2022. Any failure to secure semiconductor chips in sufficient volumes may negatively impact production volumes of the Sion. Furthermore, it is possible that the supplier does not have the right to sell the relevant product to us, for example, because the supplier lacks the intellectual property rights to the design or because the supplier has an exclusivity agreement with another vehicle manufacturer, which we could force us to discontinue production or sales of the Sion, to replace the part or to change the design of the Sion, which could result in significant delays and costs or make the production of the Sion impossible altogether.

Our vehicles depend on the development, production, performance and durability of batteries being engineered by a single supplier.

The competitiveness and performance of our vehicles depend on the supply and performance of batteries. We have engaged a supplier with the development and production of our lithium-iron phosphate batteries. We are fully dependent on this supplier and any delay or disruption in the development and production of, as well as the supply of batteries from, such supplier could significantly delay or disrupt our own envisioned timelines or the production of our vehicles. Our timeline for the development and production of our vehicles as well as the timeline for the development of the batteries by the supplier are tightly aligned and we may not be able to replace such supplier or its batteries in time or at all without any significant delay or disruption of our own operations should this supplier not be able to develop and deliver batteries on time or at the required quality or quantities. Any other battery cell manufacturer may choose to refuse to supply electric vehicle manufacturers to the extent they determine that the relevant vehicles are not sufficiently safe.

The production of lithium-iron phosphate batteries is exposed to multiple risks, which may not be adequately addressed by our arrangement with our supplier. These risks include the inability or unwillingness of battery manufacturers to build or operate battery cell manufacturing plants to supply the numbers of lithium-iron phosphate blade cells required to support the growth of the electric vehicle industry as demand for such blade cells may increase steeply, a disruption in the supply of lithium-iron phosphate blade cells due to quality issues or recalls by the battery blade cell manufacturer and an increase in the cost of raw materials used in lithium-iron phosphate cells.

Based on calculations performed by us, we currently expect that the batteries developed by our supplier and to be used in our vehicles will provide a range based on the WLTP standard of up to 305 kilometers, or up to 190 miles, until they have to be recharged. These specifications reflect our current development targets, and there is no guarantee that the batteries will actually have such a range or will represent the state of the art once being integrated in and delivered with the Sion. Even if the batteries sourced from such supplier generally perform as expected, there is no guarantee that we will be able to successfully integrate them in our vehicles and that they will show the same performance in our vehicles as generally specified by the supplier. In addition, based on our simulations, we currently expect a certain decline in the Sion's battery capacity over its lifespan, which will lead to a decrease in the range of our vehicles. Other factors such as usage, time and stress patterns may also impact the battery's ability to hold a charge, which would decrease our vehicles' range. Such battery deterioration and the related decrease in range may negatively influence potential customer decisions and may adversely affect the commercialization of the Sion and our business operations.

We depend on a single supplier for production of a central component of our solar panels; quality concerns could delay our expected start of production.

One of the key distinctive features of the Sion will be its integrated solar panels to capture energy from the sun. We have engaged a single supplier for engineering services for the manufacturing process and production of a central component of our solar panels, the photovoltaic labels. We are currently dependent on this supplier and any delay or disruption in the engineering work or production of photovoltaic labels could significantly delay or disrupt our envisaged timelines or the production of our vehicles. We are in an ongoing dialogue with our supplier concerning product quality. For example, the latest samples for our prototyping received from our supplier did not conform to our technical requirements or quality expectations for the state of the current development. Our supplier may not be in a position to improve the quality so that it meets our expectations within the required timeframe or at all. Quality issues, including issues with performance and durability, may delay the Sion's expected start of production, negatively impact our reputation

or require us to engage in costly repair work. Given the technology and hardware needed to produce photovoltaic labels, we may not be able to replace such supplier in the short term if we determine to do so. To meet the agreed development or production deadlines and quantities, our current supplier or any replacement supplier may need to invest substantial amounts. There is no assurance that our supplier or any replacement supplier has secured or will be able to secure access to sufficient funding.

Increases in costs, disruption of supply or shortage of raw materials or certain products could harm our business.

Once commercial production of the Sion begins, Valmet Automotive, which is expected to produce our vehicles, or any of our suppliers may experience increases in the cost or a sustained interruption in the supply or shortage of raw materials required for the production of our vehicles or certain parts or components used in them. Our vehicles depend on various raw materials and products, including aluminum, steel, carbon fiber, non-ferrous metals (such as copper) or anti-freeze heat transfer fluid based on propane diol, corrosion inhibitors, certain polycarbonate blends and computer chips. The prices for these materials and products may fluctuate depending on market conditions, inflation levels and energy prices. Some products, such as computer chips, may not be available at all in the short term.

Substantial increases in the prices for raw materials and/or increases in freight charges would increase our operating costs and could reduce our margins if the increased costs cannot be recouped through increased vehicle prices. There can be no assurance that we will be able to recoup increasing costs of raw materials by increasing vehicle prices.

We intend to outsource logistics management of our operations to third-party logistics (3PL) and potentially fourth-party logistics (4PL) services providers.

We plan to outsource the inbound and outbound logistics management of our operations to third-party logistics (3PL) services providers that will provide comprehensive supply chain, transport, distribution management and execution services while we may also engage a fourth-party logistics (4PL) services provider who will oversee the transportation and logistics operations of our 3PL services companies. Involving external logistics providers entails risks. These include delays, the inefficient logistics management by a 3PL or 4PL services provider or trade restrictions, embargos or COVID-19-related measures affecting supply chain management, including cross border shipments.

We have yet to enter into contractual agreements with many of our prospective suppliers and business partners and may have to renegotiate these agreements as we scale our business.

We need to finalize our contractual arrangement with many of our prospective suppliers and business partners. Our arrangement with Valmet Automotive, the third-party manufacturer expected to produce the Sion, is of a preliminary and basic nature and various aspects of our commercial and legal relationship with Valmet Automotive, as well as details of the production of the Sion, will have to be clarified and stipulated in a final contract manufacturing agreement with Valmet Automotive in advance of the production of our vehicles. Negotiations with Valmet Automotive may consume significant resources and time and there is no guarantee that such negotiations will be concluded successfully. In the negotiations, we may agree to terms and conditions that are less favorable to us than expected. For example, the production cost per single car may be ultimately higher than currently expected due to various factors many of which are beyond our control. We may be subject to unfavorable rules on the transfer of risk with respect to our vehicles or supplied components or disadvantageous payment terms. Any failure to finalize our arrangement with Valmet Automotive in a timely manner may lead to a delay in the production and delivery of the Sion. Terms and conditions (including production costs) of any contractual arrangement, including any preliminary contractual arrangement, may have to be again renegotiated due to a lapse of time or a change in material circumstances should we not be able to realize the anticipated timelines. In addition, our preliminary arrangement with Valmet Automotive provides that increasing from annual production volumes of 25 thousand vehicles to 43 thousand vehicles may require additional investments of €100 million and is subject to mutual agreement of the parties. Accordingly, if we wish to increase production volumes in the future, we will not be able to do so without agreement of Valmet Automotive.

We have yet to conclude contractual agreements with many other suppliers and other prospective business partners and may not be able to reach such agreements on favorable terms, in a timely manner or at all. Prospective suppliers and business partners may end their relationship or negotiations with us for various reasons. Many of the suppliers we involve, or intend to involve, are well-known market players with significant bargaining power and whose position towards us is bolstered due to our single-source approach. We, on the other hand, are not an established business and have limited market power. We may therefore not be able to successfully assert our own interests and may have to enter into contracts with significantly disadvantageous terms and conditions, such as unfavorable prices, limitations on remedies in cases of breach of contract, unfair liquidated damages provisions or broad

termination rights allowing our business partners to end their relationship with us at will. If we successfully launch and market the Sion, we will seek to scale our operations. We may have to renegotiate, amend or extend our relationships with our business partners and there is no guarantee that we will be successful in doing so. We may incur substantial additional costs and expenses should we have to amend our business model to scaled operations and we may even fail to do so.

The involvement of numerous third parties in our operations and processes adds significant complexity.

The involvement of numerous third parties in our operations and processes adds significant complexity and dependency. There is no guarantee that we will reach the required synchronization among all these parties to successfully produce our vehicles and scale our operations. The logistics processes in our business model (including in-bound logistics such as the shipping of car components from various suppliers to Valmet Automotive's factory for the assembly of various auto parts, as well as out-bound logistics such as the delivery of our vehicles to customers or hubs) may be more complex, complicated and costly than originally anticipated. The high degree of involvement of third parties is challenging for our IT-systems and interfaces. The resulting complexity may require us to introduce SAP S4/HANA, which may lead to cost increases.

In addition, the introduction of SAP S4/HANA may be more time consuming and/or costly than we currently expect. Further vulnerability to our operations is added by the fact that we intend to run the production of the Sion as a one-variant-only model based on a low inventory and "just in time" strategy, which requires particularly precise coordination among Valmet Automotive, our suppliers, the 3PL and 4PL services providers and us as well as prompt delivery by all of the foregoing. We will not maintain a back stock of inventory or material and any supply chain issue, such as price increases in raw materials, shortages, natural disasters, trade disputes or political tensions can adversely affect our operations.

We depend on the acceptance of our brand and any negative publicity relating to any of our business partners and their products or services could have a significant negative impact on our business and reputation.

Our business and prospects heavily depend on our ability to develop, maintain, and strengthen our Sono brand. The automobile industry is intensely competitive and introducing a new vehicle brand to compete with existing, established brands presents significant challenges. Many of our current and potential competitors, particularly car manufacturers headquartered in the United States, EU, Japan and China, have greater name recognition, broader customer relationships and substantially greater marketing resources than we do. Establishing our vehicle brand requires substantial resources and we may not succeed in establishing, maintaining and strengthening our brand. We do not intend to maintain a dealership network, which could negatively affect our brand recognition, customer awareness or our ability to provide satisfactory levels of customer service. Our brand and reputation could be severely harmed by negative publicity with respect to us, our directors, officers, employees, shareholders, peers, business partners, customers or our industry in general. Any misconduct by, or negative publicity relating to, any of our business partners and their products or services could have a significant negative impact on our business and reputation whether or not such publicity is directly related to their collaboration with us. Our ability to successfully build our brand could also be adversely affected by any negative perception about the quality of our business partners' products or services, if, for example, a certain car component to be used in the Sion does not meet required safety standards or lacks the required or promoted functionality. This aspect is particularly relevant with respect to prominently marketed parts such as the electric batteries for our vehicles. For example, if the batteries show higher than expected self-discharge or provide less than the promoted range, our reputation could be negatively affected and we may be faced with claims for damages. Furthermore, customers may customize their vehicles after delivery or change the charging infrastructure with aftermarket products, which may cause our vehicles not to operate properly, which, in turn, may create negative publicity and could harm our business.

If the Sion or any of our future vehicles fail to perform as expected, our ability to market our electric vehicles could be harmed.

The Sion, or any of our future vehicles, may not perform as expected or may require repair. The Sion will consist of and its performance depend on various complex components supplied by various suppliers, assembled by a third-party manufacturer. There is no guarantee that all product specifications of the Sion, which reflect our current expectations and development targets, will actually be realized at the time of the first deliveries of our vehicles or at all. The software used to operate our vehicles is complex and may contain defects and errors when first introduced. Our asset-light business model and the intended outsourced production of our vehicles by Valmet Automotive pose particular challenges to our quality management processes. Our quality management system may not be effective or sufficient and the number of defective vehicles may be substantially higher than anticipated. There can be no assurance that we will be able to detect and fix any defects in the vehicles' hardware or software prior to commencing customer sales. The risk that we do not detect defects before the launch of the Sion and that the Sion will not comport with previously defined product

specifications is heightened by our limited experience in designing, developing and manufacturing cars. We may experience product recalls in the future, which could result in the incurrence of substantial costs relating to, for example, return shipping costs for defective vehicles and costs associated with the repair of the underlying product defect. Any product recall may consume a significant amount of our resources. Any product defects or any other failure of our vehicles to perform as expected could harm our reputation and result in adverse publicity, lost revenue, delivery delays, product recalls, product liability claims and significant warranty and other expenses, and could have a material adverse impact on our business, financial condition, operating results and prospects.

We make significant use of various communication channels for our public relations activities, including our website and social media, and such activities may expose us to various risks.

We are a young company and increasing brand awareness as well as a close relationship to our community are of utmost importance to us. We keep our community regularly informed and updated about our latest and most important milestones, including the development progress of the Sion, the onboarding of new suppliers and business partners, our technologies or other initiatives involving our community. The information and updates are provided through various online channels (including Facebook, Instagram, Twitter and our website and blog). We have devoted and will continue to devote significant time to such publicity work. However, there is no guarantee that our actions and promotional activities will achieve the expected results. Our continuous online activities and the focus on a close relationship with our community could make us more vulnerable than other companies to negative publicity should any of the information shared by us turn out to be unpopular or incorrect. Unfavorable publicity, including due to possibly incorrect content or statements on our website or other channels, a delay in the development and production of the Sion beyond the currently targeted date for the start of serial production or achievements of our competitors, may adversely affect our reputation, impair the relationship to our community and undermine the trust and credibility we have established.

Any perception that our advertisements were overly positive or that we do not live up to our promises may damage our reputation and adversely affect our business.

Not all the specifications and product details we have promoted in our advertisements or public statements may be actually feasible or ultimately implemented in the Sion. There is no guarantee that all product specifications of the Sion, which we advertised and which reflect our current expectations and development targets, will actually be realized at the time of the first deliveries of our vehicles or at all. If advertised key characteristics of our vehicles, such as a specified range advantage based on our solar modules, a certain range of our batteries and a specific entry-price, turn out to be ultimately unrealistic, unfeasible or false, we may be exposed to negative publicity, reputational damage, cancellations, lower orders or even legal claims and litigation. For example, we advertised an interior design element of the Sion based on the integration of selected moss into the dashboard and center console of the vehicle to complement the air filter's activity. The filter effect of the moss is, however, uncertain. A key aspect of the Sion is the range that we advertise, including the incremental range offered by the solar panels on the vehicle, and so if the Sion does not perform as advertised this could significantly impact our brand and reputation. In addition, our public communications may have contained, or may contain in the future, incorrect information or statements or may be subject to misperception. We often advertise our vehicles with rather general characteristics and specifications that are subject to interpretation, such as "green," "environmentally friendly" or "battery reach" and any statement relating thereto may spark discussions, challenges or legal claims should any of our customers or other third party have an understanding of these characteristics and specifications that differs from ours.

We also have made and may continue to make commitments to our community aiming at its involvement, such as the announcement that we would reserve one seat in our supervisory board for a community member or that customers would be particularly rewarded for their loyalty. Our brand, reputation and credibility could be significantly harmed should we ultimately not be able to realize or implement any such commitment or statement, in part or in full or as originally contemplated, due to tax, legal, practical or any other reasons and our business may be adversely affected or subjected to litigation or legal proceedings. Any negative publicity, negative customer feedback or reputational damage, whether substantiated or not, may be significantly accelerated through social media due to its immediacy, general anonymity and accessibility as a means of communication. Any of the foregoing could adversely affect our business.

Our advertisements may not have complied in the past and may not comply in the future with all relevant legal requirements.

We cannot guarantee that all of our public statements that qualify as advertisements, or whole advertising campaigns, comply with legal requirements under competition law or other laws, rules or regulations, such as the requirement to include statements on fuel consumption and CO2 emissions in certain advertisements. Any non-compliance could lead to administrative fines and may result

in us being required to discontinue a campaign. We may also be forced to publicly correct incorrect statements. Any of the foregoing could adversely affect our reputation and brand and our business.

Our distribution model is different from the distribution model typically used by other car manufacturers.

We intend to sell our vehicles directly to our customers over the internet rather than through traditional dealerships or companyowned retail stores. This model of vehicle distribution is relatively new and its long-term effectiveness is unproven. It subjects us to
substantial risk as it requires, in the aggregate, significant expenditures and provides for slower expansion of our distribution and sales
systems than may be possible by utilizing the traditional dealership system. For example, we will not be able to utilize long established
sales channels developed through a dealership system to increase our sales volume. Moreover, we will be competing with car
manufacturers with well established distribution channels. The implementation of our direct sales model will also be subject to numerous
significant legal challenges, including obtaining permits and approvals from relevant authorities, and we may not be successful in
addressing these challenges. In addition, there are substantial automotive franchise laws in place in many markets around the world and
we might be exposed to significant franchise dealer litigation risks. Our success will depend in large part on our ability to effectively
develop our own sales channels and marketing strategies and our inability to successfully implement such a distribution model could
adversely affect our business, reputation, results of operations, financial condition and prospects.

We have no experience servicing our vehicles. If we are unable to address the service requirements of our customers, our business will be materially and adversely affected.

We intend to offer our own innovative aftersales service and maintenance platform that will also focus on inexpensive repairs and "do-it-yourself" maintenance based on an online database and video manuals accessible for our customers and independent car workshops while we also plan to maintain our own network of cooperating service partners.

However, we do not have experience servicing, repairing or maintaining our vehicles. There is no guarantee that our innovative service concept will be successful and be able to meet customers' needs or preferences. Traditional car manufacturers typically maintain a broad network of car dealerships where customers can bring their vehicles for servicing and maintenance. Certain car repairs, such as, for example, of the engine control unit or coil springs, of the air conditioning system or brake plumbing and reservoir, are complex and involve toxic substances. Any such repairs, which are complex and/or include hazardous substances, should generally not be conducted by lay persons and are not suitable for do-it-yourself maintenance. In addition, servicing electric vehicles is different from servicing vehicles with internal combustion engines and requires specialized skills, including high voltage training and servicing techniques. The Sion will be equipped with complex hardware and software and the integrated solar module technology adds additional complexity to potential repair work. Depending on the specific kind of repair, service or maintenance work required for one of our cars, our customers may not be able to engage in such work by themselves, may find the experience offered by our platform unsatisfying or be involved in accidents while attempting to engage in such work without professional assistance or may be required to hire qualified experts at their own expense. Further, we are currently reviewing the future warranty regime of our vehicles and intend to avoid material conflicts between such warranty regime and our self-service platform. However, there is no guarantee that we will ultimately be able to fully reconcile our future warranty regime with our "do-it-yourself" maintenance approach and any repair or act conducted directly by our customers or a third-party service provider on our vehicles could negatively affect the warranty rights of our customers or any other rights they may have. Any such insufficiency of our self-service platform may negatively affect customers' view of our approach, the public image of user-friendliness of our vehicles, impact the number of vehicles sold and subject us to lawsuits.

We may ultimately decide to partner with a third party to perform some or all of the service and maintenance on our vehicles, and there can be no assurance that we will be able to find an external partner or that we will be able to enter into an arrangement with any such third-party provider on terms and conditions acceptable to us. Although such servicing partners may have experience in servicing vehicles in general, they will initially have limited experience in servicing our vehicles and there can be no assurance that any such service arrangements will adequately address the service requirements of our customers. If we are unable to successfully address the service requirements of our customers, our business, reputation, results of operations, financial condition and prospects will be materially and adversely affected.

Product recalls could materially adversely affect our business, prospects, operating results and financial condition.

Our vehicles are complex products that include innovative and complex hardware and software components whose reliability and durability in the day-to-day wear and tear of our vehicles remains untested. In the future, we may, voluntarily or involuntarily, initiate

a recall if any of our vehicles prove to be defective or noncompliant with applicable relevant vehicle safety standards. Relevant defects may include, for example, defective batteries, a lack of durability of our solar modules, intense heat development or thermal expansion of our modules, as well as defective brakes or airbags. Any product recall in the future may result in adverse publicity and damage our brand. Such recalls could involve significant expense and diversion of management attention and other resources and could adversely affect our business, prospects, financial condition and results of operations.

Insufficient warranty reserves to cover future warranty claims could materially adversely affect our business, prospects, financial condition and operating results.

We plan to offer a customary warranty for our vehicles. Our vehicles will be equipped with innovative and complex hardware and software, which may make them vulnerable to quality issues and/or warranty claims, particularly as we rely on an outsourced manufacturing approach where we only have limited control over processes. Once the Sion is in production, we will need to maintain warranty reserves to cover warranty-related claims. If our warranty reserves are inadequate to cover future warranty claims, we may become subject to significant and unexpected warranty expenses. There can be no assurances that then- existing warranty reserves will be sufficient to cover all claims.

Our vehicles will make use of lithium-iron phosphate battery cells and solar modules, which both pose certain health and safety risks.

The batteries to be used in the Sion will make use of lithium-iron phosphate chemistry packed in the form of blade cells. On rare occasions, the blade cells can rapidly release stored energy. Any such uncontrolled and unintended outburst of energy may ignite, or cause damages to, nearby materials as well as other blade cells. Once the Sion is commercially available, any incident involving rapid release of energy from blade cells that causes damage or injury could subject us to lawsuits, product recalls or redesign efforts, any of which would be time consuming and expensive. Also, negative public perceptions regarding the suitability of lithium-iron phosphate cells for automotive applications or any future incident involving lithium-iron phosphate cells, such as a vehicle or other fire, even if such incident does not involve our vehicles, could seriously harm our business and reputation.

Once manufacturing of our vehicles commences, our production partner (Valmet Automotive) may have to store a significant number of batteries at its facilities. Even if our production partner has implemented safety procedures related to the handling of the batteries, a safety issue or fire related to the batteries could disrupt operations. Such damage or injury could lead to adverse publicity and potentially a safety recall. Moreover, any failure of a competitor's electric vehicle or energy storage product may cause indirect adverse publicity for us and our products. Such adverse publicity could negatively affect our brand and harm our business, prospects, financial condition and operating results.

Solar modules may also pose various risks to the environment. Solar modules include components and complex systems that can fail, such as switches, fuses and wiring feeding the solar modules' power into our vehicles' systems. In addition, solar panels are made of chemical and potentially toxic materials, such as arsenic and cadmium, in a process that generates many toxic byproducts such as hexafluoride. These products are dangerous for the environment as well as for humans. Furthermore, solar modules may catch fire due to, for example, spontaneous combustion, either from the parts within the modules or in the surrounding environment, due to the high levels of heat produced by the device. Solar modules that catch fire may produce heat, smoke and toxic byproducts, may lead to the destruction of the vehicle or may cause bodily harm. In addition, excessive heat may significantly reduce the power output of our solar modules and negatively affect our vehicles range. Excessive heat may also lead to thermal expansion and deformation of solar modules, which can negatively affect their functionality or damage the exterior of our vehicles.

We will not be able to influence, control or predict the actions of customers and third parties engaging in car- sharing or ridepooling.

We will not be able to influence, control or predict the actions of customers and third parties using our technologies and innovations. We may be unable to provide a safe environment for drivers, customers or any third party exposed to our car-sharing and ride-pooling offering. Any inappropriate conduct, misconduct or criminal activity (including accidents, vandalism, cases of sexual abuse, bodily harm or theft) in connection with our car-sharing and ride-pooling platform or our vehicles may significantly impair our customers' experience, damage our brand and reputation and may expose us to legal claims. We intend to obtain insurance coverage that addresses various risks relating to our car-sharing and ride-pooling offering but there is no guarantee that we will be able to obtain such insurance coverage in a timely manner, on favorable terms, with the required scope of protection or at all. In addition, there can be no assurance that any coverage we obtain will be sufficient to cover potential claims. We may also decide to discontinue our car-

sharing and ride-pooling offering at any given point in time should the offering turn out to be unprofitable, not be accepted by customers or face significant legal challenges. For example, an intense use of our car-sharing and ride-pooling platform may subject us or individuals to laws governing the (public) transport of passengers or similar laws together with the relevant legal implications.

Any unauthorized control or manipulation of our vehicles' systems could result in loss of confidence in us and our vehicles and harm our business.

Our vehicles will contain complex information technology systems and built-in data connectivity, positioning us to install periodic remote updates to improve or update functionality. We also intend to deploy our own proprietary software and mobile application solution that will provide access to our car-sharing and ride-pooling networks as well as the bidirectional power sharing solution. We have designed, implemented and tested security measures intended to prevent unauthorized access to our information technology networks, our vehicles and related systems. However, hackers may attempt to gain unauthorized access to modify, alter and use such networks, vehicles and systems to gain control of or to change our vehicles' functionality, user interface and performance characteristics, or to gain access to data stored in, or generated by, our networks, systems or vehicles. Future vulnerabilities could be identified and our efforts to remediate such vulnerabilities may not be successful. Any leakage or loss of data may expose us to liability risks with respect to suppliers or employees as well as customers regarding personal data.

Any unauthorized access to or control of our networks, systems and vehicles or their systems, illegal use of software or any loss of customer or other personal data could result in legal claims or proceedings. In addition, regardless of their veracity, reports of unauthorized access to our vehicles, systems or data, as well as other factors that may result in the perception that our vehicles, systems or data are capable of being "hacked," could negatively affect our brand and harm our business, prospects, financial condition and operating results.

Interruption or failure of information technology and communications systems could disrupt our business and affect our ability to effectively provide our services.

We utilize information technology systems and networks as well as cloud computing services to process, transmit and store electronic information in connection with our business activities. We manage and maintain our applications and data utilizing a combination of on-site systems as well as externally managed data centers and cloud-based data centers. We utilize third-party security and infrastructure service providers to manage our information technology systems and data centers. These applications and data encompass a wide variety of business-critical information, including research and development information, commercial information, and business and financial information as well as personal data of customers or employees. In addition, we also rely on independent third-party service providers, such as Google, which play an important role for our offering, marketing channels and overall presence. Our data of any kind stored on the cloud services and on individual devices could be lost due to improper handling, insufficient commissioning of third parties to create backup copies, or due to damage or accidental or intentional deletion by our employees. Our data could also fall into the hands of third parties, whether through espionage, hacking or due to incorrect operation of the systems.

Despite the implementation of security measures by us or our service partners, our or our service partners' systems as well as any relevant third-party service provider will be vulnerable to damage or interruption from, among others, fire, terrorist attacks, natural disasters, power loss, telecommunications failures, computer viruses, computer denial of service attacks or other attempts to harm our systems. The relevant data centers could also be subject to break-ins, sabotage and intentional acts of vandalism causing potential disruptions. Some of our or our service providers' systems will not be fully redundant, and our disaster recovery planning cannot account for all eventualities.

Any problems with or insufficiencies of our or our service providers' data centers or services could result in lengthy interruptions of our or our service providers' information technology systems and could also affect our vehicles. Cyber threats are persistent and constantly evolving. Such threats have increased in frequency, scope and potential impact in recent years. Information technology evolves rapidly and we or our service providers may not be able to address or anticipate all types of security threats, and may not be able to implement preventive measures effective against all such security threats. The techniques used by cyber criminals change frequently, may not be recognized until launched, and can originate from a wide variety of sources, including outside groups such as external service providers, organized crime affiliates, terrorist organizations, or hostile foreign governments or agencies. There can be no assurance that we or our service providers, contractors or consultants will be successful in preventing cyberattacks or successfully mitigating their effects. Similarly, there can be no assurance that any third-party service provider will be successful in protecting our confidential and other data that is stored on their systems. In addition, we may suffer reputational harm or face litigation or adverse

regulatory action as a result of cyberattacks or other data security breaches and may incur significant additional expense to implement further data protection measures. Any disruption of the networks and services of independent third-party service providers could also negatively affect our operations, accessibility or offering.

Vehicle sales are influenced by interest rate levels and availability of credit for vehicle financing and a substantial increase in interest rates could materially and adversely affect demand for our vehicles.

In certain regions, including the EU, financing for new vehicle sales has been available at relatively low interest rates for several years due to, among other factors, expansive government monetary policies. The recent increase in inflation rates will likely lead to a change in monetary policies and rising interest rates, which may in turn lead to an increase of market rates for new vehicle financing and negatively affect demand for our vehicles. Additionally, if consumer interest rates increase substantially or if financial service providers tighten lending standards or restrict their lending to certain classes of credit, customers may not desire or be able to obtain financing to purchase or lease our vehicles. As a result, a substantial increase in customer interest rates or tightening of lending standards could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

We may face risks associated with our growth strategy and international operations, including unfavorable regulatory, political, tax and labor conditions, which could harm our business.

Our initial market will be central Europe, with a particular focus on Germany. In the future, we intend to expand our geographic coverage beyond these markets, including to the United States and China. Due to our intention to expand our operations internationally, we may face risks associated with our growth strategy, including possible unfavorable regulatory, political, tax and labor conditions, which could harm our business, as well as incurring significant expenditures necessary for road certification in such new markets. Our operations will be subject to the local legal, political, regulatory and social requirements and economic conditions in the relevant jurisdictions. There is no guarantee that we will obtain road certifications for our vehicles in the relevant markets or at all. We have not yet checked the feasibility of a rollout of the Sion or other potential products in all the markets we may tap in the future and may identify political, regulatory, operational or practical hurdles, which may render an expansion into such a market unfeasible.

We have no experience to date selling our vehicles. Any international sales would require us to make significant expenditures, including the potential hiring of local employees and potential establishment of local offices or facilities, in advance of generating any revenues. We are subject to a number of risks associated with international business activities that may increase our costs, impact our ability to sell our electric vehicles and require significant management attention and which we may not have adequately addressed or not addressed at all as of today. These risks include:

- conforming our vehicles to various international regulatory requirements where our vehicles are sold, including potential additional road or other certification requirements;
- difficulty in staffing and managing foreign operations;
- misconceptions and/or false assumptions about foreign local markets;
- difficulty in establishing our brand and attracting customers in new jurisdictions;
- foreign labor laws, regulations and restrictions as well as strikes or work stoppages organized by labor unions relevant for us, our suppliers or business partners;
- foreign government taxes, regulations and permit requirements, including foreign taxes that we may not be able to offset against taxes imposed upon us in Germany or The Netherlands, and foreign tax and other laws limiting our ability to repatriate funds to The Netherlands;
- fluctuations in foreign currency exchange rates and interest rates, including risks related to any interest rate swap or other hedging activities we undertake;
- foreign government trade restrictions, tariffs and price or exchange controls;

- changes in diplomatic and trade relationships; and
- political instability, natural disasters, war or events of terrorism.

If we fail to successfully address these risks, our business, prospects, operating results and financial condition could be materially harmed

If we fail to manage our future growth effectively, we may not be able to market and sell our vehicles successfully.

Any failure to manage our future growth effectively could materially and adversely affect our business, prospects, operating results and financial condition. Our internal organization currently follows a "teal" approach that advocates employee autonomy, self-organization and organic adaption to business growth. This organizational approach may prove less efficient or impractical as our business grows and organic adaption of our internal organization to our growing operations may fail. We may have to invest significant additional resources and focus our attention on adapting our internal organization, function and processes which may cause distraction from our operations and negatively affect our business. We may not be able to hire an adequate number of new and qualified employees to support our growth strategy.

If we are unable to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel, our ability to compete could be harmed.

The car industry is rapidly evolving, particularly in the area of e-mobility, and a carmaker's profitability depends on technological innovation and resources. Our success in such an environment depends, to a large extent, on our management and the ability to retain our key personnel. We are a founder-led business. We depend on the skills and visions of our founders. We benefit from the expertise and knowledge of our research and development team and our competitiveness could be significantly impaired should we be unable to retain the head of our research and development team or any other team member. Any temporary or permanent unavailability or any unexpected loss of one or more of our founders, management members or key employees could adversely affect our business and competitiveness.

Our success also depends, in part, on our continuing ability to identify, hire, attract, train and develop highly qualified personnel. We may have to hire a significant additional number of employees in order to be able to finalize the development of the Sion and start its serial production according to our currently envisioned timelines. We may not succeed in hiring employees in sufficient numbers or at all, as our vehicles are based on a different technology platform than traditional internal combustion engines and individuals with sufficient training in electric vehicles, particularly vehicles using solar technology, are scarce, and as a result, we will need to expend significant time and money to train available employees. Competition for qualified employees is intense, and our ability to hire, attract and retain them depends, among others, on our profitability and ability to provide competitive compensation. We have a limited operating history and our brand and reputation as an employer are not as developed as that of established car manufacturers. We have not yet generated any material revenues, significantly depend on external financing and may not be able to offer potential employees attractive or competitive remuneration.

We may therefore not be able to attract, integrate, develop or retain qualified personnel in sufficient quantities or at all. Any failure to do so could adversely affect our business, including the execution of our global business strategy. Unqualified or unreliable personnel may also expose us to various risks not directly related to our operations, such as violations against insider trading laws, the misappropriation of trade and business secrets or personal data from our technology infrastructure, material incorrect entries in our accounting systems, weak management of our customer or supplier relationships or logistics management.

We are exposed to various liability risks resulting from past or existing employment relationships and labor laws.

We employ an increasing number of employees and expect our workforce to grow significantly in the short-term. However, a significant number of employees decided to leave us and we also had to terminate employment relationships with numerous individuals in the past due to various reasons. We are exposed to liability and other risks related to former employees. For example, former employees may assert that the termination of their employment relationship by us was not justified under applicable law and may seek re-employment, monetary compensation or damages. In addition, despite their termination, former employees may still

claim to be, fully or partially, entitled to certain benefits granted to them while they were still employed with us, such as, for example, certain incentives, bonuses or pension entitlements.

The management of a growing workforce poses various risks and challenges, particularly in the EU and Germany, where the vast majority of our workforce is located. The labor laws in Germany are complex and rather employee-friendly. For example, the German Working Time Act (*Arbeitszeitgesetz*) sets out a strict framework for, among others, the length of working shifts and resting breaks, the definition of working days and holidays, work on holidays, compensation and the obligation of employers to record working times of employees. There can be no assurance that we have complied or will comply in all material aspects with applicable labor laws, which may lead to the imposition of material fines or even criminal liability and may significantly negatively affect our reputation.

We face risks related to health epidemics, including the recent COVID-19 pandemic, which could have a material adverse effect on our business and results of operations.

We face various risks related to public health issues, including epidemics or pandemics, such as COVID-19. The impact of COVID-19, including changes in consumer and business behavior, pandemic fears and market downturns, and restrictions on business and individual activities, has created significant volatility in the global economy and led to reduced economic activity. The spread of COVID-19 has also created a disruption in the manufacturing, delivery and overall supply chain of vehicle manufacturers and suppliers, and has led to a global decrease in vehicle sales in markets around the world. Various aspects of our business cannot be conducted remotely and thus may not be carried out during work-from-home periods. The pandemic may also affect the interest of our customers in our innovative car-sharing and ride-pooling networks to which each Sion will be connected. Our car-sharing and ride-pooling solution as currently envisioned may not be compliant in all aspects with relevant or potential legislation related to COVID-19 or any other pandemic, concerning aspects such as minimum distance, the maximum number of persons allowed in a confined space or others. Any cases of infections that could be traced back to the use of one of our shared vehicles, or any other car-sharing services, whether through our fault or not, could adversely affect our reputation, customers' interest and trust in our sharing services, as well as car-sharing services in general.

The spread of COVID-19 has caused us to modify our business practices (including employee travel, work from home and cancellation or reduction of physical participation in sales activities, meetings, events and conferences), and we may take further actions as may be required by government authorities or that we determine to be in the best interests of our employees, customers, suppliers, manufacturing partners and others business partners. There is no certainty that such actions will be sufficient to mitigate the risks posed by the virus or otherwise be satisfactory to government authorities. If significant portions of our workforce are unable to work effectively, including due to illness, quarantines, social distancing, government actions or other restrictions in connection with the COVID-19 pandemic, our operations will be impacted. Measures taken to address the spread of COVID-19 may also lead to a trend to work-from-home, which could result in lower demand for cars and could negatively impact our sales and marketing activities.

The extent to which the COVID-19 pandemic impacts our business, prospects and results of operations will depend on future developments, which are highly uncertain and cannot be predicted, including, but not limited to, the duration and spread of the pandemic, its severity, the existence or emergence of potentially more infectious or harmful variants, the actions to contain the virus or mitigate its impact, the effect and penetration of vaccinations, the availability of medication and how quickly and to what extent normal economic and operating activities can resume. The COVID-19 pandemic could limit the ability of our customers, suppliers, third-party manufacturing partners and other business partners to perform, including third-party suppliers' ability to provide components and materials used in our vehicles. We may also experience an increase in the cost of raw materials used in our commercial production of vehicles. Even after the COVID-19 pandemic has subsided, we may continue to experience an adverse impact to our business as a result of its global economic impact, including any recession that has occurred or may occur in the future.

Difficult macroeconomic conditions, such as decreases in per capita income and level of disposable income, increased and prolonged unemployment, or a decline in consumer confidence as a result of the COVID-19 pandemic could have a material adverse effect on the demand for our vehicles. Under difficult economic conditions, potential customers may seek to reduce spending by forgoing our vehicles for other traditional options, increase use of public and mass transportation options or may choose to keep their existing vehicles, and cancel reservations.

There are no comparable recent events which may provide guidance as to the effect of the spread of COVID-19 and a pandemic, and, as a result, the ultimate impact of the COVID-19 pandemic or a similar health epidemic is highly uncertain and subject to change. We do not yet know the full extent of COVID-19's impact on our business, our operations or the global economy as a whole. However, the effects could have a material impact on our results of operations, and we will continue to monitor the situation closely.

Our operations could be adversely affected as a result of disasters or unpredictable events.

Our operations could be disrupted, among others, by natural disasters such as earthquakes, fires or explosions, pandemics and epidemics, power outages, terrorist attacks, cyberattacks, war or other critical events. This also applies to the operations of our suppliers and other business partners. Some of our production sites may be, should we geographically expand our operations, in regions that could be affected by natural disasters such as flooding or earthquakes. Disruptions may also result from possible regulatory or legislative changes in the relevant jurisdictions of our, our suppliers' or our business partners' operations.

In February 2022, Russia invaded Ukraine across a broad front. In response to this aggression, governments around the world have imposed severe sanctions against Russia. These sanctions disrupted the manufacturing, delivery and overall supply chain of vehicle manufacturers and suppliers. We cannot yet foresee the full extent of the sanction's impact on our business and operations and such impact will depend on future developments of the war, which is highly uncertain and unpredictable. The war could have a material impact on our results of operations, liquidity, and capital management. We will continue to monitor the situation and the effect of this development on its liquidity and capital management. At the same time, we have taken actions to maintain operations and to secure our supply chain.

Risks Related to Our Financial Position

We will have to raise additional funds until the start of the production of the Sion and potentially beyond, which may not be available to us on acceptable terms or at all when we need them.

According to our current estimates, we currently expect to need additional funds of at least €275 million between the date of this prospectus and the start of the production of the Sion, which we currently envisage to begin in the second half of 2023 (based on soft tooling production to be subsequently replaced by hard tooling), for additional development activities, the initiation of serial production and obtaining of street certification and to finance overhead costs until then. These funds are required for the completion of the development and testing of the Sion, the acquisition of the relevant production and supplier tooling for the Sion (such as test-benches, manufacturing equipment for parts, machinery for body construction and final assembly) and our operational expenditures. Any delay of the start of production will lead to higher funding needs. See also "— Risks Related to Our Business and Operations — Our ability to develop vehicles is unproven and we may fail to finalize development and realize the commercialization of the Sion within the intended timeframe, budget or at all."

Our available cash and cash equivalents and the expected proceeds from this offering will not be sufficient to secure our needs through the start of production of the Sion. Accordingly, we will need to raise additional capital in significant amounts in the near future even after giving effect to this offering. Our funding needs may even increase beyond our current projections should we have to significantly change the design and development of the Sion due to, for example, undiscovered design flaws, lacking certification of, or a need to reengineer, car components, the replacement of one of our suppliers, a higher need for personnel than planned, or regulatory changes regarding, for example, increased safety standards, such as a requirement for a certain driver assistance system. Shifts in the timeline due to a lack of required financing or development taking longer than originally anticipated may also increase our external financing requirements. We would also have to secure additional financing should we decide to grow and expand our product portfolio and operations. Inflation and other external factors, such as supply shortage as a result of the Russo-Ukrainian war, may also lead to an increase in our funding needs.

We may find that our efforts related to the growth of our operations are more expensive than we currently anticipate or may not be available at all, and these efforts may not result in revenues, which would further increase our losses and external financing needs. If we are unable to raise required funding, we may not reach commercial operations. Our ability to generate revenue and achieve profitability in the future depends in large part on our ability, alone or with our business partners, to achieve milestones and to successfully complete the development of, obtain the necessary regulatory approvals for, and commercialize, our vehicles and/or solar technologies. We may never succeed in these activities and may never generate revenue from vehicle sales that is significant enough to achieve profitability. Even if we achieve profitability in the future, we may not be able to sustain profitability in subsequent periods.

If we cannot raise additional funds when we need them, our financial condition, results of operations, business and prospects could be materially adversely affected and we may not be able to successfully finalize, market and commercialize the Sion. See "— Risks Related to Our Business and Operations — We are an early stage company with a history of significant losses and expect continuing losses for the foreseeable future, which lead to continued reliance on significant external financing and raise substantial doubt about our ability to continue as a going concern."

We may not be able to obtain or agree on acceptable terms and conditions for all or a significant portion of the government grants, loans and other incentives for which we may apply, which may negatively affect our ability to reach funding goals.

We may apply for federal and state grants, loans and tax incentives under various government programs designed to stimulate the economy or to support the production of electric vehicles and related technologies. We anticipate that there may be new opportunities for us to apply for grants, loans and other incentives from the German federal or state government(s), the EU or other governments or quasi-governmental organizations.

Our ability to obtain funds or incentives from these sources is subject to the availability of funds under applicable programs and approval of our applications to participate in such programs. The application process for these funds and other incentives will likely be highly competitive. We cannot assure you that we will be successful in obtaining any of these grants, loans and other incentives. If we are not successful in obtaining any of these additional incentives and unable to find alternative sources of funding to meet our planned capital needs, our business and prospects could be materially adversely affected.

The unavailability, reduction or elimination of government and economic incentives or imposition of any additional taxes or surcharges could have a material adverse effect on the development of the e-mobility market, our business, prospects, financial condition and operating results.

Many governments have established e-mobility funding programs, government subsidies, tax benefits and other economic purchase incentives in relation to the acquisition of electric vehicles. Any reduction, elimination or discriminatory application of government funding programs or subsidies and other economic incentives or imposition of any additional taxes and surcharges may negatively impact the competitiveness of the electric vehicle industry generally or the Sion in particular.

We do not expect to pay any dividends in the foreseeable future.

We currently intend to retain our future earnings, if any, for the foreseeable future, to fund the completion of development of the Sion and start of its serial production, as well as the growth of our business. We currently do not intend to pay any dividends to holders of our ordinary shares. As a result, capital appreciation in the price of our ordinary shares, if any, will be your only source of gain on an investment in our ordinary shares. See "Dividend Policy."

Regulatory, Legal and Tax Risks

We are subject to substantial regulation and unfavorable changes to, or failure by us to comply with, these regulations could substantially harm our business and operating results.

Electric vehicles as well as certain of our innovative solutions are subject to substantial regulation under international, national, regional, and local laws. We expect to incur significant costs in complying with these regulations. In addition, additional regulatory costs or hurdles may materialize in the future as we expand our operations, as we have not yet assessed all relevant legal aspects of our operations and current business model with respect to the relevant legal framework of all jurisdictions we may conduct business in. For example, our car-sharing and ride-pooling solution as currently envisioned may not be feasible in all relevant jurisdictions and may conflict with local laws on the transport of passengers. For example, customers who offer ride-pooling on a regular basis in return for payment may require a governmental license for the transport of persons in certain jurisdictions. Furthermore, our power sharing solutions to be included in our vehicles, which may allow for transfer of power from a vehicle in return for a payment, may have to comply with calibration laws in certain jurisdictions and any violations could have significant implications for any individual making use of such a solution or us.

Furthermore, regulations related to the electric vehicle industry and alternative energy are evolving and we face risks associated with changes to these regulations, including, but not limited to, increased sensitivity by regulators to the needs of established automobile manufacturers with large employment bases, high fixed costs and business models based on the internal combustion engine, which could lead them to pass regulations that could reduce the compliance costs of such established manufacturers or mitigate the effects of government efforts to promote electric vehicles. Regulators may specifically support selected established automobile manufacturers in their transition from internal combustion engine technologies to alternative technologies, which may distort competition in the e-mobility market. In addition, the adoption of new or amendment of existing regulations or frameworks regarding the subsidization of electric vehicles or the promotion of alternative fuel concepts could negatively affect demand for our

vehicles or electric vehicles in general. Furthermore, changes to the regulations governing the assembly and transportation of battery cells could increase the cost of battery cells or make such commodities more difficult to obtain.

To the extent laws change, our vehicles may not comply with applicable international, national, regional or local laws, which would have an adverse effect on our business. Compliance with changing regulations could be burdensome, time consuming and expensive. To the extent compliance with new regulations is cost prohibitive, our business, prospects, financial condition and operating results would be adversely affected.

We may face regulatory and other challenges attempting to sell our vehicles directly to customers.

Our business plan includes the direct sale of the Sion to our customers via pre-orders that can be placed on our website in order to provide a cost-efficient marketing approach and save dealer margins. Certain jurisdictions, which may become relevant for our operations in the future, require a license to sell vehicles within that jurisdiction, prohibit carmakers from directly selling vehicles to customers or require a physical dealership within that jurisdiction to deliver vehicles to customers. We have not performed complete legal analyses for all potentially relevant jurisdictions in which we may sell our vehicles.

As a result, we may not be able to sell and deliver our vehicles in each relevant jurisdiction where we, currently or in the future, plan to market our vehicles, which would adversely affect our business, prospects, financial condition and operating results. In addition, the online-based marketing and sale of our vehicles to our customers may trigger local taxing obligations for our customers or us, depending on the jurisdiction from which a car is ordered, which we may not have yet considered and may make our option less attractive to customers in key markets or impose additional financial burdens.

Furthermore, our distribution model is not common in the automotive industry today and is relatively new and unproven, therefore subjecting us to substantial risk as it requires, in the aggregate, significant expenditures and provides for slower expansion of our distribution and sales systems than may be possible by utilizing the traditional dealer franchise system. For example, we will not be able to utilize long established sales channels developed through a franchise system to increase our sales volume. Moreover, we will be competing with car manufacturers with well established distribution channels. Established car manufacturers or dealer associations may challenge or litigate any governmental license or other authorization allowing us to directly sell our vehicles or may engage in regulatory and/or legislative efforts to interpret laws or propose laws that, if enacted, would prevent us from directly selling our cars to customers. Our success will depend in large part on our ability to effectively develop our own sales channels and marketing strategies. Any workaround to realize our direct sales strategy could add significant complexity and, as a result, costs to our business.

We are subject to various environmental laws and regulations that could impose substantial costs upon us.

Our operations, are or will be subject to international, national, regional and/or local environmental laws and regulations, including, in the jurisdictions in which we intend to sell our products, laws relating to the use, handling, storage, disposal and human exposure to hazardous materials (including the German Federal Soil Protection Act (*Bundes-Bodenschutzgesetz*), the US Comprehensive Environmental Response, Compensation and Liability Act, Regulation (EC) no. 1907/2006 (REACH), or CERCLA). Furthermore we will be affected by the Extended Producer Responsibility (ERP), a EU policy approach under which producers are given a significant responsibility — financial and/or physical — for the treatment or disposal of post-consumer products. Environmental and health and safety laws and regulations can be complex, and we expect that we will be affected by future amendments to such laws or other new environmental and health and safety laws and regulations, which may require us to change our operations, potentially resulting in a material adverse effect on our business, prospects, financial condition and operating results.

These laws can give rise to liability for administrative oversight costs, cleanup costs, property damage, bodily injury, fines and penalties. Capital and operating expenses needed to comply with environmental laws and regulations can be significant, and violations may result in substantial fines and penalties, third-party damages, suspension of production or a cessation of our operations.

We may be involved in legal proceedings based on the alleged violation of intellectual property rights, such as patent or trademark infringement claims, which may be time-consuming and cause us to incur substantial costs.

Technological innovation will be a crucial aspect of success on the electric vehicle market. We have been granted three patents for our technologies and intend to continue to file additional patent applications in the future. As the number of competitors in the electric vehicle market increases, and as the number of patents issued in this area grows, the possibility of patent infringement claims against us increases. While we are not aware that our technologies infringe the proprietary rights of any third party, we do not

regularly conduct freedom to operate searches. We may also in-license patents and other intellectual property from third parties, including suppliers and service providers, and we may face claims that our use of this in-licensed technology infringes the intellectual property rights of others. In such cases, we will seek indemnification from our licensors. However, our rights to indemnification may be unavailable or insufficient to cover our costs and losses.

We may be required to participate in interference, derivation or opposition proceedings that concern disputes regarding priority of inventions disclosed in our patents. Determining patent infringement by a product, as well as priority of inventions and other patent-related disputes, involves complex legal and factual issues and the outcome is often uncertain. We have not conducted any significant search of patents issued to third parties, and third-party patents containing claims covering our technology or methods that predate our patents may exist. Because of the number of patents issued and patent applications filed in our technical areas or fields (including some pertaining specifically to electric vehicles), our competitors or other third-parties may assert that our technology and the methods we employ in the use of products incorporating our technology are covered by patents held by them. In addition, because patent applications can take many years to issue and because publication schedules for pending applications vary by jurisdiction, we may not be aware of certain patent applications that are currently pending, which applications may result in issued patents that our technology or other future products would infringe. Also, because the claims of published patent applications can change between publication and patent grant, there may be published patent applications that may ultimately issue with claims that we infringe.

The Sion will make use of complex hardware and software solutions and we may not have the resources to sufficiently assess potential infringements of third-party patents or other intellectual property rights. Our ability to successfully commercialize the Sion may be significantly impaired should any of its components violate third parties' intellectual property rights, particularly with respect to our key technologies, such as our solar technology. The scope of patent claims is subject to construction based on interpretation of the law, the written disclosure in a patent and the patent's prosecution history. Our interpretation of the relevance or the scope of a patent or a pending application may be incorrect. Established car manufacturers or other market players may invest significant resources and capital to protect their intellectual property and scan the market for potential violations. There is a heightened risk that inquiries or legal proceedings based on the alleged violation of intellectual property rights are initiated by established car manufacturers that develop and test technologies similar to ours and that have much more resources and funds than us. Other companies owning patents or other intellectual property rights relating to technologies relevant for us, such as battery packs, solar modules, power sharing solutions or electronic power management systems may also allege infringement of such rights. In addition, we may also be exposed to claims from individuals who were or are engaged in the design and development of our vehicles or technologies. The publicity interest we receive as a public company draws significant attention to us and likely generally increases the risks of such claims and legal proceedings, no matter whether such claims lack the required merits or not or are of merely fraudulent nature.

In response to a determination that we have infringed upon a third party's intellectual property rights, we may be required to do one or more of the following:

- cease or delay development, production, sales or use of the Sion or any other of our vehicles that incorporate the asserted intellectual property in general or in certain jurisdictions;
- pay substantial damages, settlements or ongoing royalties;
- obtain a license from the owner of the asserted intellectual property right, which license may not be available on reasonable terms or at all;
- enter into cross-licenses with our competitors; or
- redesign one or more aspects or systems of our vehicles, which may require us to invest substantial resources in the redesign process

In addition, we may be required to indemnify our customers and distributors against claims relating to the infringement of intellectual property rights of third parties related to our products. Third parties may assert infringement claims against our customers or distributors. These claims may require us to initiate or defend protracted and costly litigation on behalf of our customers or distributors, regardless of the merits of these claims. If any of these claims succeed, we may be forced to pay damages on behalf of our customers or distributors, or may be required to obtain licenses for the products or services they use. If we cannot obtain all necessary

licenses on commercially reasonable terms, our distributors may be forced to stop distributing our products or services, and our customers may be forced to stop using our products or services.

The outcome of intellectual property litigation is subject to uncertainties that cannot be adequately quantified in advance. Because of the substantial amount of discovery required in certain jurisdictions in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation. If we are required to obtain a license from any third party in order to use the infringing technology and continue developing, manufacturing or marketing our vehicles, we may not be able to obtain such required license on commercially reasonable terms or at all, including due to competitors being unwilling to provide us a license under any terms. A successful claim of infringement of intellectual property against us could therefore materially adversely affect our business, prospects, operating results and financial condition. Any litigation or claims, whether valid or invalid, could result in substantial costs and diversion of resources and we have not yet created any reserves for litigation related to intellectual property.

If our trademarks and trade names are not adequately protected, we may not be able to build name recognition in our markets of interest, which may adversely affect our business.

Our trademark registrations and applications are valuable assets and may be challenged, infringed, circumvented or declared generic or determined to infringe a third party's trademarks. We may not be able to protect our rights to these trademark registrations or applications, which may be necessary to build name recognition among potential collaborators or customers in our markets of interest. For example, we have failed, in some jurisdictions, to obtain protection for our circle with a dot in the middle, if it is not combined with other distinctive elements. In China, objections have been filed to our trademark application for our circle with a dot in the middle, the Sono name, and the combination of the Sono name and our circle with a dot in the middle. Equally, there can be no assurance that we will be successful in registering additional or replacement trademarks if we were to engage in a rebranding. At times, competitors may adopt trademarks or trade names similar to ours, thereby impeding our ability to build brand identity and possibly leading to market confusion. In addition, there could be potential trademark infringement claims brought by owners of other trademarks or trademarks that incorporate variations of our trademark registrations or applications. We have not conducted any availability searches for trademarks to assess whether our trademark registrations would not infringe a third party's trademarks, or whether our trademark applications would be successfully registered. We can provide no assurance that our pending trademark applications will be approved. Successful third-party challenges to the use of any of our trademarks may require us to rebrand our business or certain products or services associated therewith.

Over the long term, if we are unable to establish name recognition based on our trademarks, then we may not be able to compete effectively and our business may be adversely affected. We may fail to adequately maintain the quality of our products and services associated with our trademarks, and any loss to the distinctiveness of our trademarks may cause us to lose certain trademark protection, which could result in the loss of goodwill and brand recognition in relation to our name and products. In addition, we may license our trademarks to third parties, such as distributors. Though these license agreements may provide guidelines for how our trademarks may be used, a breach of these agreements or misuse of our trademarks by these licensees may jeopardize our rights in or diminish the goodwill associated with our trademarks. Our efforts in enforcing or protecting our trademarks may be ineffective and could result in substantial costs and diversion of resources and adversely affect our business.

We may be subject to claims that our employees have wrongfully used or disclosed alleged trade secrets of their former employers or claims asserting ownership of what we regard as our own intellectual property.

Some of our employees were previously employed at other companies that may have proprietary rights related to our business. Some of these employees may have executed proprietary rights, non-disclosure and noncompetition agreements in connection with such previous employment. Although we try to ensure that such individuals do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or these employees have used or disclosed intellectual property, including trade secrets or other proprietary information, of their former employers. We are not aware of any such disclosures, or threatened or pending claims related to these matters, but in the future, litigation may be necessary to defend against such claims. If we fail to defend any such claims, we may lose valuable intellectual property rights or personnel, and may be required to pay monetary damages and be enjoined from conducting our business as contemplated. Even if we are successful in defending against such claims, litigation can be expensive and time-consuming.

Intellectual property rights do not necessarily address all potential threats to our competitive advantage.

The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations, and may not adequately protect our business or permit us to maintain our competitive advantage.

For example:

- others may be able to make products or processes that are identical or similar to any product or process we may develop and commercialize or utilize similar intellectual property or technologies that we now or may in the future own or have in-licensed;
- we or our future licensors or collaborators might not have been the first to make the inventions covered by the patents or pending patent applications that we own or have in-licensed;
- we or our future licensors or collaborators might not have been the first to file patent applications covering certain of our or their inventions:
- others may independently develop similar or alternative intellectual property or technologies or duplicate any of our intellectual property or technologies without infringing our owned or in-licensed intellectual property rights;
- it is possible that our pending patent applications or those that we may own or in-license in the future will not lead to issuance of patents;
- patents that we own or have in-licensed may be held invalid or unenforceable, including as a result of legal challenges by our or our licensors' competitors;
- our competitors might conduct research and development activities in countries where we do not have patent rights and then use
 the information learned from such activities to develop competitive products or processes for sale in our major commercial
 markets;
- we may not develop additional trade secrets or proprietary know-how that is patentable;
- the patents of others may have an adverse effect on our business; and
- we may choose not to file a patent in order to maintain certain trade secrets or proprietary know-how, and a third party may subsequently file a patent covering such trade secrets or proprietary know-how.

Should any of these events occur, they could have a material adverse effect on our business, financial condition, results of operations and reputation.

We intend to retain certain personal data about our customers and may be subject to various privacy laws.

The Sion will, and our other future car models may, be equipped with complex information technology. The Sion will be connected to car-sharing and ride-pooling networks and our customers may access their car and define the terms of shared use via our own application. We intend to use our vehicles' technology systems to log information about each vehicle's use (including the vehicle location, usage patterns of car-sharing and ride-pooling options, data on defects and repairs) in order to aid us in vehicle diagnostics, repair and maintenance. We may also use such data for marketing purposes and to induce customers to ensure proper vehicle maintenance or promote car-sharing or ride-pooling. Our customers may object to the use of this data, which may increase our vehicle maintenance costs and harm our business prospects.

Our customers' information in conducting our business may subject us to legislative and regulatory burdens and requirements in the European Economic Area ("EEA") and the United States of America that could require notification of data breaches, restrict our use of such information and hinder our ability to acquire new customers or market to existing customers. We have not yet implemented a comprehensive set of internal- or external-facing written data protection and privacy policies, procedures and

rules. Non-compliance or a major breach of our network security and systems could have serious negative consequences for our business and future prospects, including possible fines, penalties and damages, reduced customer demand for our vehicles, and harm to our reputation and brand. For instance, Regulation (EU) 2016/679 of the European Parliament and of the Council of April 27, 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data (the General Data Protection Regulation, "GDPR") imposes strict limitations on the processing of personal data. The GDPR and other data privacy laws regulate when and how personal data may be collected, for which purposes it may be processed, for how long such data may be stored and to whom and how it may be transferred. The GDPR contains strict requirements for obtaining the consent of data subjects (i.e., the persons to whom personal data relates) to the use and processing of their personal data and also requires the implementation of appropriate technical and organizational measures, depending on the nature of the processing activities, and imposes certain documentation obligations relating to data processing activities. The GDPR also imposes various obligations in the context of processing of data, including, among others, far-reaching transparency, data minimization, storage limitations, privacy by design and privacy by default obligations, data security, integrity and confidentiality obligations. In addition, it may require data protection impact assessments where the data processing is likely to result in a high risk to the rights and freedoms of individuals. In case of a violation of the provisions of the GDPR, we could be subject to fines of up to €20,000,000 or up to 4% of our total worldwide annual turnover of the preceding financial year, whichever is higher, and other administrative penalties. We may also be liable should any individual who has suffered financial or non-financial damage arising from our infringement of the GDPR exercise their right to receive compensation against us. Furthermore, adverse publicity relating to our failure to comply with the GDPR could cause a loss of goodwill, which could have an adverse effect on our reputation, brand, business and financial condition. In addition, local authorities may construe new regulations in a way that is even more restrictive and there is no guarantee that we will be able to comply with such restrictive approaches.

There is a risk that personal data that we process could become public if there were a security breach in respect of such data and, if such security breach were to occur, we could face liability under data protection laws, including the GDPR, and lose the goodwill of our customers, which may have a material adverse effect on our reputation, brand, business and financial condition.

We are exposed to the risk of litigation or other legal proceedings that could cause us to spend substantial resources and disrupt our business.

We are exposed to the risk of product liability claims, regulatory action and litigation if any defect of our vehicles is alleged to have caused loss or injury. The automobile industry generally experiences an abundance of product liability claims. We face the risk of significant monetary exposure to product liability claims in the event our vehicles do not perform as expected or contain design, manufacturing, or warning defects, and to claims without merit, or in connection with malfunctions, resulting in personal injury or death. Product liability claims could arise, for example, from malfunctions, defects, quality issues relating to, or abuse of, any of our technologies implemented in or offered with our vehicles, or defects, quality issues or malfunctions related to any components used in our vehicles, such as batteries, airbags or brakes. Our risks in this area are particularly pronounced given the limited field experience of our vehicles and because we are a new entrant into the market. Any product liability claims or corresponding regulatory actions against us could result in increased costs and could adversely affect our reputation and our perception by our customers. We may not be able to secure product liability insurance coverage on commercially acceptable terms, at reasonable costs when needed, or at all and insurance coverage might not be sufficient to cover all potential product liability claims.

We may also face litigation and legal proceedings based on advertisements or other public statements should such statements turn out to be unrealistic, unfeasible or false or should the overall advertised performance or specifications of our vehicles deviate from such advertisements or public statements. For example, we publicly communicated that our vehicles will have a battery range of approximately 305 kilometers, or up to 190 miles and a weekly solar based range of up to 245 kilometers, or up to 152 miles. However, these specifications indicate our current expectations and development targets with respect to the battery- and solar-based range of our vehicles until the series production of our vehicles and there is no guarantee that our vehicles will ultimately achieve these specifications, which depend on the success of the development efforts of our battery supplier and/or us.

In addition, in connection with a crowdfunding campaign launched in December 2019, our three founders Laurin Hahn, Navina Persteiner and Jona Christians announced that they would contribute their profit participation rights associated with their shares in Sono Motors GmbH (while the voting rights associated with the underlying shares would remain with the founders), equaling 64.07% of all profit participation rights at that time, into a "community pool" from which certain monetary benefits in the form of so-called Sono Points would then be awarded. The founders intended such monetary benefits in the form of Sono Points to be allocated among already existing customers and new customers who placed a reservation for a vehicle, depending, with respect to new customers, on the timing of the reservation and the amount of the advance payment of the relevant new customer. The Sono Points would represent

participating entitlements concerning dividends, liquidation proceeds and proceeds from the sales of shares attributable to the community pool. However, a legal assessment later revealed substantial legal obstacles in the concept as envisioned by our founders and that it was not feasible from a tax perspective. Our founders, together with their external advisors, have in the meantime developed an alternative structure for the granting of Sono Points to our customers as originally envisioned with respect to the shares in Sono Group N.V. pursuant to which our three founders will each contribute their relevant shares in Sono Group N.V. into limited partnerships controlled by a founder and governed by German law (Kommanditgesellschaften) and will enter into contractual sub-arrangements with the relevant Sono Point beneficiaries regarding their monetary participation entitlements. However, this alternative structure remains subject to further assessment and final approval, including by, among others, German tax authorities. There is no guarantee that this structure will be ultimately feasible or that our founders may be able to offer a feasible structure for the granting of Sono Points at all. In addition, the current alternative structure for the granting of Sono Points focuses on tax issues under German law and may not adequately cover any other relevant issues in connection with the communication during the crowdfunding campaign regarding Sono Points. In particular, our founders may not be able to address issues and financial or any other burdens with respect to Sono Points of any customers who were or are not located in Germany. In addition, not all aspects of the scheme originally envisioned by our founders for granting the Sono Points may be fully and adequately reflected in the alternatively developed structure and/or the alternatively developed structure may incorporate new structural elements or otherwise substantially deviate to the disadvantage of customers from what our founders originally contemplated and publicly communicated. For example, under the alternative structure, Sono Points will be forfeited, if a customer terminates his/her reservation and the relevant Sono Points will fall back to the founders and not lead to a proportionate increase of Sono Points (or participations in the community pool) of the remaining customers. Further, the shares underlying the Sono Points and contributed into the community pool may generally be transferred by the founders under certain conditions, which may negatively affect the actual value of participation entitlements associated with Sono Points. In addition, the alternative structure allows the allocation of additional Sono Points to new customers, which would result in the dilution of the participation entitlements of existing customers. Therefore, not all customers who were previously promised Sono Points may ultimately receive Sono Points at the terms and conditions originally communicated or at all. Disappointed customers who may not receive Sono Points at the terms and conditions originally promised or at all and/or other members of our community may initiate lawsuits against our founders or us and may trigger waves of negative publicity should we not be able to offer, in full or in part, a feasible structure for the granting of Sono Points in all relevant jurisdictions. Further, we cannot preclude that Sono Group N.V. or Sono Motors GmbH will be held liable with respect to any possible significant obligations or claims under the Sono Points scheme.

We may or will be, as the case may be, subject to anti-corruption, anti-bribery, anti-money laundering, financial and economic sanctions and similar laws and our compliance systems may not be sufficient to adequately prevent or detect legal, financial and operational risks.

Our business may or will be subject to various laws and regulations relating to, among other things, prevention of illegal employment, bribery and corruption, and money laundering, as well as compliance with antitrust, data protection (particularly the EU General Data Protection Regulation), consumer protection, minimum wage regulations, various criminal as well as export control regulations and trade and economic sanctions and embargoes on certain countries, persons, groups and/or entities, projects and/or activities. We are reliant on the compliance of our employees and the members of our management board, our contractors, consultants, agents, vendors and (other) collaboration partners with applicable laws and compliance policies implemented by us.

However it cannot be excluded that our employees, the members of the management board, our contractors, consultants, agents, vendors and (other) collaboration partners have committed or will commit criminal, unlawful or unethical acts (including corruption) or that our compliance and risk management and its monitoring capabilities may prove insufficient to prevent or detect any breaches of the law. Any such acts or breaches of law could result in whistle-blower complaints, adverse media coverage, (criminal) investigations, significant civil, administrative, and criminal penalties and damage claims, disgorgement or other sanctions, (collateral) consequences, remedial measures and legal expenses, and cause considerable damage to our reputation, thereby negatively affecting our business, results of operations, financial condition and future business opportunities.

We may become subject to additional Dutch and German taxes, in particular, due to the statutory seat of Sono Group N.V. in The Netherlands.

There is a risk that the German tax authorities classify Sono Group N.V. as Dutch tax resident. If the German tax authorities conclude that Sono Group N.V. is not, has ceased, or ceases to be (also as a consequence of the change of facts or the law), a German tax resident, it could, *inter alia*, become subject to German exit taxation. This could have serious German tax consequences, including German exit taxes or the increase of German withholding taxes on dividends received by the Company. Such German exit taxes could lead to the taxation of the built-in gains in the assets (*e.g.*, intellectual property or goodwill) of Sono Group N.V.

If we do pay dividends, we may need to withhold tax on such dividends payable to holders of our shares in both Germany and The Netherlands.

We currently do not intend to pay any dividends to holders of our ordinary shares. However, if we do pay dividends, we may need to withhold tax on such dividends in both Germany and The Netherlands.

As an entity incorporated under Dutch law, any dividends distributed by us are subject to Dutch dividend withholding tax based on Dutch domestic law. However, on the basis of the 2012 Convention between the Federal Republic of Germany and the Kingdom of The Netherlands for the avoidance of double taxation with respect to taxes on income, or the "double tax treaty between Germany and The Netherlands,"The Netherlands will be restricted in imposing these taxes if we are also a tax resident of Germany and our effective management is located in Germany. This withholding tax restriction does, however, not apply, and Dutch dividend withholding tax is still required to be withheld from dividends, if and when paid to Dutch resident holders of our ordinary shares and non-Dutch resident holders of our ordinary shares that have a permanent establishment in The Netherlands to which their shareholding is attributable. As a result, upon a payment of dividends, we will be required to identify our shareholders in order to assess whether there are Dutch residents (or non-Dutch residents with a permanent establishment in The Netherlands to which the ordinary shares are attributable) in respect of which Dutch dividend tax has to be withheld. Such identification may not always be possible in practice. If the identity of our shareholders cannot be determined, withholding of both German and Dutch dividend tax may occur upon a payment of dividends.

Furthermore, the withholding tax restriction referred to above is based on the current reservation made by Germany under the Multilateral Convention to Implement Tax Treaty Related Measures to Prevent Base Erosion and Profit Shifting ("MLI"), with respect to the tie-breaker provision included in Article 4(3) of the double tax treaty between Germany and The Netherlands, or the MLI tie-breaker reservation. If Germany changes its MLI tie-breaker reservation, we will not be entitled to any benefits of the double tax treaty between Germany and The Netherlands, including the withholding tax restriction, as long as Germany and The Netherlands do not reach an agreement on our tax residency for purposes of the double tax treaty between Germany and The Netherlands, and, as a result, any dividends distributed by us during the period no such agreement has been reached between Germany and The Netherlands may be subject to withholding tax both in Germany and The Netherlands.

We may become taxable in a jurisdiction other than Germany and this may increase the aggregate tax burden on us.

Since our incorporation we have had, on a continuous basis, our place of "effective management" in Germany. We will therefore qualify as a tax resident of Germany on the basis of German domestic law. As an entity incorporated under Dutch law, however, we also qualify as a tax resident of The Netherlands on the basis of Dutch domestic law. However, based on our current management structure and the current tax laws of the United States, Germany and The Netherlands, as well as applicable income tax treaties, and current interpretations thereof, we should qualify solely as a tax resident of Germany for the purposes of the double tax treaty between Germany and The Netherlands due to the "effective management" tie-breaker included in Article 4(3) of the double tax treaty between Germany and The Netherlands and the current MLI tie-breaker reservation.

The test of "effective management" is largely a question of fact and degree based on all the circumstances, rather than a question of law. Nevertheless, the relevant case law and OECD guidance suggest that our company is likely to be regarded as having become a German tax resident from incorporation and remaining so if, as our company intends, (i) most meetings of its management board are prepared and held in Germany (and none will be held in The Netherlands) with a majority of management board members present in Germany for those meetings; (ii) at those meetings there are full discussions of, and decisions are made regarding, the key strategic issues affecting our company and its subsidiaries; (iii) those meetings are properly minuted; (iv) a majority of our management board members, together with supporting staff, are based in Germany; and (v) our company has permanent staffed office premises in Germany. We may, however, become subject to limited income tax liability in other countries with regard to the income generated in the respective other country, for example, due to the existence of a permanent establishment or a permanent representative in such other country.

The applicable tax laws or interpretations thereof may change, including the MLI tie-breaker reservation. Furthermore, whether we have our place of effective management in Germany and are as such tax resident in Germany is largely a question of fact and degree based on all the circumstances, rather than a question of law, which facts and degree may also change. Changes to applicable laws or interpretations thereof, changes to applicable facts and circumstances (for example, a change of directors or the place where board meetings take place), or changes to applicable income tax treaties, including a change to the MLI tie-breaker reservation, may result in us becoming (also) a tax resident of The Netherlands or another jurisdiction. See "— If we do pay dividends, we may need to withhold tax on such dividends payable to holders of our shares in both Germany and The Netherlands." As a consequence, our

overall effective income tax rate and income tax expense could materially increase, which could have a material adverse effect on our business, results of operations, financial condition and prospects, which could cause our share price and trading volume to decline. In addition, as a consequence, dividends distributed by us, if any, may become subject to dividend withholding tax in more than one jurisdiction, although double taxation of income and the double withholding tax on dividends may be reduced or avoided entirely under the double tax treaty between Germany and The Netherlands or under a double tax treaty between The Netherlands and the respective other country.

We may become a passive foreign investment company ("PFIC"), which could result in adverse United States federal income tax consequences to United States investors.

Based on the projected composition of our income and valuation of our assets, including goodwill, we do not expect to be a PFIC for our current taxable year or in the future, although there can be no assurance in this regard. The determination of whether or not we are a PFIC is made on an annual basis and will depend on the composition of our income and assets from time to time. Specifically, we will be classified as a PFIC for United States federal income tax purposes if either: (1) 75% or more of our gross income in a taxable year is passive income, or (2) the average percentage of our assets by value in a taxable year which produce or are held for the production of passive income (which includes cash) is at least 50%.

Although we do not expect to become a PFIC, our PFIC status is a factual determination that is made annually and thus may be subject to change. It is therefore possible that we could become a PFIC in a future taxable year. In addition, our current position that we are not a PFIC is based in part upon the value of our goodwill which is based on the market value of our shares. Accordingly, we could become a PFIC in the future if there is a substantial decline in the value of our shares.

If we are or were to become a PFIC, such characterization could result in adverse United States federal income tax consequences and burdensome reporting requirements to a holder of ordinary shares if such holder is a United States investor.

Risks Related to Our Ordinary Shares

Sales of substantial amounts of our ordinary shares in the public market, or the perception that these sales may occur, could cause the market price of our ordinary shares to decline.

Sales of substantial amounts of our ordinary shares in the public market, or the perception that these sales may occur, could cause the market price of our ordinary shares to decline. This could also impair our ability to raise additional capital through the sale of our equity securities. Under our articles of association, we are authorized to issue up to 320,000,000 ordinary shares. Upon an increase of our issued share capital to at least £25,000,000, our authorized share capital will automatically increase to £102,000,000, divided into 1,500,000,000 ordinary shares and 8,000,000 high voting shares, of which 80,577,641 ordinary shares and 3,000,000 high voting shares will be outstanding immediately following this offering (without giving effect to the over- allotment option). An issuance of new ordinary shares may also lead to substantial dilution of our then existing shareholders. We have agreed with Berenberg Capital Markets LLC, subject to certain exceptions, not to, directly or indirectly, offer, sell, assign, transfer, pledge, contract to sell, or otherwise dispose of any shares of our share capital or securities convertible into or exchangeable or exercisable for any shares of our share capital without the prior written consent of Berenberg Capital Markets LLC, during the 90-day period following the date of this prospectus. Our management board members, including our founders, have agreed to substantially similar lock-up provisions, subject to certain exceptions. Following the expiration of the lock-up period or at the time of an early waiver of the lock-up restrictions, we may issue new shares and/or our existing shareholders may determine to sell their ordinary shares, subject to certain restrictions. See "Description of Share Capital and Articles of Association" and "Ordinary Shares Eligible for Future Sale" in this prospectus. We cannot predict the size of future issuances of our shares or the effect, if any, that future issuances and sales of shares would have on the market price of our ordinary sha

The market price of our ordinary shares could fluctuate significantly, which could result in substantial losses for purchasers of our ordinary shares.

The stock market in general and the market for smaller technology companies in particular have experienced extreme volatility that has often been unrelated to the operating performance of particular companies. As a result of this volatility, you may lose some or all of your investment. The market price of our ordinary shares is affected by the supply and demand for our ordinary shares, which may be influenced by numerous factors, many of which are beyond our control, including:

- fluctuation in actual or projected results of operations; changes in projected earnings or failure to meet securities analysts' earnings expectations; the absence of analyst coverage;
- negative analyst recommendations;
- changes in trading volumes in our ordinary shares (including by the sale of shares granted to our employees under employee participation programs);
- large-volume or targeted transactions by short-sellers;
- changes in our shareholder structure;
- changes in macroeconomic conditions;
- the activities of competitors and sellers;
- changes in the market valuations of comparable companies;
- our ability to successfully finalize development of, market and commercialize the Sion as well as future car models;
- the recruitment or departure of key management or scientific personnel or other key employees;
- significant lawsuits, including patent, shareholder or customer litigation;
- changes in investor and analyst perception with respect to our business or the car industry in general; and
- changes in the statutory framework applicable to our business.

As a result, our share price may be subject to substantial fluctuation.

In addition, general market conditions and fluctuation of share prices and trading volumes could lead to pressure on the market price of our ordinary shares, even if there may not be a reason for this based on our business performance or earnings outlook. Prices for companies with a limited operating history, particularly in industries with barriers such as the car industry, may be more volatile compared to share prices for established companies or companies from other industries. The price of our shares has been volatile since our IPO.

If the market price of our ordinary shares declines as a result of the realization of any of these risks, investors could lose part or all of their investment in our ordinary shares.

Additionally, in the past, when the market price of a stock has been volatile, holders of that stock have sometimes instituted securities class action litigation against the company that issued the shares. If any of our shareholders brought a lawsuit against us, we could incur substantial costs defending the lawsuit. Such a lawsuit could also divert the time and attention of our management from our business, which could significantly harm our profitability and reputation.

Our dual-class share structure with different voting rights will limit your ability as a holder of ordinary shares to influence corporate matters and could discourage others from pursuing any change of control transactions that holders of ordinary shares may view as beneficial.

We have a dual-class share structure, which we intend to maintain for the foreseeable future, as our share capital consists of ordinary shares and high voting shares. In respect of matters requiring the votes of shareholders, holders of ordinary shares will be entitled to one vote per share, while holders of high voting shares will be entitled to 25 votes per share. Each high voting share is convertible into one ordinary share at any time by the holder thereof, while ordinary shares are not convertible into high voting shares under any circumstances.

The high voting shares are held by Laurin Hahn and Jona Christians, two of our founders and management board members. Following this offering, Laurin Hahn will hold approximately 37.73% and Jona Christians will hold approximately 33.96% of our total voting rights (assuming the exercise in full of the underwriters' option to purchase additional ordinary shares from us). This concentration of ownership may discourage, delay or prevent a change in control of our Company, which could deprive our other shareholders of an opportunity to receive a premium for their ordinary shares as part of a sale of our Company and might ultimately affect the market price of our ordinary shares. This concentrated control will limit your ability to influence corporate matters that holders of ordinary shares may view as beneficial. In addition, certain index providers, such as S&P Dow Jones or FTSE Russell, view multiclass shares critically and have amended their rules so that companies with multi-class shares will no longer be added to their indexes.

We have and will continue to incur increased costs as a result of operating as a public company, and our management has and will continue to be required to devote substantial time to new compliance initiatives and corporate governance practices.

As a public company we have and will continue to incur significant legal, accounting and other expenses that we did not incur as a private company, including, but not limited to, costs and expenses for management board members' and supervisory board members' fees, increased directors and officers insurance, investor relations, and various other costs of a public company. The Sarbanes-Oxley Act, the Dodd-Frank Wall Street Reform and Consumer Protection Act, the listing requirements of Nasdaq and other applicable securities rules and regulations impose various requirements on public companies, including establishment and maintenance of effective disclosure and financial controls and corporate governance practices. Our management and other personnel will need to devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations have and will continue to increase our legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we expect that these rules and regulations may make it more difficult and more expensive for us to obtain director and officer liability insurance.

Although we are currently subject to Sections 302 and 906 of the Sarbanes-Oxley Act, we are not currently required to comply with Section 404(a) or (b) of the Sarbanes-Oxley Act and, therefore, have not yet been required to make a formal assessment of the effectiveness of our internal control over financial reporting. Beginning with our annual report on Form 20-F for the year ending December 31, 2022, we will be required to comply with Section 404(a) of the Sarbanes-Oxley Act, which will require management to assess the effectiveness of internal control over financial reporting.

To achieve compliance with Section 404(a) of the Sarbanes-Oxley Act within the prescribed period, we will be engaged in documenting and evaluating our internal control over financial reporting, which is both costly and challenging. In this regard, we will need to continue to dedicate internal resources, potentially engage outside consultants and adopt a detailed work plan to assess and document the adequacy of internal control over financial reporting, continue steps to improve control processes as appropriate, validate through testing that controls are functioning as documented and implement a continuous reporting and improvement process for internal control over financial reporting. Despite our efforts, the overall control environment is still immature and may expose us to errors, losses or fraud. Hence, there is a risk that we will not be able to conclude, within the prescribed timeframe or at all, that our internal control over financial reporting is effective as required by Section 404(a) of the Sarbanes-Oxley Act.

Additionally, while we remain an emerging growth company, we will not be required to include an attestation report on internal control over financial reporting issued by our independent registered public accounting firm pursuant to Section 404(b) of the Sarbanes-Oxley Act. An independent assessment of the effectiveness of our internal controls over financial reporting could identify material weaknesses that our management's assessment did not identify.

The consequences of being a public company could have a material adverse effect on our business, financial condition, results of operations and prospects.

We have identified material weaknesses in our internal control over financial reporting. If we are unable to remediate the material weaknesses, or if other control deficiencies are identified, we may not be able to report our financial results accurately, prevent fraud or file our periodic reports as a public company in a timely manner.

Prior to our IPO on November 17, 2021, we operated as a private company that was not required to comply with the obligations of a public company with respect to internal controls over financial reporting.

In connection with the audits of our consolidated financial statements for the years ended December 31, 2019 and 2020, we identified multiple material weaknesses in our internal control over financial reporting. A "material weakness" is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our annual or condensed consolidated interim financial statements will not be prevented or detected on a timely basis. The material weaknesses that were identified relate to (i) a lack of consistent and proper application of accounting processes and procedures; (ii) the design and operating effectiveness of information technology general controls for information systems that are significant to the preparation of our consolidated financial statements; (iii) a lack of review and supervision; (iv) the sufficiency of resources with an appropriate level of technical accounting and SEC reporting experience; and (v) clearly defined control processes, roles and segregation of duties within our finance and accounting functions. These material weaknesses were unremediated as of December 31, 2021. While we are working to remediate the weaknesses as quickly and efficiently as possible, we cannot at this time provide an estimate of the timeframe we expect in connection with implementing our plan to remediate this material weaknesses. These remediation measures may be time-consuming and costly, and might place significant demands on our financial and operational resources.

In addition, neither our management nor any outside advisor has performed an evaluation of our internal control over financial reporting in accordance with the provision of the Sarbanes-Oxley Act because no such evaluation has been required. Had we or an outside advisor performed an evaluation of our internal control over financial reporting in accordance with the provisions of the Sarbanes-Oxley Act, additional material weaknesses may have been identified. We will be required to include a report from management on the effectiveness of our internal control over financial reporting in our annual report on Form 20-F for the fiscal year ending December 31, 2022. If we fail to remediate the material weaknesses identified above, our management may conclude that our internal control over financial reporting is not effective. This conclusion could adversely impact the market price of our shares due to a loss of investor confidence in the reliability of our reporting processes.

Our failure to correct the existing material weaknesses or our failure to discover and address any other control deficiencies could result in inaccuracies in our consolidated financial statements and could also impair our ability to comply with applicable financial reporting requirements and make related regulatory filings on a timely basis. As a result, our business, financial condition, results of operations and prospects, as well as the trading price and listing of our shares, may be materially and adversely affected. We cannot assure you that all of our existing material weaknesses have been identified, or that we will not in the future identify additional material weaknesses.

Future offerings of debt or equity securities by us could adversely affect the market price of our ordinary shares, and future issuances of equity securities could lead to a substantial dilution of our shareholders.

We will require additional capital in the future to finance our business operations and growth. For example, we will require additional funding to reach commercial operation, and we may seek to offer new equity in the future for such funding. The Company may seek to raise such capital through the issuance of additional equity or debt securities with conversion rights (e.g., convertible bonds and option rights). An issuance of additional equity or debt securities with conversion rights could potentially reduce the market price of our ordinary shares and the Company currently cannot predict the amounts and terms of such future offerings. We expect that we will require at least €275 million of funding to reach start of production, expected to be in the second half of 2023. The proceeds of this offering will not be sufficient to meet this required funding and therefore we will need to raise additional funding. We expect such funding to be in the form of additional equity fundraising, which will dilute existing shareholders.

If such offerings of equity or debt securities with conversion rights are made without granting preemptive rights to our existing shareholders, these offerings would dilute the economic and voting rights of our existing shareholders. Preemptive rights may be restricted or excluded by a resolution of the general meeting or by another corporate body designated by the general meeting. Our management board has been authorized until the fifth anniversary of the pricing of our IPO to issue shares or grant rights to subscribe for shares up to our authorized share capital from time to time and to limit or exclude preemptive rights in connection therewith. This could cause existing shareholders to experience substantial dilution of their interest in us.

In addition, such dilution may arise from the acquisition or investments in companies in exchange, fully or in part, for newly issued ordinary shares, convertible rights in connection with financing arrangements the Company entered into before the IPO, stock options or conversion rights granted to our business partners or our customers as well as from the exercise of stock options or conversion rights granted to our employees in the context of existing or future stock option programs or the issuance of ordinary shares to employees in the context of existing or future employee participation programs.

Any future issuance of ordinary shares could reduce the market price of our ordinary shares and dilute the holdings of existing shareholders.

Future sales by major shareholders could materially adversely affect the market price of our ordinary shares.

For various reasons, shareholders may sell all or some of our ordinary shares, including in order to diversify their investments. Sales of a substantial number of our ordinary shares in the public market following the successful completion of the offering, or the perception that such sales might occur, could depress the market price of our ordinary shares and could impair our ability to raise capital through the sale of additional equity securities.

If securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business, the market price for our ordinary shares and trading volume could decline.

The trading market for our ordinary shares will depend in part on the research and reports that securities or industry analysts publish about us or our business. If securities or industry analyst coverage results in downgrades of our ordinary shares or publishes inaccurate or unfavorable research about our business, our share price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, we could lose visibility in the financial markets and demand for our ordinary shares could decrease, which, in turn, could cause the market price or trading volume for our ordinary shares to decline significantly.

Investors may have difficulty enforcing civil liabilities against us or the members of our management and supervisory board.

We are organized and existing under the laws of The Netherlands, and, as such, under Dutch private international law rules the rights of our shareholders and the civil liability of our management board members, supervisory board members and executive officers are governed in certain respects by the laws of The Netherlands. The ability of our shareholders in certain countries other than The Netherlands to bring an action against us, our management board members, supervisory board members and executive officers may be limited under applicable law. In addition, substantially all of our assets are located outside the United States.

As a result, it may not be possible for shareholders to effect service of process within the United States upon us or our management board members, supervisory board members and executive officers or to enforce judgments against us or them in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States. In addition, it is not clear whether a Dutch court would impose civil liability on us or any of our management board members, supervisory board members and executive officers in an original action based solely upon the federal securities laws of the United States brought in a court of competent jurisdiction in The Netherlands.

As of the date of this prospectus, the United States and The Netherlands do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. With respect to choice of court agreements in civil or commercial matters, it is noted that the Hague Convention on Choice of Court Agreements entered into force for The Netherlands, but has not entered into force for the United States. Accordingly, a judgment rendered by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized and enforced by the competent Dutch courts. However, if a person has obtained a judgment rendered by a court in the United States that is enforceable under the laws of the United States and files a claim with the competent Dutch court, the Dutch court will in principle give binding effect to a foreign judgment if (i) the jurisdiction of the foreign court was based on a ground of jurisdiction that is generally acceptable according to international standards, (ii) the judgment by the foreign court was rendered in legal proceedings that comply with the Dutch standards of proper administration of justice including sufficient safeguards (behoorlijke rechtspleging), (iii) binding effect of such foreign judgment is not contrary to Dutch public order (openbare orde) and (iv) the judgment by the foreign court is not incompatible with a decision rendered between the same parties by a Dutch court, or with a previous decision rendered between the same parties by a foreign court in a dispute that concerns the same subject and is based on the same cause, provided that the previous decision qualifies for recognition in The Netherlands. Even if such a foreign judgment is given binding effect, a claim based thereon may, however, still be rejected if the foreign judgment is not or no longer formally enforceable.

Based on the lack of a treaty as described above, U.S. investors may not be able to enforce against us or our management board members, supervisory board members, representatives or certain experts named herein who are residents of The Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws

The United States and Germany currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, in civil and commercial matters. Consequently, a final judgment for payment or declaratory judgments given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in Germany. German courts may deny the recognition and enforcement of a judgment rendered by a U.S. court if they consider the U.S. court not to be competent or the decision to be in violation of German public policy principles. For example, judgments awarding punitive damages are generally not enforceable in Germany. A German court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages.

In addition, actions brought in a German court against us, our management board members, our supervisory board members, our senior management and the experts named herein to enforce liabilities based on U.S. federal securities laws may be subject to certain restrictions. In particular, German courts generally do not award punitive damages. Litigation in Germany is also subject to rules of procedure that differ from the U.S. rules, including with respect to the taking and admissibility of evidence, the conduct of the proceedings and the allocation of costs. German procedural law does not provide for pre-trial discovery of documents, nor does Germany support pre-trial discovery of documents under the 1970 Hague Evidence Convention. Proceedings in Germany would have to be conducted in the German language and all documents submitted to the court would, in principle, have to be translated into German. For these reasons, it may be difficult for a U.S. investor to bring an original action in a German court predicated upon the civil liability provisions of the U.S. federal securities laws against us, our management board members, our supervisory board members, our senior management and the experts named in this prospectus.

Based on the foregoing, there can be no assurance that U.S. investors will be able to enforce against us or management board members, supervisory board members, executive officers or certain experts named herein who are residents of or possessing assets in The Netherlands, Germany and or other countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws.

We are a Dutch public company. The rights of our shareholders may be different from the rights of shareholders in companies governed by the laws of U.S. jurisdictions and may not protect investors in a similar fashion afforded by incorporation in a U.S. jurisdiction.

We are a public company (*naamloze vennootschap*) organized under the laws of The Netherlands. Our corporate affairs are governed by our articles of association, the rules of our management board and those of our supervisory board and by the laws governing companies incorporated in The Netherlands. However, there can be no assurance that Dutch law will not change in the future or that it will serve to protect investors in a similar fashion afforded under corporate law principles in the United States, which could adversely affect the rights of investors.

The rights of shareholders and the responsibilities of management board members and supervisory board members may be different from the rights and obligations of shareholders and directors in companies governed by the laws of U.S. jurisdictions. In the performance of their duties, our management board members and supervisory board members are required by Dutch law to consider the interests of our Company, its shareholders, its employees and other stakeholders, in all cases with due observance of the principles of reasonableness and fairness. It is possible that some of these parties will have interests that are different from, or in addition to, your interests as a shareholder.

Our articles of association stipulate that the planet, humankind and society are important stakeholders of us and the highest principle pursued by us as part of our objects is the protection of the environment, nature and humankind. Under our articles of association, this principle shall form the foundation of our actions and the decisions of our management board and the supervisory board. On the basis of that premise, among other matters, our management board and the supervisory board may let the interests of the planet, humankind and society outweigh the interests of other stakeholders, provided that the interests of the latter stakeholders are not unnecessarily or disproportionately harmed. A resolution to amend the text or purport of these provisions of our articles of association shall require a unanimous vote in a general meeting where the entire issued share capital is represented.

For more information on relevant provisions of Dutch corporation law and of our articles of association, see "Description of Share Capital and Articles of Association" and "Comparison of Dutch Corporate Law and U.S. Corporate Law."

Our articles of association contain exclusive forum provisions for certain claims, which could limit our shareholders' ability to obtain a favorable judicial forum for disputes with us or the members of our management or supervisory board.

Our articles of association provide that unless we consent in writing to the selection of another forum, the federal district courts of the United States of America will, to the fullest extent permitted by law, be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act or the Exchange Act (the "Federal Forum Provision"). Moreover, Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all claims brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder. Our decision to adopt the Federal Forum Provision followed a decision by the Supreme Court of the State of Delaware holding that such provisions are facially valid under Delaware law. While there can be no assurance that federal or state courts will follow the holding of the Delaware Supreme Court or determine that the Federal Forum Provision should be enforced in a particular case, application of the Federal Forum Provision means that suits brought by our shareholders to enforce any duty or liability created by the Securities Act must be brought in federal court and cannot be brought in state court.

Section 27 of the Exchange Act creates exclusive federal jurisdiction over all claims brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder and our articles of association confirm that the federal district courts of the United States of America will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Exchange Act. Accordingly, actions by our shareholders to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder must be brought in federal court.

We may argue that any person or entity purchasing or otherwise acquiring or holding any interest in any of our securities will have, or will be deemed to have, notice of and consented to our exclusive forum provisions, including the Federal Forum Provision. Additionally, our shareholders cannot waive compliance with the federal securities laws and the rules and regulations thereunder. These provisions may limit our shareholders' ability to bring a claim in a judicial forum they find favorable for disputes with us or the members of our management or supervisory board, or employees and agents, which may discourage lawsuits against us and the members of our management or supervisory board or employees and agents. Alternatively, if a court were to find the choice of forum provision contained in our articles of association to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which may have an adverse effect on our business, financial condition and results of operations.

Provisions of our articles of association or Dutch corporate law might deter acquisition bids for us that might be considered favorable and prevent, delay or frustrate any attempt to replace or remove our management board members or supervisory board members.

Under Dutch law, various protective measures are possible and permissible within the boundaries set by Dutch law and Dutch case law. In this respect, certain provisions of our articles of association may make it more difficult for a third party to acquire control of us or effect a change in our management board and supervisory board. These include:

- a dual-class share structure which consists of ordinary shares and high voting shares, with ordinary shares carrying one vote per share and high voting shares carrying 25 votes per share;
- a provision that each of our two founders, Laurin Hahn and Jona Christians, as long as the relevant founder holds at least 5% of our voting rights, each can make a binding nomination for the appointment of one supervisory board member, which can only be overruled by a two-thirds majority of votes cast representing more than 50% of our issued share capital;
- a provision that our management board members and the supervisory board members, not appointed on the basis of a binding
 nomination by one of our founders as described above, are appointed on the basis of a binding nomination prepared by our
 supervisory board which can only be overruled by a two-thirds majority of votes cast representing more than half of our issued
 share capital;
- a provision that our management board members and the supervisory board members may only be dismissed by the general
 meeting by a two-thirds majority of votes cast representing more than half of our issued share capital (unless the dismissal is
 proposed by the supervisory board in which case a simple majority of the votes cast would be sufficient);

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- a provision allowing, among other matters, the former chairperson of our supervisory board to manage our affairs if all of our supervisory board members are removed from office and to appoint others to be charged with the supervision of our affairs, until new supervisory board members are appointed by the general meeting on the basis of the binding nominations discussed above; and
- a requirement that certain matters, including an amendment of our articles of association, may only be brought to our general meeting for a vote upon a proposal by our management board with the approval of our supervisory board.

In addition, Dutch law allows for staggered multi-year terms of our management board members and supervisory board members, as a result of which only part of our management board members and supervisory board members may be subject to appointment or reappointment in any one year.

Furthermore, in accordance with the Dutch Corporate Governance Code (the "DCGC"), shareholders who have the right to put an item on the agenda for our general meeting or to request the convening of a general meeting shall not exercise such rights until after they have consulted our management board. If exercising such rights may result in a change in our strategy (for example, through the dismissal of one or more of our management board members or supervisory board members), our management board must be given the opportunity to invoke a reasonable period of up to 180 days to respond to the shareholders' intentions. If invoked, our management board must use such response period for further deliberation and constructive consultation, in any event with the shareholder(s) concerned and exploring alternatives. At the end of the response time, our management board, supervised by our supervisory board, shall report on this consultation and the exploration of alternatives to our general meeting. The response period may be invoked only once for any given general meeting and shall not apply (i) in respect of a matter for which a response period has been previously invoked or (ii) if a shareholder holds at least 75% of our issued share capital as a consequence of a successful public bid.

Moreover, our management board, with the approval of our supervisory board, can invoke a cooling- off period of up to 250 days when shareholders, using their right to have items added to the agenda for a general meeting or their right to request a general meeting, propose an agenda item for our general meeting to dismiss, suspend or appoint one or more management board members or supervisory board members (or to amend any provision in our articles of association dealing with those matters) or when a public offer for our company is made or announced without our support, provided, in each case, that our management board believes that such proposal or offer materially conflicts with the interests of our company and its business. During a cooling-off period, our general meeting cannot dismiss, suspend or appoint management board members and supervisory board members (or amend the provisions in our articles of association dealing with those matters) except at the proposal of our management board. During a cooling-off period, our management board must gather all relevant information necessary for a careful decision-making process and at least consult with shareholders representing 3% or more of our issued share capital at the time the cooling-off period was invoked, as well as with our Dutch works council (if we or, under certain circumstances, any of our subsidiaries would have one). Formal statements expressed by these stakeholders during such consultations must be published on our website to the extent these stakeholders have approved that publication. Ultimately one week following the last day of the cooling-off period, our management board must publish a report in respect of its policy and conduct of affairs during the cooling-off period on our website. This report must remain available for inspection by shareholders and others with meeting rights under Dutch law at our office and must be tabled for discussion at the next general meeting. Shareholders representing at least 3% of our issued share capital may request the Enterprise Chamber of the Amsterdam Court of Appeal (the "Enterprise Chamber") (Ondernemingskamer), for early termination of the cooling-off period. The Enterprise Chamber must rule in favor of the request if the shareholders can demonstrate that:

- our management board, in light of the circumstances at hand when the cooling-off period was invoked, could not reasonably
 have concluded that the relevant proposal or hostile offer constituted a material conflict with the interests of our company and
 its business;
- our management board cannot reasonably believe that a continuation of the cooling-off period would contribute to careful policy-making; or
- other defensive measures, having the same purpose, nature and scope as the cooling-off period, have been activated during the cooling-off period and have not since been terminated or suspended within a reasonable period at the relevant shareholders' request (i.e., no 'stacking' of defensive measures).

We are not obligated to, and do not, comply with all best practice provisions of the Dutch Corporate Governance Code.

We are subject to the DCGC. The DCGC contains both principles and best practice provisions on corporate governance that regulate relations between the management board, the supervisory board and the general meeting and matters in respect of financial reporting, auditors, disclosure, compliance and enforcement standards. The DCGC is based on a "comply or explain" principle. Accordingly, companies are required to disclose in their annual reports, filed in The Netherlands, whether they comply with the provisions of the DCGC. If they do not comply with those provisions (for example, because of a conflicting Nasdaq requirement), the company is required to give the reasons for such noncompliance. The DCGC applies to Dutch companies listed on a government-recognized stock exchange, whether in The Netherlands or elsewhere, including Nasdaq. We do not comply with all best practice provisions of the DCGC. See "Description of Share Capital and Articles of Association." This may affect your rights as a shareholder and you may not have the same level of protection as a shareholder in a Dutch company that fully complies with the DCGC.

We are eligible to be treated as an emerging growth company, as defined in the Securities Act, and we cannot be certain whether the reduced disclosure requirements applicable to emerging growth companies will make our ordinary shares less attractive to investors, given that we may rely on these exemptions.

We are eligible to be treated as an "emerging growth company," as defined in Section 2(a) of the Securities Act, as modified by the JOBS Act, and we may take advantage of certain exemptions from various reporting requirements that are applicable to other public companies that are not "emerging growth companies" including not being required to comply with the auditor attestation requirements of Section 404(b) of the Sarbanes-Oxley Act in our annual reports filed on Form 20-F. As a result, our shareholders may not have access to certain information that they may deem important. We could be an emerging growth company for up to five years from the date of our IPO, although circumstances could cause us to lose that status earlier, including if our total annual gross revenue exceeds \$1.07 billion, if we issue more than \$1.00 billion in non-convertible debt securities during any three-year period, or if we are a large accelerated filer and the market value of our ordinary shares held by non-affiliates exceeds \$700 million as of the end of any second quarter before that time.

As a foreign private issuer, we are not subject to U.S. proxy rules and are only subject to Exchange Act reporting obligations that, to some extent, are more lenient and less frequent than those of a U.S. domestic public company.

We report under the Exchange Act as a non-U.S. company with foreign private issuer status. Because we qualify as a foreign private issuer under the Exchange Act and although we are subject to Dutch laws and regulations with regard to such matters, we are exempt from certain provisions of the Exchange Act that are applicable to U.S. domestic public companies, including (1) the sections of the Exchange Act regulating the solicitation of proxies, consents or authorizations in respect of a security registered under the Exchange Act, (2) the sections of the Exchange Act requiring insiders to file public reports of their share ownership and trading activities and liability for insiders who profit from trades made in a short period of time and (3) the rules under the Exchange Act requiring the filing with the SEC of quarterly reports on Form 10-Q containing unaudited financial and other specified information. In addition, foreign private issuers are required to file their annual report on Form 20-F within four months after the end of each fiscal year, while U.S. domestic issuers that are accelerated filers are required to file their annual report on Form 10-K within 60 days after the end of each fiscal year. Foreign private issuers are also exempt from Regulation FD, which is intended to prevent issuers from making selective disclosures of material information. As a result of all of the above, holders of our ordinary shares may not have the same protections afforded to shareholders of a company that is not a foreign private issuer.

We may lose our foreign private issuer status in the future, which could result in significant additional costs and expenses.

As discussed above, we are a foreign private issuer, and therefore, we are not required to comply with all of the periodic disclosure and current reporting requirements of the Exchange Act. The determination of foreign private issuer status is made annually on the last business day of an issuer's most recently completed second fiscal quarter, and, accordingly, the next determination will be made with respect to us on June 30, 2022.

In the future, we would lose our foreign private issuer status if, among others, (1) more than 50% of our outstanding voting securities, which we intend to determine based on the voting power of our ordinary shares and high voting shares on a combined basis are directly or indirectly held of record by U.S. residents and (2) a majority of our directors or executive officers are U.S. citizens or residents, more than 50% of our assets are located in the United States or our business is administered principally in the United States. If we lose our foreign private issuer status, we will be required to file with the SEC periodic reports and registration statements on

U.S. domestic issuer forms including consolidated financial statements prepared under US GAAP, and which are more detailed and extensive than the forms available to a foreign private issuer. We will also have to mandatorily comply with U.S. federal proxy requirements, and our officers, directors and principal shareholders will become subject to the short-swing profit disclosure and recovery provisions of Section 16 of the Exchange Act. In addition, we will lose our ability to rely upon exemptions from certain corporate governance requirements under the listing rules of Nasdaq. As a U.S. listed public company that is not a foreign private issuer, we would incur significant additional legal, accounting and other expenses that we would not incur as a foreign private issuer. These expenses would relate to, among other things, the obligation to present our financial information in accordance with U.S. GAAP in the future. Additionally, a loss of our foreign private issuer status would divert our management's attention from other business concerns, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

As a foreign private issuer and as permitted by the listing requirements of Nasdaq, we follow certain home country governance practices rather than the corporate governance requirements of Nasdaq.

We are a foreign private issuer. As a result, in accordance with the listing requirements of Nasdaq we will rely on home country governance requirements and certain exemptions thereunder rather than relying on the corporate governance requirements of Nasdaq. In accordance with Dutch law and generally accepted business practices, our articles of association currently do not provide quorum requirements generally applicable to general meetings. To this extent, our practice varies from the requirement of Nasdaq Listing Rule 5620(c), which requires an issuer to provide in its bylaws for a generally applicable quorum, and that such quorum may not be less than one-third of the outstanding voting shares. Although we must provide shareholders with an agenda and other relevant documents for the general meeting, Dutch law does not have a regulatory regime for the solicitation of proxies and the solicitation of proxies is not a generally accepted business practice in The Netherlands, thus our practice will vary from the requirement of Nasdaq Listing Rule 5620(b). As permitted by the listing requirements of Nasdaq, we have also opted out of the requirements of Nasdaq Listing Rule 5605(d), which requires, among other things, an issuer to have a compensation committee that consists entirely of independent directors, Nasdaq Listing Rule 5605(e), which requires independent director oversight of director nominations, and Nasdaq Listing Rule 5605(b)(1), which requires an issuer to have a majority of independent directors on its board. In addition, we have opted out of shareholder approval requirements, as included in the Nasdaq Listing Rules, for the issuance of securities in connection with certain events such as the acquisition of shares or assets of another company, the establishment of or amendments to equity-based compensation plans for employees, a change of control of our Company and certain private placements. To this extent, our practice varies from the requirements of Nasdaq Rule 5635, which generally requires an issuer to obtain shareholder approval for the issuance of securities in connection with such events. For an overview of our corporate governance principles, see "Description of Share Capital and Articles of Association." Accordingly, you may not have the same protections afforded to shareholders of companies that are subject to these stock exchange requirements.

We have broad discretion in the use of the net proceeds received by us from this offering and may invest or spend the proceeds in ways with which you do not agree and in ways that may not yield a return on your investment.

Although we currently intend to use the net proceeds received by us from this offering in the manner described in the section titled "Use of Proceeds" in this prospectus, our management has broad discretion in the application of the net proceeds from this offering and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our ordinary shares. For example, we intend to use the net proceeds received by us from this offering to cover some of the capital needed until start of production. You will not have the opportunity to influence our decisions on how to use our net proceeds from this offering. The failure by our management to apply these funds effectively could result in financial losses that could harm our business, cause the price of our ordinary shares to decline and delay the development of our product candidates. Pending their use, we may invest the net proceeds from this offering in a manner that does not produce income or that loses value.

We do not anticipate paying any cash dividends for the foreseeable future.

We currently intend to retain our future earnings, if any, for the foreseeable future, to fund the development and growth of our business. We do not intend to pay any dividends to holders of our ordinary shares. As a result, capital appreciation in the price of our ordinary shares, if any, will be your only source of gain on an investment in our ordinary shares.

Our ability to use our net operating loss carryforwards and other tax attributes may be limited.

Our ability to utilize our net operating losses, or NOLs, is currently limited, and may be limited further, under Section 8c of the German Corporation Income Tax Act (Korperschaftsteuergesetz, or KStG) and Section 10a of the German Trade Tax Act

(Gewerbesteuergesetz, or GewStG). These limitations apply if a qualified ownership change, as defined by Section 8c KStG, occurs and no exemption is applicable.

Generally, a qualified ownership change occurs if more than 50% of the share capital or the voting rights are directly or indirectly transferred to a shareholder or a group of shareholders within a period of five years. A qualified ownership change may also occur in case of a transaction comparable to a transfer of shares or voting rights or in case of an increase in capital leading to a respective change in the shareholding.

In the case of such a qualified ownership change tax loss carryforwards expire in full. To the extent that the tax loss carryforwards do not exceed the built-in gains (*stille Reserven*) in the assets and liabilities taxable in Germany, they may be further utilized despite a qualified ownership change. In case of a qualified ownership change within a group, tax loss carryforwards will be preserved if certain conditions are satisfied. In case of a qualified ownership change, tax loss carryforwards will be preserved (in the form of a "fortfuhrungsgebundener Verlustvortrag") if the business operations have not been changed and will not be changed within the meaning of Section 8d KStG.

According to an appeal filed by the fiscal court of Hamburg dated August 29, 2017, Section 8c, paragraph 1, sentence 1 KStG is not in line with the German constitution. The appeal is still pending. It is unclear when the Federal Constitutional Court will decide this case.

As of December 31, 2021, there are NOLs of Sono Motors GmbH for German corporate tax purposes of €112.0 million and for German trade tax purposes of €111.6 million available. The contribution of 100% of Sono Motor GmbH's shares into Sono Group B.V. was qualified as an ownership change within the meaning of Section 8c KStG and Section 10a GewStG. The available tax loss carryforwards of Sono Motors GmbH will generally expire in full. However, the NOLs would not be forfeited to the extent that Sono Motors GmbH has built-in gains in its assets that are fully taxable in Germany. The built-in gains are determined by comparing the Fair Market Value of the respective entity with the entity's tax book equity. A preliminary determination of the built-in gains has shown that all of the tax loss carryforwards would be maintained.

Future changes in share ownership may also trigger an ownership change and, consequently, a Section 8c KStG or a Section 10a GewStG limitation. Any limitation may result in the expiration of a portion or the complete tax operating loss carryforwards before they can be utilized. As a result, if we earn net taxable income, our ability to use our pre-change net operating loss carryforwards to reduce German income tax may be subject to limitations, which could potentially result in increased future cash tax liability to us.

Investors purchasing ordinary shares in this offering will experience immediate and substantial dilution as a result of this offering and any future equity issuances.

The assumed public offering price of our ordinary shares will be substantially higher than the pro forma net tangible book value per ordinary share. Dilution is the difference between the public offering price per ordinary share in this offering and the pro forma net tangible book value per ordinary share after this offering. Based on the assumed public offering price of \$6.16 per ordinary share, which was the last reported sale price of our ordinary shares on The Nasdaq Global Market on April 25, 2022, if you purchase ordinary shares in this offering, you will incur immediate and substantial dilution in the amount of \$4.39 per ordinary share. We also have approximately 1.8 million outstanding share options to purchase ordinary shares with exercise prices that are below the assumed public offering price of the ordinary shares. To the extent that these options are exercised, there will be further dilution. See "Dilution."

Shareholders may not be able to exercise preemptive rights and, as a result, may experience substantial dilution upon future issuances of ordinary shares.

In the event of an issuance of ordinary shares, subject to certain exceptions, each shareholder will have a pro rata preemptive right in proportion to the aggregate nominal value of the ordinary shares held by such holder. These preemptive rights may be restricted or excluded by a resolution of the general meeting or by another corporate body designated by the general meeting. Our management board, subject to approval of our supervisory board, has been authorized, for a period of five years to issue shares or grant rights to subscribe for shares up to our authorized share capital from time to time and to limit or exclude preemptive rights in connection therewith. This could cause existing shareholders to experience substantial dilution of their interest in us. Prior to this offering our management board passed a resolution excluding any pre- emption rights associated with this offering.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements within the meaning of Section 27A of the Securities Act that relate to our current expectations and views of future events. These statements relate to events that involve known and unknown risks, uncertainties and other factors, including those listed under "Risk Factors," which may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

In some cases, these forward-looking statements can be identified by words or phrases such as "believe," "may," "will," "expect," "estimate," "could," "should," "anticipate," "aim," "estimate," "intend," "plan," "believe," "potential," "continue," "is/are likely to" or other similar or comparable expressions. These forward-looking statements include all matters that are not historical facts. Forward-looking statements contained in this prospectus include, but are not limited to, statements about:

- our future business and financial performance, including our revenue, operating expenses and our ability to achieve profitability and maintain our future business and operating results;
- our strategies, plan, objectives and goals, including, for example, the planned completion of the development of the Sion and the beginning of its serial production as well as intended expansion of our product portfolio or geographic reach;
- the number of reservations for the Sion and net sales volume potential;
- the expected start of serial production of the Sion and the key steps to start production including indicative milestones and funding requirements;
- the expected cost and capital expenditure savings using our strategy;
- our planned monetization of our technological innovations;
- our sustainability goals including our plan to offset CO2 from production;
- our plan to generate revenue from emission certificate pooling under relevant EU regulations on CO2 credits (CO2 pooling);
- our funding requirements; and
- our expectations regarding the development of our industry, market size and the competitive environment in which we operate.

These forward-looking statements are subject to known and unknown risks, uncertainties and assumptions, many of which are beyond our control. In addition, these forward-looking statements reflect our current views with respect to future events and are not a guarantee of future performance. We caution you that forward-looking statements are not guarantees of future performance and that our actual results of operations, financial condition and liquidity, and the development of the industries in which we operate may differ materially from those made in or suggested by the forward-looking statements contained in this prospectus. In addition, even if our results of operations, financial condition and liquidity, and the development of the industries in which we operate are consistent with the forward-looking statements contained in this prospectus, those results or developments may not be indicative of results or developments in subsequent periods. Actual outcomes may differ materially from the information contained in the forward-looking statements as a result of a number of factors, including, without limitation, the risk factors set forth in "Risk Factors," which include the following:

- our history of significant losses and expect continuing losses for the foreseeable future, which lead to continued reliance on external financing and raise substantial doubt about our ability to continue as a going concern;
- the dependence of our success and future growth upon the market's willingness to adopt solar electric vehicles;
- developments in vehicle technology that may adversely affect the demand for solar electric vehicles;

- the competitiveness of the automotive market and the risk to fail to be among the first to serve the mass market with an electric vehicle with solar power capability;
- high volatility of demand in the automobile industry;
- our unproven ability to develop vehicles and the risk to fail to finalize development and realize the commercialization of the Sion within the intended timeframe, budget or at all;
- the initial dependence on a single car model, the Sion;
- that our customers may cancel their reservations for the Sion without penalty;
- our intention to deploy technologies and solutions in our vehicles, including our solar module technology, which may not be fully functional or available on our anticipated schedule or at all, and may remain unproven and pose additional risks;
- our dependence on the adequate protection of our intellectual property;
- that our patent applications may not lead to the granting of patents or desired protection in time or at all, which may have a material adverse effect on our ability to prevent others from commercially exploiting products similar to ours;
- obstacles we may face in tapping additional revenue opportunities;
- a delay in the development and homologation of the Sion;
- a delay in the commercial production of the Sion;
- our possible inability to develop manufacturing processes and capabilities within our projected costs and timelines;
- our unproven and still-evolving ability to manufacture vehicles of sufficient quality and appeal to customers on schedule and at scale and to commercialize our vehicles;
- our dependence on Valmet Automotive for production of the Sion;
- our dependence on the development, production, performance and durability of batteries being engineered by a single supplier;
- our dependence on a single supplier for production of a central components of our solar panels;
- our intention to outsource logistics management of our operations to third-party logistics (3PL) and potentially fourth-party logistics (4PL) services providers;
- ongoing negotiations of contractual agreements with many of our prospective suppliers and business partners and potential renegotiations of these agreements as we scale our business;
- the involvement of numerous third parties in our process, which adds significant complexity;
- our dependence on the acceptance of our brand and any negative publicity relating to any of our business partners and their products or services, which could have a significant negative impact on our business and reputation;
- the risk that the Sion or any of our future vehicles may fail to perform as expected;
- our significant use of various communication channels for our public relations activities, including our website and social media;

- damage to our reputation due to the perception that our advertisements were overly positive or that we do not live up to our promises;
- noncompliance of our advertisements with all relevant legal requirements in the past or in the future;
- product recalls that could materially adversely affect our business, prospects, operating results and financial condition;
- any unauthorized control or manipulation of our vehicles' systems;
- risks associated with our growth strategy and international operations, including unfavorable regulatory, political, tax and labor conditions, which could harm our business;
- our failure to manage our future growth effectively;
- our inability to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel, which could harm our ability to compete;
- risks related to health epidemics, including the recent COVID-19 pandemic; and
- the need to raise additional funds until the start of the production of the Sion and potentially beyond, which may not be
 available to us on acceptable terms or at all when we need them.

You should read this prospectus carefully with the understanding that our actual future results may be materially different from and worse than what we expect. The forward-looking statements made in this prospectus relate only to events or information as of the date on which the statements are made in this prospectus. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events. You should read this prospectus, including the uncertainties and factors discussed under "Risk Factors" and the documents that we have filed as exhibits to the registration statement, of which this prospectus is a part, completely and with the understanding that our actual future results or performance may be materially different from what we expect. All forward-looking statements made in this prospectus are qualified by these cautionary statements.

Comparison of results between current and prior periods are not intended to express any future trends, or indications of future performance, unless expressed as such, and should only be viewed as historical data.

USE OF PROCEEDS

We estimate that the net proceeds to us from the offering will be approximately \$57.5 million, assuming a public offering price of \$6.16 per ordinary share, which was the last reported sale price of our ordinary shares on The Nasdaq Global Market on April 25, 2022, after deducting estimated underwriting discounts and commissions and offering expenses payable by us. Each \$1.00 increase (decrease) in the assumed public offering price of \$6.16 per ordinary share, would increase (decrease) our net proceeds, assuming that the number of ordinary shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions and offering expenses, by \$9.5 million. Each increase (decrease) of 1,000,000 ordinary shares in the number of ordinary shares offered by us, would increase (decrease) our net proceeds, assuming a public offering price of \$6.16 per ordinary shares and after deducting estimated underwriting discounts and commissions and offering expenses, by \$5.9 million. If the underwriters exercise in full their option to purchase additional shares, we estimate that the net proceeds from this offering will be approximately \$66.3 million.

We currently expect that we will need at least €275 million in external funding until start of production. We intend to use the net proceeds from this offering to cover some of the capital needed until start of production.

Our expected use of net proceeds from this offering represents our current intentions based upon our present plans and business condition. As of the date of this prospectus, we cannot predict the amounts that we will actually spend on the uses set forth above. The amounts and timing of our actual use of net proceeds will vary depending on numerous factors, including our progress towards start of serial production. As a result, our management will have broad discretion in the application of the net proceeds of this offering, and investors will be relying on our judgment regarding the application of the net proceeds of this offering.

DIVIDEND POLICY

We have never paid or declared any cash dividends in the past, and we do not anticipate paying any cash dividends for the foreseeable future. We intend to retain all available funds and any future earnings to fund the completion of the development of the Sion and the start of its serial production as well as the further development and expansion of our business. We may only pay dividends and other distributions from our reserves to the extent our shareholders' equity (eigen vermogen) exceeds the sum of the paid-in and called-up share capital plus the reserves required to be maintained by Dutch law or by our articles of association and (if it concerns a distribution of profits) after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Subject to such restrictions, any future determination to pay dividends or other distributions will be at the discretion of our management board with the approval of our supervisory board and will depend upon a number of factors, including our results of operations, financial condition, future prospects, contractual restrictions, restrictions imposed by applicable law and other factors our management board and supervisory board deem relevant.

Under our articles of association, our management board may decide that all or part of the profits are added to our reserves. After reservation of any profit, the remaining profit will be at the disposal of the general meeting at the proposal of our management board for distribution, subject to restrictions of Dutch law and approval by our supervisory board of such proposal by our management board. Our management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board. Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (verjaring).

CAPITALIZATION

The table below sets forth our cash and cash equivalents and capitalization (defined as long-term debt and shareholders' equity) as of December 31, 2021 derived from our consolidated financial statements prepared in accordance with IFRS as issued by the IASB:

- on an actual basis; and
- on a pro forma basis to give effect to the issuance and sale of 10,000,000 ordinary shares in this offering, assuming a public offering price of \$6.16 per ordinary share, which was the last reported sale price of our ordinary shares on The Nasdaq Global Market on April 25, 2022.

You should read this table in conjunction with our audited consolidated financial statements and notes thereto included elsewhere in this prospectus as well as "About This Prospectus," "Use of Proceeds" and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

| | As of December 31, 2021 | |
|--|-------------------------|-----------|
| | Actual | Pro forma |
| | (in € millions) | |
| Cash and cash equivalents | 132.9 | 186.1 |
| Long-term debt (including current portion) | 6.8 | 6.8 |
| Equity: | | |
| Subscribed capital | 8.7 | 9.3 |
| Capital and other reserves | 221.8 | 274.4 |
| Accumulated deficit | (147.1) | (147.1) |
| Total equity | 83.4 | 136.6 |
| Total capitalization | 90.2 | 143.4 |

DILUTION

If you invest in our ordinary shares in this offering, your ownership interest will be diluted to the extent of the difference between the public offering price per share and the pro forma net tangible book value per ordinary share immediately after the completion of this offering.

As of December 31, 2021, we had a net tangible book value of \in 83.2 million, corresponding to a net tangible book value of \in 1.13 per share. Historical net tangible book value per share represents the amount of our total assets less our total liabilities, excluding intangible assets, divided by the total number of our shares outstanding at December 31, 2021.

After giving effect to the issuance and sale of 10,000,000 ordinary shares offered by us in the offering at an assumed offering price of \$6.16 per ordinary share and an exchange rate of \$1.0817 per \in 1.00, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma net tangible book value as of December 31, 2021 would have been \in 136.4 million (or \$147.6 million), representing \in 1.63 (or \$1.77) per ordinary share outstanding. This represents an immediate increase in pro forma net tangible book value of \in 0.50 (or \$0.54) per ordinary share outstanding to existing shareholders and an immediate dilution in net tangible book value of \in 4.06 (or \$4.39) per ordinary share outstanding to new investors purchasing ordinary shares in this offering. Dilution for this purpose represents the difference between the price per ordinary share paid by these purchasers and the pro forma net tangible book value per ordinary share immediately after the completion of this offering.

The following table illustrates this dilution to new investors purchasing ordinary shares in the offering, assuming either no exercise or full exercise of the underwriters' option to purchase additional ordinary shares:

| | No exercise | | Full exercise | |
|---|-------------|---------|---------------|---------|
| | (in €) | (in \$) | (in €) | (in \$) |
| Assumed public offering price per ordinary share | 5.69 | 6.16 | 5.69 | 6.16 |
| Historical net tangible book value as of December 31, 2021 per ordinary share | 1.13 | 1.22 | 1.13 | 1.22 |
| Increase in historical net tangible book value attributable to new investors | | | | |
| purchasing ordinary shares in this offering | 0.50 | 0.54 | 0.57 | 0.61 |
| Pro forma net tangible book value as of December 31, 2021 per share after | | | | |
| giving effect to the offering | 1.63 | 1.77 | 1.70 | 1.84 |
| Dilution to new investors per ordinary share | 4.06 | 4.39 | 4.00 | 4.32 |
| Percentage of dilution to new investors per ordinary share | 71.43 % | 71.43 % | 70.17 % | 70.17 % |

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our historical consolidated financial statements, prepared in accordance with IFRS as issued by IASB and the related notes thereto included elsewhere in this prospectus. This discussion contains forward-looking statements and involves numerous risks and uncertainties, including, but not limited to, those described in the "*Risk Factors*" section of this prospectus. Actual results could differ materially from those contained in any forward-looking statements.

Overview

We believe we are a pioneer and technological leader in the field of solar-powered electric mobility. We are in the process of developing and commercializing a disruptive solar technology that would allow every vehicle to benefit from solar power. We intend to use our technology to create our solar and battery powered vehicle that we call the Sion. In parallel, we are in the process of starting to license and sell our proprietary solar technology to other manufacturers for different use cases, such as buses, trucks, camper vans, trains and even boats, in order to accelerate the transition towards sustainable transportation. We intend to generate revenues from the sale of our vehicles and, in the first production cycle, from emission certificate pooling as well as from the monetization of our proprietary solar technology.

Our disruptive solar technology allows for full solar integration. In the process of developing the Sion, we soon realized that the available solar technology was not well-suited for mobility applications. Traditional solar technology relies on glass to cover the solar cells. Glass is, however, heavy, not sufficiently flexible, expensive and dangerous in crash situations. Our polymer technology solves these issues. It is lightweight, allows for flexible surface integration via our patented injection molding process, is affordable due to fast and lean production and eliminates the risk of bodily harm caused by broken glass, due to the use of polymer instead of glass. We have also developed other critical components for the use of solar technology in mobility applications. We have, through our maximum power point tracker central unit, or MCU, solved the issue that solar cells will be mounted on different parts of the exterior, which will lead to uneven exposure to sunlight. Our technology allows for the seamless integration of solar cells into the full body of a car, such as the Sion, and the charging of its battery through the power of the sun. However, solar technology is much more versatile, and its use cases extend far beyond passenger cars, allowing for grid-independent charging and a reduction of running costs or total costs of ownership in transport related use cases, such as trucks, vans, buses and recreational vehicles. We have shipped a number of prototype/solar retrofits to various customers in different transportation industries. Other manufacturers may also benefit from our technology. They may use our technology to retrofit existing vehicles, to extend the range of battery electric vehicles (BEVs), for new production vehicles or to comply with emission regulations. The transport and logistics industries in particular are very focused on total cost of ownership, where our solar integration can reduce running cost significantly. We have several patents granted or pending, protecting our proprietary technology. Additionally, we benefit from five years of advanced development and testing of a large number of different polymer materials and several relevant components for full solar integration, such as power electronics.

Our technology will be one of the distinctive features of the Sion. It will have the ability to recharge itself using solar energy panels installed on the exterior that leverage our polymer-based solar technology.

We expect that solar power will reduce the number of charging intervals and, depending on the vehicle's usage profile, may even eliminate the need for battery charging, positioning us to benefit from a significant competitive advantage over conventional electric vehicles. The Sion's polymer exterior significantly reduces the need for expensive metal-stamping tools and machinery costs, and the integration of solar modules into the bodywork eliminates the need for a costly paint shop, which helps us to accept reservations for the Sion locking in a comparatively low net entry price of currently \in 23.9 thousand guaranteed to persons up to a threshold of 18,500 reservations and \in 25.1 thousand after that threshold. Consistent with our mission to lower CO2 emissions, each Sion will be outfitted with technology that can connect to our car- and ride-sharing networks through our proprietary integration of hardware and software solutions. We expect that the Sion will be convenient to operate and comparatively affordable providing it with the potential to disrupt the market.

To make the Sion affordable for the mass market without compromising security or quality, we do things differently and, we believe, much more efficiently and sustainably than traditional car manufacturers or other pure EV manufacturers. We rely on a one-variant-only vehicle, third party production and business- to-consumer direct distribution, which we believe will enable us to maintain relatively low overhead costs, significantly reduce our capital expenditures, and position us to become a price-value leader compared to competitors' offerings in the relevant car segments. All Sions will have the same exterior color and vehicle features, and will rely on existing off-the-shelf component parts from established automotive suppliers, such as Vitesco Technologies Germany GmbH (a

former subsidiary of Continental AG), Hella GmbH & Co. KGaA and FinDreams Industry Co., Ltd., resulting in economies of scale through the partial elimination of development costs, reduced purchasing and manufacturing complexity, reduced logistical challenges and inventory costs, and lower risks associated with quality control and testing, all of which should facilitate more rapid growth of our operations. The Sion is planned to be produced in Uusikaupunki, Finland by the contract manufacturer Valmet Automotive. Our goal is to offset 100% of the CO2 emissions generated by the production of the Sion and our future vehicle models, with a view to achieving full CO2 neutrality during the production cycle. Rather than relying on dealerships to sell the Sion, we intend to rely on what we consider to be an innovative and effective way to sell directly to customers through our online platform. Customers can view the Sion, book a test drive and engage and place orders directly with us. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of ϵ 40.9 million from our customers. These reservations correspond to a net sales volume of approximately ϵ 368 million, assuming all reservations actually result in sales. However, our customers may cancel their reservations without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline, which varies. Some reservations are already cancelable as of the date of this prospectus. We intend to begin delivering cars to fulfill customer reservations in the second half of 2023. See also "Risk Factors — Risks Related to Our Business and Operations — Any delay in commercial production of the Sion could adversely affect us."

With respect to our solar technology licensing, we have shipped prototypes/solar retrofits to customers, generated very limited revenue of &11 thousand in the fourth quarter of 2021 and have a total of 7 purchase orders and 10 non-binding letters of intent as of March 31, 2022. One of these arrangements relates to a solar bus trailer for Munich's public transport company MVG, which we presented in March 2022. With respect to the Sion, we are still in the pre-production phase and presented the second fully functional prototype generation in the first quarter of 2021. To enhance quality, testing and speed of the development, Sono Motors has engaged thyssenkrupp Automotive Body Solutions and Bertrandt to build the first Sion series-validation vehicles (generation 3) closer to Sono Motors' headquarters in Munich. The net proceeds from our IPO, which closed in November 2021, and the proceeds from this offering are not sufficient to secure our needs through the start of production of the Sion. Assuming that we are able to raise the additional funding we need, we currently plan to commence commercial production of the Sion in the second half of 2023. For the year ended December 31, 2021, we had a loss for the period of &63.9 million, compared to a loss for the period for the year ended December 31, 2020 of &56.0 million. We have incurred net losses since our inception in March 2016, resulting in an accumulated deficit of &6147.1 million as of December 31, 2021. We believe that we will continue to incur losses and depend on external financing for the foreseeable future at least until we commence material deliveries of the Sion and the time when we significantly scale our operations, including the monetization of our solar technology. We currently expect that we will need at least &275 million in external funding until start of production.

Our Business Model

We expect to generate revenue mainly from sales of the Sion, monetization of our solar technology and initially also from emission certificate pooling. We also expect to generate; to a lesser degree, revenue from our car- and ride-sharing application.

- Sales of the Sion and Future Vehicle Models: We plan to position the Sion as an affordable, solar- electric vehicle for the mass market. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of approximately €40.9 million from our customers. These reservations correspond to a net sales volume of approximately €368 million, assuming that all reservations actually result in sales. In the longer term, we plan to introduce additional solar electric vehicle models.
- Monetization of our Solar Technology: The potential scope of application of our solar technology goes significantly beyond the Sion. We believe that our solar technology has the potential to be used in existing markets, for example for trucks and trailers, trains, ships and buildings. We have already received purchase orders or entered into several non-binding letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats that may use our technology in their own products. We may also produce and sell certain selected solar components, license our patents to third parties or seek to generate service revenue from providing engineering services to third parties. We believe that our patents position us to shift our solar technology revenue model from sales to licensing in the long term. We have shipped prototypes or solar retrofits to customers, generating revenue of approximately €11 thousand in the fourth quarter of 2021.
- *Emission Certificate Pooling:* Many developed countries have environmental regulations and incentives that seek to reduce CO2 emissions. For example, under EU regulation, any automotive manufacturer who fails to reduce the average emissions of its fleet sold in the EU to a specific CO2 emission per kilometer is subject to penalty payments. A manufacturer can avoid,

or reduce, penalty payments, if it pools its emissions with those of manufacturers that exceed emission targets, such as manufacturers of zero or low emission vehicles. The economic benefit is shared between the pooling participations, providing us with an additional source of revenue by selling our CO2 certificates to pooling partners. We believe that our ability to participate in these pooling arrangements will comprise a meaningful percentage of our future revenue stream during the first production cycle that we can generate at a relatively low cost.

• Car-sharing and Ride-pooling Application: We have developed a car-sharing and ride-pooling application, which will be installed ex works in every Sion that is purchased by our customers. The application can also be added to any third-party vehicle at minimal cost to the owner. The application includes algorithmic technology that can match ride-seekers with drivers, and that can match drivers seeking temporary use of a car with owners seeking to rent out their vehicles. Matches are formed through a network of riders and car owners who have to be registered to use our services. We will receive commissions on each transaction booked through our application. In 2021, we generated incremental revenue from this platform of €5 thousand. We anticipate that Sion owners will make up our initial market and that over time the network will grow to include owners of other vehicles as well.

We currently intend to focus on benefiting from economies of scale, controlling expenses and reducing significant capital expenditure to position us to become the price/value leader in our market. This approach is illustrated by our current strategy:

- One-Variant-Only: The Sion is a one-variant-only model, resulting in economies of scale, less complexity, lower logistics and inventory costs and lower quality and testing risk.
- No Sono Motors-Owned Factory: We do not currently intend to own a factory, as the Sion will be produced in Uusikaupunki,
 Finland by the contract manufacturer Valmet Automotive.
- Asset-Light Manufacturing: The Sion's polymer body eliminates the need for expensive steel stamping tools and the
 integration of solar modules into the bodywork eliminates the need for a costly paint shop.
- Use of Off-the-shelf Components: Certain standard automotive parts will be sourced as off-the-shelf components from
 established automotive suppliers, allowing us to save development costs and position ourselves to benefit from economies of
 scale.
- Online Direct Sales: We believe that online direct sales will allow us to reduce distribution costs by approximately 15%, as we
 do not have to pay dealer margins.

Factors Affecting Our Financial Condition and Results of Operation

We believe that our performance and future success depend on several factors that present significant opportunities for us but also pose risks and challenges, including those set forth in the section entitled "Risk Factors."

Start of Serial Production of the Sion

We currently do not generate any material revenue from our operations and do not expect to generate material revenue until we start production and delivery of the Sion. We believe that being one of the first manufacturers of solar electric vehicles will enable us to immediately capture a share of the market. While the Sion is not yet commercially available, we have received significant reservations and advance payments from customers for the Sion. Our customers may cancel a reservation without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline. The relevant deadline agreed on with the customers reflected the start of serial production envisaged by us at the time the relevant reservations were made. The timing of such permitted cancellations varies, as we have amended our general terms and conditions extending the relevant cancellation deadline to reflect delays of the intended commencement of serial production of our vehicles. We have also asked some of our customers to agree to amendments of our terms and conditions that extended the date at which customers may cancel a reservation. However, not all customers who previously placed a reservation have yet accepted such amended terms and conditions. As of December 31, 2021, 28% of our advance payments were cancelable. An additional 58% will be cancelable on January 1, 2023, an additional 13% on July 1, 2023 and an additional 1% on January 1, 2024.

While we finalize development and prepare the launch of production of the Sion, we offered selected customers who made an advance payment for the Sion to convert this advance payment into a lease contract for a Renault Zoe in 2020. This offer allowed consumers to already drive an electric car and positioned us to avoid cancellations and generate income from commissions we receive for every lease agreement entered into. We have recently renewed this offer under slightly modified conditions and, in addition, provided Sion reservation holders with our option to lease a vehicle at discounted conditions from a start-up car rental company, which claims to focus on sustainability. Through December 31, 2021, we issued vouchers for 0.4 million, of which 0.3 million were used prior to the end of the program. We may continue to provide similar offers in the future to bridge the period until we make deliveries to our customers.

Monetization of Our Solar Technology

As of March 31, 2022, we have five patents pending and three patents have been granted. Our patent applications mainly relate to our solar technology. We also plan to license our technologies to third parties. We have already received purchase orders or entered into several non-binding letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats that may use our technology in their own products. We may also consider the development, general contracting and sale of certain selected solar components to third parties. Revenue from these activities would allow us to start generating revenue potentially before we start selling the Sion and could position us to be less dependent on sales of the Sion.

Ability to Control Cost of Sales

When we start selling the Sion, our profitability will depend on our ability to organize the manufacturing of the Sion in an efficient manner. As part of the manufacturing process, we will purchase a wide variety of components, raw materials, and other supplies. Due to our solar technology, we are able to significantly reduce the battery costs and expenses for painting the body of the Sion. We expect that our cost of sales will be affected primarily by our production volume. Our cost of sales will also be affected, to a lesser extent, by fluctuations in certain raw material prices. As our business grows in scale, we expect to have higher bargaining power and hence more favorable terms from suppliers, including pricing and payment terms.

Execution of Effective Marketing

Our ability to execute effective marketing will affect the growth of our reservations. Demand for the Sion will directly affect our sales volume, which will in turn contribute to our revenue growth and our ability to achieve profitability. Vehicle reservations may depend, in part, on whether prospective customers find our vehicles more affordable and convenient than other environmentally friendly vehicles, which in turn depends on prospective customers' perception of our brand and the advantages of our solar technology. We guide our marketing expenditure by analyzing the effectiveness of marketing channels based on our needs at various stages of sales and brand awareness. Effective marketing can help amplify our efforts in efficiently increasing vehicle reservations.

Development Expenses

We will continue to incur significant expenses related to the development of the Sion as well as refinement of our technology. We expect that our research and development expenses will constitute the most substantial part of our expenses in future periods. We will only incur development expenses to the extent we believe that we are able to secure necessary financing. Based on our business plan, we will depend on significant additional financing for additional development activities, start of serial production and obtaining street certification.

Capital Expenditure

We operate on an asset-light basis, which means that our capital expenditure is very limited. The Sion will be produced by a contract manufacturer, the Sion's polymer body eliminates the need for expensive steel stamping tools and certain standard automotive parts will be sourced as off-the-shelf components. Accordingly, we expect our investments outside of research and development and ongoing general and administrative expenses to be of a limited nature. Between 2021 and the planned start of production of the Sion in the second half of 2023, we expect significant capital expenditure to be borne by us for hard and soft tooling. Pursuant to our termsheet with Valmet Automotive, we committed to make investments in the amount of approximately \in 28 million until June 2022 to cover costs and investments made by Valmet Automotive. Between July 2022 and start of production in the second half of 2023, the term sheet provides for additional investments of \in 86 million.

Unused Tax Loss

We have substantial carried-forward tax losses resulting from our negative taxable income in 2021, 2020 and prior fiscal years. Given that our estimated taxable income for the foreseeable future may not be sufficient to recover these carried-forward losses we have not recognized deferred tax assets on the balance sheet as of December 31, 2019, December 31, 2020 or December 31, 2021. Our unused tax losses as of December 31, 2021, for which no tax asset has been recognized were \in 112.0 million (corporate income tax) and \in 111.6 million (trade tax). Assuming a total tax rate of 32.98%, our unused corporate income and trade tax losses correspond to a potential undiscounted tax benefit of \in 36.9 million. Only up to 60% of our annual taxable income, to the extent such taxable income exceeds \in 1 million, may be offset against tax loss carry forwards. The remaining 40% of the taxable income are subject to corporate income and trade tax under the so-called minimum taxation rules. Annual taxable income for corporate income tax and trade tax purposes of up to \in 1 million could fully be offset against tax loss carry-forwards.

Conversion Stock Option Program (CSOP)

In the first half of 2018, we set up two similar employee participation programs for our staff members and selected managers of the company based on virtual shares. In December 2020, we offered all participants of the aforementioned employee participation programs as well as six additional members of our staff to exchange their virtual shares for actual stock options under a newly set up employee participation program (conversion stock option program (the "CSOP"), which is equity settled. As of December 31, 2021, 88 employees, including all those participating in the original employee participation program but one, have joined the CSOP. We recorded expenses in the amount of \in 32.2 million in 2020 and \in 1.9 million in 2021 for the implementation of the CSOP.

COVID-19

COVID-19 is still one of the globally dominant topics. In 2021, successful vaccination campaigns led to the lowering of state and private measures. In line with the economic recovery associated with these reliefs, the automotive industry in Germany expects a slight increase in the number of vehicles sold in 2021 as compared to the prior year, but expectations are still below the pre-COVID-19 level. With regard to us, in the first half of 2021, COVID-19 had a slightly negative impact on advance payments received from customers. The impact of COVID-19 on the current situation continues to improve compared to 2020 but we are still negatively impacted compared to the pre-COVID-19 state.

Russo-Ukrainian War

In February 2022, the government of Russia invaded Ukraine across a broad front. In response to this aggression, governments around the world have imposed severe sanctions against Russia. These sanctions disrupted the manufacturing, delivery and overall supply chain of vehicle manufacturers and suppliers. We cannot yet foresee the full extent of the sanction's impact on our business and operations and such impact will depend on future developments of the war, which is highly uncertain and unpredictable. The war could have a material impact on our results of operations, liquidity, and capital management. We will continue to monitor the situation and the effect of this development on our liquidity and capital management.

Components of Our Results of Operations

Revenues

In 2021, we generated marginal revenue from the monetization of our solar technology and the launch of the Sono app. In 2019 and 2020, we did not generate any revenue from our operations as we only started monetizing our solar technology in the second half of 2021 and as the Sion's production is currently only planned to start in second half of 2023.

Cost of Sales

In 2021, we recorded a marginal amount of cost of sales relating to monetization of our solar technology and launch of the Sono app. In 2019 and 2020, we did not incur any cost of sales as we only started monetizing our solar technology in the second half of 2021 and as the Sion's production is currently only planned to start in the second half of 2023.

Operating Expenses

Our operating expenses consist of research and development expenses and selling, general and administrative expenses.

Cost of Research and Development

There were no research expenses included in the profit and loss of the Company in 2019, 2020 and 2021, as we did not perform research. Our development expenses consist of (i) personnel expenses for our development staff, including salaries and bonuses and the relevant share of expenses relating to the CSOP, (ii) development cost for prototypes, our car-sharing and ride-pooling application and solar integration, (iii) professional services and (iv) other expenses. Development costs are expensed as incurred. In 2020 and 2021, no research expenses are included in the profit and loss of Sono Group, as the Group did not perform any kind of research. As the recognition criteria for the capitalization of development cost have not been met, all development expenses were recognized in profit or loss as incurred in 2020 and 2021.

Selling and Distribution Expenses

Our selling and distribution expenses consist of (i) employee compensation for employees responsible for marketing activities, such as roadshows, test rides and social media, including salaries and bonuses and the relevant share of expenses relating to the CSOP, (ii) marketing and promotional expenses, (iii) expenses for professional services and (iv) other expenses.

General and Administrative Expenses

Our general and administrative expenses consist of (i) personnel expenses for employees responsible for areas such as finance, human resources, business development, administration, including salaries and bonuses and the relevant share of expenses relating to the CSOP, (ii) expenses for professional services, such as accounting, tax, legal and other external services, (iii) expenses without sufficient supporting documentation, including underlying invoices, and (iv) other expenses.

Other Operating Income/Expenses

Our other operating income primarily consists of agency fees, donations, statutory reimbursements for personnel expenses and government grants and in 2021 miscellaneous other operating income.

Our other operating expenses primarily relate to foreign exchange losses resulting from the conversion of a portion of the IPO proceeds from USD to EUR in 2021 and solely included expenses that related to project terminations with a supplier in 2020.

Interest and Similar Income

Interest and similar income relates to interest income from VAT taxes.

Interest and Similar Expenses

Interest and similar expenses largely consist of interest expenses related to the compounding effect for advance payments received from customers and financial liabilities.

Operating Results

The following table shows information taken from our consolidated statement of income (loss) and statements of comprehensive income (loss) for the years ended December 31, 2021, 2020 and 2019:

| | For the ye | For the year ended December 31, | | | |
|---|------------|---------------------------------|--------|--|--|
| | 2021 | 2020 | 2019 | | |
| | | (in € millions) | | | |
| Revenue | 0.0 | _ | _ | | |
| Cost of sales | (0.0) | | | | |
| Gross loss | (0.0) | _ | _ | | |
| Cost of research and development | (40.6) | (30.5) | (4.9) | | |
| Selling and distribution expenses | (3.2) | (9.1) | (2.1) | | |
| General and administrative expenses | (15.1) | (14.4) | (2.4) | | |
| Other operating income/expenses | (0.2) | (0.0) | 0.2 | | |
| Impairment losses on financial assets | (0.0) | (0.0) | _ | | |
| Operating loss | (59.2) | (54.0) | (9.3) | | |
| Interest and similar income | _ | 0.0 | _ | | |
| Interest and similar expense | (4.8) | (2.0) | (0.7) | | |
| Loss before tax | (63.9) | (56.0) | (10.0) | | |
| Tax on income | _ | _ | _ | | |
| Deferred taxes on expense | (0.0) | _ | _ | | |
| Loss for the period | (64.0) | (56.0) | (10.0) | | |
| Other comprehensive income (loss) | 0 | (0) | | | |
| Total comprehensive loss for the period | (63.9) | (56.1) | (10.0) | | |

Revenue

Comparison of the Years ended December 31, 2020 and 2021

In 2021, we generated marginal revenue of \in 16 thousand from the monetization of our solar technology and the launch of the Sono app.

Comparison of the Years ended December 31, 2019 and 2020

In 2019 and 2020, we did not generate any revenue from our operations.

Cost of Sales

Comparison of the Years ended December 31, 2020 and 2021

In 2021, we recorded a marginal amount of cost of sales of \in 58 thousand, relating to the monetization of our solar technology and the launch of our Sono app.

Comparison of the Years ended December 31, 2019 and 2020

We recorded no cost of sales in 2019 and 2020.

Gross Loss

Comparison of the Years ended December 31, 2020 and 2021

In 2021, we incurred a gross loss of $\in 0.0$ million relating to the monetization of our solar technology and the launch of our Sono app. As most of our revenues are currently generated from prototype projects, our gross loss reflects our planned and expected higher cost of sales in proportion to revenues at this stage of development as we prepare for market entry

Comparison of the Years ended December 31, 2019 and 2020

In 2019 and 2020, we did not generate gross profit.

Cost of Research and Development

Comparison of the Years ended December 31, 2020 and 2021

Cost of research and development increased from \in 30.5 million in 2020 to \in 40.6 million in 2021, primarily due to an expansion in efforts on the development of the new prototype generation, leading to costs of \in 27.6 million in 2021 compared to \in 8.2 million in 2020. In parallel, personnel expenses decreased significantly from \in 21.7 million in 2020 to \in 11.3 million in 2021, as 2020 expenses included \in 17.7 million costs related to the CSOP compared to \in 1.1 million in 2021.

Comparison of the Years ended December 31, 2019 and 2020

Cost of research and development increased from \in 4.9 million in 2019 to \in 30.5 million in 2020, primarily due to an increase in personnel expenses for our development staff resulting from the implementation of our CSOP in 2020, which accounted for expenses of \in 17.7 million. In addition, development costs for prototypes increased from \in 1.6 million in 2019 to \in 7.3 million in 2020 resulting from the development of our new prototypes. In 2019 and 2020, there were no research expenses, as we do not perform research. As the recognition criteria for the capitalization of development cost have not been met, all development expenses were recognized in profit or loss as incurred in 2019 and 2020.

Selling and Distribution Expenses

Comparison of the Years ended December 31, 2020 and 2021

Selling and distribution expenses decreased from \in 9.1 million in 2020 to \in 3.2 million in 2021, primarily due to a decrease in expenses related to the CSOP from \in 6.9 million in 2020 to nil in 2021.

Comparison of the Years ended December 31, 2019 and 2020

Selling and distribution expenses increased from \in 2.1 million in 2019 to \in 9.1 million in 2020, primarily due to an increase in personnel expenses for our employees responsible for marketing activities resulting from the implementation of our CSOP, which accounted for expenses of \in 6.9 million in 2020. Additionally, selling and distribution expenses mainly consisted of personnel expenses for employees responsible for marketing activities such as roadshows, test rides and social media.

General and Administrative Expenses

Comparison of the Years ended December 31, 2020 and 2021

General and administrative expenses increased from \in 14.4 million in 2020 to \in 15.1 million in 2021, primarily due to higher expenses for professional services, which increased from \in 4.8 million in 2020 to \in 7.0 million in 2021. The increase of expenses for professional services mainly concerned services related to the initial preparation and audit of our IFRS financial statements. Personnel expenses decreased from \in 9.1 million in 2020 to \in 4.6 million in 2021, primarily due to a decrease in expenses related to the CSOP from \in 7.5 million in 2020 to \in 0.8 million in 2021. In 2021, an impairment loss of \in 2.0 million for assets related to the tooling of batteries intended for the development of prototypes was recognized under general and administrative expenses.

Comparison of the Years ended December 31, 2019 and 2020

General and administrative expenses increased from $\[mathcal{\in}\]$ 2.4 million in 2019 to $\[mathcal{\in}\]$ 14.4 million in 2020, primarily due to an increase in personnel expenses for employees responsible for areas such as finance, human resources, business development and administration resulting from the implementation of our CSOP, which accounted for expenses of $\[mathcal{\in}\]$ 7.5 million in 2020. In addition, expenses for professional services increased from $\[mathcal{\in}\]$ 0.7 million in 2019 to $\[mathcal{\in}\]$ 4.8 million in 2020 resulting from accounting, tax and legal services as well as other external services related to the initial preparation and audit of financial statements.

Other Operating Income/Expenses

Comparison of the Years ended December 31, 2020 and 2021

In 2021, other operating income decreased slightly from 0.3 million in 2020 to 0.2 million resulting from decreased income from the Renault Zoe conversion, partially offset by miscellaneous other operating income.

Other operating expenses increased from &0.3 million in 2020 to &0.5 million in 2021. Other operating expenses in 2021 mainly relate to foreign exchange losses resulting from the conversion of a portion of the IPO proceeds from USD to EUR, while in 2020, other operating expenses related solely to expenses arising from a project termination with a supplier.

Comparison of the Years ended December 31, 2019 and 2020

Other operating income increased from €0.2 million in 2019 to €0.3 million in 2020. In 2020, other operating income mainly included agency fees from a conversion offer, which allowed selected customers who made advance payments to enter into a lease agreement with Renault for a Renault ZOE and to use their advance payments to partly offset their lease payments, donations, statutory reimbursements for personnel expenses and government grants. This conversion offer ended in 2020.

Other operating expenses amounted to €0.3 million in 2020 and solely included expenses relating to a project termination with a supplier.

Operating Loss, Loss for the Period

Comparison of the Years ended December 31, 2020 and 2021

Operating loss increased from \in 54.0 million in 2020 to \in 59.2 million in 2021, primarily due to an increase in cost of research and development and general and administrative expenses. Including the impact of interest and similar income, of interest and similar expenses and tax on income, loss for the period increased from \in 56.0 million in 2020 to \in 64.0 million in 2021.

Comparison of the Years ended December 31, 2019 and 2020

Operating loss increased from a loss of \in 9.3 million in 2019 to a loss of \in 54.0 million in 2020 primarily due to an increase in personnel expenses resulting from the implementation of our CSOP, the development of our new prototypes and professional services primarily relating to the preparation and audit of our consolidated financial statements and other professional services relating to the issue of our pre-IPO mandatory convertible bonds and our IPO. Subtracting other interest and similar income and subtracting interest and other expenses and tax on income, loss for the period increased from a loss of \in 10.0 million in 2019 to a loss of \in 56.0 million in 2020.

Liquidity and Capital Resources

As of December 31, 2021, cash and cash equivalents were at €132.9 million compared to €43.3 million as of December 31, 2020. Cash and cash equivalents consist primarily of cash in bank accounts.

We are in the process of developing a solar electric vehicle, the Sion. We currently do not generate any material revenue from our operations. We incur, however, significant expenses related to the development of the Sion, refinement of our technology, marketing activities and general and administrative functions. In order to cover these expenses and prepare for production of the Sion, we rely on external financing and expect to continue to rely on external financing. We have mainly raised capital in the form of equity or debt capital. We have also raised capital through advance payments on reservations for the Sion, some of which we received from customers through PayPal. We were not able to access all of these advance payments received through PayPal within the financial year 2021 due to PayPal's relevant terms and conditions. Therefore, the PayPal reserve was classified as other current financial assets as of December 31, 2021. In February 2022, the reserve amounting to €5.9 million was released and transferred to the current bank account of Sono Group N.V. Customers may also cancel their reservations for the Sion, in which case we will have to refund the advance payment. In 2021, net financing from advance payments from customers was €4.3 million. We have also raised funds through the placement of pre-IPO mandatory convertible bonds in November 2020 as well as through our IPO in November 2021. Finally, we have received limited grants from government agencies and similar bodies like the EU for participation

in specific research and development projects. Our ability to raise external financing has been, and will continue to be, highly dependent on further progress in the development of the Sion and successful communication to potential external investors.

Our ability to continue as a going concern is largely dependent on our ability to raise additional funds through debt or equity transactions, additional advance payments, or other means, and ultimately, to achieve serial production of the Sion. We currently expect to need financing of at least €275 million to achieve serial production of the Sion. It is uncertain if sufficient financing can be obtained to continue as a going concern and further to achieve serial production of the Sion. Our forecast cash required to fund operations, excluding future financing efforts, indicates that we do not have sufficient funds to support operations through the twelve-month period from the date of issuance of the consolidated financial statements included in this prospectus. Accordingly, there is substantial doubt about our ability to continue as a going concern within twelve-months from the date of issuance of these financial statements.

Additional financing will be necessary to undertake additional development activities for the car and solar technology to begin serial production and pay overhead costs.

See also Note 4.13.1 to the audited consolidated financial statements as of and for the year ended December 31, 2021 included in this prospectus.

Consolidated Statements of Cash Flows

The following table shows selected information taken from our consolidated cash flow statements for the years ended December 31, 2021, 2020 and 2019:

| | For the | For the year ended December 31, | | | |
|--|---------|---------------------------------|-------|--|--|
| | 2021 | 2020 (in € millions) | 2019 | | |
| Net cash used in operating activities | (47.1) | (1.2) | (8.8) | | |
| Net cash used in investing activities | (1.7) | (0) | (1.1) | | |
| Net cash from financing activities | 138.6 | 44.1 | 8.8 | | |
| Net (decrease) increase in cash and cash equivalents | 89.8 | 42.9 | (1.1) | | |
| Cash and cash equivalents at the beginning of the financial year | 43.3 | 0.4 | 1.5 | | |
| Cash and cash equivalents at end of the year | 132.9 | 43.3 | 0.4 | | |

Net cash used in operating activities

Comparison of the Years ended December 31, 2020 and 2021

Net cash used in operating activities changed from a cash outflow of $\in 1.2$ million in 2020 to a cash outflow of $\in 47.1$ million in 2021. This change was mainly due to an overall increase in operating costs, especially for development costs of prototypes, other development costs, professional services, and lower advance payments received from customers due to the conclusion of crowdfunding campaign in 2020 and an increase in the cash effective loss for the period.

Comparison of the Years ended December 31, 2019 and 2020

Net cash used in operating activities increased from a cash outflow of \in 8.8 million in 2019 to a cash outflow of \in 1.2 million in 2020. An increase in our operating loss of \in 10.0 million in 2019 to \in 56.0 million in 2020 adjusted for non-cash items (primarily relating to expenses for our CSOP) as well as a cash outflow relating to an increase in other assets was offset by a cash inflow of \in 26.4 million relating to an increase of reservations with advance payments from our customers.

Net cash used in investing activities

Comparison of the Years ended December 31, 2020 and 2021

Net cash used in investing activities changed from a cash outflow of $\epsilon 0.0$ million in 2020 to a cash outflow of $\epsilon 1.7$ million in 2021, primarily due to additional purchases of property, plant and equipment.

Comparison of the Years ended December 31, 2019 and 2020

Net cash used in investing activities increased from a cash outflow of $\in 1.1$ million in 2019 to a cash outflow of $\in 0.0$ million in 2020, primarily due to a decrease of cash outflows relating to purchase of property, plant and equipment.

Net cash from financing activities

Comparison of the Years ended December 31, 2020 and 2021

Net cash from financing activities increased from a cash inflow of \in 44.1 million in 2020, which mainly included proceeds from the issue of shares to private investors and from borrowings in connection with our last funding round before the IPO, to a cash inflow of \in 138.6 million in 2021, which mainly included proceeds from our IPO.

Comparison of the Years ended December 31, 2019 and 2020

Net cash from financing activities increased from a cash inflow of \in 8.8 million in 2019 to a cash inflow of \in 44.1 million in 2020, primarily due to an increase of proceeds from the issue of shares to private investors and from borrowings in connection with our last funding round before the IPO.

Financial Liabilities

The table below summarizes the maturity profile of our financial liabilities based on contractual undiscounted payments as of December 31, 2021:

| | Carrying amount | Less than 1 year (in € mi | 1 – 5 years llions) | More than 5 years |
|--------------------------------|-----------------|---------------------------|---------------------------|-------------------|
| Trade and other payables | 7.6 | 7.6 | · — | _ |
| Loans and participation rights | 3.7 | 0.2 | 4.1 | _ |
| Lease liabilities | 3.0 | 0.5 | 2 | 1 |
| Total | 14.4 | 8.3 | 6.1 | 1 |

Trend Information

Other than as disclosed elsewhere in this prospectus, we are not aware of any trends, uncertainties, demands, commitments or events since December 31, 2021 that are reasonably likely to have a material adverse effect on our revenues, income, profitability, liquidity or capital resources, or that would cause the disclosed financial information to be not necessarily indicative of future operating results or financial conditions.

Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with IFRS, as issued by the IASB. In preparing our consolidated financial statements, we make assumptions, judgments and estimates that can have a significant impact on amounts reported in our consolidated financial statements. We base our assumptions, judgments and estimates on historical experience and various other factors that we believe to be reasonable under the circumstances. Actual results could differ materially from these estimates under different assumptions or conditions. We regularly re-evaluate our assumptions, judgments and estimates. Our critical accounting estimates and judgments are described in Note 4.13 to our consolidated financial statements included elsewhere in this prospectus.

BUSINESS

Our Mission: Solar on Every Vehicle

We envision a world without burning fossil fuels. Our mission is: "Solar on Every Vehicle." Our business was founded on a shared passion for finding a solution to climate-friendly, innovative and yet affordable mobility. The goal was to develop a solar-powered, family-sized car for the mass market. To realize this goal, our founders assembled an experienced team of engineers, designers, technicians, and industry experts who spent years developing solar technology suited for mobility applications. We developed and tested several prototypes to advance and refine our technology and enlisted driver feedback to create a design that would be simultaneously functional, convenient to operate, environmentally sustainable, and affordable.

From this process the Sion and our proprietary solar technology were born. The Sion is a solar electric vehicle, designed with a view to be accessible to everyday consumers and to be shared. Our technology allows us to integrate solar panels into the Sion's bodywork to capture energy from the sun and store it in the Sion's on-board battery. We believe the Sion unlocks the potential of solar energy in a car and advances our goal of providing a net-zero-emission vehicle solution for the mass market. We seek to license and sell our proprietary solar technology to a wide array of customers such as manufacturers of buses, trucks, camper vans, trains and even boats, in order to accelerate the transition towards sustainable transport and in order to have a second independent revenue stream.

Overview

We believe we are a pioneer and technological leader in the field of solar-powered electric mobility. We are in the process of developing and commercializing a disruptive solar technology that would allow every vehicle to benefit from solar power. We intend to use our technology to create our solar and battery powered vehicle that we call the Sion. In parallel, we are in the process of starting to license and sell our proprietary solar technology to other manufacturers for different use cases, such as buses, trucks, camper vans, trains and even boats, in order to accelerate the transition towards sustainable transportation. We intend to generate revenues from the sale of our vehicles and, in the first production cycle, from emission certificate pooling as well as from the monetization of our proprietary solar technology.

Our disruptive solar technology allows for full solar integration. In the process of developing the Sion, we soon realized that the available solar technology was not well-suited for mobility applications. Traditional solar technology relies on glass to cover the solar cells. Glass is, however, heavy, not sufficiently flexible, expensive and dangerous in crash situations. Our polymer technology solves these issues. It is lightweight, allows for flexible surface integration via our patented injection molding process, is affordable due to fast and lean production and eliminates the risk of bodily harm caused by broken glass, due to the use of polymer instead of glass. We have also developed other critical components for the use of solar technology in mobility applications. We have, through our maximum power point tracker central unit, or MCU, solved the issue that solar cells will be mounted on different parts of the exterior, which will lead to uneven exposure to sunlight. Our technology allows for the seamless integration of solar cells into the full body of a car, such as the Sion, and the charging of its battery through the power of the sun. However, solar technology is much more versatile, and its use cases extend far beyond passenger cars, allowing for grid-independent charging and a reduction of running costs or total costs of ownership in transport related use cases, such as trucks, vans, buses and recreational vehicles. We have shipped a number of prototype/solar retrofits to various customers in different transportation industries. Other manufacturers may also benefit from our technology. They may use our technology to retrofit existing vehicles, to extend the range of battery electric vehicles (BEVs), for new production vehicles or to comply with emission regulations. The transport and logistics industries in particular are very focused on total cost of ownership, where our solar integration can reduce running cost significantly. We have several patents granted or pending, protecting our proprietary technology. Additionally, we benefit from five years of advanced development and testing of a large number of different polymer materials and several relevant components for full solar integration, such as power electronics.

Our technology will be one of the distinctive features of the Sion. It will have the ability to recharge itself using solar energy panels installed on the exterior that leverage our polymer-based solar technology.

We expect that solar power will reduce the number of charging intervals and, depending on the vehicle's usage profile, may even eliminate the need for battery charging, positioning us to benefit from a significant competitive advantage over conventional electric vehicles. The Sion's polymer exterior significantly reduces the need for expensive metal-stamping tools and machinery costs, and the integration of solar modules into the bodywork eliminates the need for a costly paint shop, which helps us to accept reservations for the Sion locking in a comparatively low net entry price of currently £23.9 thousand guaranteed to persons up to a threshold of 18,500 reservations and £25.1 thousand after that threshold. Consistent with our mission to lower CO2 emissions, each Sion will be outfitted

with technology that can connect to our car-and ride-sharing networks through our proprietary integration of hardware and software solutions. We expect that the Sion will be convenient to operate and comparatively affordable providing it with the potential to disrupt the market

To make the Sion affordable for the mass market without compromising security or quality, we do things differently and, we believe, much more efficiently and sustainably than traditional car manufacturers or other pure EV manufacturers. We rely on a one-variant-only vehicle, third party production and business- to-consumer direct distribution, which we believe will enable us to maintain relatively low overhead costs, significantly reduce our capital expenditures, and position us to become a price-value leader compared to competitors' offerings in the relevant car segments. All Sions will have the same exterior color and vehicle features, and will rely on existing off-theshelf component parts from established automotive suppliers, such as Vitesco Technologies Germany GmbH (a former subsidiary of Continental AG), Hella GmbH & Co. KGaA and FinDreams Industry Co., Ltd., resulting in economies of scale through the partial elimination of development costs, reduced purchasing and manufacturing complexity, reduced logistical challenges and inventory costs, and lower risks associated with quality control and testing, all of which should facilitate more rapid growth of our operations. The Sion is planned to be produced in Uusikaupunki, Finland by the contract manufacturer Valmet Automotive. Our goal is to offset 100% of the CO2 emissions generated by the production of the Sion and our future vehicle models, with a view to achieving full CO2 neutrality during the production cycle. Rather than relying on dealerships to sell the Sion, we intend to rely on what we consider to be an innovative and effective way to sell directly to customers through our online platform. Customers can view the Sion, book a test drive and engage and place orders directly with us. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of €40.9 million from our customers. These reservations correspond to a net sales volume of approximately €368 million, assuming all reservations actually result in sales. However, our customers may cancel their reservations without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline, which varies. Some reservations are already cancellable as of the date of this prospectus. We intend to begin delivering cars to fulfill customer reservations in the second half of 2023. See also "Risk Factors — Risks Related to Our Business and Operations — Any delay in commercial production of the Sion could adversely affect us."

With respect to our solar technology licensing, we have shipped prototypes/solar retrofits to customers, generated very limited revenue of \in 11 thousand in the fourth quarter of 2021 and have a total of 7 purchase orders and 10 non-binding letters of intent as of March 31, 2022. One of these arrangements relates to a solar bus trailer for Munich's public transport company MVG, which we presented in March 2022. With respect to the Sion, we are still in the pre-production phase and presented the second fully functional prototype generation in the first quarter of 2021. To enhance quality, testing and speed of the development, Sono Motors has engaged thyssenkrupp Automotive Body Solutions and Bertrandt to build the first Sion series-validation vehicles (generation 3) closer to Sono Motors' headquarters in Munich. The net proceeds from our IPO, which closed in November 2021, and the proceeds from this offering are not sufficient to secure our needs through the start of production of the Sion. Assuming that we are able to raise the additional funding we need, we currently plan to commence commercial production of the Sion in the second half of 2023. For the year ended December 31, 2021, we had a loss for the period of €63.9 million, compared to a loss for the period for the year ended December 31, 2020 of €56.0 million. We have incurred net losses since our inception in March 2016, resulting in an accumulated deficit of €147.1 million as of December 31, 2021. We believe that we will continue to incur losses and depend on external financing for the foreseeable future at least until we commence material deliveries of the Sion and the time when we significantly scale our operations, including the monetization of our solar technology. We currently expect that we will need at least €275 million in external funding until start of production.

Our Market Opportunity

We believe that more needs to be done to slow global warming and that new technologies are needed to reduce CO2 emissions.

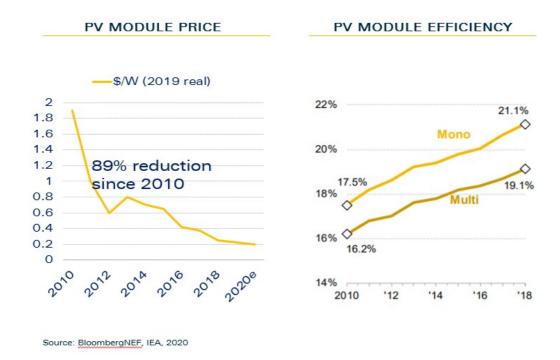
Our Market Opportunity Related to Our Solar Technology

For the solar application market, we believe solar integration will be the logical next step for every pure electric vehicle. The decline in solar production prices over the last ten years as well as the increase in efficiency of solar cells finally enable solar integration to have a meaningful impact on ranges and autonomy of electric vehicles. Additionally, the steep increase in electric vehicle sales and the relatively slower increase in charging stations will create a bottleneck for the adoption of electric vehicles on a larger scale. We believe that even within the next few years, people living in apartments without private access to charging will be reluctant to buy electric vehicles due to uncertainty they will be able to find relevant charging options. This will put even more focus on electric vehicles with solar integration. We estimate that more than half of the vehicles expected to be sold in 2030 will be suitable

for solar retrofitting, including about a third that will be suitable for solar integration. We believe that this share will rise and that more than two thirds of the vehicles expected to be sold in 2040 will be suitable for solar integration.

Other users, such as building owners, already see the power of solar integration to reduce energy consumption and, accordingly, total cost of ownership. As more means of transport, including ships, trucks, vans and buses, switch, over the coming years to electric engines, the benefit of solar integration will, we believe, become increasingly clear and important to market participants.

The following graphics highlights developments in the price for, and efficiency of, solar modules, which, according to the IEA, may make solar energy one of the cheapest energies and position solar technology to disrupt legacy power sources.

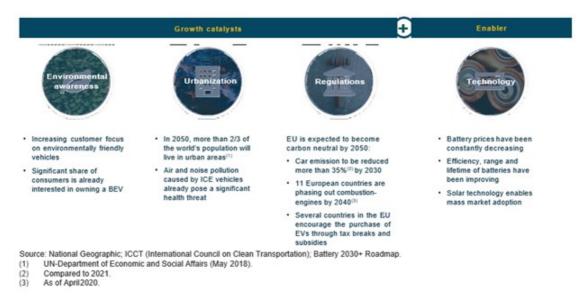


From the second half of 2020 on, prices for PV modules rose again to approx. 0.33 \$/W by the end of 2021, partly because of global supply chain constraints. Nonetheless in 2021, photovoltaic systems with a combined capacity of 183 GW were installed worldwide — almost 40 GW more than in 2020, BloombergNEF reports. Additionally, according to BloombergNEF analysts, current high module prices are expected to decline again in the near future.

Our Market Opportunity Related to the Sion

We believe that political and regulatory pressure to reduce CO2 emissions will lead to lower demand for combustion engines and will increase demand for new technologies, such as battery electric vehicles. The global total market share for battery electric cars and plug-in hybrid electric cars is expected to increase from 4% in 2020 to 34% to 58% in 2030, according to BloombergNEF. According to the same source, it is conceivable that the market share of battery electric vehicles and plug-in hybrid electric cars will increase to 70% to up to 100% by 2040. Several fundamental trends are expected to drive this increase, including increasing awareness concerning environmental matters and sustainable energy, urbanization and more stringent emissions regulations. Technological innovation, such as more efficient ways to produce batteries, longer battery lifetime and breakthroughs in solar technology are expected to enable mass market adoption.

Many governments provide consumer incentives for electric vehicle purchases as part of economic stimulus programs. In Germany, for example, purchase-price subsidies for new electric vehicles from the German state currently amount to ϵ 6,000 per vehicle. Since January 1, 2021, EU regulations impose their most stringent ever CO2 emission limits on all new passenger cars registered in the EU. We believe we are well positioned with the Sion to benefit from these market opportunities as we intend to offer net-zero-emissions solar-powered electric mobility to the mass market at a comparatively affordable price. The following graphic summarized what we believe to be growth catalysts and enablers for energy transition.



Limitations of Products Offered by Market Incumbents

We believe that the products offered by many of the incumbent manufacturers suffer from the following limitations, do not reflect current and projected trends in consumer demand or ignore recent developments in solar technologies.

Lack of innovative solutions from traditional players: Traditional car, truck or bus makers typically do not develop a new car from scratch, but rather refine and improve their existing models and technologies. We believe that this approach has hindered fundamental innovation, which can only be achieved in an efficient and sustainable manner if old structures are discarded.

Global warming and reduction of CO2 emissions: Cars, trucks, buses and boats with internal combustion engines are a significant contributor to total CO2 emissions, the main greenhouse gas that contributes to global warming. We believe that climate-friendly and affordable electric mobility is critical for achieving sustainable mobility and an attractive customer proposition.

Increasing demand for mobility solutions and resource conservation: The world's population continues to grow. Providing mobility solutions to an increasing population in light of the world's limited resources requires sustainable mobility concepts, such as easily accessible car-sharing and ride-pooling solutions.

Lack of sufficient charging infrastructure: Existing battery electric vehicles depend heavily on a limited number of charging stations. Many traditional carmakers believe the main solution to decreasing the dependency on charging infrastructure is to increase expensive battery capacity. Bigger batteries significantly increase both the price and the weight of the respective vehicle. As a result, battery electric vehicles either do not fulfill customers desires for sufficient range or become too expensive for the mass market.

Insufficient adaptation of solar technology for mobility use cases: Generally, the available solar technology is not well-suited for mobility applications. Traditional solar technology relies on glass to cover the solar cells. Glass is, however, heavy, inflexible, expensive and dangerous in crash situations. There is a lack of readily available technology that efficiently controls the interconnection between solar panels mounted on non-flat surfaces so that the impact angles of the sun's rays differ. For commercial vehicles, no relevant solar integration solution exists that would allow vehicle operators to reduce their costs of ownership.

Limited affordability of clean mobility technologies: Alternative and environmentally friendly mobility technologies have historically been expensive and are not ready for the mass market. In the case of electric vehicles, this is primarily due to high battery prices and immature charging infrastructures in many markets. We want to be the first company to offer an affordable, practical, electric family vehicle with solar- recharge capabilities for the mass market.

Our Solution

We believe we are well positioned to address current market dislocations and to capture demand from consumers who desire a convenient and affordable car ownership experience and from manufacturers who seek access to disruptive solar technology for mobility applications. Our solar technology is well-suited to provide benefits to most means of powered transport, especially new electric alternatives.

Innovative clean technology solutions: We believe we are a technological leader in solar-powered electric mobility. We consider ourselves to be the first company to develop a sophisticated concept for the full integration of polymer solar modules in a vehicle's exterior. These polymer solar modules eliminate the need for heavy glass in a solar panel and allow for more flexibility. In addition, we have developed various other innovative technological solutions, including solutions for bidirectional charging, car-sharing and ridepooling. We intend to include these technologies in the Sion, but will also monetize them separately.

Suitable for everyday use: We have designed the Sion as a family vehicle based on an intelligent use-of-space concept. In developing the Sion, we have centered the design around our polymer-based solar technology. Based on our current development targets, the Sion is expected to have an electric battery range based on the worldwide harmonized light vehicles test procedure (WLTP) standard of up to 305 kilometers, or 190 miles. The seamlessly integrated solar modules are expected to provide additional range at no cost from sunlight and significantly reduce dependency on charging infrastructures, potentially allowing customers to save money on private charging stations or reduce their dependence on public charging infrastructure. We believe the reduction of external charging cycles compared to ordinary battery electric vehicles, together with the Sion's comparatively low entry price, will make the Sion suitable for the mass market and everyday use and an especially attractive option for urban commuters and mid-low income families. All expected battery ranges for the Sion included in this prospectus are based on the WLTP. The WLTP methodology differs from the US EPA's testing methodology, which typically has lower ranges than those determined using the WLTP standard.

Affordable for average consumers: We are currently accepting reservations for the Sion locking in a comparatively low net entry price of €23.9 thousand. Once we reach 18,500 reservations, the net entry price will increase to €25.1 thousand. We expect that these prices position us to become the price-value leader in the relevant car segment based on total costs of ownership calculations performed by the German automobile club and by us. We believe that the ownership cost advantage, together with the Sion's lower dependency on public or private charging infrastructures compared to normal battery electric vehicles, will provide the Sion with a competitive edge. Our competitors' electric vehicles that are currently available, and that are expected to be launched in the relevant car segments in the near future, are expected to be significantly more expensive to purchase and operate than the Sion.

Heightened independence: Our technology will allow vehicles to generate power from the sun. This will decrease the dependence on charging infrastructure and the number of charging intervals and, depending on the vehicle's usage profile, may even eliminate the need for battery charging and may allow for the use of batteries with less capacity than in traditional battery electric vehicles.

Disruptive solar technology: Our polymer technology has been developed for car and transport applications. It is lightweight, allows for flexible surface integration via our patented injection molding process, is affordable due to fast and lean production and avoids the risk of bodily harm caused by broken glass. We have also developed other critical components for the use of solar technology in mobility applications. We have, through our power electronics, solved the issue that solar cells will be mounted on different parts of the exterior, which will lead to inhomogeneous exposure to sunlight. Our software visualizes the solar yield of the different parts of the Sion.

Sustainable and responsible mobility: The operation of the Sion itself will not emit any CO2 or other greenhouse gases and will align with our vision of sustainable and responsible electric mobility. We expect that operation of the first generation of Sions (including facelifts), which we currently estimate to be 257,000 vehicles, will save millions of tons of CO2 compared to the operation of internal combustion engine cars and taking into account expected car sharing. We currently expect that all production-related greenhouse gas emissions, which cannot be avoided or reduced along our supply chain and during the production process of the Sion will be fully neutralized through relevant offsetting measures.

Our Strengths

We believe the following combination of strengths, capabilities and features of our business model will distinguish us from our competitors and position us to successfully tap into the market for sun-powered mobility solutions.

Proprietary technology aimed at harnessing solar energy: Finding solutions that allow for the efficient use of solar power in mobility applications requires departing from traditional solutions and approaches. Solar cells are typically inflexible and developed for flat surfaces that have the same exposure to sunlight, such as rooftops. Through a multi-year development and testing process, our solar experts and automotive engineers developed an injection molding technology, which is or is expected to be covered by our various patents. This technology embeds solar cells in polymer instead of glass, making the modules more flexible, lighter, less expensive, and more efficient than any other solar solution available today. As a result, our solar modules can be seamlessly integrated into all major surface areas of the Sion to optimize sunlight capture. Solar-power will allow vehicles, such as the Sion, to operate with less dependency on battery charging infrastructures and a reduced number of loading cycles compared to ordinary battery electric vehicles. Our solar modules will also allow us to replace the traditional metal sheet exterior and eliminate the need for costly paint jobs. The layer of polymer on top of our solar cells provides protection against impact and damage, such as scratches. Patents and know-how will protect our solar technology, making it difficult for potential competitors to provide similar solutions without licensing our technology.

Benefit from position as a technology leader: Based on the experience we have gained from developing and testing our Sion prototypes, we believe that we are well positioned to offer a one-stop-shop solution. We can take care of everything to realize solar integration in vehicles, from product development to the provision of services. We intend to deliver customized solutions, such as large body panels, solar sandwich panels, 3D shaped panels and semi-translucent solar windows, that meet the requirements and needs of potential customers in relation to different types of vehicles. Our on-board charger together with our high efficiency solar modules result in a highly efficient system, delivering outstanding power per square foot ratios.

Positioned to capture untapped affordable electric vehicle market poised for growth: The global automotive market is huge and vehicles with internal combustion engines account for the vast majority of sales. The market is expected to remain huge, with expected sizes of \$8.9 trillion in 2030 and \$9 trillion in 2040, according to data by Statista. The market for electric vehicles is expected to show strong growth over the next ten or more years. This expected growth will be driven by a number of trends, including expected increasing convergence of production costs for electric cars and cars with internal combustion engines, consumer awareness of environmental concerns and sustainable energy and regulatory incentives aimed at promoting a shift to electric mobility. Within the market for electric vehicles, we believe that solar-powered electric mobility will be the next key trend. We are a solar-based electric mobility innovator with a clear focus on advancing solar technology. We do not have a design legacy that defines our brand, giving us the freedom to design the Sion with a focus on solar cell integration. The Sion's net entry price of currently €25.1 thousand, coupled with its expected electric battery range based on the WLTP standard of up to 305 kilometers, or up to 190 miles, and its solar-charging capability, set the Sion apart from other electric mobility options. As a result, we believe that the Sion has the potential to be the first solar electric vehicle to meet the demands of a mass market.

Pre-orders demonstrate consumer support: We have built what we believe is a vibrant and loyal community of potential customers. Potential customers can participate in online discussions with us and cast votes indicating their preference for certain features on the Sion. The traction we have gained among potential customers is evidenced by a significant number of pre-orders, which we believe provides commercial validation of our model and revenue momentum. As of March 31, 2022, we had more than 17,000 reservations with advance payments resulting in total net cash inflows of €40.9 million from our customers. These reservations correspond to a net sales volume of approximately €368 million, assuming that all reservations actually result in sales. However, our customers may cancel their reservations without penalty according to our general terms and conditions, if no binding purchase agreement has been concluded by an agreed deadline, which varies by customers. Some reservations are already cancellable as of the

date of this prospectus. In addition, we have recorded more than 15,250 pre-orders from business customers, for which no advance payments were made and no contractual agreements were entered into.



- (1) As of March 31, 2022. Reservations are cancellable and there is no guarantee that all reservations will actually be converted into orders or sales or that the Company will be able to generate net revenues from all reservations.
- (2) No down-payments were made for those pre-orders. No contractual agreements, only written or verbal commitments. Preorders reflect "intention to buy over lifecycle"

Lean, efficient and agile production model contains costs and promotes scalability: Our production model was intentionally structured to align with our goals. We believe in plant sharing, in utilizing off-the-shelf component parts, and in a one-variant-only approach as ways to maintain relatively low overhead costs, significantly reduce our capital expenditures, and to become the price-value leader in the Sion's car segment. We intend to maintain an asset-light outsourced production model and plan to produce the Sion in Uusikaupunki, Finland with the contract manufacturer Valmet Automotive, so we will not have to invest in purchasing, operating or maintaining our own manufacturing facilities. We also intend to generate cost savings by producing a single, standardized vehicle model and by sourcing off-the-shelf component parts, such as the electric motor, mirrors, tires and car seats, from established automotive suppliers rather than engineering custom parts ourselves. We believe this approach will allow us to benefit from economies of scale and comparatively low component part prices so that we can pass these savings on to our customers. We estimate that the combination of these initiatives will allow us to realize up to approximately €500 million in aggregate expected cost and capital expenditure avoidance. We believe our production model will reduce purchasing and manufacturing complexity, logistical challenges and inventory costs, and minimize risks associated with quality control and testing, all of which should facilitate rapid growth of our operations.

Based on the net price of &21.4 thousand per vehicle underlying the first 16,000 reservations and a net price of &23,950 for all reservations thereafter. Assuming that all reservations result in sales. As of March 31, 2022. Reservations are cancellable and there is no guarantee that all reservations will actually be converted into orders or sales or that the Company will be able to generate net revenues from all reservations.

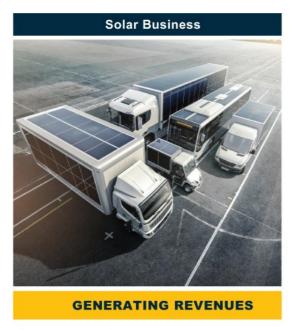
B2B refers to "business to business." No down-payments were made for those pre-orders. No contractual agreements, only written or verbal commitments. Pre-orders reflect "intention to

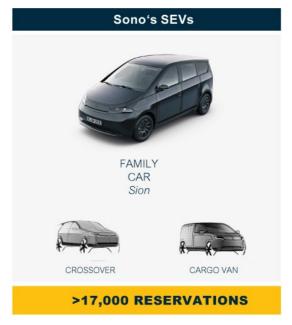
buy over lifecycle

Founder-led management team that includes industry experts with a clear growth mission: We are led by our founders, which gives us an outstanding combination of stability and a strong entrepreneurial corporate culture that fosters our common vision of affordable and sustainable electric mobility. Our founders are our major shareholders who drive our focus on long-term success and increasing shareholder value. We have also recruited experienced engineers from internationally renowned companies who possess strong skills in electrical engineering, solar engineering, automotive engineering and software development. Our experienced Chief Operating Officer, Chief Financial Officer ("CFO"), Chief Technology Officer, Group Lead Solar and Group Lead Digital complement our high-impact senior team due to their significant expertise in automotive manufacturing, solar technology and high-growth industries.

Our Growth Strategy

Our growth strategy focuses on two clearly identified building blocks: monetization of our solar technology and production and sale of solar electric vehicles.





Source: Company information.

Growth Strategy Related to Our Solar Technology

Monetizing our technological innovations: We see significant potential in our solar technology for a broad range of applications due to its physical flexibility compared to traditional glass solar panels and that enables tailor-made solutions for our clients. We believe that our technology has the potential to disrupt existing markets. We have the knowledge and products to cover the entire value chain for solar integration. We have already received purchase orders or entered into several non-binding letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats that may use our technology in their own products. We may also produce and sell certain selected solar components, such as power electronics, license our patents to third parties or seek to generate service revenue from providing engineering services to third parties. They may use our technology to retrofit existing vehicles, to extend the range of battery electric vehicles, to equip new production vehicles or to comply with emission regulations.

Continuing to invest in technological innovation and intelligent mobility: We have achieved significant technological and design improvements around the integration of solar modules in vehicles while simultaneously reducing manufacturing costs. We intend to continue to invest in technological innovation to further advance our technologies and innovations, as well as the safety, reliability, range capabilities and functionality of our vehicles. We plan to invest in the improvement of existing, and the development of new, technologies. We intend to dedicate significant funding to the engineering, design and development, as well as the tooling, of our solar technology. We also intend to invest in the continuous development of the Sion and future vehicle models.

Growth Strategy related to the Sion

Advancing the development of the Sion: We are currently executing a detailed plan to finish the design and development of the Sion, including finalizing the engineering of, and component sourcing for, the Sion. Further, our final generation of pre-series prototypes, our series-validation vehicle fleet is in the process of being built.

Expanding our product portfolio: We are developing a "one base" vehicle platform with a view to scalability and usability for future models. We intend to use modular systems in the Sion, including the powertrain, chassis, thermal unit and certain electronics. These modular systems can also be used for other car types without any, or only minor, modification. Leveraging this platform and these systems, we intend to roll out multiple new vehicle models across various segments, including a cargo van and a crossover passenger vehicle. We intend to equip all of our new electric vehicles with our solar technology, and all are expected to continue to be carbon neutral.

Increasing our geographic footprint: Our initial market is focused on Germany, other EU member states and selected other European markets. We plan to expand our focus to additional nearby markets. In the long term, we currently intend to expand our operations to other, more remote markets, such as the United States and potentially even China. In order to reduce complexity, we currently plan to have at least some of the vehicles intended for a specific region manufactured by third-party manufacturers in that particular region.

Capturing additional revenue from CO2 pooling: Many developed countries have environmental regulations and incentives that seek to reduce CO2 emissions, providing us with an additional potential revenue source. For example, under EU regulation, any automotive manufacturer who fails to reduce the average emissions of its fleet sold in the EU to a specific CO2 emission per kilometer is subject to penalty payments. A manufacturer can avoid, or reduce, penalty payments, if it pools its emissions with those of manufacturers that exceed emission targets, such as manufacturers of zero or low emission vehicles. The economic benefit is shared between the pooling participants, providing us with an additional source of revenue. We intend to participate in one or more of these pooling arrangements, which we believe will comprise a meaningful percentage of our future revenue and will come at virtually no extra cost to us.

Adapting our sales approach: While we believe that our online approach to sales has the potential to replace the traditional dealership model of the car industry, we may consider supplementing or augmenting this approach by opening pop-up concept showrooms to allow our customers to view, touch and feel, and test-drive our model vehicles on-the-spot. We believe that pop-up concept showrooms may allow us to capture new potential customers who might not otherwise engage with our products. As we expand our product portfolio, we intend to utilize marketing and sales channels that provide us with the broadest possible reach and we intend to continue to be nimble and creative in how we target our customers to achieve maximum penetration in each market that we enter, while keeping our ambition of cost leadership in mind.

Continually improving our environmental performance: The core of our mission is to create sustainable products in a sustainable way. Accordingly, we plan to enhance the efficiency of the Sion's drive train to increase the range that can be achieved with a single battery charge. In sourcing components and choosing our partners, we seek to continuously improve the CO2 footprint of the components we source and the services we receive. Our goal is to offset 100% of the CO2 emissions generated by the production of the Sion and our future vehicle models, with a view to achieving full CO2 neutrality during the production cycle.

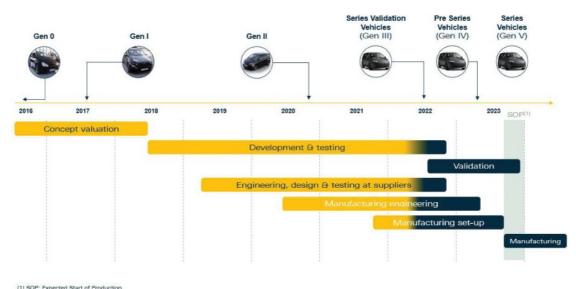
Operations

Our Car

The following graphic summarizes the main features of the Sion's solar technology:



We are currently in the process of finalizing the development of the Sion, our first solar electric vehicle. The following graphic shows the key steps to start of production. In January 2021, we presented our final prototype, which we use to confirm our concept and to test components. In January 2022, Sono Motors engaged thyssenkrupp Automotive Body Solutions and Bertrandt to build the first Sion series-validation vehicles (generation 3) close to Sono Motors' headquarters in Munich. We will also need to perform collision and safety testing before we are able to start production.



The Sion will be produced in Uusikaupunki, Finland by the contract manufacturer Valmet Automotive, with the aim of ultimately using 100% renewable energy. The Sion is a five-seater that offers enough space for a family. Its 650 liter, or 23 cubic foot, trunk allows for the transportation of bulky baggage. The Sion's liquid cooled lithium-iron phosphate battery has a capacity of 54 kWh,

giving the Sion an expected range based on the WLTP standard of up to 305 kilometers, or 190 miles, according to calculations based on the WLTP standard on a single charge. Its seamlessly integrated solar cells allow the Sion to charge its battery during the day through the power of the sun. The Sion's 248 seamlessly integrated solar panels can add 112 km or 70 miles on average (up to 245 km or 152 miles) per week of driving range to the car's battery, making it self-sufficient for short distances or for occasional medium-distance travel. If the solar power does not provide the energy needed, the Sion's battery can be recharged using the power grid. It typically takes 35 minutes to charge up to 80% at a fast-charging station (up to 75 kW direct current charging). Additionally, the Sion can be charged at any public or private alternate current charging station in Europe (up to 11 kW alternate current charging) or at regular power sockets at home. Due to a bidirectional on-board charger—and via an additional plug, the Sion will be able to share its power to charge Sions, other electric vehicles or other electrical devices. The battery is expected to have a useful life of at least 3,000 charging cycles.

In the interior, the infotainment system will include connectivity and mobility services and can be controlled centrally via a 10.25-inch and CID id 10.1-inch touch display. Its 120 kW motor will allow the Sion to reach a maximum speed of 140 km/h (87 mph). We offered the Sion to the first 16,000 reservation holders at a net sales price of 621.4 thousand. Currently priced at 623.9 thousand net, we are planning to increase the Sion's estimated net price before taxes and subsidies to 625.1 thousand when the reservation number has reached 18,500. We believe that the current net sales price makes the Sion accessible to the mass market. In order to support our sales activities, we currently intend to provide a warranty for the Sion that will likely cover two years or 100,000 kilometers as well as a warranty for the battery of two years, 100,000 kilometers or 2,000 charge cycles. This warranty would be in addition to any statutory warranty provisions that apply.

We currently intend to launch serial production of the Sion in the second half of 2023, using preliminary "soft" tools, which will be replaced by permanent "hard" tools at a later point in time. While we finalize development and prepare the launch of production of the Sion, we offered consumers who made an advance payment for the Sion to convert this advance payment into a lease contract for a Renault Zoe in 2020. The lease contract was entered into directly between the relevant consumer and a leasing provider. We are not a party to the lease contract. Our involvement consists of a transfer of the down payment to the leasing provider. We had renewed this offer in 2021 under slightly modified conditions and, in addition, provided reservation holders the opportunity to take a car lease at discounted conditions from a start-up car rental company, which claims to focus on sustainability. We may provide similar offers in the future to bridge the period until we make deliveries to our customers. These offers allowed consumers to already drive an electric car and positioned us to avoid cancellations and generate income from commissions.

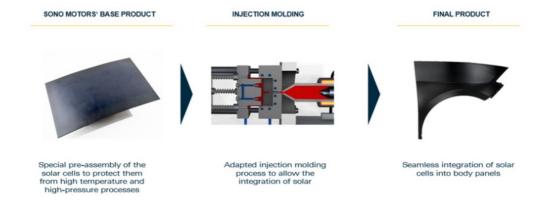
Our Technology

We consider our technological achievements to be at the core of our business activities and key to our future success. We have developed several innovative technologies for use in the mobility area. We intend to integrate our technologies in the Sion and future car models and have been approached by a number of companies, such as manufacturers of trucks, commercial vehicle equipment and public transport operators to provide them with access to our technology. We believe these technologies will offer our customers a unique experience and increased practicability of our vehicles far beyond the mere driving experience.

Polymer Solar Modules – Vehicle Integrated Solutions

Our solar technology is polymer based. It allows for flexible surface integration. Our modules, which will be produced by contract manufacturers in Europe based on our intellectual property rights, are lighter than regular glass solar panels. We use monocrystalline silicon cells for the solar modules that allow for seamless integration into the entire body of vehicles. Our polymer solar modules can be used to replace the traditional metal sheet exterior and need for costly paint jobs, as the exterior of a car, such as the Sion, will be covered with polymer solar body modules. Our solar modules make complex geometries and forms feasible, significantly broadening the scope of the technology's possible applications compared to traditional glass solar panels. Our solar modules will be manufactured based on our patented injection molding processes. This approach makes our solar elements more robust than traditional solar cells, which are laminated into glass. We believe that our approach also allows for time-efficient production cycles, increasing the manufacturing speed of our vehicles. In addition, the layer of polymer provides the solar cells underneath with protection against impact and damage such as scratches. Our solar technology also includes a maximum power tracker, a control unit that seeks to predict the energy yield from solar cells mounted in different angles to the sunlight. We have also developed proprietary hardware for critical components, such as an onboard charger that feeds the energy created by the solar cells into the on-board batteries of the relevant vehicle. Our proprietary software provides for live energy data and optimization of energy

yields and provides the backbone for seamless system integration of our solar technology. The following graphic visualizes the application of our patented injection molding technology in the solar assembly process.



Solar technology offers a broad variety of use cases and we have already received purchase orders or entered into several letters of intent for partnerships, including with manufacturers of trailers, autonomous electric shuttles, trains, trucks, buses and boats, all of whom may enter into agreements with us to use solar technology in their own products. We believe that there are many relevant use cases for solar technology. For example, solar energy can be used to provide a large share of the energy needed by a semi-truck trailer with a cooling unit, positioning the fleet operator to increase operating hours and to reduce energy cost and CO2 emissions.

We believe our solar technology is among the lightest, most efficient and most affordable solar technology currently available for consumer usage. According to our own data, it is the lightest in terms of kilograms per square meter; it is the most efficient in terms of watts generated per square meter; and it is the most affordable in terms of production cost in euro per watt.



Source: Company information / estimates. Values are given as midpoints of price, weight and energy density ranges, as applicable. (1) Shows average value for Sono Solar. (2) Shows average costs.

Our solar technology is the key element of our solar-first approach and the design and development of the Sion around our solar module technology. Our solar technology will significantly increase practicability. Our solar modules will charge the Sion's battery whenever the Sion is exposed to light. In a single week, we expect the modules to generate up to 112 km or 70 miles (up to 245 km or 152 miles), on average purely via the energy of the sun. These figures are based on average sunlight exposure in Munich, Germany and therefore will vary depending on geographic location, regional season and weather conditions. The power generated while the Sion is parked and exposed to light will reduce the number of charging intervals or may even eliminate the need for external charging completely.

Following the start of production of the Sion, we believe that we will be positioned to enter into co-development projects with established car manufacturers, with a view to having our solar technology used in series production cars of established car manufacturers by 2024 or 2025.

Traditional Solar Modules – Vehicle Added Modules

In addition to our vehicle integrated modules, we also offer vehicle added modules. This approach aims at using solar technology for vehicles after they have been fully built. These solutions are relevant for customers which want existing vehicles equipped either in a prototype solar module or low to medium volume production.

This approach uses different types of semi-flexible solar modules, which are either glued or clamped onto the vehicle. The relevant solution is developed based on the needs of the specific customer, taking into account the expected lifetime of the vehicle, weights and costs specifications, installation times and synergies between solutions for different vehicle types. Currently we aim to be able to equip single prototypes. During 2022, we plan to improve the solutions to equip first small pilot fleets. For diesel buses, last-mile delivery vehicles, boats as well as for motorhomes and caravans a prototype solution is available and in most cases applied to

customer vehicles, however we currently seek to have an optimized solution ready for implementation and street approval later this year. Continuous technical and cost improvements are planned for the remainder of 2022. For reefers and non-reefer cargo box vehicles, we plan to have a first concept developed and ready to be applied in a customer prototype by summer 2022. Solutions for more curved surfaces, such as vans, would need to be developed upon customer request. We also aim to be able to equip large vehicles with semi-translucent solar windows to make efficient use of their large window areas.

Maximum Power Point Tracker

The integration of solar modules into energy systems for transport-related use cases requires power electronics that fit the vehicle powertrain or auxiliary systems. Our maximum power point tracker central unit, or MCU, is the central piece of our power electronics. Our MCU is a multichannel, dynamic system that is both conversion and tracking efficient. Our power electronics optimize the power output by intelligent algorithms and the energy earnings for solar modules mounted on, or integrated into, moving objects by a multichannel approach that considers quickly changing sun radiation conditions and differently oriented solar modules. We aim to optimize our power electronics to provide for a power range of above 1 kWp with a target up to 2.5 kWp, whereas other power electronics typically provide for a power range of less than 1 kWp. Our MCU contains a controller area network that enables the battery systems to perform complex tasks efficiently and allows active communication between the battery systems and other devices throughout the vehicle.

We are currently developing three systems that are in different stages of maturity:

- High Voltage System: The high voltage system is used in our Sion prototypes. While the Sion uses about 400V, the high voltage system has been developed to work with voltages between 400V and 800V. The system can be used for electric vehicles other than the Sion with minor or medium changes. Use cases include buses, vans, trucks, reefer trailers as well as electric boats.
- Low Voltage System: Based on the Sion system, current development projects relate to adding low voltage capabilities, flexibility on the input voltage to allow for a combination with a broader range of solar modules and higher power output. The low voltage system will be relevant for diesel buses, smaller reefer vans and the camper industry.
- Reefer System: For reefer systems, our maximum power point tracker unit need to be coupled with battery packs, inverters and charging systems.

Power Sharing, Car and Ride Sharing

We are planning to equip the Sion with a bidirectional power sharing solution. On the one hand, our vehicles can be externally charged with electricity based on plug-in technology; on the other hand, each Sion can also share its stored electricity, based on a bidirectional charging plug. The app-controlled solution should enable vehicle-to-vehicle (V2V) via an additional plug, vehicle-to-home (V2H) and vehicle-to-grid (V2G) power sharing. We have also developed a proprietary software and mobile application serving as a tool to access or provide the community with access to car and ride sharing. Our software is working as a marketplace-like communication platform bringing together "supply" and "demand." As of March 2022, we already have 174 non-Sion cars live on our sharing platform.

After-sales Service

Our innovative after-sales service system will be available once the serial production of the Sion has been started. For repairs and maintenance of our vehicles, the system will center around an online database where spare parts can be ordered and manuals as well as video tutorials for "do-it-yourself" fixes of our vehicles can be sourced. We intend that spare parts will also be available for direct 3D print or at a CNC milling service. We will also make available on our online database workshop handbooks that allow customers to involve workshops in the service or repair of their vehicles. We also plan to cooperate with an established European service provider for repairs involving high-voltage or body parts.

Research & Development

We believe that it is and will be crucial for our success to keep up with advances and changes in electric vehicle technology. Our research and development activities currently focus on the finalization of the development of the Sion and will in the future include a facelift as well as a new version of the Sion and additional car models.

Our research and development (R&D) strategy focuses on developing our key technologies and innovations in-house where we benefit from the expertise of our highly qualified R&D team. This allows us to ensure that the key technologies and innovations used in our vehicles reflect our core values and vision of sustainable and affordable electric mobility. However, we also involve players in the automotive industry in our R&D activities and have established, or are in the process of establishing, several partnerships with suppliers and engineering service providers that develop and will supply certain components for our vehicles. This approach allows us to leverage the expertise and know-how of established market players in our R&D processes. In addition, we cooperate, or intend to cooperate, with renowned research institutions to combine our expertise in selected areas. For example, we established a joint project with the Fraunhofer Institute for Solar Energy Systems (ISE) for a collaborative study that covers the testing of our patented solar technology up to its readiness for serial production and its certification.

Manufacturing Concept

Our manufacturing concept is based on the outsourced production of a "one-variant-only" vehicle while using certain standard automotive components from third-party suppliers, which positions us to significantly benefit from economies of scale. Our manufacturing approach enables significantly lower capital expenditures as well as various cost savings along the value chain. The offer of only one variant of the Sion enables us to focus our engineering capacities and significantly reduces manufacturing complexity, logistical challenges, inventory costs and quality and testing risks. The production of the Sion will be based on low inventories and an exact synchronization of steps along our supply chain. Due to the Sion's uniform black polymer exterior, significantly less steel stamping tools and no paint shops will be needed for production and finish. We believe that we will be able to save capital expenditures and currently expect that we will need to spend at least €440 million, of which a bit more than three-quarters for capital expenditure, between January 2022 and the second half of 2023 for additional development activities, start of serial production and overhead costs in this period. See "Operating and Financial Review and Prospects."

Contract Manufacturer Valmet Automotive

On April 5, 2022, we entered into a binding term sheet with Valmet Automotive, a Finnish contract manufactures. The term sheet specifies all substantial parameters regarding the collaboration and the production of the Sion. Valmet Automotive will produce the Sion at its plant in Uusikaupunki, Finland, and will provide the capacity to produce up to approximately 257,000 vehicles over a seven-year period. Pursuant to the term sheet, we are committed to make investments in the amount of approximately \in 28 million until June 2022 to cover costs and investments made by Valmet Automotive due to the tight schedule of the envisaged project. Between July 2022 and start of production in the second half of 2023, the term sheet provides for additional investments of \in 86 million. If we were to use the full capacity of 43,000 vehicles per year, which increase is subject to mutual agreement of the parties, additional investments of \in 100 million may be required. Under the term sheet, both parties have the option to terminate the term sheet at their discretion without liability, subject to certain material breach exceptions. Upon termination, each party's continuing obligations under the term sheet will expire, except for any obligations which by their nature survive the term of the term sheet, e.g., confidentiality obligations. Details will be set out in a contract manufacturing agreement expected to be agreed by June 30, 2022.

From the second half of 2023 onwards the Valmet Automotive will produce and assemble the Sion based on our specifications and using our internally developed key components as well as off-the-shelf-components from established suppliers. We may utilize a prototype shop floor in the plant.

Valmet Automotive started car manufacturing in 1968 as a joint venture with Saab. Since then the company built more than 1.7 million cars as contract manufacturer for some of the world's leading original equipment manufacturers.

The change to Valmet Automotive and the development of new production lines leads to a new date for start of production. We currently expect to produce and deliver the first Sion in the second half of 2023.

We currently expect that all production-related greenhouse gas emissions that cannot be avoided along the supply chain, or during the production process of the vehicles, will be fully offset through relevant measures. Valmet Automotive claims to be one of the

world's most sustainable contract manufacturers for cars. Valmet Automotive was certified as climate-neutral on January 1, 2022. See "Risk Factors — Risks Related to Our Business and Operations — We depend on Valmet Automotive for production of the Sion."

Off-the-shelf Components

We intend to source certain standard automotive parts, such as the electric motor, mirrors, tires and car seats, of the Sion as off-the-shelf-components from established suppliers for the automotive and other industries. The majority of our suppliers will be European suppliers for the automotive industry. The use of off-the-shelf components will mean comparatively low development costs as development and engineering work relating to major standard car components is done at the supplier level. We have vetted our suppliers to confirm that they comply with our vision as well as our standards concerning quality and reliability.

Logistics and Delivery Concept

Our logistics and delivery concept integrates various unconventional elements that deviate from industry standards. Sustainability and leaving a smallest possible CO2 footprint with our operations is important to us and will also influence our selection of relevant third parties and business partners (such as suppliers, third-party logistics (3PL) and fourth-party logistics (4PL) services providers) that we plan to involve in our logistics and delivery processes. In general, we expect our logistics and delivery processes to be comparatively lean due to our "one-variant-only" strategy regarding the Sion, allowing us to focus on only one production line. We intend to outsource the shipping and logistics management of our operations to 3PL services providers and currently do not intend to invest in our own logistics-related infrastructure, assets or equipment (such as trucks, trains, railcars, warehouses or sales offices). However, we will intensively explore investments in reusable packaging where considered beneficial. The 3PL services companies will provide comprehensive supply chain, transport, distribution management and execution services while we may also engage a 4PL services provider that will oversee the transportation and logistics operations of our 3PL services companies. We will also use and integrate digital means of communication and handover methods as well as the option of home delivery of vehicles to our customers. We believe that our intended logistics network and supplier ecosystem will be, in combination with outsourced manufacturing processes, a competitive advantage.

With respect to deliveries, we plan to offer four delivery and handover options for our customers: factory pick-ups, handover events or, alternatively, informal "fast-lane" pick-ups at a location of our finished vehicle logistics ("FVL") service provider as well as home deliveries. We intend to have delivery hubs in several cities across our markets and those delivery hubs are intended to be fixed locations where our customers can pick up their Sion. These locations will be provided by our FVL service partner and the pick-up process as well as the specification of such locations will be jointly determined by our FVL service partner and us. The fast-lane pick-up focuses on a time-efficient and informal option where customers have to deal only with minimal paperwork and no unnecessary documents, explanations or ceremonial proceedings. The home delivery option will be available for an extra charge. All aspects of the execution of finished vehicle logistics will be managed by our FVL services provider. Our distribution network has still to be finalized taking into account the available capacity of transport routes as well as sustainable options with a reduced CO2 footprint.

Marketing

We focus on providing multiple online and offline touchpoints with our customers and the community in general throughout the entire sales experience and rely on various marketing channels with a special focus on social media and online marketing. Our marketing efforts are geared towards increasing brand awareness in order to increase sales of the Sion.

We seek to increase brand awareness through a broad array of marketing channels such as targeted online marketing (including search engine optimization and search engine advertising), press publications, industry events, video advertising in public transportation and cinemas and guerilla marketing actions as well as physical test drives that can be easily arranged through our car-sharing offering. Our website content, blog, targeted newsletters, social media posts as well as local events are intended to spark further interest of potential customers in our offering.

Customers are able to place reservations for our vehicles on our website and can participate in online discussions with our community or cast votes on certain features of the Sion. Customers can set up test-drives based on our car-sharing offering. Purchase orders for our vehicles can then also be placed on our website.

Our approach to customer retention focuses on our community and feedback of satisfied customers on social media, targeted newsletters, video and other website content centered around features of the Sion, customer experiences and updates, community

events or our blog. In 2020, we arranged for a special cooperation with Renault, pursuant to which we offered consumers who made an advance payment for the Sion to convert this advance payment into a lease contract for a Renault Zoe. We had renewed this offer in 2021 under slightly modified conditions and, in addition, provided reservation holders the opportunity to take a car lease at discounted conditions from a start-up car rental company, which claims to focus on sustainability. We may provide similar offers in the future to bridge the period until we make deliveries to our customers.

We rely on a number of key performance indicators to gauge the success of our marketing efforts and make the building and retaining of our community visible:

- Number of reservations of Sions: We assess the number of pre-production reservations for the Sion, which gives us visibility on market demand for our vehicles and shows customer support of our offering.
- Net promoter score: We use a net promoter score, which is intended to indicate customer loyalty and satisfaction measurement
 derived from surveys among our customers on their satisfaction and likelihood to recommend our product or services to others
 on a certain scale.
- Number of social media followers: The number of people following our brand on social media is a strong indicator of brand awareness and our popularity among our community. It indicates our reach that is achieved without any major engagement.
- Newsletter subscribers and opening rate: The number of newsletter subscribers and the opening rate, i.e., the percentage of
 recipients of our email advertising that open our emails, are important indicators of the success of our email advertising
 strategy. The opening rate indicates, among others, the punchiness of subject lines, the composition of the audience and the
 appropriateness of emails sent.
- Website visits: We track the number of visitors to our website as this indicates interest in our brand independently of our own
 media activities.
- Advertising and marketing spent per reservation: This key performance indicator quantifies the benefit of a community, the role
 of word-of-mouth recommendations and the effectiveness of a strong brand to acquire new reservations and, in the future,
 purchasers for the Sion.

Sales

We primarily rely on online sales of our vehicles through our website with only a very limited number of physical locations. This approach allows us to reach many customers in a larger number of countries and eliminates potential dealer margins and distribution costs. We also intend to provide further digital channels to enable an exchange with our customers prior to the delivery of our vehicles with a view to taking the customer with us on the journey of building his or her vehicle.

However, we also plan to offer conventional direct sales channels and maintain physical contact with our customers. We want to offer a variety of events for this purpose, such as test-drive tours and product presentations, as well as mobile locations in cities or at our delivery hubs, where potential customers can test our vehicles and get all relevant information about our products and the Company. These events will also enable us to collect relevant data about customers in order to better understand their needs. The following graphic compares the conventional sales process to our customer journey.



Source: Company information

Customer Service

We intend to focus on our database, which will be available once serial production of the Sion has commenced and will enable customers themselves to conduct inexpensive repairs and maintenance of our vehicles based on digital open-source car manuals as well as video tutorials for "do-it-yourself" maintenance of our vehicles. Our customers will generally be able to choose from among three options:

- Individual self-repair: Customers may self-repair their vehicle at low cost with the assistance of our online database through open-source manuals, instructions and video tutorials while spare parts can be ordered online on our website or even simply be printed in 3D.
- Non-licensed car-workshops: Depending on the skill level of the customer and the specific maintenance work to be done, our
 customers can also involve non-licensed car workshops who then engage in low-cost repair also based on our open-source
 material from our database.
- Service partner network: We also intend to cooperate with a renowned European service provider for an all-around carefree service offering and, in particular, repairs involving high-voltage or body parts.

We believe that our concept creates additional value for our customers as, contrary to the approach often taken by established vehicle brands, we currently do not intend to create incentives to have required service and maintenance work performed at typically more costly licensed car workshops. At the same time, this concept allows us to externalize the costs typically associated with the installation, operation and maintenance of a service network.

Information Technology

We use a number of standard software programs for our business operations. In addition, we deploy our own proprietary software and applications. To help secure data that we handle and protect against outages, we have implemented a number of protective measures, including duplicate systems, firewalls, antivirus software, patches, data encryption, log monitors, routine backups, system audits, data partitioning, routine password modifications and disaster recovery procedures.

Competition

Solar Technology

While there is a large number of providers of solar technology solutions for all kinds of stationary applications, the competitive landscape for vehicle solar solutions is less competitive. Based on a survey conducted by our business intelligence team, we have identified a few competitors particularly relevant to us, including a2-solar Advanced and Automotive Solar Systems GmbH, eNow, Inc., KRSolar B.V. doing business as wattlab, Im Efficiency B.V., Green Energy Solutions and TRAILAR.

We believe that the following factors differentiate us from these competitors:

- many of these competitors rely on self-installation while we offer installation services;
- we rely on cell technology that provides high energy density at a reasonable cost;
- we have a proprietary maximum power point tracker solution; and
- we offer both vehicle added solar modules and vehicle integrated solar modules.

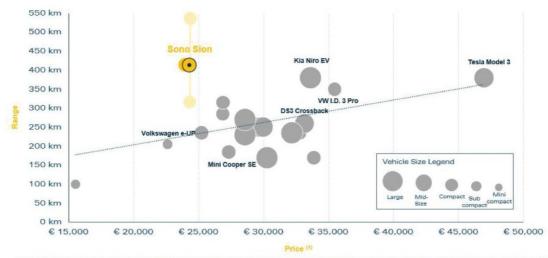
Cars

The automotive market in general, and the automotive mass market in particular, are highly competitive, and while we are arguably the only manufacturer focused exclusively on solar power vehicles, we are not the only company seeking to develop and offer a solar powered car. We expect competition in our industry to intensify in the future, particularly in light of increased demand for alternative fuel and a regulatory push for electric vehicles (e.g., CO2 target emission regulations and tax or other monetary incentives), as well as declining battery prices. Continuing globalization may lead to additional potential competitors in emerging economies. We believe the primary competitive factors in our markets include:

- manufacturing efficiency,
- vehicle price,
- product quality, performance and features,
- design and styling,
- innovation and development time,
- · reliability,
- safety,
- energy economy,
- charging options,
- customer service and
- financing terms.

We have strategically positioned ourselves to fill a niche in the market for electric vehicles. However, we expect that the niche for solar electric vehicles may become more competitive in the future. Numerous competitors strive to offer e-mobility affordable to the masses and several other market players are currently experimenting with solar charging technology, including manufacturers with established brands and significantly greater financial resources than us such as Tesla, Toyota and Lightyear. In order to succeed, we

seek to be the price / value leader in our segment and offer customers the lowest total cost of ownership in our segment. The following graphic compares the Sion to selected offers from competitors:

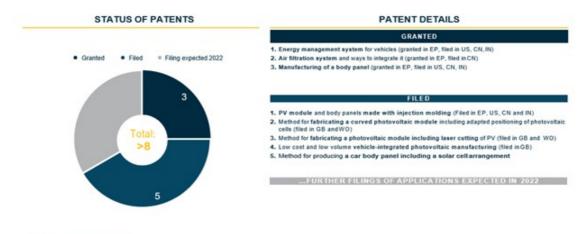


(1) Prices shown are recommended net retail prices and do not include any indirect incentives. Pricing and included options can differ by region. Sion range based on expected WLTP with additional solor based mileage on average per week based on calculations and measurements in 18 EU cities with highest population density and certain assumptions concerning energy efficiency of the Sion. Distance may vary based on location and weather conditions.

Intellectual Property

Our intellectual property, including patents, trademarks and copyright, is important to our business. We hold several patents in different jurisdictions relating to our solar module technology, ventilation system and energy management system for vehicles, have filed several patent applications, including relating to our solar technology, and expect to file several additional patent applications in 2022. We have registered trademarks in the EU or other relevant jurisdictions for "Sono Motors" and "Sion." Our intellectual property portfolio includes domain names for websites that we use in our business.

We control access to, use and distribution of our intellectual property through confidentiality procedures, non-disclosure agreements with third parties and our employment and contractor agreements. Under the German Employee Invention Act (*Arbeitnehmererfindungsgesetz*) we generally have a claim on work-related inventions by our employees. We rely on contractual provisions with our business partners to protect our intellectual property and proprietary technology, brand and creative assets. We seek to maintain and protect our intellectual property portfolio, including by pursuing any infringements by third parties. The following graphic shows our patents and patent applications as of March 31, 2022.



Note: EP: European Patent. WO: Granted by the World Intellectual Property Organization. Duration between filling the application and granting can take years, and there is no guarantee that filed applications will issue in any jurisdiction. International (WO) patent applications can be nationalized in various jurisdictions for 30 months after the priority date (typically the date of the first patent application for the invention).

Between March 31, 2022 and April 26, 2022, we filed two additional patent applications.

Insurance Coverage

Source: Company information

We have taken out a number of group insurance policies that are customary in our industry, such as property and loss of earnings insurance, business liability insurance, including insurance for product liability, transport insurance and environmental liability insurance. We believe that our insurance policies contain market-standard exclusions and deductibles. We regularly review the adequacy of our insurance coverage and consider the scope of our insurance coverage to be customary in our industry.

Employees

By year-end of 2021, a total of 231 people, with over 33 different nationalities, were employed at Sono Motors. The number of employees increased further to 275 as of March 31, 2022.

Engineering and development for the Sion and our proprietary solar technology account for over 60% of our workforce. The following table shows the number of employees, by category, as of December 31, 2019, 2020 and 2021:

| | Department | | | | | |
|-------------------|--------------------------------------|--------|---------|----------------------|-------|-------|
| Year | Groups Sion, Solar and Digital | Market | Finance | HR + Organization | Other | Total |
| Year | Digital | Market | rinance | Organization | Other | Total |
| December 31, 2019 | 41 | 26 | 4 | 4 | 11 | 86 |
| December 31, 2020 | 52 | 21 | 9 | 5 | 20 | 107 |
| December 31, 2021 | 157 | 23 | 12 | 9 | 30 | 231 |

Facilities

Our headquarters are located at Waldmeisterstraße 76, 80935 Munich, Germany. We have leased this property for a fixed term until March 31, 2023 and have the option, after the expiration of the fixed term, to extend such lease for an additional term of one year up to five times. The lease will be consecutively and automatically extended for one more year, unless the lease is terminated by either party with six-months prior written notice.

In addition, we have leased a workshop, which we also refer to as our research and development center, at Waldmeisterstraße 93, 80935 Munich, Germany. We have leased this property for a fixed term until April 30, 2026. We then have the option to extend this fixed term by five years.

As of the date of this prospectus, we do not own any real estate property and do not lease any real estate property, except for our headquarters and our research and development center.

Legal Proceedings

From time to time, we may be involved in various claims and legal proceedings relating to claims arising out of our operations.

In February 2022, a former employee filed a claim in court against us. The former employee asserts that the termination of his employment relationship by us was not justified and seeks re-employment. In addition, the former employee informed us that he intends to expand the claims to recover certain benefits, which he claims to have a value of \in 15 million. We believe these claims to be without merit and will defend ourselves vigorously against these claims.

In the first half of 2021, we decided to change our designated battery supplier. The former supplier has indicated that it believes it is entitled to compensation under its contract with us. In initial discussions, the former supplier proposed an agreement with compensation in the amount of \in 2 million. In February 2022, the formed supplier increased its request to \in 15 million. While we believe this claim to be without merit, we are in discussions with the former supplier about potential solutions.

REGULATORY ENVIRONMENT

Overview

Our industry and business operations are subject to various laws, rules and regulations at international, national, state and municipal levels, which may affect, directly or indirectly, our operations or our industry. Such laws, rules and regulations include laws on vehicle approval and homologation, laws on vehicle road safety, environmental laws, laws on vehicle emissions and renewable energies, consumer protection laws, product warranty and product liability laws, intellectual property and copyright laws, labor and employment protection laws, export control regulations, trade and economic sanctions and embargoes on certain countries, persons, groups and/or entities, projects and/or activities, competition and antitrust laws, tax laws, and criminal laws (e.g. anti-money laundering and anti-corruption laws). Within the EU the legal environment is also characterized by a set of political initiatives and legal frameworks under the so-called European green deal, which seeks to serve the overarching goal of eliminating greenhouse gas emissions and reaching climate neutrality by 2050. These initiatives and legal frameworks have had and will continue to have a significant influence on our industry and business operations as well as the overall adoption rate of electric mobility within the EU.

An overview of the laws, rules and regulations that are most relevant for our business operations or industry, broken down by general category of regulation, is provided below. Any reference in this section to any legislation or regulation is deemed to refer to such legislation or regulation as amended, supplemented or otherwise modified, and all further rules and regulations promulgated thereunder, unless the context requires otherwise.

Vehicle Approval/Road Safety

Our vehicles and related components will require compliance with product-related regulatory frameworks and approval by the relevant government authorities before we may sell our vehicles to customers or before our vehicles may be used on public roads. We will have to comply with substantial licensing, certification, approval, permit and other homologation requirements in all relevant markets in which we may operate, as well as numerous and continually increasing technical product requirements, particularly with regard to the safety of vehicle occupants and other road users.

The EU has passed extensive legislation and regulations on vehicle approval and safety, including a regulation governing the testing necessary for a vehicle to be placed on the market. EU regulation also sets out EU-wide rules on technical requirements and procedures to ensure that new types of motor vehicles and their trailers conform to EU-approved requirements on safety and environmental protection. It also provides for market surveillance to ensure the conformity of vehicles already available on the market, and allows EU member states and the European Commission to carry out random tests on vehicles to detect failures. EU regulation passed in 2019, which will take effect from July 6, 2022, introduces requirements for the implementation of state-of-art safety technologies (such as intelligent speed assistance, advanced driver distraction warning systems and other safety systems, including with respect to pedestrians and cyclists) as standard vehicle equipment and seeks to enhance the competitiveness of EU car manufacturers on the global market by providing the first EU legal framework for automated and fully automated vehicles.

At the national level, Germany has implemented portions of the above into its Road Transport Law (Straßenverkehrsgesetz), Road Traffic Licensing Regulations (Straßenverkehrszulassungsordnung) and EG-Vehicle Approval Regulation (EG-Fahrzeuggenehmigungsverordnung). In order to be accredited as a manufacturer with the German Federal Motor Vehicle and Transport Authority (Kraftfahrbundesamt) we are required to implement a quality management system to provide proof of conformity of production.

General Product Safety Liability

Our vehicles will also have to comply with product-specific or general, non-specific product safety and product liability legislation and associated regulations.

The EU has passed a directive on general product safety that applies in the absence of specific provisions among the EU regulations governing the safety of the products concerned, or if legislation on the sector is insufficient. Under this directive, manufacturers and distributors may only market products that comply with a general requirement of consumer safety. A product is safe if it does not present any risk or only the minimum risks compatible with the product's use considered to be acceptable and consistent with a high level of protection for the safety and health of persons. In addition to compliance with the safety requirement, manufacturers and distributors must provide consumers with the necessary information in order to assess a product's inherent risks

and take the necessary measures to avoid such threats (for example, withdraw products from the market, inform consumers and recall products). Strict liability applies for defective products throughout the EU in addition to any consumer protections at the national level.

In Germany, the EU requirements have been implemented via the Product Safety Act (*Produktsicherheitsgesetz*) and the Product Liability Act (*Produkthaftungsgesetz*), which are accompanied by the more general provisions under the tort law codified in the German Civil Code § 823 (*B* regerliches Gesetzbuch).

Vehicle Emissions and Regulatory Incentives

The protection of air quality and reduction of greenhouse gas emissions is a priority in the EU and car manufacturers relying on internal combustion engines must comply with increasingly stringent standards on vehicle emissions. The current environment of the EU and regulatory initiatives strongly support the development, production and sale of alternative fuel vehicles and their overall market adoption. In line with the international climate agreement signed at the 2015 United Nations Framework Convention on Climate Change in Paris by nearly 200 nations (commonly referred to as the "Paris Agreement"), which became effective in November 2016 and consists of two elements (a commitment by each participating country to set a voluntary emissions reduction target (referred to as "nationally determined contributions" or "NDCs"), with a review of the NDCs that could lead to updates and enhancements every five years beginning in 2023, and a transparency commitment requiring participating countries to disclose their progress), as well as based on emission legislation, the EU is taking a progressive stance in reducing carbon oxide emissions, thereby deliberately driving increasing demand for electric vehicles.

In that context and against the background of the EU's green deal, the EU implemented the Euro 6 regulatory framework ("Euro 6"), which became mandatory in stages, depending on the vehicle, beginning from September 2014 onwards. Under Euro 6, new passenger vehicles only receive vehicle type approval in the EU if such vehicles comply with defined maximum emission volumes regarding carbon monoxide, hydrocarbons, nitrogen oxides, ammonia and particulates. Implementation of Euro 6 in the EU member states did not require additional legislation at the national level. National authorities monitor compliance and have the ability to recall non-compliant vehicles. The European Commission has started the development of the next level of emission standards known as "Euro 7."

Furthermore, the EU has implemented mandatory CO2 emissions targets. At present, all car manufacturers must meet a fleet-wide average emission target of 95g CO2/km for their new vehicle fleets that are registered in the EU. Car manufacturers are given additional incentives to produce zero- or low-emission cars emitting less than 50g CO2/km through a fleet-wide credits system. The regulation also provides for fleet-wide average CO2/km emissions targets for the years 2025 and 2030, which are defined as a percentage reduction from the current applicable values: Cars are subject to a fleet-wide reduction of 15% in 2025 and 37.5% in 2030, while vans are subject to a fleet-wide reduction of 15% in 2025 and 31% in 2030. The regulation also allows for pooling arrangements among several manufacturers of passenger cars or vans based on which these manufacturers will be treated as a single "pool" and their compliance with emission limits assessed on an aggregated basis at the pool level. Car manufacturers are subject to penalty payments if the fleet-wide average emission of CO2/km of the relevant car manufacturer exceeds the defined target values in a given year. The monetary penalty is calculated based on a predetermined euro amount (currently \in 95) for each gram of CO2/km exceeding the relevant target value multiplied by the number of vehicles produced by the relevant car manufacturer.

The adoption of electric mobility is further promoted on the national level within the EU. The vast majority of member states of the EU provide purchase grants, tax benefits or other incentive schemes to buyers of electric vehicles. For example, German governments on a state and federal level have implemented various incentive schemes to drive the adoption of electric mobility. Individual buyers of purely electric vehicles receive tax benefits in the form of ownership tax exemptions up to December 31, 2030 based on an amendment of the German Motor Vehicle Tax Act (*Kraftfahrzeugsteuergesetz*). The work- or company-related use of electric vehicles receives preferential tax treatment as well. The German Federal Office for Economic Affairs and Export Control (BAFA) has set up an "environmental bonus program" (so-called innovation bonus) under which buyers of new fully electric vehicles may receive a one-time grant in the amount of up to nine thousand euros (of which the relevant car manufacturer has to bear a share of three thousand euros in order to lead to a customer claim under the bonus program of up to six thousand euros in form of a government bonus) during a limited period of time and depending on the net list price of the relevant vehicle. Buyers of fully electric vehicles registered for the first time after June 3, 2020, and until December 31, 2021, will receive an extra innovation bonus in the same amount. The federal German Electro Mobility Act (*Elektromobilitätsgesetz*) and various incentives granted on the state or municipal level provide for various privileges electric vehicles, including, for example, the allocation of special parking spaces at

charging stations in public areas, the reduction or waiver of parking fees, permitted bus lane use as well as exemptions from certain access restrictions.

Renewable Energy Requirements

The laws and regulations within the EU and various other jurisdictions impose energy source requirements for the transportation sector, which also aim at the reduction of the emission of greenhouse gases and the promotion of the adoption of alternative fuel or electric vehicles. A directive adopted in 2018, which has to be implemented by the EU member states until June 30, 2021, establishes a common system on the promotion of energy from renewable sources (such as wind, solar (both solar thermal and solar solar) and geothermal energy, tide, wave and other ocean energy, hydropower or biomass) in electricity, heating and cooling, and transport and provides a framework for the promotion of the use of renewable energy sources in the EU until 2030. The directive defines a binding overall target of at least 32% of energy from renewable sources for the EU's gross final energy consumption by 2030 (calculated as the sum of the member states' gross final consumption of electricity and energy in various sectors) and promotes the use of renewable energy in transport, particularly prioritizing electricity, with a target of at least 14% renewables in the final energy consumption mix by 2030. The directive envisages electric mobility to constitute a substantial part of the renewable energy mix in the transport sector by the year 2030 and is a cornerstone for the adoption and integration of electric mobility within the EU, as it also supports incentive schemes for the swift development of electric mobility with respect to the sector's growth potential and role for the EU employment market. In addition, the directive seeks to boost the use of renewable electricity in the transport sector by applying augmented multipliers in the context of the calculation of the relevant energy mix under the directive.

Industrial Environmental Control

All member states of the EU control the manufacture, use and disposal of pollutants by means of regulations on air pollutants, chemicals, heavy metals, persistent organic pollutants, soil contamination and biocides. The operations of manufacturers, particularly our production, logistics and transport processes as well as end products, must comply with these regulations.

The most relevant legal frameworks are the Regulation for Registration, Evaluation, Authorization and Restriction of Chemicals ("REACH") and the Regulation on Classification, Labeling and Packaging of Substances and Mixtures ("CLP"). REACH requires manufacturers and importers of chemicals to identify and manage risks linked to the substances they manufacture and market, to submit a registration dossier for substances produced or imported in quantities of one ton or more per year per company, and to provide downstream users with risk information to ensure proper application of such substances. In addition, for "substances of very high concern," REACH may require government authorization for further use or impose restrictions in the future, any of which may delay or increase the costs of operations. CLP complements REACH by requiring suppliers of substances and mixtures, including manufacturers, downstream users and distributors, to apply harmonized criteria to their classification and labeling.

Substance restrictions under REACH in some cases prohibit the marketing in the EU of articles containing certain substances. This is particularly relevant in relation to spare parts for products, which were designed before a relevant restriction was adopted and which are no longer in mass production ("legacy parts"). Similar problems may arise if a substance is placed under an authorization requirement under REACH and may, therefore, not be used for the production of legacy parts without a corresponding authorization. REACH does not include general exemptions with regard to legacy parts (so-called "repair as produced" clauses).

Emissions from Production

Emissions from production, such as air pollutants, noise, odors, vibrations and greenhouse gases (such as CO2), are governed by specific laws and regulations, and, if the operation of a facility is subject to a permit, by specific conditions set forth therein. Some laws and regulations require the submission of emission reports on a regular basis. Non-compliance with maximum emission levels may result in administrative fines.

International, as well as European and national regulations, may have repercussions on the operation of the relevant production facilities. For example, stricter regulation of CO2 emissions could cause manufacturers to incur significant capital expenditures to upgrade production plants by installing or improving technical equipment to comply with maximum emission levels that may become applicable in the future, which may also affect their ability to sell their products at predetermined price levels.

Emission trading systems for emissions from industrial production exist on the European and national level. These systems are based on "cap and trade" principles designed to reduce carbon dioxide emissions by limiting the number of emission allowances (cap) required for certain facilities and allowing the purchase for shortfall or the sale of surplus emission allowances (trade).

Reuse, Recycling and Recovery

Manufacturers may also be obligated to assist customers with the disposal, recovery and recycling of certain underlying components of their products once they have reached their end-of-life/disposal stage.

An EU directive on batteries (the "Batteries Directive") governs the recovery of batteries within the EU. The Batteries Directive requires manufacturers and distributors of batteries to bear a significant amount of the costs associated with proper collection and disposal of end-of-life batteries. As batteries are a substantial component of our vehicles, we may have to (potentially) incur additional costs and administrative burdens to comply with laws governing the recovery of batteries and other similar laws.

Furthermore, an EU directive on end-of-life vehicles (the ELV Directive) and an EU directive on waste electric and electronic equipment (the WEEE Directive) each govern the recovery of motor vehicles and electric and electronic equipment within the EU, providing for ambitious recovery, reuse and recycling rates. The directives require that manufacturers cover all, or a significant part of, the costs associated with recovery, reuse and recycling measures. The aforementioned directives, including the Batteries Directive, as well as an EU directive on the restrictions of the use of certain hazardous substances in electrical and electronic equipment, limit manufacturing options because they also contain prohibitions on the use of certain identified substances and materials.

Cross-border Import and Export of Products

Sales of our products may be subject to export control and sanction regulations, as well as trade policy measures, such as tariffs. We may be required to comply with export control regulations, trade and economic sanctions restrictions and embargoes imposed by multiple authorities, such as the United Nations, the EU and the United States. In addition, the EU, United States and other applicable sanctions and embargo laws and regulations vary in their application (and may be inconsistent): they do not all apply to the same covered countries, persons, groups and/or entities, projects and/or activities, and such sanctions and embargo laws and regulations may be amended or strengthened from time to time.

Within our primary target market, the EU's internal market, the principle of free movement of goods applies. When importing good from, and exporting goods to, non-EU countries, we will have to comply with national and European foreign trade and customs regulations.

Data Protection and Privacy

We plan to include various digital offerings in our vehicles to be accessible via our own app and plan to continue to further develop connectivity solutions for our customers. We will also obtain data from our customers as they reserve cars or as we sell cars online. Regulations governing data protection can therefore have a significant impact on our business.

The GDPR applies to the processing of personal data in the context of activities of establishments in the EEA, regardless of whether the processing takes place in the EEA or not. The GDPR and other data privacy laws regulate when and how personal data may be collected, for which purposes it may be processed, for how long such data may be stored and to whom and how it may be transferred. The GDPR contains strict requirements for obtaining the consent of data subjects (i.e., the persons to whom personal data relates) to the use and processing of their personal data. The GDPR also requires the implementation of appropriate technical and organizational measures, depending on the nature of the processing activities. It also imposes various obligations in the context of processing of data, including, among others, far-reaching transparency, data minimization, storage limitations, privacy by design and privacy by default obligations, data security, integrity and confidentiality obligations. In addition, it may require so-called data protection impact assessments, at least in cases where the data processing is likely to result in a high risk to the rights and freedoms of individuals. In Germany, operators of online platforms have to comply with the specific requirements of the German Tele Media Act (*Telemediengesetz*), which takes into consideration particular aspects of online communication. For example, the German Tele Media Act provides for additional information obligations which are stricter than the general requirements of the Data Protection Act (e.g., a requirement to include an imprint on websites and apps).

An EU directive on the processing of personal data and the protection of personal data in the electronic communications sector adopted in 2002 sets out rules to ensure security in the processing of personal data, the notification of personal data breaches and confidentiality of communications through public electronic communication services such as the internet and mobile telephony. Providers of such electronic communication services must, among others, ensure that personal data are accessed by authorized persons only, are protected from being destroyed, lost or accidentally altered and from other unlawful or unauthorized forms of processing and ensure the implementation of a security policy on the processing of personal data. The e-Privacy Directive also contains several provisions aimed at ensuring the confidentiality of electronic communications and sets forth strict (consent) requirements for the use of cookies and for unsolicited communication as part of direct marketing efforts. The e-Privacy Directive has been implemented in the Netherlands by the Dutch Telecommunications Act (*Telecommunicatiewet*) and in Germany by the German Telecommunications Act (*Telekommunikationsgesetz*). On January 10, 2017, the European Commission released a proposal for a regulation of the European Parliament and of the Council of the EU concerning the respect for private life and the protection of personal data in electronic communications (the e-Privacy Regulation), which would repeal the e-Privacy Directive. The proposal is still subject to legislative procedure and debate.

Antitrust Law

Competition and antitrust laws and regulations are designed to preserve free and open competition in the marketplace to enhance competitiveness and economic efficiency. Provisions on merger control, the prohibition of anticompetitive agreements, collusive behavior, the prohibition of abuse of a dominant position and the receipt of advantages in violation of state aid rules within the market are of particular relevance for manufacturers. National and supranational competition and antitrust authorities may initiate investigations and proceedings for alleged infringements of competition or antitrust laws, which may result in significant fines or other forms of liability or impose certain limitations or conditions regarding acquisitions and certain business practices.

Within the EU, compliance with applicable European and national competition laws is monitored by the European Commission and in some cases the national competition authorities. The EU's antitrust rules are set out in Articles 101 and 102 of the Treaty on the Functioning of the European Union ("TFEU"). Article 101(1) of the TFEU prohibits anticompetitive agreements to the extent they are not otherwise exempted by Article 101(3) of the TFEU. Article 102 TFEU prohibits the abuse of a dominant position. Article 107 (1) TFEU prohibits the granting of state aid.

Class Actions to Enforce Regulations

In the EU and certain of its member states, there is or has been an increasing prevalence of legislation governing class actions and their use to enforce regulations. As a result of these developments, consumers have increasingly powerful legal mechanisms at their disposal to collectively sue manufacturers of consumer products.

In the EU, under the banner of "A New Deal for Consumers," the European Commission is facilitating a trend towards the increasing availability and use of collective redress mechanisms in areas in which EU law grants rights, including in particular consumer protection rules and regulations. The European Commission made a non-binding recommendation for EU member states to adopt collective redress procedures in June 2013, subsequently consulted on progress in 2017 and published a report on the subject in January 2018. A proposal for a new directive regarding "better enforcement and modernization of EU consumer protection rules" has been put forward by the European Commission. EU member states have also been developing their own rules in this regard. In Germany a law introducing a declaratory model action (*Musterfeststellungsklage*) came into force on November 1, 2018. With this new declaratory model action, certain persons are entitled to seek a legal declaration concerning factual or legal matters regarding consumer claims. Consumers can then opt in to be bound by a judgment (and under certain circumstances also a settlement) issued in the declaratory model proceedings.

In The Netherlands, in the event a third party is liable to a Dutch company, only the company itself—can bring a civil action against that party. The individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. Dutch law provides for the possibility to initiate such actions collectively, in which a foundation or an association can act as a class representative and has standing to commence proceedings and claim damages if certain criteria are met. The court will first determine if those criteria are met. If so, the case will go forward as a class action on the merits after a period allowing class members to opt out from the case has lapsed. All members of the class who are residents of The Netherlands and who did not opt out will be bound to the outcome of the case. Residents of other countries must actively opt in in order to be able to benefit from the class action. The defendant is not required to

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file defenses on the merits prior to the merits phase having commenced. It is possible for the parties to reach a settlement during the merits phase. Such a settlement can be approved by the court, which approval will then bind the members of the class, subject to a second opt-out. This new regime applies to claims brought after January 1, 2020 and which relate to certain events that occurred prior to that date. For other matters, the old Dutch class actions regime will apply. Under the old regime, no monetary damages can be sought. Also, a judgment rendered under the old regime will not bind individual class members. Even though Dutch law does not provide for derivative suits, directors and officers can still be subject to liability under U.S. securities laws.

MANAGEMENT

Board Structure

We have a two-tier board structure consisting of a management board (*bestuur*) and a separate supervisory board (*raad van commissarissen*). There are no family relationships among any of our management board members and supervisory board members.

Management Board

Our management board currently consists of five members. Each management board member of Sono Group N.V. holds office for the term set by our general meeting (as set forth in the table below), except in the case of his or her earlier death, resignation or removal. Our management board members do not have a retirement age requirement under our articles of association.

Our management board members are responsible for the management and representation of our Company in accordance with applicable laws, our articles of association and the management board's internal rules.

The following table sets forth our management board members, all of whom we consider executive officers, as well as their ages, term served, the year of expiration of their term as management board members of Sono Group N.V. and position as of March 31, 2022:

| | | | Year in which | |
|-------------------------------|-----|----------------|---------------|---|
| Name | Age | Term Served | Term Expires | Position |
| Laurin Hahn | 27 | 2020 - Present | 2025 | Co-Chief Executive Officer and Co-Founder |
| Jona Christians | 28 | 2020 - Present | 2025 | Co-Chief Executive Officer and Co-Founder |
| Torsten Kiedel ⁽¹⁾ | 43 | 2021 - Present | 2025 | Chief Financial Officer |
| Thomas Hausch ⁽²⁾ | 56 | 2021 - Present | 2025 | Chief Operating Officer |
| Markus Volmer ⁽³⁾ | 47 | 2021 - Present | 2025 | Chief Technology Officer |

⁽¹⁾ Torsten Kiedel joined Sono Motors on February 1, 2020 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.

The following is a brief summary of the business experience of the members of our management board. Unless otherwise indicated, the current business address for each management board member is the same as our business address: Waldmeisterstraße 76, 80935 Munich, Germany.

Laurin Hahn is a co-founder and Chief Executive Officer ("CEO") of our Company. Laurin founded his first business in the event industry at the age of 17 together with his brothers. Driven by the vision of fostering a system change and fully dedicating his time to the development of an efficient and affordable electric vehicle suitable for everyday use by sourcing the energy from the sun, he embarked on an ambitious journey after graduating from high school in 2012 together with his childhood friend Jona Christians. Within three years, Laurin and Jona built their first electric car with integrated solar panels, which they named the Sion, in a private garage. Based on this project and the vision of a sustainable mobility concept independent of fossil fuels, Laurin and Jona, together with Navina Pernsteiner, incorporated Sono Motors GmbH in early 2016 to further promote their vision and enlarge their team. Laurin, as the visionary heart of Sono Motors, together with Jona, has built Sono Motors into a pioneer for solar electric mobility and a technological leader. Laurin is also a member of the "Entrepreneurs for Future" network. Laurin was recognized by the German magazine Capital for his entrepreneurship and innovative spirit in a "40 under 40" ranking in 2019. In 2020 Laurin was nominated for the entrepreneur of the year Germany 2020 award by Ernst & Young and also nominated as the founder of the most innovative start-up.

Jona Christians is the co-founder and CEO of our Company. His main areas of expertise are the company's product and innovation strategy. In 2016, he co-founded the company together with his two friends and partners, Laurin Hahn and Navina Pernsteiner. Together with Laurin, he laid the foundation for the company's first vehicle, the Sion, and has been running Sono Motors since then. Jona was inspired by sustainable technology startups such as the Dutch company Fairphone and the nonprofit organization

⁽²⁾ Thomas Hausch joined Sono Motors on June 13, 2018 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.

⁽³⁾ Markus Volmer joined Sono Motors on February 1, 2021 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.

TED. After graduating from high school in 2012, he started to develop and realize his vision of a sustainable mobility concept independent of fossil fuels. As the joint project grew and consolidated, he decided against continuing his studies in computer science and experimental physics and devoted himself fully to the development of the Sion and the management of Sono Motors. At the age of 27, Jona was nominated for the Entrepreneur of the Year, Germany 2020, by Ernst & Young. With Sono Motors, he is among the finalists of the German Sustainability Award Design. In 2020, Sono Motors and its founders were awarded as number one of the Most Innovative Start-Ups in Mobility by Forbes. Next to his role at Sono, Jona currently serves as a member of the entrepreneurial community Leaders for Climate Action.

Torsten Kiedel has been working in the mobility industry for most of his professional life. He started his career at the BMW Group in 2004, where he spent seven years in various finance positions. During his tenure, Torsten also worked three years at the BMW Bank of North America in Salt Lake City, UT. Afterwards, Torsten became Chief Financial Officer of former "myTaxi", now "Free Now." After the successful acquisition of "myTaxi" by Daimler Financial Services, Torsten transferred to another Daimler portfolio company, FlixMobility GmbH, now Flix SE, running FlixBuses and FlixTrains mainly in Europe and the U.S., where he served as Vice President Finance, Legal and Procurement for three years, enabling FlixMobility's international expansion. From March 2018 to January 2020, Torsten served as CFO of Occhio GmbH, a Munich, Germany, based provider of premium lighting solutions. Torsten joined Sono Motors at the beginning of 2020 as Chief Financial Officer.

Thomas Hausch has more than 25 years of experience in the automotive industry and a vast experience in the areas of development, manufacturing, sales and marketing. After working on the assembly line, he began his career as an international management associate and project lead at Daimler-Benz AG (now Daimler AG), where he remained until 2011. He was the head of technology strategy for advanced development Mercedes-Benz passenger cars and held various other management positions; later, he served as executive director international sales and marketing, as vice president international sales and, finally, as vice president of the Chrysler Group and chief executive officer of the EMEA region among others. In 2011, he joined CODA Automotive, Inc. as senior vice president responsible for sales, marketing, aftersales and final assembly. In 2013, he joined Nissan Motor Company as managing director of Nissan Center Europe and vice president before joining Sono Motors as chief operating officer in 2018. Thomas holds a degree in industrial engineering and mechanical engineering (Diplom-Wirtschaftsingenieur) from the University of Karlsruhe and an MBA in change management, marketing and strategic planning from the University of Southern California - Marshall School of Business.

Markus Volmer has more than 18 years of experience as a senior development engineer in the automotive industry. He began his career as an international management associate at Daimler AG (formerly DaimlerChrysler AG) in 2003. Between 2004 and 2014, Markus held various positions in development and testing at Daimler AG, before joining Foton Motor Group as chief engineer vehicle testing in 2014. In 2016, he was appointed senior chief engineer research & development and testing at Borgward Group AG, a position he remained in before joining Sono Motors as chief technology officer in 2021. Markus holds a degree in industrial engineering with a focus on mechanical engineering (*Diplom-Wirtschaftsingenieur*) from the Technical University Braunschweig and an MBA from the University of Rhode Island - College of Business.

Supervisory Board

Our supervisory board is composed of four members, provided that our supervisory board may adjust the number of supervisory board members from time to time. However, our supervisory board must, when determining the number of supervisory board members, observe our nomination arrangement pursuant to which each of Laurin Hahn and Jona Christians, acting individually, shall each always be allowed to make a binding nomination for one supervisory board member as long as he holds at least 5% of voting rights. Our supervisory board members do not have a retirement age requirement under our articles of association.

The following table sets forth the names of our supervisory board members, their ages and the year of expiration of their term as supervisory board members of Sono Group N.V. as of March 31, 2022:

| | | Year in which |
|--------------------|-----|---------------|
| Name | Age | Term Expires |
| Martina Buchhauser | 55 | 2025 |
| Sebastian Böttger | 48 | 2025 |
| Robert A. Jeffe | 71 | 2025 |
| Johannes Trischler | 34 | 2025 |

Sebastian Böttger was nominated by Laurin Hahn and Johannes Trischler was nominated by Jona Christians.

Wilko Stark resigned from our supervisory board in January 2022.

The following is a brief summary of the prior business experience and principal business activities performed outside of the position on the supervisory board of Sono Motors.

Unless otherwise indicated, the current business address for each of our supervisory board members is Waldmeisterstraße 76, 80935 Munich, Germany.

Martina Buchhauser became a member of our supervisory board immediately prior to pricing of the IPO on November 16, 2021. Martina has more than 35 years of extensive experience in the automotive industry as well as a proven track record in global sourcing, supplier management and close collaboration with engineering and manufacturing organizations. Since August 2021, she has served as senior advisor to H&Z Management Consulting AG. Until January 2021, she was at Volvo Car Corporation where she served as senior vice president of global procurement and member of the management board. Prior to that, she was senior vice president of purchasing and supplier network, interior and electric/electronics at BMW Group from 2012 to 2017. Until 2021, she served as director of the advisory board of GV Automobile Technology (Ningbo) Co. Ltd., the joint venture of Geely and Volvo. In 2007, she joined MAN Truck and Bus (today part of Volkswagen), MAN SE as vice president corporate purchasing until 2012. Martina began her career in 1985 at General Motors Corporation, USA, and Adam Opel AG, Germany, where she later served as global executive director worldwide purchasing until 2006. Martina holds a master of science in management (M.Sc.) from Stanford University and a bachelor of science in business management (B.Sc.) from Lawrence Technological University.

Sebastian Böttger became a member of our supervisory board immediately prior to pricing of the IPO on November 16, 2021. Sebastian is an entrepreneur, who founded his first company during his first semester at university. Sebastian is chief executive officer of NeLeSo GmbH, a software and consulting company that develops innovative solutions in the area of electric mobility with a focus on digital services, which he founded in 2010. From 2004 to 2018, he was founder and chief executive officer of Melin GmbH, a company providing an email marketing server for high volume emailing, which merged with Neleso GmbH in 2018. From 1995 to 2004, he was founder and chief executive officer of Imperia GmbH, a content management system for complex websites for media/publishers and public authorities. Imperia GmbH was sold to a stock exchange listed company in 2004 (now Pirobase Imperia GmbH). Sebastian studied electrical engineering and holds a degree from RWTH Aachen (*Dipl.Ing. Elektrotechnik*).

Robert A. Jeffe became a member of our supervisory board immediately prior to pricing of the IPO on November 16, 2021. Robert has more than 34 years of extensive investment banking and corporate finance experience and has served in leadership roles and held board positions at several large financial institutions and energy companies. Since 2011, Robert serves as director at Associated Bank Corp. In 2017, Robert joined BlackWatch Advisors LLC, a financial and strategic consulting and advisory services firm focused in the technology and entertainment industries, where he currently works as a senior operating partner. From 2017 to 2021, he served as chairman of OAG Analytics, Inc. From 2012 to 2017, he served as co-chairman and co-founder of Hawkwood Energy, a private oil and gas company, focused on onshore exploration and production in the U.S. From 2004 to 2011, he was chairman of the corporate advisory group of Deutsche Bank. From 2001 to 2004, he served as senior vice president of corporate business development for General Electric Company, and as a member of GE Capital's board of directors from 2002 to 2004. Prior to that, he was with Morgan Stanley, Credit Suisse and Smith Barney (now Citigroup) serving at all three firms as managing director, head of the global energy and natural resources group, and a member of the investment banking management committee and global leadership group. At Morgan Stanley, Robert also was co-head of global corporate finance. Robert holds a master of business administration from Stanford University and an undergraduate degree in economics from Dartmouth College.

Johannes Trischler became a member of our supervisory board immediately prior to pricing of the IPO on November 16, 2021. Besides various political engagements, Johannes began his legal career in 2017 as head of the legal department at the large district town Freising (Große Kreisstadt Freising), where he was a member of the mayor's staff and advised on legal and policy issues until 2018. In 2018, he joined Sono Motors GmbH as senior legal counsel and head of the legal department; he holds the title of General Counsel since March 2021. Johannes was born in Munich, Germany, in 1987. He holds a law degree from the Ludwig-Maximilians-University, Munich. He graduated with his first state examination in law in 2013 and completed his legal clerkship at the Higher Regional Court of Munich in 2016. He graduated with his second state examination in 2016.

Committees

Pursuant to its internal rules of procedure, the supervisory board has established an audit committee, a compensation committee and a nomination committee:

| Name of committee | Current Members |
|------------------------|--|
| | Robert A. Jeffe (chairperson), Sebastian Böttger and Martina |
| Audit committee | Buchhauser |
| Compensation committee | Sebastian Böttger (chairperson) and Robert A. Jeffe |
| Nomination committee | Martina Buchhauser (chairperson) and Johannes Trischler |

Audit Committee

The audit committee, which consists of Robert A. Jeffe, Sebastian Böttger and Martina Buchhauser, assists the supervisory board in overseeing our accounting and financial reporting processes and the audits of our consolidated financial statements. Robert A. Jeffe serves as chairperson of the committee. In addition, the audit committee is responsible for the appointment, compensation, retention and oversight of the work of our independent registered public accounting firm. Our supervisory board has determined that all audit committee members satisfy the "independence" requirements set forth in Rule 10A-3 under the Exchange Act and that Robert A. Jeffe qualifies as an "audit committee financial expert," as such term is defined in the rules of the SEC. The composition of our audit committee is consistent with the best practice provisions of the DCGC. The audit committee is governed by a charter, which is posted and accessible on our investor relations website.

Compensation Committee

The compensation committee consists of Sebastian Böttger and Robert A. Jeffe. The compensation committee assists the supervisory board in determining compensation for our executive officers and our management board members and supervisory board members. Sebastian Böttger serves as chairperson of the committee. The composition of our compensation committee is consistent with the best practice provisions of the DCGC.

Under SEC and Nasdaq rules, there are heightened independence standards for members of the compensation committee, including a prohibition against the receipt of any compensation from us other than standard director fees. The compensation committee consists entirely of independent supervisory board members. The compensation committee is governed by a charter, which is posted and accessible on our investor relations website.

Nomination and Corporate Governance Committee

The nomination and corporate governance committee consists of Martina Buchhauser and Johannes Trischler. The nomination and corporate governance committee assists our supervisory board in identifying individuals qualified to become our management board members or supervisory board members consistent with criteria established by us, including in our code of business conduct and ethics. Martina Buchhauser will serve as chairperson of the committee. The nominating and corporate committee is governed by a charter, which is posted and accessible on our investor relations website.

As permitted by the listing requirements of Nasdaq, we opted out of Nasdaq Listing Rule 5605(e), which requires independent director oversight of director nominations. The nominating and corporate governance committee is governed by a charter that is posted on our website.

Remuneration and Other Benefits to Supervisory Board Members and Management Board Members for the Year Ended December 31, 2021

As a foreign private issuer, we will comply with home country compensation requirements and certain exemptions thereunder. Dutch law does not provide for limitations with respect to the aggregate annual compensation paid to our management board members or supervisory board members, provided that such compensation is consistent with our compensation policy. Our compensation policy has been adopted by our general meeting. Changes to our compensation policy shall require a vote of our general meeting by simple majority of votes cast. The supervisory board determines the remuneration of individual management board members with due observance of the compensation policy. A proposal with respect to remuneration schemes in the form of shares or rights to shares in

which management board members may participate is subject to approval by our general meeting by simple majority of votes cast. Such a proposal must set out at least the maximum number of shares or rights to subscribe for shares to be granted to the management board members and the criteria for granting or amendment. The compensation for our supervisory board members is set by the general meeting.

Our compensation policy authorizes our supervisory board to determine the amount, level and structure of the compensation packages of our management board members at the recommendation of our compensation committee. These compensation packages may consist of a mix of fixed and variable compensation components, including base salary, short-term incentives, long-term incentives, fringe benefits, severance pay and pension arrangements, as determined by our supervisory board. We do not separately set aside amounts from pensions, retirement or other benefits for members of our management board, other than pursuant to relevant statutory requirements.

Management Board

Compensation of Management Board Members

For the year ended December 31, 2021, the aggregate compensation accrued or paid to our management board members for services in all capacities was epsilon1,317,070.06. The following table sets forth the aggregate compensation and benefits provided to our management board members in the year ended December 31, 2021.

| Name | Salary | Bonus | All Other Compensation(1) | Total Compensation | |
|-------------------------------|------------|------------|---------------------------|---------------------------|--|
| | | | (in €) | | |
| Laurin Hahn | 49,750.04 | 254,000.00 | 4,102.80 | 307,852.84 | |
| Jona Christians | 49,750.04 | 254,000.00 | 1,765.80 | 305,515.84 | |
| Torsten Kiedel ⁽²⁾ | 204,999.96 | 22,555.56 | 9,369.48 | 236,925.00 | |
| Thomas Hausch ⁽³⁾ | 249,996.00 | 4,000 | 11,113.77 | 265,109.77 | |
| Markus Volmer ⁽⁴⁾ | 191,666.61 | 10,000.00 | _ | 201,666.61 | |

- (1) All other compensation includes other monetary benefits and contributions to social security insurance, if any.
- (2) Torsten Kiedel joined Sono Motors on February 1, 2020 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.
- (3) Thomas Hausch joined Sono Motors on June 13, 2018 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.
- (4) Markus Volmer joined Sono Motors on February 1, 2021 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.

Share Ownership of Management Board Members

The following table sets forth the share ownership of our management board members as of March 31, 2022.

| Percentage of | | | | | | |
|------------------|--------------------|---|--|--|--|--|
| Number of Shares | Shares Outstanding | Voting Rights | | | | |
| 21,375,000 (1 | 29.05 % | 40.71 % | | | | |
| 19,237,500 (2 | 26.15 % | 36.64 % | | | | |
| _ | <u> </u> | _ | | | | |
| _ | — % | _ | | | | |
| _ | — % | _ | | | | |
| | 21,375,000 (1 | Number of Shares Shares Outstanding 21,375,000 (1) 29.05 % 19,237,500 (2) 26.15 % | | | | |

- (1) Of which 1,578,947 shares are high voting shares, which correspond to 27.12% of the voting rights.
- (2) Of which 1,421,053 shares are high voting shares, which correspond to 24.40% of the voting rights.
- (3) Torsten Kiedel joined Sono Motors on February 1, 2020 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.
- (4) Thomas Hausch joined Sono Motors on June 13, 2018 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.
- (5) Markus Volmer joined Sono Motors on February 1, 2021 and became a member of our management board immediately prior to the pricing of the IPO on November 16, 2021.

Option Ownership of Management Board Members

The following table sets forth the option ownership of our management board members as of March 31, 2022.

| Name | Number of Options | Exercise Price (in €) |
|-----------------|-------------------|-----------------------|
| Laurin Hahn | _ | _ |
| Jona Christians | _ | _ |
| Torsten Kiedel | 95,586 | 0.06 each |
| Thomas Hausch | 78,370 | 0.06 each |
| Markus Volmer | _ | _ |

Service Agreements

We have entered into service contracts with our management board members ("Management Contracts"). The Management Contracts generally provide for a term of four years and a base salary and an annual variable payment expressed as a percentage of annual base salary. The supervisory board is also entitled to grant management board members additional compensation at its discretion.

The Management Contracts also provide for additional allowances. The management board members are also eligible to participate in a stock option plan, virtual stock plan or equivalent plan that is established in a manner substantially similar to other of the senior executives.

The Management Contracts provide for the following restrictive covenants: (i) a non-compete during employment and for 18 months and (ii) a perpetual confidentiality covenant. Under the Management Contracts, we are required to pay the management board members compensation for the duration of their post-employment non-compete in monthly installments that are equal to half of the total compensation they received prior to their termination.

Supervisory Board

Compensation of Supervisory Board Members

Our supervisory board was first established in 2021. The annual compensation packages for their services as supervisory board members consist of \in 50,000 for the chairperson, \in 40,000 for the vice- chairperson and \in 25,000 for each regular supervisory board member. In addition, for membership in the audit committee, the chairperson receives an annual compensation of \in 20,000 and each other member an annual compensation of \in 10,000. For membership in the compensation of \in 6,000. For membership in the nomination and corporate governance committee, the chairperson receives an annual compensation of \in 8,000 and each other member an annual compensation of \in 4,000.

The following table sets forth the aggregate compensation and benefits provided to our supervisory board members for their services on the supervisory board in the year ended December 31, 2021 (excluding the restricted stock units ("RSU") awarded to them, as reflected below).

| Martina Buchhauser Sebastian Böttger | Compensation and benef | Compensation and benefits | | |
|--------------------------------------|------------------------|---------------------------|--|--|
| | (in €) | | | |
| Martina Buchhauser | € 9,6 | 67 | | |
| Sebastian Böttger | € 7,8 | 33 | | |
| Robert A. Jeffe | € 8,5 | 500 | | |
| Johannes Trischler | € 4,8 | 333 | | |

In 2021, we received services from members of the supervisory board (including services from employee representatives on the supervisory board in their capacity as employees of Sono Motors GmbH) in the amount of €11,305.

Share Ownership of Supervisory Board Members

For the year ended December 31, 2021, our supervisory board members did not and currently do not own any shares in the Company.

RSU Ownership of Supervisory Board Members

In addition to the aforementioned cash component, each supervisory board member received a one-time award of RSUs (RSUs for ordinary shares in the capital of the Company) under the Company's long-term incentive plan upon his or her appointment as supervisory board member, starting from the date of the Company's IPO (November 19, 2021, the grant date), which vests in four equal installments on each relevant anniversary of the grant date, with the fourth installment vesting on the earlier of (a) the fourth anniversary of the grant date or (b) the Company's annual general meeting of shareholders to be held in 2025:

| Name | Number of RSUs |
|--------------------|----------------|
| Martina Buchhauser | 18,785 |
| Sebastian Böttger | 15,028 |
| Robert A. Jeffe | 15,028 |
| Johannes Trischler | 15.028 |

Employee Participation

Former Virtual Share Programs

We granted virtual shares to all employees under an employee participation program (the "VESP 2017"), which entitled the beneficiaries to monetary benefits in the form of profit participations or a right to participate in Sono Motors GmbH's exit proceeds in the case of certain predetermined exit events subject to certain conditions. The value of the virtual shares of the employees were derived from a point system based on the relevant employee's length of employment.

In addition, we granted virtual shares to certain key employees under another employee participation program (the "VESP 2018"), which also entitled such key employees to essentially equivalent monetary benefits, while the value of such key employees' virtual shares were derived from a percentage defined in the relevant key employee's employment contract.

In December 2020, the VESP 2017 and VESP 2018 and any virtual shares, awards or other benefits related thereto were terminated with immediate effect based on the conclusion of individual cancellation agreements with all beneficiaries but one.

Long-Term Incentive Plan (LTIP)

In November 2021, in conjunction with the consummation of our IPO, we established a new long-term incentive plan (the "LTIP") with the purpose of advancing the interests of our shareholders and other stakeholders by enhancing our ability to attract, retain and motivate individuals who are expected to make important contributions to us. The LTIP governs issuances of equity and equity-based incentive awards from and after the consummation of our IPO. The maximum number of ordinary shares underlying awards granted pursuant to the LTIP (other than replacement awards under the LTIP) shall not exceed 10% of the Company's issued share capital from time to time.

The LTIP is, as applicable, administered by (i) the management board, to the extent the administration or operation of the LTIP relates to the grant of awards to a participant who is not a management board member or supervisory board member, as well as any other matter relating to such awards, (ii) the Company's supervisory board, to the extent the administration or operation of the LTIP relates to the grant of awards to participants who are members of the management board, as well as any other matter relating to such awards, or (iii) the compensation committee established by the supervisory board for all other matters relating to the administration or operation of the LTIP (each of these bodies, where appropriate, the "Committee").

Awards under the LTIP may be granted to our employees, the members of our management board and supervisory board, consultants or other advisors.

Awards under the LTIP may be granted in the form of stock options, stock appreciation rights, shares of restricted stock, restricted stock units, other share-based awards or a combination of the foregoing. The Committee may condition the right of an individual to exercise his or her awards upon the achievement or satisfaction of performance criteria.

The vesting conditions for awards under the LTIP will be determined by the Committee and will be set forth in the applicable award documentation.

In the event of a good leaver's (as defined in the LTIP) termination of employment or service, all vested awards must be exercised or settled in accordance with their terms within a period specified by the Committee and all unvested awards shall be cancelled automatically without compensation unless otherwise determined by the Committee or set forth in the applicable award documentation. In the event of a bad leaver's (as defined in the LTIP) termination of employment or service, all vested and unvested awards will be cancelled automatically without compensation.

In the event of a change in control of the Company (as defined in the LTIP) outstanding awards that will be substituted or exchanged for equivalent replacement awards, will be cancelled. If outstanding rewards are not substituted or exchanged for equivalent replacement awards, the awards shall immediately vest and settle in full, unless otherwise decided by the Committee.

Conversion Stock Option Program (CSOP)

In December 2020, against the background of our intention to terminate all relevant benefits under the VESP 2017 and the VESP 2018, we adopted our conversion stock option program under the LTIP ("CSOP") in order to grant a total of 1,805,100 of stock options each with an exercise price of epsilon0.06 to the former beneficiaries under the VESP 2017 (except for one such beneficiary) and the VESP 2018 as well as one additional beneficiary based on individual grant agreements.

Under the CSOP, the Company granted 1,401,240 fully vested stock options, each with an exercise price of €0.06 and which are not subject to any performance criteria, with effect as of the closing date of our IPO on November 19, 2021 to all but one former beneficiaries (who had not accepted our offer to transfer to the CSOP) under the VESP 2017 as well as the one aforementioned additional beneficiary (the "VESP 2017 Tranche").

The VESP 2017 Tranche stock options may first be exercised one year after the closing of our IPO, which took place on November 19, 2021, and only in certain windows afterwards and expire four years after the closing of our IPO. In addition, we intend to offer 27,100 fully vested stock options to certain former employees based on essentially equivalent terms as the other stock options that were already granted under the VESP 2017 Tranche.

In addition, the Company granted 403,860 stock options (of which on March 31, 2022, 311,116 stock options were fully vested and 92,744 stock options were not fully vested), each with an exercise price of €0.06 and which are not subject to any performance criteria, with effect as of the closing date of our IPO, which took place on November 19, 2021, to the former beneficiaries under the VESP 2018 (the "VESP 2018 Tranche"). The VESP 2018 Tranche stock options are generally subject to a three-year vesting period with 1/36 of the stock options granted to the relevant beneficiary incrementally vesting for each month of employment of such beneficiary depending on the relevant vesting start date as set out in the relevant individual grant agreement. The then-vested VESP 2018 Tranche stock options may first be exercised one year after the closing of our IPO, which took place on November 19, 2021, and expire four years after the closing of our IPO.

Immediately prior to the pricing of our IPO on November 16, 2021, we issued additional ordinary shares to all of our existing shareholders, replicating the effect of a share split. Each of our existing shareholders received 0.71 additional ordinary shares per ordinary share or high voting share held by them immediately prior to the pricing of our IPO, rounded down to the nearest integer. Our stock options reflect the effect of this issuance of share, as the underlying securities for one stock option changed from one ordinary share to 1.71 ordinary shares, with issuable shares being rounded down to the nearest full integer.

Employee Participation Plan

In 2022, we intend to implement a new employee stock option program (the "ESOP 2022") under the LTIP to grant stock options to certain employees of the Company or any direct or indirect subsidiary. Under the ESOP 2022, as part of the 10% authorization under the LTIP, stock options may be granted by no later than December 31, 2024. The ESOP 2022 is currently being finalized. The description in this paragraph and below sets forth the current plan, which may change in important aspects during finalization.

Stock options under the ESOP 2022 may be granted to our employees and other officers, who are not members of our management board or our supervisory board. The exercise price of the stock options, granted to each eligible beneficiary by a separate grant agreement (the "Grant Agreement") in one or more tranches, shall be 0.06 for each stock option (subject to adjustments in case of certain reorganization measures).

The stock options are not subject to any performance criteria and shall vest in quarterly installments over a one-year vesting period, potentially subject to the condition that a cliff period of eighteen months has expired. In connection with the initial adoption of the ESOP 2022, a grant agreement may set forth for some or all of the stock options granted in 2022, a separate date on which vesting shall start and different cliff and vesting periods, such period not to be less than six months.

Vested stock options may be exercised only during certain trading windows following the publication of our financial results. Each exercised stock option entitles the beneficiary to receive one share against payment of the exercise price. However, in fulfillment of any validly exercised stock options, the Company, at its sole discretion, may instead of the delivery of some or all resulting shares make a cash payment to the beneficiary.

In the event of a good leaver's (to be defined in the ESOP 2022) termination of employment or service, all vested awards must be exercised or settled in accordance with their terms within a period specified in the ESOP 2022 and all unvested awards shall be cancelled automatically without compensation. In the event of a bad leaver's (to be defined in the ESOP 2022) termination of employment or service, all vested and unvested awards will be cancelled automatically without compensation.

Code of Business Conduct and Ethics

We have adopted a written code of business conduct and ethics, or code of conduct, which outlines the principles of legal and ethical business conduct under which we do business. The code of conduct applies to all of our management board members, supervisory board members and employees. The full text of the code of conduct is available on our website at www.ir.sonomotors.com. The information and other content appearing on our website are not part of this prospectus.

In addition, we are in the process of implementing a compliance management policy which describes the compliance management system implemented at Sono Motors GmbH, which is designed to ensure compliance with all legal requirements, while at the same time implementing high ethical standards that are mandatory for both management and each employee. The overall responsibility for the compliance management system lies with the compliance circle, which includes members of our management board, which reports regularly to the audit committee. In the performance of its compliance responsibilities, the management board has delegated the corresponding tasks to various functions at Sono Motors GmbH.

PRINCIPAL SHAREHOLDERS

As of the date of this prospectus, we have a subscribed capital in the amount of $\in 8,734,658.46$, which is divided into 70,577,641 ordinary shares, each with a nominal value of $\in 0.06$ and 3,000,000 high voting shares, each with a nominal value of $\in 1.50$. Our authorized share capital is $\in 25,200,000$, divided into 320,000,000 ordinary shares, each with a nominal value of $\in 0.06$, and 4,000,000 high voting shares, each with a nominal value of $\in 1.50$. The following table sets forth information, as of March = 31,2022, regarding the beneficial ownership of our ordinary shares and our high voting shares:

- each person, or group of affiliated persons, known by us to own beneficially 5% or more of our outstanding ordinary shares or high voting shares;
- each management board member and supervisory board member; and
- all management board members and supervisory board members as a group.

Beneficial ownership is determined in accordance with the rules of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under such rules, beneficial ownership includes any shares over which the individual has sole or shared voting power or investment power as well as any shares that the individual has the right to acquire within 60 days of March 30, 2022, through the exercise of any option, warrant or other right. Except as otherwise indicated, and subject to applicable community property laws, the persons named in the table have sole voting and investment power with respect to all shares held by that person.

Unless otherwise indicated below, the address for each beneficial owner listed is c/o Sono Group N.V., Waldmeisterstraße 76, 80935 Munich, Germany.

| | Shares beneficia | ally owned before | this offering | | | Shares beneficially owned after this offering | | | | High voting shares beneficially owned after this offering | | | | Voting power | | |
|-------------------------------|------------------|-------------------|---------------|----------|-----------------|---|---------|------------------|---------|---|----------|------------------|----------|-------------------------|-------------------------|--|
| | | | | | Combined | No exerci | ise of | Full exerc | cise of | No exer | cise of | Full exer | rcise of | No exercise of | Full exercise of | |
| | Ordinary | shares | High voting | shares | voting power | underwri optio | | underwr optio | | underw opti | | underwi optic | | underwriters' option | underwriters' option | |
| Shareholder | Number | %(1) | Number(2) | % | % | Number | % | Number | % | Number | % | Number | % | % | % | |
| 5% shareholders | | | | | | | | | | | | | | | | |
| Marita Hansen(1) | 3,929,580 | 5.57 % | _ | _ | 2.70 % | 3,929,580 | 4.88 % | 3,929,580 | 4.79 % | _ | _ | _ | _ | 2.53 % | 2.50 % | |
| Matthias | 4,475,070 | 6.34 % | _ | _ | 3.07 % | 4,475,070 | 5.55 % | 4,475,070 | 5.45 % | _ | _ | _ | _ | 2.88 % | | |
| Willenbacher(2) | ,, | | | | | ,, | | ,, | | | | | | | | |
| Members of our | | | | | | | | | | | | | | | | |
| supervisory | | | | | | | | | | | | | | | | |
| board | | | | | | | | | | | | | | | | |
| Martina | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Buchhauser | | | | | | | | | | | | | | | | |
| Sebastian Böttger | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Robert A. Jeffe | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Johannes Trischler | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Members of our | | | | | | | | | | | | | | | | |
| management | | | | | | | | | | | | | | | | |
| board | | | | | | | | | | | | | | | | |
| Laurin Hahn(3) | 19,796,053 | 28.05 % | 1,578,947 | 52.63 % | | 19,796,053 | | 19,796,053 | | 1,578,947 | | 1,578,947 | 52.63 % | | | |
| Jona Christians(3) | 17,816,447 | 25.24 % | 1,421,053 | 47.37 % | 36.64 % | 17,816,447 | 22.11 % | 17,816,447 | 21.71 % | 1,421,053 | 47.37 % | 1,421,053 | 47.37 % | 34.29 % | 33.96 % | |
| Torsten Kiedel ⁽⁴⁾ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Thomas Hausch ⁽⁵⁾ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Markus Volmer ⁽⁶⁾ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| All members of | 37,612,500 | 53.29 % | 3,000,000 | 100.00 % | 77.36 % | 37,612,500 | 46.68 % | 37,612,500 | 45.83 % | 3,000,000 | 100.00 % | 3,000,000 | 100.00 % | 72.38 % | 71.69 % | |
| our | | | | | | | | | | | | | | | | |
| supervisory | | | | | | | | | | | | | | | | |
| board and | | | | | | | | | | | | | | | | |
| management | | | | | | | | | | | | | | | | |
| board, as a | | | | | | | | | | | | | | | | |
| group | | | | | | | | | | | | | | | | |

- (1) Includes 3,779,100 ordinary shares held by eVentures TNS GmbH and 150,480 ordinary shares held by Felunic KG. Marita Hansen controls the voting and investment decisions of eVentures TNS GmbH and Felunic KG. The address of Marita Hansen, eVentures TNS GmbH and Felunic Vermögensverwaltungs KG is Panoramastrasse 9, 82266 Inning am Ammersee, Germany.
- (2) Includes 3,443,940 ordinary shares held by Matthias Willenbacher and 1,031,130 ordinary shares held by Wi Venture Sono GmbH & Co. KG. Matthias Willenbacher controls the voting and investment decisions of Wi Venture Management GmbH, the general partner of Wi Venture Sono GmbH & Co. KG. The address of Matthias Willenbacher, Wi Venture Management GmbH and Wi Venture Sono GmbH & Co. KG is Schneebergerhof 14, 67813 Gerbach.
- (3) Laurin Hahn and Jona Christians, together with Navina Pernsteiner, gave profit participation rights originally associated with their shares in Sono Motors GmbH and now, after our corporate reorganization, equivalent to 18,399,456, 16,556,510 and 1,839,946 ordinary shares in Sono Group N.V., respectively, to a "community pool" as further described under "Risk Factors Regulatory, Legal and Tax Risks" and Note 4.11.4 to our consolidated financial statements included elsewhere in this prospectus.
- (4) Torsten Kiedel joined Sono Motors on February 1, 2020 and became a member of our management board immediately prior to the pricing of the IPO
- (5) Thomas Hausch joined Sono Motors on June 13, 2018 and became a member of our management board immediately prior to the pricing of the IPO
- (6) Markus Volmer joined Sono Motors on February 1, 2021 and became a member of our management board immediately prior to pricing of the IPO.

To our knowledge, other than as provided in the table above, our other filings with the SEC, public disclosure and this prospectus, there has been no significant change in the percentage ownership held by any other major shareholder since January 1, 2019.

To our knowledge, 2,544,874 ordinary shares, representing 3.61% of our total outstanding ordinary shares, were held by 27 record shareholders with registered addresses in the United States.

Each of our shareholders is entitled to one vote per ordinary share and each shareholder of our high voting shares is entitled to 25 votes per high voting share. Except for our high-voting shares, none of the holders of our ordinary shares has different voting rights from other holders of ordinary shares. We are not aware of any arrangement that may, at a subsequent date, result in a change of control of our company.

RELATED PARTY TRANSACTIONS

The following is a description of related party transactions in excess of \$120,000 we have entered into since January 1, 2018, with any members of our management or supervisory board, executive officers, nominees or holders of more than 5% of any class of our voting securities.

Relationships with Members of the Management Board and the Supervisory Board

Our management board members entered into service agreements with us as discussed in more detail within the "Management — Compensation — Remuneration and Other Benefits to Management Board Members for the Year Ended December 31, 2021 — Service Agreements" section above.

Relationships with Other Related Parties

Some of the key management personnel do participate in the employee participation program. For details on this program, please refer to Notes 5.10 Share-based payment and 10.3 Remuneration based on shares (share-based payment) to our consolidated financial statements included in this prospectus.

In February 2019, Sono Motors GmbH as borrower and Sono Motors Investment UG, at that time an affiliate of Laurin Hahn and Jona Christians, as lender entered into a loan agreement for an aggregate loan amount of \in 185 thousand and a term until December 31, 2020. The loan bears interest at a fixed interest rate of 4% per annum. The loan amount and any outstanding interest thereon was repaid in January 2021.

In August 2019, Sono Motors GmbH as borrower and each of eVenture TNS GmbH, ELFH Holding GmbH & Co. KG, two of our shareholders, and wiwi consult GmbH & Co. KG as lender entered into a loan agreement for an aggregate loan amount of \in 2.5 million, a fixed interest rate of 12% per annum and a term until August 31, 2021. In connection with this loan agreement, Sono Motors GmbH provided certain of its intellectual property rights as collateral to the lenders based on a separate pledge agreement. In December 2020, in connection with a financing round conducted at that time, Sono Motors GmbH and the lenders entered into a settlement agreement pursuant to which, among others, the outstanding loan amounts were redeemed and repaid and the pledged intellectual property rights fully released to Sono Motors GmbH.

In January 2020, Sono Motors GmbH as borrower and Wi Venture GmbH und Co. KG, an affiliate of our shareholder Matthias Willenbacher, as lender entered into a loan agreement for an aggregate loan amount of €10.0 million and a term until December 31, 2023. The loan amount can be drawn subject to the satisfaction of certain conditions. Any loan amount outstanding under the agreement bears interest at a fixed rate of 12% per annum and can generally be repaid at any time, in full or in part, before the expiration of the agreement's term. The loan agreement grants Wi Venture GmbH und Co. KG the right to convert any outstanding loan amount or interest payment under the agreement into shares in Sono Motors GmbH based on a 25% discount on the relevant pre-money valuation, if Sono Motors GmbH implements a capital increase before the repayment of any and all outstanding payment claims of Wi Venture GmbH und Co. KG under the loan agreement. We have not yet drawn any amount under the loan agreement.

Our shareholder Matthias Willenbacher has placed 30 reservations for our vehicles with net advance payments amounting to a total of €0.1 million.

DESCRIPTION OF SHARE CAPITAL AND ARTICLES OF ASSOCIATION

General

We were incorporated pursuant to the laws of The Netherlands as Sono Motors Finance B.V. on October 23, 2020 as a wholly-owned subsidiary of Sono Motors GmbH. As part of the corporate reorganization that was completed on November 27, 2020, our then-existing shareholders contributed all of their shares in Sono Motors GmbH to Sono Motors Finance B.V. in exchange for newly issued ordinary shares of Sono Motors Finance B.V. In addition, the sole issued and outstanding ordinary share in Sono Motors Finance B.V. at that time, which was held by Sono Motors GmbH, was cancelled (*ingetrokken*). As a result, Sono Motors GmbH became a wholly-owned subsidiary of Sono Motors Finance B.V. and the then- existing shareholders of Sono Motors GmbH became the shareholders of Sono Motors Finance B.V. Also on November 27, 2020, Sono Motors Finance B.V. was converted into a public company with limited liability under Dutch law (*naamloze vennootschap*), and changed its legal name from Sono Motors Finance B.V. to Sono Group N.V. A portion of the newly issued ordinary shares of Sono Group N.V. was also converted into high voting shares in the share capital of Sono Group N.V. As of completion of the corporate reorganization, the shareholders of Sono Group N.V. held an aggregate of 31,068,000 ordinary shares of Sono Group N.V. (share number does not reflect issuance of additional shares to all of our existing shareholders, replicating the effect of a share split, which took place immediately prior to pricing of this offering).

Our affairs are governed by the provisions of our articles of association and internal rules, regulations and policies, as amended and restated from time to time, and by the provisions of applicable Dutch law.

We are registered with the Trade Register of the Chamber of Commerce (*Kamer van Koophandel*) under number 80683568. Our corporate seat is in Amsterdam, the Netherlands, and our registered office is in Munich, Germany.

The following is a summary of material information concerning our share capital and our articles of association. The summaries of our articles of association as set forth herein are qualified in their entirety by reference to the full text of our articles of association. This summary does not constitute legal advice regarding those matters and should not be regarded as such.

Share Capital

As of the date of this prospectus, we have a subscribed capital in the amount of $\in 8,734,658.46$ which is divided into 70,577,641 ordinary shares, each with a nominal value of $\in 0.06$, and 3,000,000 high voting shares, each with a nominal value of $\in 1.50$.

Under Dutch law, our authorized share capital is the maximum capital that we may issue without amending our articles of association. An amendment of our articles of association would require a resolution of the general meeting upon proposal by the management board with the approval of the supervisory board. As of the execution of our deed of conversion and amendment as part of the corporate reorganization, our authorized share capital amounts to $\[\in \] 25,200,000,$ divided into $\[\le \] 20,000,000,$ ordinary shares, each with a nominal value of $\[\le \] 1.50.$ Upon an increase of our issued share capital to at least $\[\le \] 25,000,000,$ our authorized share capital will automatically increase to $\[\le \] 102,000,000,$ divided into $\[\le \] 1.50,000,000,000,$ ordinary shares, each with a nominal value of $\[\le \] 1.50.$

Our high voting shares carry the same economic rights entitlements as our ordinary shares. The high voting shares carry different voting rights than the ordinary shares, proportionate to the respective nominal value: for each high voting share, 25 votes can be exercised in the general meeting, whereas for each ordinary share one vote can be exercised in the general meeting. As a matter of Dutch law, preemptive rights for the holders of our ordinary shares and our high voting shares are linked to the nominal value of their shares, which implies that each high voting share carries a preemptive right representing 25 times the preemptive right attached to each ordinary share. Pursuant to our articles of association, each holder of high voting shares can convert any number of high voting shares held by a shareholder into ordinary shares as described below. A holder of ordinary shares cannot convert its ordinary shares into high voting shares under our articles of association.

Upon receipt of a request for conversion of high voting shares into ordinary shares, the management board shall resolve to convert the relevant number of high voting shares into ordinary shares in a 1:25 ratio. A management board member who holds high voting shares that are the subject of the conversion request may generally participate in the decision making process of the management board and is only precluded therefrom, if the personal interests of such management board member in such decision conflict, directly or indirectly, with the interests of the Company and its business. The supervisory board shall resolve on the conversion request, if all

management board members are precluded from the decision making process concerning a conversion request due to such conflicts of interest. Promptly following a conversion, the holder of high voting shares that made the conversion request shall be obligated to transfer 24 out of every 25 ordinary shares so received to us for no consideration, which will be canceled afterwards with the effect of a 1:1 conversion ratio. The conversion mechanism is structured in this manner in order to avoid a two- month waiting period which would be required under Dutch law if high voting shares were converted into ordinary shares of an actual 1:1 ratio. Neither the management board nor the Company is required to effect a conversion of high voting shares (a) if the conversion request does not comply with the specifications and requirements set out in our articles of association or if the management board reasonably believes that the information included in such request is incorrect or incomplete or (b) to the extent that we would not be permitted under mandatory Dutch law to acquire the relevant number of ordinary shares in connection with such conversion.

Initial settlement of our ordinary shares issued in this offering will take place on the closing date of this offering through The Depository Trust Company, or DTC, in accordance with its customary settlement procedures for equity securities. Each person owning ordinary shares held through DTC must rely on the procedures thereof and on institutions that have accounts therewith to exercise any rights of a holder of the ordinary shares.

Our articles of association provide that, for as long as any of our ordinary shares are admitted to trading on The Nasdaq Global Market, the New York Stock Exchange or on any other regulated stock exchange operating in the United States, the laws of the State of New York shall apply to the property law aspects of the ordinary shares reflected in the register administered by our transfer agent and New York State law will determine, for example, how our ordinary shares are transferred or encumbered. However, certain other aspects relating to our ordinary shares remain subject to Dutch law and Dutch law continues to determine, for example, how new shares are issued.

Ordinary Shares

The following summarizes the main rights of holders of our ordinary shares:

- each holder of ordinary shares is entitled to one vote per share on all matters to be voted on by shareholders generally, including
 the appointment of management board members and supervisory board members;
- there are no cumulative voting rights (but our high voting shares do carry 25 votes each, compared to one vote each per ordinary share);
- the holders of our ordinary shares are entitled to dividends and other distributions as may be declared from time to time by us out of funds legally available for that purpose, if any;
- upon our liquidation, dissolution or winding-up, the holders of ordinary shares will be entitled to share ratably in the distribution of all of our assets remaining available for distribution after satisfaction of all our liabilities; and
- the holders of ordinary shares have preemptive rights in case of share issuances or the grant or rights to subscribe for shares, except if such rights are limited or excluded by the corporate body authorized to do so and except in such cases as provided by Dutch law and our articles of association.

Shareholders' Register

Pursuant to Dutch law and our articles of association, we must keep our shareholders' register accurate and current. The management board keeps our shareholders' register and records names and addresses of all holders of registered shares, showing the date on which the shares were acquired, the date of the acknowledgement by or notification of us as well as the amount paid on each share. The register also includes the names and addresses of those with a right of usufruct (*vruchtgebruik*) on registered shares belonging to another or a pledge (*pandrecht*) in respect of such shares. The ordinary shares offered in this offering will be held through DTC, therefore DTC or its nominee will be recorded in the shareholders' register as the holder of those ordinary shares. All shares are in registered form (*op naam*), provided that our management board may resolve that one or more ordinary shares are in bearer form (*aan toonder*) if certain requirements are met. We may issue share certificates (*aandeelbewijzen*) for registered shares in such form as may be approved by our management board.

Corporate Objectives

Pursuant to our articles of association, our main corporate objectives are:

- the design, development, manufacturing and production of electric vehicles, including with solar integration technology;
- the design, development, manufacturing, production and licensing of solar panels for mobility applications and consumer products;
- the design, development, licensing and operation of software-based mobility services;
- to develop electronic applications;
- to incorporate, to participate in, to finance, to hold any other interest in and to conduct the management or supervision of other entities, companies, partnerships and businesses;
- to acquire, to manage, to invest, to exploit, to encumber and to dispose of assets and liabilities;
- to furnish guarantees, to provide security, to warrant performance in any other way and to assume liability, whether jointly and severally or otherwise, in respect of obligations of group companies or other parties; and
- to do anything which, in the widest sense, is connected with or may be conducive to the objects described above.

Environment

As described in article 4 of our articles of association, the planet, humankind and society are important stakeholders of us and the highest principle pursued by us as part of our objects is the protection of the environment, nature and humankind. This principle shall form the foundation of the actions of our Company and the decisions of our management board and supervisory board. On the basis of that premise:

- our management board shall monitor for and, to the extent possible and practicable, is expected to favor environmentally friendly alternatives for existing operations of the Company and its subsidiaries, in particular if those alternatives are more efficient in terms of resource consumption;
- additional costs or other increased expenditures shall not constitute a decisive factor when deciding whether or not to pursue an environmentally superior alternative for existing operations of the Company and its subsidiaries;
- products designed, developed, manufactured or produced by the Company and its subsidiaries should be durable, recyclable and sustainable; and
- our management board and supervisory board may let the interests of the planet, humankind and society outweigh the interests of other stakeholders, provided that the interests of the latter stakeholders are not unnecessarily or disproportionately harmed.

A management board member or supervisory board member who repeatedly and consistently violates these principles shall be considered to have breached his or her statutory duty to act in the best interests of the company and its business.

A resolution to amend the text or purport of these provisions of our articles of association shall require a unanimous vote in a general meeting where the entire issued share capital is represented.

Limitations on the Rights to Own Securities

Our ordinary shares may be issued to individuals, corporations, trusts, estates of deceased individuals, partnerships and unincorporated associations of persons. Our articles of association contain no limitation on the rights to own our shares and no limitation on the rights of nonresidents of The Netherlands or foreign shareholders to hold or exercise voting rights.

Limitation on Liability and Indemnification Matters

Under Dutch law, management board members and supervisory board members may be held liable for damages in the event of improper or negligent performance of their duties. They may be held jointly and severally liable for damages to the company and to third parties for infringement of the articles of association or of certain provisions of Dutch law. In certain circumstances, they may also incur additional specific civil and criminal liabilities. Subject to certain exceptions, our articles of association provide for indemnification of our current and former management board members and supervisory board members (and other current and former officers and employees as designated by our management board, subject to approval by our supervisory board). No indemnification shall be given to an indemnified person:

- (a) if a competent court or arbitral tribunal has established, without having (or no longer having) the possibility for appeal, that the acts or omissions of such indemnified person that led to the financial losses, damages, expenses, suit, claim, action or legal proceedings as described above are of an unlawful nature (including acts or omissions which are considered to constitute malice, gross negligence, intentional recklessness and/or serious culpability attributable to such indemnified person);
- (b) to the extent that his or her financial losses, damages and expenses are covered under insurance and the relevant insurer has settled, or has provided reimbursement for, these financial losses, damages and expenses (or has irrevocably undertaken to do so);
- (c) in relation to proceedings brought by such indemnified person against the company, except for proceedings brought to enforce indemnification to which he is entitled pursuant to our articles of association, pursuant to an agreement between such indemnified person and the company which has been approved by the management board or pursuant to insurance taken out by the company for the benefit of such indemnified person; and
- (d) for any financial losses, damages or expenses incurred in connection with a settlement of any proceedings effected without the company's prior consent.

Under our articles of association, our management board may stipulate additional terms, conditions and restrictions in relation to the indemnification described above.

Shareholders' Meeting

General meetings may be held in Amsterdam, Arnhem, Assen, The Hague, Haarlem, 's-Hertogenbosch, Groningen, Leeuwarden, Lelystad, Maastricht, Middelburg, Rotterdam, Schiphol (*Haarlemmermeer*), Utrecht or Zwolle, all in The Netherlands. The annual general meeting must be held within six months of the end of each financial year. Additional extraordinary general meetings may also be held whenever considered appropriate by our management board or the supervisory board and shall be held within three months after our management board has considered it to be likely that our equity has decreased to an amount equal to or lower than half of its paid-in and called-up share capital, in order to discuss the measures to be taken if so required.

Pursuant to Dutch law, one or more shareholders or others with meeting rights under Dutch law that jointly represent at least one-tenth of the issued share capital may request us to convene a general meeting, setting out in detail the matters to be discussed. If we have not taken the steps necessary to ensure that such meeting can be held within six weeks after the request, the requesting party/parties may, on their application, be authorized by the competent Dutch court in preliminary relief proceedings to convene a general meeting. The court shall disallow the application if it does not appear that the applicants have previously requested our management board and our supervisory board to convene a general meeting and neither our management board nor our supervisory board has taken the necessary steps so that the general meeting could be held within six weeks after the request.

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General meetings must be convened by an announcement published in a Dutch daily newspaper with national distribution. The notice must state the agenda, the time and place of the meeting, the record date (if any), the procedure for participating in the general meeting by proxy, as well as other information as required by Dutch law. The notice must be given at least 15 days prior to the day of the meeting. The agenda for the annual general meeting shall include, among other things, the adoption of the annual accounts, appropriation of our profits and proposals relating to the composition of the management board and supervisory board, including the filling of any vacancies in such bodies. In addition, the agenda shall include such items as have been included therein by the management board or the supervisory board. The agenda shall also include such items requested by one or more shareholders, or others with meeting rights under Dutch law, representing at least 3% of the issued share capital. Requests must be made in writing or by electronic means and received by us at least 60 days before the day of the meeting. No resolutions shall be adopted on items other than those that have been included in the agenda.

In accordance with the DCGC and our articles of association, shareholders having the right to put an item on the agenda under the rules described above shall exercise such right only after consulting the management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in the company's strategy (for example, the removal of management board members or supervisory board members), the management board must be given the opportunity to invoke a reasonable period to respond to such intention. Such period shall not exceed 180 days (or such other period as may be stipulated for such purpose by Dutch law and/or the DCGC from time to time). If invoked, the management board must use such response period for further deliberation and constructive consultation, in any event with the shareholders(s) concerned, and shall explore the alternatives. At the end of the response time, the management board shall report on this consultation and the exploration of alternatives to the general meeting. This shall be supervised by our supervisory board. The response period may be invoked only once for any given general meeting and shall not apply: (a) in respect of a matter for which a response period has been previously invoked; or (b) if a shareholder holds at least 75% of the Company's issued share capital as a consequence of a successful public bid. The response period may also be invoked in response to shareholders or others with meeting rights under Dutch law requesting that a general meeting be convened, as described above.

Moreover, our management board, with the approval of our supervisory board, can invoke a cooling- off period of up to 250 days when shareholders, using their right to have items added to the agenda for a general meeting or their right to request a general meeting, propose an agenda item for our general meeting to dismiss, suspend or appoint one or more management board members or supervisory board members (or to amend any provision in our articles of association dealing with those matters) or when a public offer for our company is made or announced without our support, provided, in each case, that our management board believes that such proposal or offer materially conflicts with the interests of our company and its business. During a cooling-off period, our general meeting cannot dismiss, suspend or appoint management board members and supervisory board members (or amend the provisions in our articles of association dealing with those matters) except at the proposal of our management board. During a cooling-off period, our management board must gather all relevant information necessary for a careful decision-making process and at least consult with shareholders representing 3% or more of our issued share capital at the time the cooling-off period was invoked, as well as with our Dutch works council (if we or, under certain circumstances, any of our subsidiaries would have one). Formal statements expressed by these stakeholders during such consultations must be published on our website to the extent these stakeholders have approved that publication. Ultimately one week following the last day of the cooling-off period, our management board must publish a report in respect of its policy and conduct of affairs during the cooling-off period on our website. This report must remain available for inspection by shareholders and others with meeting rights under Dutch law at our office and must be tabled for discussion at the next general meeting. Shareholders representing at least 3% of our issued share capital may request the Enterprise Chamber for early termination of the cooling-off period. The Enterprise Chamber must rule in favor of the request if the shareholders can demonstrate that:

- our management board, in light of the circumstances at hand when the cooling-off period was invoked, could not reasonably have concluded that the relevant proposal or hostile offer constituted a material conflict with the interests of our company and its business;
- our management board cannot reasonably believe that a continuation of the cooling-off period would contribute to careful policy-making; or
- other defensive measures, having the same purpose, nature and scope as the cooling-off period, have been activated during the cooling-off period and have not since been terminated or suspended within a reasonable period at the relevant shareholders' request (i.e., no 'stacking' of defensive measures).

The general meeting is presided over by the chairperson of the supervisory board. If no chairperson has been elected or if he or she is not present at the meeting, the general meeting shall be presided over by another supervisory board member present at the meeting. If no supervisory board member is present, the meeting shall be presided over by one of our CEOs. If no CEO has been elected or if they are not present at the meeting, the general meeting shall be presided over by another management board member present at the meeting. If no management board member is present at the meeting, the general meeting shall be presided over by any other person appointed by the general meeting. In each case, the person who should chair the general meeting pursuant to the rules described above may appoint another person to chair the general meeting instead. Management board members and supervisory board members may always attend a general meeting. In these meetings, they have an advisory vote. The chairperson of the meeting may decide at his or her discretion to admit other persons to the meeting.

All shareholders and others with meeting rights under Dutch law are authorized to attend the general meeting, to address the meeting and, insofar as they have such right, to vote pro rata to his or her shareholding. Shareholders may exercise these rights, if they are the holders of shares on the record date, if any, as required by Dutch law, which is currently the 28th day before the day of the general meeting. Under our articles of association, shareholders and others with meeting rights under Dutch law must notify us in writing or by electronic means of their identity and intention to attend the general meeting. This notice must be received by us ultimately on the seventh day prior to the general meeting, unless indicated otherwise when such meeting is convened.

Each ordinary share confers the right on the holder to cast one vote at the general meeting and each high voting share confers the right on the holder to cast 25 votes at the general meeting. Shareholders may vote by proxy. No votes may be cast at a general meeting on shares held by us or our subsidiaries or on shares for which we or our subsidiaries hold depository receipts. Nonetheless, the holders of a right of usufruct (*vruchtgebruik*) and the holders of a right of pledge (*pandrecht*) in respect of shares held by us or our subsidiaries in our share capital are not excluded from the right to vote on such shares, if the right of usufruct (*vruchtgebruik*) or the right of pledge (*pandrecht*) was granted prior to the time such shares were acquired by us or any of our subsidiaries. Neither we nor any of our subsidiaries may cast votes in respect of a share on which we or such subsidiary holds a right of usufruct (*vruchtgebruik*) or a right of pledge (*pandrecht*). Shares which are not entitled to voting rights pursuant to the preceding sentences will not be taken into account for the purpose of determining the number of shareholders that vote and that are present or represented, or the amount of the share capital that is provided or that is represented at a general meeting.

Decisions of the general meeting are taken by a simple majority of votes cast, except where Dutch law or our articles of association provide for a qualified majority or unanimity. Upon completion of this offering, our articles of association will provide that, subject to any provision of mandatory Dutch law and any higher quorum requirement stipulated by our articles of association, if we become subject to a binding quorum requirement with respect to resolutions of our general meeting under applicable securities laws or listing rules, then such resolutions shall be subject to such quorum.

Management Board and Supervisory Board Members

Appointment of Management Board and Supervisory Board Member

Under our articles of association, each of Laurin Hahn and Jona Christians, two of our founders, as long as they hold, individually, at least 5% of our voting rights, can each make a binding nomination for the appointment of one supervisory board member. These supervisory board members can only be appointed by the general meeting upon such binding nominations. In addition, under our articles of association, our management board members and our other supervisory board members are appointed by the general meeting upon binding nomination by our supervisory board. However, the general meeting may at all times overrule the binding nomination by a resolution adopted by at least a two-thirds majority of the votes cast, provided such majority represents more than half of the issued share capital. If the general meeting overrules the binding nomination, the supervisory board, Laurin Hahn or Jona Christians, as applicable, shall make a new nomination.

Prior to the closing of this offering, our supervisory board shall adopt a diversity policy for the composition of our management board and our supervisory board, as well as a profile for the composition of the supervisory board. The supervisory board shall make any nomination for the appointment of a management board member or supervisory board member with due regard to the rules and principles set forth in such diversity policy and profile, as applicable.

At a general meeting, a resolution to appoint a management board member or supervisory board member can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or in the explanatory notes thereto.

Under Dutch law, when nominating a person for appointment or reappointment as a supervisory board member, the nomination must be supported by reasons (if it concerns a reappointment, past performance must be taken into consideration) and the following information about such person must be provided: (i) age and profession; (ii) the aggregate nominal value of the shares held in the company's capital; (iii) present and past positions, to the extent relevant for the performance of the tasks of a supervisory board member; and (iv) the name of each entity where such person already holds a position as supervisory board member or non-executive director (in case of multiple entities within the same group, the name of the group shall suffice).

Duties and Liabilities of Management Board and Supervisory Board Members

Under Dutch law, the management board is charged with the management of the company, subject to the restrictions contained in our articles of association, and the supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the company and of the business connected with it. The management board members may divide their tasks among themselves in or pursuant to the internal rules applicable to the management board. Each management board member and supervisory board member has a statutory duty to act in the corporate interest of the company and its business. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, provided that the circumstances generally dictate how such duty is to be applied and how the respective interests of various groups of stakeholders should be weighed. Our articles of association stipulate that the planet, humankind and society are important stakeholders of us and the highest principle pursued by us as part of our objects is the protection of the environment, nature and humankind. Under our articles of association, this principle shall form the foundation of our actions and the decisions of our management board and the supervisory board. On the basis of that premise, among other matters, our management board and the supervisory board may let the interests of the planet, humankind and society outweigh the interests of other stakeholders, provided that the interests of the latter stakeholders are not unnecessarily or disproportionately harmed. Any resolution of the management board regarding a material change in our identity or character requires approval of the general meeting.

Our management board is entitled to represent the Company. The power to represent the Company also vests in any two management board members acting jointly.

Dividends and Other Distributions

Dividends

We may only make distributions, whether a distribution of profits or of freely distributable reserves, to our shareholders to the extent our shareholders' equity (eigen vermogen) exceeds the sum of the paid-in and called-up share capital plus any reserves required by Dutch law or by our articles of association. Under our articles of association, the management board may decide that all or part of the profits are carried to reserves. After reservation by the management board of any profit, any remaining profit will be at the disposal of the general meeting for distribution, subject to restrictions of Dutch law and approval by our supervisory board.

We only make a distribution of dividends to our shareholders after the adoption of our annual accounts demonstrating that such distribution is legally permitted. The management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board.

Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

Our current dividend policy is to retain all available funds and any future earnings to fund the completion of the development of the Sion and the start of its serial production as well as the further development and expansion of our business. If we were to revise this policy relating to a payment of future dividends, such revised policy would, subject to the restrictions described above, depend on many factors, such as our results of operations, financial condition, cash requirements, prospects and other factors deemed relevant by our management board and supervisory board. For more information, see "Dividend Policy" in this prospectus.

Exchange Controls

Under Dutch law, there are no exchange controls applicable to the transfer to persons outside of The Netherlands of dividends or other distributions with respect to, or of the proceeds from the sale of, shares of a Dutch company, albeit those transfers being subject to applicable restrictions under trade and economic sanctions and measures, including those concerning export control, pursuant to EU regulations, the Sanctions Act 1977 (*Sanctiewet 1977*) or other legislation, applicable anti-boycott regulations, applicable anti-money-laundering regulations and similar rules and provided that, under circumstances, such dividends or other distributions must be reported to the Dutch Central Bank for statistical purposes. There are no special restrictions in the articles of association or Dutch law that limit the right of shareholders who are not citizens or residents of The Netherlands to hold or vote shares.

Squeeze-Out Procedures

A shareholder who holds at least 95% of our issued share capital for its own account, alone or together with group companies, may initiate proceedings against the other shareholders jointly for the transfer of their shares to such shareholder. The proceedings are held before the Enterprise Chamber, and can be instituted by means of a writ of summons served upon each of the other shareholders in accordance with the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*). The Enterprise Chamber may grant the claim for squeeze-out in relation to the other shareholders and will determine the price to be paid for the shares, if necessary, after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the other shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to it. Unless the addresses of all of them are known to the acquiring person, such a person is required to publish the same in a daily newspaper with a national circulation.

Dissolution and Liquidation

Under our articles of association, we may be dissolved by a resolution of the general meeting, subject to a proposal of the management board approved by our supervisory board. In the event of a dissolution, the liquidation shall be effected by the management board, under supervision of our supervisory board, unless the general meeting decides otherwise. During liquidation, the provisions of our articles of association will remain in force as far as possible. To the extent that any assets remain after payment of all debts, those remaining assets shall be distributed to our shareholders in proportion to their number of shares.

Dutch Corporate Governance Code

As a listed Dutch public company (naamloze vennootschap), we are subject to the DCGC. The DCGC contains both principles and best practice provisions on corporate governance that regulate relations between the management board, the supervisory board and the general meeting and matters in respect of financial reporting, auditors, disclosure, compliance and enforcement standards. The DCGC is based on a "comply or explain" principle. Accordingly, companies are required to disclose in their statutory annual reports, filed in The Netherlands, whether they comply with the provisions of the DCGC. If they do not comply with these provisions (for example, because of a conflicting Nasdaq requirement), the company is required to give the reasons for such non-compliance. See "Risk Factors — Risks Related to Our Ordinary shares — We are not obligated to, and do not, comply with all best practice provisions of the Dutch Corporate Governance Code."

We do not comply with all principles and best practice provisions of the DCGC. As of the date of this prospectus, our main deviations from the DCGC are summarized below, but cannot exclude the possibility of deviating from additional provisions of the DCGC after the date hereof, including in order to follow market practice or governance practices in the United States.

Under our articles of association, management board members and supervisory board members are to be appointed on the basis of a binding nomination prepared by the supervisory board or certain of our shareholders. This means that the nominee will be appointed, unless the general meeting removes the binding nature of the nomination (in which case a new nomination will be prepared for a subsequent general meeting). Our articles of association provide that the general meeting can only pass such resolution by a two-thirds majority representing more than half of the issued share capital. However, the DCGC recommends that the general meeting can pass such a resolution by simple majority, representing no more than one-third of the issued share capital.

Under our articles of association, management board members and supervisory board members can only be dismissed by the general meeting by simple majority, provided that the supervisory board proposes the dismissal. In other cases, the general meeting

can only pass such resolution by a two-thirds majority representing more than half of the issued share capital. The DCGC recommends that the general meeting can pass a resolution to dismiss a management board member or a supervisory board member by simple majority, representing no more than one-third of the issued share capital.

The DCGC recommends against providing equity awards as part of the compensation of a supervisory board member. However, we may deviate from this recommendation and grant equity awards to our supervisory board members, consistent with U.S. market practice.

Our long-term incentive plan allows us to set the terms and conditions of equity awards granted thereunder. Under that plan, we may grant shares that are not subject to a lock-up period of at least five years after the date of grant, and we may grant options without restricting the exercisability of those options during the first three years after the date of grant. In those cases, this would cause additional deviations from the DCGC.

The DCGC provides recommendations regarding the independence of our committees. We do not comply with all of these recommendations, due also to recent changes in the composition of our supervisory board.

Dutch Financial Reporting Supervision Act

On the basis of the Dutch Financial Reporting Supervision Act (*Wet toezicht financiële verslaggeving*), or the FRSA, the Dutch Authority for the Financial Markets (*Stichting Autoriteit Financiële Markten*), or AFM, supervises the application of financial reporting standards by Dutch companies whose securities are listed on a Dutch or foreign stock exchange.

Pursuant to the FRSA, the AFM has an independent right to (i) request an explanation from us regarding our application of the applicable financial reporting standards if, based on publicly known facts or circumstances, it has reason to doubt that the Company's financial reporting meets such standards and (ii) recommend to us the making available of further explanations. If we do not comply with such a request or recommendation, the AFM may request that the Enterprise Chamber order us to (i) make available further explanations as recommended by the AFM, (ii) provide an explanation of the way we have applied the applicable financial reporting standards to our financial reports or (iii) prepare or restate our financial reports in accordance with the Enterprise Chamber's orders.

Listing

Our ordinary shares are listed on The Nasdaq Global Market under the symbol "SEV."

Transfer Agent and Registrar

Our transfer agent and registrar for the ordinary shares is the American Stock Transfer & Trust Company.

COMPARISON OF DUTCH CORPORATE LAW AND U.S. CORPORATE LAW

The following comparison between Dutch corporate law, which applies to us, and Delaware corporation law, the law under which many publicly listed corporations in the United States are incorporated, discusses additional matters not otherwise described in this prospectus. Although we believe this summary is materially accurate, the summary is subject to Dutch law, including Book 2 of the Dutch Civil Code and the DCGC and Delaware corporation law, including the Delaware General Corporation Law.

Corporate Governance

Duties of Managing and Supervisory Board Members

The Netherlands. We have a two-tier board structure consisting of our management board (*bestuur*) and a separate supervisory board (*raad van commissarissen*).

Under Dutch law, the management board is charged with the management of the company, subject to the restrictions contained in our articles of association, and the supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the company and of the business connected with it. The management board members may divide their tasks among themselves in or pursuant to the internal rules applicable to the management board. Each management board member and supervisory board member has a statutory duty to act in the corporate interest of the company and its business. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, provided that the circumstances generally dictate how such duty is to be applied and how the respective interests of various groups of stakeholders should be weighed. Our articles of association stipulate that the planet, humankind and society are important stakeholders of us and the highest principle pursued by us as part of our objects is the protection of the environment, nature and humankind. Under our articles of association, this principle shall form the foundation of our actions and the decisions of our management board and the supervisory board. On the basis of that premise, among other matters, our management board and the supervisory board may let the interests of the planet, humankind and society outweigh the interests of other stakeholders, provided that the interests of the latter stakeholders are not unnecessarily or disproportionately harmed. Any resolution of the management board regarding a material change in our identity or character requires approval of the general meeting.

The approval of our supervisory board is required for certain resolutions of our management board, including concerning the following matters: the making of certain proposals to the general meeting; the issue of shares or the granting of rights to subscribe for shares; the limitation or exclusion of preemption rights; the acquisition of shares by us in our own capital; the drawing up or amendment of our management board rules; the performance of legal acts relating to non-cash contributions on shares; material changes to the identity or the character of the company or its business; the charging of amounts to be paid up on shares against the company's reserves; the making of an interim distribution; and such other resolutions as the supervisory board shall have specified in a resolution to that effect and notified to the management board. The absence of the approval of the supervisory board shall result in the relevant resolution being null and void but shall not affect the powers of representation of the management board or of the management board members.

Our management board is entitled to represent the Company. The power to represent the Company also vests in any two management board members acting jointly.

Delaware. The board of directors bears the ultimate responsibility for managing the business and affairs of a corporation. In discharging this function, directors of a Delaware corporation owe fiduciary duties of care and loyalty to the corporation and to its stockholders. Delaware courts have decided that the directors of a Delaware corporation are required to exercise informed business judgment in the performance of their duties. Informed business judgment means that the directors have informed themselves of all material information reasonably available to them. Delaware courts have also imposed a heightened standard of conduct upon directors of a Delaware corporation who take any action designed to defeat a threatened change in control of the corporation. In addition, under Delaware law, when the board of directors of a Delaware corporation approves the sale or break-up of a corporation, the board of directors may, in certain circumstances, have a duty to obtain the highest value reasonably available to the stockholders.

Director Terms

The Netherlands. The DCGC provides the following best practice recommendations on the terms for tenure of management board members and supervisory board members:

- Management board members should be appointed for a maximum period of four years, without limiting the number of
 consecutive terms management board members may serve.
- Supervisory board members should be appointed for two consecutive periods of no more than four years. Thereafter, supervisory board members may be reappointed for a maximum of two consecutive periods of no more than two years, provided that the reasons for any reappointment after an eight-year term of office should be disclosed in the company's annual report.

The general meeting shall at all times be entitled to suspend or dismiss a management board member or supervisory board member. Under our articles of association, the general meeting may only adopt a resolution to suspend or dismiss such director by at least a two-thirds majority of the votes cast, provided that such majority represents more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board, in which case a simple majority of the votes cast is sufficient. In addition, the supervisory board may at any time suspend a management board member. A suspension by the supervisory board can at any time be lifted by the general meeting. If a management board member is suspended and the general meeting does not resolve to dismiss him or her within three months from the date of such suspension, the suspension shall lapse.

Delaware. The Delaware General Corporation Law generally provides for a one-year term for directors, but permits directorships to be divided into up to three classes with up to three-year terms, with the years for each class expiring in different years, if permitted by the certificate of incorporation, an initial bylaw or a bylaw adopted by the stockholders. A director elected to serve a term on a "classified" board may not be removed by stockholders without cause. There is no limit in the number of terms a director may serve.

Director Vacancies

The Netherlands. Our management board can temporarily fill vacancies in its midst caused by temporary absence or incapacity of management board members without requiring a shareholder vote. If all of our management board members are absent or incapacitated, our management shall be attributed to the supervisory board. The person charged with our management in this manner may designate one or more persons to be charged with our management instead of, or together with, such person(s). Our supervisory board can also temporarily fill vacancies in its midst caused by temporary absence or incapacity of supervisory board members without a shareholder vote. If all of our supervisory board members are absent or incapacitated, the supervision of our Company shall be attributed to the person who most recently ceased to hold office as the chairperson of our supervisory board, provided that such person is willing and able to accept such position, who may designate one or more other persons to be charged with the supervision of the Company, instead of, or together with, such former chairperson. The person charged with the supervision of the Company pursuant to this provision shall cease to hold that position when the general meeting has appointed one or more persons as supervisory board members.

Under Dutch law, management board members and supervisory board members are appointed and reappointed by the general meeting. Under our articles of association, each of Laurin Hahn and Jona Christians, two of our founders, as long as he holds at least 5% of our voting rights, can each make a binding nomination for the appointment of one supervisory board member. These supervisory board members can only be appointed by the general meeting upon such binding nominations. In addition, under our articles of association, our management board members and our other supervisory board members are appointed by the general meeting upon binding nomination by our supervisory board. However, the general meeting may at all times overrule the binding nomination by a resolution adopted by at least a two-thirds majority of the votes cast, provided such majority represents more than half of the issued share capital. If the general meeting overrules the binding nomination, the supervisory board, Laurin Hahn or Jona Christians, as applicable, shall make a new nomination.

Our supervisory board adopted a diversity policy for the composition of our management board and our supervisory board, as well as a profile for the composition of the supervisory board. The supervisory board shall make any nomination for the appointment of a management board member or supervisory board member with due regard to the rules and principles set forth in such diversity policy and profile, as applicable.

Under Dutch law, when nominating a person for appointment or reappointment as a supervisory board member, the nomination must be supported by reasons (if it concerns a reappointment, past performance must be taken into consideration) and the following information about such person must be provided: (i) age and profession; (ii) the aggregate nominal value of the shares held in the company's capital; (iii) present and past positions, to the extent relevant for the performance of the tasks of a supervisory board member; and (iv) the name of each entity where such person already holds a position as supervisory board member or non-executive director (in case of multiple entities within the same group, the name of the group shall suffice).

Delaware. The Delaware General Corporation Law provides that vacancies and newly created directorships may be filled by a majority of the directors then in office (even though less than a quorum) unless (i) otherwise provided in the certificate of incorporation or bylaws of the corporation or (ii) the certificate of incorporation directs that a particular class of stock is to elect such director, in which case any other directors elected by such class, or a sole remaining director elected by such class, will fill such vacancy.

Conflict-of-Interest Transactions

The Netherlands. Under Dutch law and our articles of association, our management board members and supervisory board members shall not take part in any discussion or decision-making that involves a subject or transaction in relation to which he or she has a direct or indirect personal conflict of interest with us. Such a conflict of interest would generally arise if the management board member or supervisory board member concerned is unable to serve our interests and the business connected with it with the required level of integrity and objectivity due to the existence of the conflicting personal interest. Our articles of association provide that if as a result of conflicts of interests no resolution of the management board can be adopted, the resolution shall be passed by the supervisory board and that, if as a result of conflicts of interests no resolution of the supervisory board can be adopted, the resolution may nonetheless be adopted by the supervisory board as if none of the supervisory board members had a conflict of interest. In that case, each supervisory board member is entitled to participate in the discussion and decision-making process and to cast a vote.

The DCGC provides the following best practice recommendations in relation to conflicts of interests in respect of management board members or supervisory board members:

- A management board member should report any potential conflict of interest in a transaction that is of material significance to the company and/or to such person to the chairperson of the supervisory board and to the other members of the management board without delay. The management board member should provide all relevant information in that regard, including the information relevant to the situation concerning his or her spouse, registered partner or other life companion, foster child and relatives by blood or marriage up to the second degree.
- A supervisory board member should report any conflict of interest or potential conflict of interest in a transaction that is of material significance to the company and/or to such person to the chairperson of the supervisory board without delay and should provide all relevant information in that regard, including the relevant information pertaining to his or her spouse, registered partner or other life companion, foster child and relatives by blood or marriage up to the second degree. If the chairperson of the supervisory board has a conflict of interest or potential conflict of interest, he or she should report this to the vice-chairperson of the supervisory board without delay.
- The supervisory board should decide, outside the presence of the management board member or supervisory board member concerned, whether there is a conflict of interest.
- All transactions in which there are conflicts of interest with management board members or supervisory board members should be agreed on terms that are customary in the market.
- Decisions to enter into transactions in which there are conflicts of interest with management board members or supervisory board members that are of material significance to the company and/or to the relevant management board members or supervisory board members should require the approval of the supervisory board. Such transactions should be published in the annual report, together with a description of the conflict of interest and a declaration that the relevant best practice provisions of the DCGC have been complied with.

Delaware. The Delaware General Corporation Law generally permits transactions involving a Delaware corporation and an interested director of that corporation if:

- the material facts as to the director's relationship or interest are disclosed and a majority of disinterested directors consent;
- the material facts are disclosed as to the director's relationship or interest and a majority of shares entitled to vote thereon
 consent; or
- the transaction is fair to the corporation at the time it is authorized by the board of directors, a committee of the board of directors or the stockholders.

Proxy Voting by Directors

The Netherlands. An absent management board member may issue a proxy for a specific management board meeting but only to another management board member in writing or by electronic means. An absent supervisory board member may issue a proxy for a specific supervisory board meeting but only to another supervisory board member in writing or by electronic means.

Delaware. A director of a Delaware corporation may not issue a proxy representing the director's voting rights as a director.

Shareholder Rights

Voting Rights

The Netherlands. In accordance with Dutch law and our articles of association, each issued ordinary share confers the right to cast one vote at the general meeting and each issued high voting share confers the right to cast 25 votes at the general meeting. No votes may be cast on shares that are held by us or our direct or indirect subsidiaries or on shares for which we or our subsidiaries hold depository receipts. Nonetheless, the holders of a right of usufruct (*vruchtgebruik*) and the holders of a right of pledge (*pandrecht*) in respect of shares held by us or our subsidiaries in our share capital are not excluded from the right to vote on such shares, if the right of usufruct (*vruchtgebruik*) or the right of pledge (*pandrecht*) was granted prior to the time such shares were acquired by us or any of our subsidiaries. Neither we nor any of our subsidiaries may cast votes in respect of a share on which we or such subsidiary holds a right of usufruct (*vruchtgebruik*) or a right of pledge (*pandrecht*).

In accordance with our articles of association, for each general meeting, the management board may determine that a record date will be applied in order to establish which shareholders are entitled to attend and vote at the general meeting. Such record date shall be the 28th day prior to the day of the general meeting. The record date and the manner in which shareholders can register and exercise their rights will be set out in the notice of the meeting which must be published in a Dutch daily newspaper with national distribution at least 15 days prior to the meeting (and such notice may therefore be published after the record date for such meeting). Under our articles of association, shareholders and others with meeting rights under Dutch law must notify us in writing or by electronic means of their identity and intention to attend the general meeting. This notice must be received by us ultimately on the seventh day prior to the general meeting, unless indicated otherwise when such meeting is convened.

Delaware. Under the Delaware General Corporation Law, each stockholder is entitled to one vote per share of stock, unless the certificate of incorporation provides otherwise. In addition, the certificate of incorporation may provide for cumulative voting at all elections of directors of the corporation, or at elections held under specified circumstances. Either the certificate of incorporation or the bylaws may specify the number of shares and/or the amount of other securities that must be represented at a meeting in order to constitute a quorum, but in no event will a quorum consist of less than one-third of the shares entitled to vote at a meeting.

Stockholders as of the record date for the meeting are entitled to vote at the meeting, and the board of directors may fix a record date that is no more than 60 nor less than 10 days before the date of the meeting, and if no record date is set then the record date is the close of business on the day next preceding the day on which notice is given, or if notice is waived then the record date is the close of business on the day next preceding the day on which the meeting is held. The determination of the stockholders of record entitled to notice or to vote at a meeting of stockholders shall apply to any adjournment of the meeting, but the board of directors may fix a new record date for the adjourned meeting.

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Shareholder Proposals

The Netherlands. Pursuant to our articles of association, extraordinary general meetings will be held whenever required under Dutch law or whenever our management board or supervisory board deems such to be appropriate or necessary. Pursuant to Dutch law, one or more shareholders or others with meeting rights under Dutch law representing at least one-tenth of the issued share capital may request us to convene a general meeting, setting out in detail the matters to be discussed. If we have not taken the steps necessary to ensure that such a meeting can be held within six weeks after the request, the requesting party or parties may, on their application, be authorized by the competent Dutch court in preliminary relief proceedings to convene a general meeting.

Also, the agenda for a general meeting shall include such items requested by one or more shareholders, and others entitled to attend general meetings, representing at least 3% of the issued share capital, except where the articles of association state a lower percentage. Our articles of association do not state such lower percentage. Requests must be made in writing or by electronic means and received by us at least 60 days before the day of the meeting.

In accordance with the DCGC and our articles of association, shareholders having the right to put an item on the agenda under the rules described above shall exercise such right only after consulting our management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in our strategy (for example, the removal of management board members or supervisory board members), our management board must be given the opportunity to invoke a reasonable period to respond to such intention. Such period shall not exceed 180 days (or such other period as may be stipulated for such purpose by Dutch law and/or the DCGC from time to time). If invoked, our management board must use such response period for further deliberation and constructive consultation, in any event with the shareholders(s) concerned, and shall explore the alternatives. At the end of the response time, our management board shall report on this consultation and the exploration of alternatives to our general meeting. This shall be supervised by our supervisory board. The response period may be invoked only once for any given general meeting and shall not apply:

(a) in respect of a matter for which a response period has been previously invoked; or (b) if a shareholder holds at least 75% of our issued share capital as a consequence of a successful public bid. The response period may also be invoked in response to shareholders or others with meeting rights under Dutch law requesting that a general meeting be convened, as described above.

Moreover, our management board, with the approval of our supervisory board, can invoke a cooling- off period of up to 250 days when shareholders, using their right to have items added to the agenda for a general meeting or their right to request a general meeting, propose an agenda item for our general meeting to dismiss, suspend or appoint one or more management board members or supervisory board members (or to amend any provision in our articles of association dealing with those matters) or when a public offer for our company is made or announced without our support, provided, in each case, that our management board believes that such proposal or offer materially conflicts with the interests of our company and its business. During a cooling-off period, our general meeting cannot dismiss, suspend or appoint management board members and supervisory board members (or amend the provisions in our articles of association dealing with those matters) except at the proposal of our management board. During a cooling-off period, our management board must gather all relevant information necessary for a careful decision-making process and at least consult with shareholders representing 3% or more of our issued share capital at the time the cooling-off period was invoked, as well as with our Dutch works council (if we or, under certain circumstances, any of our subsidiaries would have one). Formal statements expressed by these stakeholders during such consultations must be published on our website to the extent these stakeholders have approved that publication. Ultimately one week following the last day of the cooling-off period, our management board must publish a report in respect of its policy and conduct of affairs during the cooling-off period on our website. This report must remain available for inspection by shareholders and others with meeting rights under Dutch law at our office and must be tabled for discussion at the next general meeting. Shareholders representing at least 3% of our issued share capital may request the Enterprise Chamber for early termination of the cooling-off period. The Enterprise Chamber must rule in favor of the request if the shareholders can demonstrate that:

- our management board, in light of the circumstances at hand when the cooling-off period was invoked, could not reasonably
 have concluded that the relevant proposal or hostile offer constituted a material conflict with the interests of our company and
 its business;
- our management board cannot reasonably believe that a continuation of the cooling-off period would contribute to careful policy-making; or

other defensive measures, having the same purpose, nature and scope as the cooling-off period, have been activated during the
cooling-off period and have not since been terminated or suspended within a reasonable period at the relevant shareholders'
request (i.e., no 'stacking' of defensive measures).

Delaware. Delaware law does not specifically grant stockholders the right to bring business before an annual or special meeting. However, if a Delaware corporation is subject to the SEC's proxy rules, a stockholder who owns at least \$2,000 in market value, or 1% of the corporation's securities entitled to vote, may propose a matter for a vote at an annual or special meeting in accordance with those rules.

Action by Written Consent

The Netherlands. Under Dutch law, shareholders' resolutions may be adopted in writing without holding a meeting of shareholders, provided that (i) the articles of association allow such action by written consent, (ii) the company has not issued bearer shares or, with its cooperation, depository receipts for shares in its capital, and (iii) the resolution is adopted unanimously by all shareholders that are entitled to vote. Although our articles of association allow for shareholders' resolutions to be adopted in writing, the requirement of unanimity renders the adoption of shareholder resolutions without holding a meeting not feasible for us as a publicly traded company.

Delaware. Although permitted by Delaware law, publicly listed companies do not typically permit stockholders of a corporation to take action by written consent.

Appraisal Rights

The Netherlands. Subject to certain exceptions, Dutch law does not recognize the concept of appraisal or dissenters' rights. However, Dutch law does provide for squeeze-out procedures as described under "Description of Share Capital and Articles of Association — Dividends and Other Distributions — Squeeze- Out Procedures." Also, Dutch law provides for cash exit rights in certain situations for dissenting shareholders of a company organized under Dutch law entering into certain types of mergers. In those situations, a dissenting shareholder may file a claim with the Dutch company for compensation. Such compensation shall then be determined by one or more independent experts. The shares of such a shareholder that are subject to such claim will cease to exist as of the moment of entry into effect of the merger.

Delaware. The Delaware General Corporation Law provides for stockholder appraisal rights, or the right to demand payment in cash of the judicially determined fair value of the stockholder's shares, in connection with certain mergers and consolidations.

Shareholder Suits

The Netherlands. In the event a third party is liable to a Dutch company, only the company itself can bring a civil action against that party. The individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. Dutch law provides for the possibility to initiate such actions collectively, in which a foundation or an association can act as a class representative and has standing to commence proceedings and claim damages if certain criteria are met. The court will first determine if those criteria are met. If so, the case will go forward as a class action on the merits after a period allowing class members to opt out from the case has lapsed. All members of the class who are residents of The Netherlands and who did not opt out will be bound to the outcome of the case. Residents of other countries must actively opt in in order to be able to benefit from the class action. The defendant is not required to file defenses on the merits prior to the merits phase having commenced. It is possible for the parties to reach a settlement during the merits phase. Such a settlement can be approved by the court, which approval will then bind the members of the class, subject to a second opt-out. This new regime applies to claims brought after January 1, 2020 and which relate to certain events that occurred prior to that date. For other matters, the old Dutch class actions regime will apply. Under the old regime, no monetary damages can be sought. Also, a judgment rendered under the old regime will not bind individual class members. Even though Dutch law does not provide for derivative suits, directors and officers can still be subject to liability under U.S. securities laws.

Under our articles of association as they will read upon the completion of this offering, except as otherwise approved by our management board, the sole and exclusive forum for any complaint asserting a cause of action arising under the Securities Act, as amended, to the fullest extent permitted by applicable law, shall be the U.S. federal district courts.

Delaware. Under the Delaware General Corporation Law, a stockholder may bring a derivative action on behalf of the corporation to enforce the rights of the corporation. An individual also may commence a class action suit on behalf of himself and other similarly situated stockholders where the requirements for maintaining a class action under Delaware law have been met. A person may institute and maintain such a suit only if that person was a stockholder at the time of the transaction which is the subject of the suit. In addition, under Delaware case law, the plaintiff normally must be a stockholder at the time of the transaction that is the subject of the suit and throughout the duration of the derivative suit.

Delaware law also requires that the derivative plaintiff make a demand on the directors of the corporation to assert the corporate claim before the suit may be prosecuted by the derivative plaintiff in court, unless such a demand would be futile.

Repurchase of Shares

The Netherlands. Under Dutch law, when issuing shares, a public company such as ours may not subscribe for newly issued shares in its own capital. Such a company may, however, subject to certain restrictions of Dutch law and its articles of association, acquire shares in its own capital. A listed public company such as ours may acquire fully paid shares in its own capital at any time for no valuable consideration. Furthermore, subject to certain provisions of Dutch law and its articles of association, such company may repurchase fully paid shares in its own capital if (i) the company's shareholders' equity less the payment required to make the acquisition does not fall below the sum of paid-in and called-up share capital plus any reserves required by Dutch law or its articles of association and (ii) the aggregate nominal value of shares of the company which the company acquires, holds or on which the company holds a pledge (pandrecht) or which are held by a subsidiary of the company, would not exceed 50% of its then-current issued share capital. Such company may only acquire its own shares if its general meeting has granted the management board the authority to effect such acquisitions.

An acquisition of shares for a consideration must be authorized by our general meeting. Such authorization may be granted for a maximum period of 18 months and must specify the number of shares that may be acquired, the manner in which shares may be acquired and the price limits within which ordinary shares may be acquired. The actual acquisition may only be effected pursuant to a resolution of our management board, with the approval of our supervisory board. Our management board has been authorized until the date that is 18 months following the pricing of our IPO to cause the repurchase of shares (or depository receipts for shares) by us of up to 10% of our issued share capital, for a price per share not exceeding 110% of the average market price of our ordinary shares on The Nasdaq Global Market (such average market price being the average of the closing prices on each of the five consecutive trading days preceding the date the acquisition is agreed upon by us). These shares may be used to deliver shares underlying awards granted pursuant to our equity-based compensation plans.

No authorization of the general meeting is required if fully paid ordinary shares are acquired by us with the intention of transferring such ordinary shares to our employees under an applicable employee share purchase plan.

Delaware. Under the Delaware General Corporation Law, a corporation may purchase or redeem its own shares unless the capital of the corporation is impaired or the purchase or redemption would cause an impairment of the capital of the corporation. A Delaware corporation may, however, purchase or redeem out of capital any of its preferred shares or, if no preferred shares are outstanding, any of its own shares if such shares will be retired upon acquisition and the capital of the corporation will be reduced in accordance with specified limitations.

Anti-Takeover Provisions

The Netherlands. Under Dutch law, various protective measures are possible and permissible within the boundaries set by Dutch law and Dutch case law. In this respect, certain provisions of our articles of association may make it more difficult for a third party to acquire control of us or effect a change in our management board and supervisory board. These provisions include:

- a dual-class share structure which consists of ordinary shares and high voting shares, with ordinary shares carrying one vote per share and high voting shares carrying 25 votes per share;
- a provision that each of Laurin Hahn and Jona Christians, two of our founders, as long as he holds at least 5% of our voting rights, can each make a binding nomination for the appointment of one supervisory board member, which can only be overruled by a two-thirds majority of votes cast representing more than 50% of our issued share capital;

- a provision that our management board members and the supervisory board members not appointed on the basis of a binding
 nomination by Laurin Hahn or Jona Christians as described above are appointed on the basis of a binding nomination prepared
 by our supervisory board which can only be overruled by a two-thirds majority of votes cast representing more than half of our
 issued share capital;
- a provision that our management board members and supervisory board members may only be dismissed by the general meeting by a two-thirds majority of votes cast representing more than half of our issued share capital (unless the dismissal is proposed by the supervisory board in which case a simple majority of the votes cast would be sufficient);
- a provision allowing, among other matters, the former chairperson of our supervisory board to manage our affairs if all of our supervisory board members are removed from office and to appoint others to be charged with the supervision of our affairs, until new supervisory board members are appointed by the general meeting on the basis of the binding nominations discussed above; and
- a requirement that certain matters, including an amendment of our articles of association, may only be brought to our general meeting for a vote upon a proposal by our management board with the approval of our supervisory board.

In addition, Dutch law allows for staggered multi-year terms of our management board members and supervisory board members, as a result of which only part of our management board members and supervisory board members may be subject to appointment or reappointment in any one year.

Furthermore, our management board may, under certain circumstances invoke a reasonable period of up to 180 days to respond to certain shareholder proposals or a statutory cooling-off period of up to 250 days to respond to certain shareholder proposals or a hostile bid. See above under "Shareholder Proposals."

Delaware. In addition to other aspects of Delaware law governing fiduciary duties of directors during a potential takeover, the Delaware General Corporation Law also contains a business combination statute that protects Delaware companies from hostile takeovers and from actions following the takeover by prohibiting some transactions once an acquirer has gained a significant holding in the corporation.

Section 203 of the Delaware General Corporation Law prohibits "business combinations," including mergers, sales and leases of assets, issuances of securities and similar transactions by a corporation or a subsidiary with an interested stockholder that beneficially owns 15% or more of a corporation's voting stock, within three years after the person becomes an interested stockholder, unless:

- the transaction that will cause the person to become an interested stockholder is approved by the board of directors of the target prior to the transactions;
- after the completion of the transaction in which the person becomes an interested stockholder, the interested stockholder holds
 at least 85% of the voting stock of the corporation not including shares owned by persons who are directors and officers of
 interested stockholders and shares owned by specified employee benefit plans; or
- after the person becomes an interested stockholder, the business combination is approved by the board of directors of the corporation and holders of at least 66.67% of the outstanding voting stock, excluding shares held by the interested stockholder.

A Delaware corporation may elect not to be governed by Section 203 by a provision contained in the original certificate of incorporation of the corporation or an amendment to the original certificate of incorporation or to the bylaws of the company, which amendment must be approved by a majority of the shares entitled to vote and may not be further amended by the board of directors of the corporation. Such an amendment is not effective until 12 months following its adoption.

Inspection of Books and Records

The Netherlands. The management board and the supervisory board provide the general meeting, within a reasonable amount of time, all information that the shareholders require for the exercise of their powers, unless this would be contrary to an overriding interest of our Company. If the management board or supervisory board invokes such an overriding interest, it must give reasons.

Delaware. Under the Delaware General Corporation Law, any stockholder may inspect for any proper purpose certain of the corporation's books and records during the corporation's usual hours of business.

Dismissal of Directors

The Netherlands. Under our articles of association, the general meeting shall at all times be entitled to dismiss a management board member or supervisory board member. The general meeting may only adopt a resolution to suspend or dismiss a management board member or supervisory board member by at least a two-thirds majority of the votes cast, provided that such majority represents more than half of the issued share capital, unless the proposal was made by the supervisory board, in which latter case a simple majority is sufficient.

Delaware. Under the Delaware General Corporation Law, any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except (i) unless the certificate of incorporation provides otherwise, in the case of a corporation whose board is classified, stockholders may effect such removal only for cause, or (ii) in the case of a corporation having cumulative voting, if less than the entire board is to be removed, no director may be removed without cause if the votes cast against such director's removal would be sufficient to elect such director if then cumulatively voted at an election of the entire board of directors, or, if there are classes of directors, at an election of the class of directors of which he or she is a part.

Issuance of Shares

The Netherlands. Under Dutch law, a company's general meeting is the corporate body authorized to resolve on the issuance of shares and the granting of rights to subscribe for shares. The general meeting can delegate such authority to another corporate body of the company, such as the management board, for a period not exceeding five years; this authorization may only be extended from time to time for a maximum period of five years.

Our management board has been authorized until the fifth anniversary of the pricing of our IPO to issue shares (of any class) or grant rights to subscribe for shares up to our authorized share capital from time to time. We may not subscribe for our own shares on issue.

Delaware. All creation of shares require the board of directors to adopt a resolution or resolutions, pursuant to authority expressly vested in the board of directors by the provisions of the company's certificate of incorporation.

Preemptive Rights

The Netherlands. Under Dutch law, in the event of an issuance of shares, each shareholder will have a pro rata preemptive right in proportion to the aggregate nominal value of the shares held by such holder (with the exception of shares to be issued to employees or shares issued against a contribution other than in cash or pursuant to the exercise of a previously acquired right to subscribe for shares). Under our articles of association, the preemptive rights in respect of newly issued shares may be restricted or excluded by a resolution of the general meeting. Another corporate body, such as the management board, may restrict or exclude the preemptive rights in respect of newly issued shares if it has been designated as the authorized body to do so by the general meeting. Such designation can be granted for a period not exceeding five years. A resolution of the general meeting to restrict or exclude the preemptive rights or to designate another corporate body as the authorized body to do so requires a majority of not less than two-thirds of the votes cast, if less than one-half of our issued share capital is represented at the meeting. Our management board has been authorized until the fifth anniversary of the pricing of our IPO to limit or exclude preemptive rights in relation to an issuance of shares or a grant of rights to subscribe for shares that the management board is authorized to resolve upon (see above under "Issuance of Shares").

Delaware. Under the Delaware General Corporation Law, stockholders have no preemptive rights to subscribe for additional issues of stock or to any security convertible into such stock unless, and to the extent that, such rights are expressly provided for in the certificate of incorporation.

Dividends

The Netherlands. Dutch law provides that dividends (if it concerns a distribution of profits) may be distributed after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Moreover, dividends may be distributed, whether as a distribution of profits or of freely distributable reserves, only to the extent the shareholders' equity exceeds the amount of the paid-in and called-up issued share capital and the reserves that must be maintained under the law or the articles of association. Interim dividends may be declared as provided in the articles of association and may be distributed to the extent that the shareholders' equity exceeds the amount of the paid-in and called-up issued share capital plus any reserves as described above as apparent from our consolidated interim financial statements prepared under Dutch law.

Under our articles of association, our management board, with the approval of our supervisory board, may decide that all or part of the profits are carried to reserves. After the reservation of any profit, the remaining profit will be at the disposal of the general meeting at the proposal of the management board for distribution on the shares, subject to restrictions of Dutch law and approval by our supervisory board of such proposal of our management board. Our management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board. Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

Delaware. Under the Delaware General Corporation Law, a Delaware corporation may pay dividends out of its surplus (the excess of net assets over capital), or in case there is no surplus, out of its net profits for the fiscal year in which the dividend is declared and/or the preceding fiscal year (provided that the amount of the capital of the corporation is not less than the aggregate amount of the capital represented by the issued and outstanding stock of all classes having a preference upon the distribution of assets). In determining the amount of surplus of a Delaware corporation, the assets of the corporation, including stock of subsidiaries owned by the corporation, must be valued at their fair market value as determined by the board of directors, without regard to their historical book value. Dividends may be paid in the form of common stock, property or cash.

Shareholder Vote on Certain Reorganizations

The Netherlands. Under Dutch law, the general meeting must approve resolutions of the management board relating to a significant change in the identity or the character of the company or the business of the company, which includes:

- a transfer of the business or virtually the entire business to a third party;
- the entry into or termination of a long-term cooperation of the company or a subsidiary with another legal entity or company or as a fully liable partner in a limited partnership or general partnership, if such cooperation or termination is of a far-reaching significance for the company; and
- the acquisition or divestment by the company or a subsidiary of a participating interest in the capital of a company having a
 value of at least one-third of the amount of its assets according to its balance sheet and explanatory notes or, if the company
 prepares a balance sheet, according to its balance sheet and explanatory notes in the last adopted annual accounts of the
 company.

Delaware. Under the Delaware General Corporation Law, the vote of a majority of the outstanding shares of capital stock entitled to vote thereon generally is necessary to approve a merger or consolidation or the sale of all or substantially all of the assets of a corporation. The Delaware General Corporation Law permits a corporation to include in its certificate of incorporation a provision requiring for any corporate action the vote of a larger portion of the stock or of any class or series of stock than would otherwise be required.

Under the Delaware General Corporation Law, no vote of the stockholders of a surviving corporation to a merger is needed, however, unless required by the certificate of incorporation, if (i) the agreement of merger does not amend in any respect the

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certificate of incorporation of the surviving corporation, (ii) the shares of stock of the surviving corporation are not changed in the merger and (iii) the number of shares of common stock of the surviving corporation into which any other shares, securities or obligations to be issued in the merger may be converted does not exceed 20% of the surviving corporation's common stock outstanding immediately prior to the effective date of the merger. In addition, stockholders may not be entitled to vote in certain mergers with other corporations that own 90% or more of the outstanding shares of each class of stock of such corporation, but the stockholders will be entitled to appraisal rights.

Remuneration of Management Board Members and Supervisory Board Members

The Netherlands. Under Dutch law and our articles of association, we must adopt a compensation policy for our management board. Such compensation policy and any changes thereto shall require the adoption by the general meeting. The supervisory board determines the remuneration of individual management board members with due observance of the compensation policy at the recommendation of our compensation committee. A proposal with respect to remuneration schemes in the form of shares or rights to shares in which management board members may participate is subject to approval by our general meeting. Such a proposal must set out at least the maximum number of shares or rights to subscribe for shares to be granted to the management board and the criteria for granting or amendment. The compensation for our supervisory board members is set by the general meeting.

Delaware. Under the Delaware General Corporation Law, the stockholders do not generally have the right to approve the compensation policy for directors or the senior management of the corporation, although certain aspects of the compensation policy may be subject to stockholder vote due to the provisions of U.S. federal securities and tax law.

ORDINARY SHARES ELIGIBLE FOR FUTURE SALE

Our ordinary shares are listed on the Nasdaq Global Market, or Nasdaq, under the symbol "SEV." Future sales of substantial amounts of our ordinary shares in the public market could adversely affect market prices prevailing from time to time. Furthermore, because only a limited number of ordinary shares will be available for sale shortly after this offering due to existing contractual and legal restrictions on resale as described below, there may be sales of substantial amounts of our ordinary shares in the public market after such restrictions lapse. This may adversely affect the prevailing market price and our ability to raise equity capital in the future.

Upon completion of this offering, we will have 82,077,641 ordinary shares and 3,000,000 high voting shares outstanding, assuming the exercise in full of the underwriters' option to purchase additional ordinary shares from us. All of the ordinary shares sold in this offering will be freely transferable without restriction or further registration under the Securities Act, except for any ordinary shares sold to our "affiliates." In addition, all of our ordinary shares outstanding before this offering will be freely transferable and may be resold without restriction or further registration under the Securities Act except for any ordinary shares held by our "affiliates." Under Rule 144 of the Securities Act, an "affiliate" of a company is a person that directly or indirectly controls, is controlled by or is under common control with that company. Affiliates may sell only the volume of shares described below and their sales are subject to additional restrictions described below. As a result of the contractual lock-up period described below and the provisions of Rules 144 and 701, these shares will be available for sale in the public market as follows:

Rule 144

In general, under Rule 144 under the Securities Act as in effect on the date of this prospectus, a person who has beneficially owned our ordinary shares that are restricted shares for at least six months would be entitled to sell such securities, provided that (i) such person is not deemed to have been one of our affiliates at the time of, or at any time during the 90 days preceding, a sale and (ii) we are subject to the Exchange Act periodic reporting requirements for at least 90 days before the sale. Persons who have beneficially owned our ordinary shares that are restricted shares for at least six months but who are our affiliates at the time of, or any time during the 90 days preceding, a sale, would be subject to additional restrictions, by which such person would be entitled to sell within any three month period only a number of securities that does not exceed the greater of either of the following:

- 1% of the number of ordinary shares then outstanding; and
- the average weekly trading volume of our ordinary shares on The Nasdaq Global Market during the four calendar weeks preceding the filing of a notice on Form 144 with respect to the sale; provided, in each case, that we are subject to the Exchange Act periodic reporting requirements for at least 90 days before the sale. Such sales both by affiliates and by non-affiliates must also comply with the manner of sale, current public information and notice provisions of Rule 144 to the extent applicable.

Sales of restricted ordinary shares under Rule 144 held by our affiliates are also subject to requirements regarding the manner of sale, notice and the availability of current public information about us. Rule 144 also requires that affiliates relying on Rule 144 to sell ordinary shares that are not restricted shares must nonetheless comply with the same restrictions applicable to restricted shares, other than the holding period requirement. In addition, in each case, these ordinary shares would remain subject to lock-up arrangements and would only become eligible for sale when the lock-up period expires.

Regulation S

Regulation S under the Securities Act provides that ordinary shares owned by any person may be sold without registration in the United States, provided that the sale is effected in an offshore transaction and no directed selling efforts are made in the United States (as these terms are defined in Regulation S), subject to certain other conditions. In general, this means that our shares may be sold outside the United States without registration in the United States being required.

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Rule 701

Under Rule 701 under the Securities Act, ordinary shares acquired by any of our employees, management board members, supervisory board members, consultants or advisors upon the exercise of options or pursuant to other rights granted under a written compensatory stock or option plan or other written agreement in compliance with Rule 701 may be resold, by:

- persons other than affiliates, subject only to the manner-of-sale provisions of Rule 144; and
- our affiliates, subject to the manner-of-sale and volume limitations, current public information and filing requirements of Rule 144, in each case, without compliance with the six-month holding period requirement of Rule 144.

The SEC has indicated that Rule 701 will apply to typical share options granted by an issuer before it becomes subject to the reporting requirements of the Exchange Act, along with the shares acquired upon exercise of such options, including exercises after the date of the prospectus for our IPO. Securities issued in reliance on Rule 701 are restricted securities and, subject to the contractual restrictions described above, beginning 90 days after the date of the prospectus for our IPO, may be sold by persons other than "affiliates," as defined in Rule 144, subject only to the manner of sale provisions of Rule 144 and by "affiliates" under Rule 144 without compliance with its one-year minimum holding period requirement.

TAXATION

The following summary contains a description of Dutch, German and U.S. federal income tax considerations generally applicable to the acquisition, ownership and disposition of ordinary shares, but it does not purport to be a comprehensive description of all the tax considerations that may be relevant to a decision to purchase ordinary shares. The summary is based upon the tax laws of The Netherlands and regulations thereunder, the tax laws of Germany and regulations thereunder and the tax laws of the United States and regulations thereunder as of the date hereof, which are subject to change. The discussion in this section reflects the views of NautaDutilh N.V. insofar as it relates to matters of Dutch tax law, Ebner Stolz Mönning Bachem Wirtschaftspr fer Steuerberater Rechtsanwälte Partnerschaft mbB insofar as it relates to matters of German tax law and Sullivan & Cromwell LLP insofar as it relates to matters of United States federal income tax law. You should consult your tax advisor regarding the applicable tax consequences to you of investing in our ordinary shares.

Material Dutch Tax Consideration

General

The following is a general summary of certain material Dutch tax consequences of the acquisition, ownership and disposal of our ordinary shares. This summary does not purport to set forth all possible tax considerations or consequences that may be relevant to a holder or prospective holder or our ordinary shares and does not purport to deal with the tax consequences applicable to all categories of investors, some of which (such as trusts or similar arrangements) may be subject to special rules. In view of its general nature, it should be treated with corresponding caution.

This summary is based on the tax laws of The Netherlands, published regulations thereunder and published authoritative case law, all as in effect on the date hereof, and all of which are subject to change, possibly with retroactive effect. Where the summary refers to "The Netherlands" or "Dutch" it refers only to the part of the Kingdom of The Netherlands located in Europe.

This discussion is for general information purposes only and is not Dutch tax advice or a complete description of all Dutch tax consequences relating to the acquisition, ownership and disposal of our ordinary shares. Holders or prospective holders of our ordinary shares should consult their own tax advisor regarding the Dutch tax consequences relating to the acquisition, holding and disposal of our ordinary shares in light of their particular circumstances.

Please note that this section does not set forth the tax considerations for:

- holders of ordinary shares if such holders have a substantial interest (*aanmerkelijk belang*) or deemed substantial interest (*fictief aanmerkelijk belang*) in us under the Dutch Income Tax Act 2001 (*Wet inkomstenbelasting 2001*). Generally, a holder of securities in a company is considered to hold a substantial interest in such company if such holder alone or, in the case of individuals, together with such holder's partner for Dutch income tax purposes, or any relative by blood or marriage in the direct line (including foster children), directly or indirectly holds (i) an interest of 5% or more of the total issued and outstanding capital of that company or of 5% or more of the issued and outstanding capital of a certain class of shares of that company; or (ii) rights to acquire, directly or indirectly, such interest; or (iii) certain profit sharing rights in that company that relate to 5% or more of the company's annual profits and/or to 5% or more of the company's liquidation proceeds. A deemed substantial interest may arise if a substantial interest (or part thereof) in a company has been disposed of, or is deemed to have been disposed of, on a non-recognition basis;
- holders of ordinary shares if the ordinary shares held by such holders qualify or qualified as a participation (*deelneming*) for purposes of the Dutch Corporate Income Tax Act 1969 (*Wet op de vennootschapsbelasting 1969*). Generally, a holder's shareholding of 5% or more in our nominal paid-in share capital qualifies as a participation. A holder may also have a participation if (a) such holder does not have a shareholding of 5% or more but a related entity (statutorily defined term) has a participation or (b) the company in which the shares are held is a related entity (statutorily defined term);
- pension funds, investment institutions (*fiscale beleggingsinstellingen*), exempt investment institutions (*vrijgestelde beleggingsinstellingen*) (as defined in the Dutch Corporate Income Tax Act 1969) and other entities that are, in whole or in part, not subject to or exempt from corporate income tax in The Netherlands as well as entities that are exempt from corporate income tax in their country of residence, such country of residence being another state of the EU, Norway,

Liechtenstein, Iceland or any other state with which The Netherlands has agreed to exchange information in line with international standards; and

 holders of ordinary shares who are individuals and for whom the ordinary shares or any benefit derived from the ordinary shares are a remuneration or deemed to be a remuneration for (employment) activities performed by such holders or certain individuals related to such holders (as defined in the Dutch Income Tax Act 2001).

Dividend Withholding Tax

Dividends distributed by us generally are subject to Dutch dividend withholding tax at a rate of 15%. Generally, we are responsible for the withholding of such dividend withholding tax at source; the Dutch dividend withholding tax is for the account of the holder of our ordinary shares.

However, as long as we continue to have our place of effective management solely in Germany, and not in The Netherlands, under the double tax treaty between Germany and The Netherlands, we will be considered to be exclusively tax resident in Germany and we will not be required to withhold Dutch dividend withholding tax. This exemption from withholding does not apply to dividends distributed by us to a holder who is resident or deemed to be resident in The Netherlands for Dutch income tax purposes or to holders of ordinary shares that are neither resident nor deemed to be resident of The Netherlands if the ordinary shares are attributable to a Dutch permanent establishment of such non-resident holder, in which case the following paragraph applies. See also "Risk Factors — Regulatory, Legal and Tax Risks — If we do pay dividends, we may need to withhold tax on such dividends payable to holders of our shares in both Germany and The Netherlands."

Dividends distributed by us to individuals and corporate legal entities who are resident or deemed to be resident in The Netherlands for Dutch income tax purposes ("Dutch Resident Individuals" and "Dutch Resident Entities," as the case may be) or to holders of ordinary shares that are neither resident nor deemed to be resident of The Netherlands if the ordinary shares are attributable to a Dutch permanent establishment of such non-resident holder are subject to Dutch dividend withholding tax at a rate of 15%.

The expression "dividends distributed" includes, among other things:

- distributions in cash or in kind, deemed and constructive distributions and repayments of paid-in capital not recognized for Dutch dividend withholding tax purposes;
- liquidation proceeds, proceeds of redemption of ordinary shares, or proceeds of the repurchase of ordinary shares (other than as temporary portfolio investment; *tijdelijke belegging*) by us or one of our subsidiaries or other affiliated entities, in each case to the extent such proceeds exceed the average paid-in capital of those ordinary shares as recognized for purposes of Dutch dividend withholding tax;
- an amount equal to the par value of ordinary shares issued or an increase of the par value of ordinary shares, to the extent that it does not appear that a related contribution, recognized for purposes of Dutch dividend withholding tax, has been made or will be made; and
- partial repayment of the paid-in capital, recognized for purposes of Dutch dividend withholding tax, if and to the extent that we have net profits (*zuivere winst*), unless (i) the general meeting has resolved in advance to make such repayment and (ii) the par value of the ordinary shares concerned has been reduced by an equal amount by way of an amendment of our articles of association. The term "net profits" includes anticipated profits that have yet to be realized.

Dutch Resident Individuals and Dutch Resident Entities generally are entitled a credit for any Dutch dividend withholding tax against their Dutch (corporate) income tax liability. For Dutch Resident Entities, the credit in any given year is limited to the amount of corporate income tax payable in respect of the relevant year with an indefinite carry forward of any excess amount. The above generally also applies to holders of ordinary shares that are neither resident nor deemed to be resident of The Netherlands if the ordinary shares are attributable to a Dutch permanent establishment of such non-resident holder.

Dividend Stripping

Pursuant to legislation to counteract "dividend stripping," a reduction, exemption, credit or refund of Dutch dividend withholding tax is denied if the recipient of the dividend is not the beneficial owner (*uiteindelijk gerechtigde*) of the dividend as described in the Dutch Dividend Withholding Tax Act 1965 (*Wet op de dividendbelasting 1965*). This legislation generally targets situations in which a shareholder retains its economic interest in shares but reduces the withholding tax costs on dividends by a transaction with another party. It is not required for these rules to apply that the recipient of the dividends is aware that a dividend stripping transaction took place.

The Dutch State Secretary for Finance takes the position that the definition of beneficial ownership introduced by this legislation will also be applied in the context of a double taxation convention.

Conditional Withholding Tax on Dividends (as of January 1, 2024)

As of January 1, 2024, a Dutch conditional withholding tax will be imposed on dividends distributed us to entities related (*gelieerd*) to the Company (within the meaning of the Dutch Withholding Tax Act 2021; *Wet bronbelasting 2021*), if such related entity:

- (i) is considered to be resident (*gevestigd*) in a jurisdiction that is listed in the yearly updated Dutch Regulation on low-taxing states and non-cooperative jurisdictions for tax purposes (*Regeling laagbelastende staten en niet-coöperatieve rechtsgebieden voor belastingdoeleinden*) (a "Listed Jurisdiction"); or
- (ii) has a permanent establishment located in a Listed Jurisdiction to which the ordinary shares are attributable; or
- (iii) holds the ordinary shares for the main purpose or one of the main purposes to avoid taxation for another person or entity and there is an artificial arrangement or transaction or a series of artificial arrangements or transactions; or
- (iv) is not considered to be the beneficial owner of the ordinary shares in its jurisdiction of residence because such jurisdiction treats another entity as the beneficial owner of the ordinary shares (a hybrid mismatch); or
- (v) is not resident in any jurisdiction (also a hybrid mismatch); or
- (vi) is a reverse hybrid (within the meaning of Article 2(12) of the Dutch Corporate Income Tax Act 1969), if and to the extent (x) there is a participant in the reverse hybrid which is related (*gelieerd*) to the reverse hybrid, (y) the jurisdiction of residence of such participant treats the reverse hybrid as transparent for tax purposes and (z) such participant would have been subject to the Dutch conditional withholding tax in respect of dividends distributed by us without the interposition of the reverse hybrid,

all within the meaning of the Dutch Withholding Tax Act 2021.

The Dutch conditional withholding tax on dividends will be imposed at the highest Dutch corporate income tax rate in effect at the time of the distribution (currently 25.8%). The Dutch conditional withholding tax on dividends will be reduced, but not below zero, by any regular Dutch dividend withholding tax withheld in respect of the same dividend distribution. As such, based on the currently applicable rates, the overall effective tax rate of withholding the regular Dutch dividend withholding tax (as described above) and the Dutch conditional withholding tax on dividends will not exceed the highest corporate income tax rate in effect at the time of the distribution (currently 25.8%).

Taxes on Income and Capital Gains

Dutch Resident Entities

Generally speaking, if the holder of ordinary shares is a Dutch Resident Entity, any income derived or deemed to be derived from the ordinary shares or any capital gains realized on the disposal or deemed disposal of the ordinary shares is subject to Dutch corporate income tax at a rate of 15.0% with respect to taxable profits up to €395,000 and 25.8% with respect to taxable profits in excess of that amount (rates and brackets for 2022).

Dutch Resident Individuals

If the holder of ordinary shares is a Dutch Resident Individual, any income derived or deemed to be derived from the ordinary shares or any capital gains realized on the disposal or deemed disposal of the ordinary shares is subject to Dutch income tax at the progressive rates (with a maximum of 49.50% in 2022), if:

- (i) the ordinary shares are attributable to an enterprise from which the holder of ordinary shares derives a share of the profit, whether as an entrepreneur (*ondernemer*) or as a person who has a co-entitlement to the net worth (*medegerechtigd tot het vermogen*) of such enterprise without being a shareholder (as defined in the Dutch Income Tax Act 2001); or
- (ii) the holder of ordinary shares is considered to perform activities with respect to the ordinary shares that go beyond ordinary asset management (*normaal*, actief vermogensbeheer) or otherwise derives benefits from the ordinary shares that are taxable as benefits from miscellaneous activities (*resultaat uit overige werkzaamheden*).

If the above-mentioned conditions (i) and (ii) do not apply to a Dutch Resident Individual, the Dutch Resident Individual's net investment assets (*rendementsgrondslag*) for the year, will be subject to an annual Dutch income tax on a deemed return (with a maximum of 5.53% in 2022) under the regime for savings and investments (*inkomen uit sparen en beleggen*), insofar the Dutch Resident Individual's net in-vestment assets for the year exceed a statutory threshold (*heffingvrij vermogen*).

The net investment assets for the year are the fair market value of the investment assets less the allowable liabilities on January 1 of the relevant calendar year. The ordinary shares are included as investment assets. For the net investment assets on January 1, 2022, the deemed return ranges from 1.82% up to 5.53% (depending on the aggregate amount of the net investment assets of the Dutch Resident Individual on January 1, 2022).

The deemed return on the Dutch Resident Individual's net investment assets for the year is taxed at a flat rate of 31% (rate for 2022). Actual income or capital gains realized in respect of the shares are as such not subject to Dutch income tax.

On December 24, 2021, the Dutch Supreme Court ruled that the Dutch income tax levy on savings and investments, in 2017 and 2018, violated the European Convention on Human Rights. The Dutch tax consequences of that ruling are not immediately clear. The new Dutch Government intends to start calculating the taxation on savings and investments on actual returns realized from savings and investments (instead of on a deemed return) starting in 2025. The Dutch Supreme Court ruling could make the Dutch Government move faster on the issue. Prospective investors should carefully consider the tax consequences of this Dutch Supreme Court ruling and consult their own tax adviser about their own tax situation.

Non-residents of The Netherlands

A holder of ordinary shares that is neither a Dutch Resident Entity nor a Dutch Resident Individual will not be subject to Dutch (corporate) income tax in respect of income derived or deemed to be derived from the ordinary shares or in respect of capital gains realized on the disposal or deemed disposal of the ordinary shares, provided that:

- (i) such holder does not have an interest in an enterprise or deemed enterprise (as defined in the Dutch Income Tax Act 2001 and the Dutch Corporate Income Tax Act 1969) which, in whole or in part, is either effectively managed in The Netherlands or carried on through a permanent establishment, a deemed permanent establishment or a permanent representative in The Netherlands and to which enterprise or part of an enterprise the ordinary shares are attributable; and
- (ii) in the event the holder is an individual, such holder does not carry out any activities in The Netherlands with respect to the ordinary shares that go beyond ordinary asset management and does not otherwise derive benefits from the ordinary shares that are taxable as benefits from miscellaneous activities in The Netherlands.

Gift and Inheritance Taxes

Residents of The Netherlands

Gift or inheritance taxes will arise in The Netherlands with respect to a transfer of ordinary shares by way of a gift by, or on the death of, a holder of such ordinary shares who is resident or deemed resident of The Netherlands at the time of the gift or the holder's death

Non-residents of The Netherlands

No gift or inheritance taxes will arise in The Netherlands with respect to a transfer of ordinary shares by way of gift by, or on the death of, a holder of ordinary shares who is neither resident nor deemed to be resident of The Netherlands, unless:

- (i) in the case of a gift of ordinary shares by an individual who at the date of the gift was neither resident nor deemed to be resident of The Netherlands, such individual dies within 180 days after the date of the gift, while being resident or deemed to be resident of The Netherlands;
- (ii) in the case of a gift of ordinary shares is made under a condition precedent, the holder of the ordinary shares is resident or is deemed to be resident of The Netherlands at the time the condition is fulfilled; or
- (iii) the transfer is otherwise construed as a gift or inheritance made by, or on behalf of, a person who, at the time of the gift or death, is or is deemed to be resident of The Netherlands.

For purposes of Dutch gift and inheritance taxes, among others, a person that holds the Dutch nationality will be deemed to be resident of The Netherlands if such person has been resident in The Netherlands at any time during the ten (10) years preceding the date of the gift or such person's death. Additionally, for purposes of Dutch gift tax, among others, a person not holding the Dutch nationality will be deemed to be resident of The Netherlands if such person has been resident in The Netherlands at any time during the twelve (12) months preceding the date of the gift. Applicable tax treaties may override deemed residency.

Value Added Tax (VAT)

No Dutch value-added tax will be payable by a holder of ordinary shares in respect of any payment in consideration for the holding or disposal of the ordinary shares.

Other Taxes and Duties

No Dutch registration tax, stamp duty or any other similar documentary tax or duty will be payable by a holder of ordinary shares in respect of any payment in consideration for the holding or disposal of the ordinary shares.

Real Property Transfer Tax

Under circumstances, our ordinary shares could, for the purposes of Dutch real property transfer tax (*overdrachtsbelasting*), be treated as real property (*fictieve onroerende zaken*) located in The Netherlands, in which case this tax could be payable upon acquisition of our ordinary shares.

Our ordinary shares will generally not be treated as real property (*fictieve onroerende zaken*) if at the time of, or at any time during the year preceding, the acquisition of the Shares:

- (i) our assets do not and did not include real property situated in The Netherlands; or
- (ii) our assets only include and included real property, situated either in or outside The Netherlands, that we do not and did not hold, and currently do not intend to hold, predominantly as a financial investment.

Real property as referred to under (i) and (ii) above includes legal ownership and more limited legal rights over the property (rights in rem) (*zakelijke rechten*) as well as contractual rights that give us economic exposure to the value of such real property, and certain participations or interests in entities that are treated as real property (*fictieve onroerende zaken*).

Our assets do not include and have not included real property situated in The Netherlands as described above.

Consequently, no Dutch real property transfer tax becomes payable upon an acquisition of our ordinary shares.

Material German Tax Considerations

The following section is the opinion of Ebner Stolz Mönning Bachem Wirtschaftspr fer Steuerberater Rechtsanwälte Partnerschaft mbB ("German Tax Counsel") of the material German tax considerations that become relevant when purchasing, holding or transferring the Company's shares. The Company expects and intends to have its sole place of management in Germany and, therefore, qualifies as a corporation subject to German unlimited corporate income taxation; however, because a company's tax residency depends on future facts regarding the location in which the Company is managed and controlled, German Tax Counsel cannot opine as to whether the Company will actually qualify as a corporation subject to German unlimited corporate income taxation and such a scenario in which the company does not qualify as a corporation subject to German unlimited income taxation is not discussed herein. This section does not set forth all German tax aspects that may be relevant for shareholders. The section is based on the German tax law applicable as of the date of this prospectus. It should be noted that the law may change following the issuance of this prospectus and that such changes may have retroactive effect.

The material German tax principles of purchasing, owning and transferring of shares are set forth in the following. This section does not purport to be a comprehensive or complete analysis or listing of all potential tax effects of the purchase, ownership or disposition of shares and does not set forth all tax considerations that may be relevant to a particular person's decision to acquire ordinary shares. All of the following is subject to change. Such changes could apply retroactively and could affect the consequences set forth below. This section does not refer to any U.S. Foreign Account Tax Compliance Act aspects.

Shareholders are advised to consult their own tax advisers with regard to the application of German tax law to their particular situations, in particular with respect to the procedure to be complied with to obtain a (potential) relief of withholding tax on dividends and on capital gains (*Kapitalertragsteuer*) and with respect to the influence of double tax treaty provisions, as well as any tax consequences arising under the laws of any state, local or other foreign jurisdiction. For German tax purposes, a "shareholder" may include an individual who or an entity that does not have the legal title to the shares, but to whom the shares are nevertheless attributed, based either on such individual or entity owning a beneficial interest in the shares or based on specific statutory provisions.

This section does not constitute particular tax advice. Potential purchasers of the Company's shares are urged to consult their own tax advisers regarding the tax consequences of the purchase, ownership and disposition of shares in light of their particular circumstances.

Dividends Tax

Withholding Tax on Dividends

Dividends distributed from a company to its shareholders are subject to withholding tax, subject to certain exemptions (for example, repayments of capital from the tax equity account (steuerliches Einlagekonto)), as described in the following. The withholding tax rate is 25% plus 5.5% solidarity surcharge (Solidaritätszuschlag) thereon (in total 26.375%) and, if applicable, church tax (Kirchensteuer) of the gross dividend approved by the ordinary shareholders' meeting. Withholding tax is to be withheld and passed on for the account of the shareholders by a domestic branch of a domestic or foreign credit or financial services institution (Kredit- und Finanzdienstleistungsinstitut), by the domestic securities trading company (inländisches Wertpapierhandelsunternehmen) or a domestic securities trading bank (inländische Wertpapierhandelsbank) which keeps and administers the shares and disburses or credits the dividends or disburses the dividends to a foreign agent, or by the securities custodian bank (Wertpapiersammelbank) to which the shares were entrusted for collective custody if the dividends are distributed to a foreign agent by such securities custodian bank (which is referred to as the "Dividend Paying Agent"). In case the shares are not held in collective deposit with a Dividend Paying Agent, the company is responsible for withholding and remitting the tax to the competent tax office.

Such withholding tax is levied and withheld irrespective of whether and to what extent the dividend distribution is taxable at the level of the shareholder and whether the shareholder is a person residing in Germany or in a foreign country.

In the case of dividends distributed to a parent company within the meaning of Art. 3 of the amended EU Directive 2011/96/EU of the Council of November 30, 2011 (the "EU Parent Subsidiary Directive") domiciled in another member state of the EU, an exemption from withholding tax will be granted upon request if further prerequisites are satisfied (*Freistellung im Steuerabzugsverfahren*). This also applies to dividends distributed to a permanent establishment located in another member state of the EU of such a parent company or of a parent company tax resident in Germany if the participation in the company is attributable to this permanent establishment. The key prerequisite for the application of the EU Parent Subsidiary Directive is that the shareholder has held a direct participation in the share capital of the company of at least 10% for at least twelve months. If such twelve-month period is only completed after the receipt of the dividends, an exemption is not possible based on the EU Parent Subsidiary Directive. Rather, only a refund of withholding tax might be possible, subject to further prerequisites.

The withholding tax on distributions to other foreign resident shareholders might be reduced fully or partly in accordance with a double taxation treaty if Germany has concluded such double taxation treaty with the country of residence of the shareholder and if the shareholder does not hold his shares either as part of the assets of a permanent establishment or a fixed place of business in Germany or as business assets for which a permanent representative has been appointed in Germany. If the requirements for such a reduction are fulfilled, the reduction of the withholding tax would procedurally be granted in such a manner that the difference between the total amount withheld, including the solidarity surcharge, and the tax liability determined on the basis of the tax rate set forth in the applicable double taxation treaty (generally 15% unless further qualifications are met) is refunded by the German tax administration upon request (Federal Central Office for Taxes (Bundeszentralamt for Steuern), main office in Bonn-Beuel, An der Korpe 1, 53225 Bonn, Germany) subject to the treaty and German anti-abuse rules.

In the case of dividends received by corporations whose statutory seat and effective place of management are not located in Germany and who are therefore not tax resident in Germany, two-fifths of the withholding tax deducted and remitted are refunded without the need to fulfill all prerequisites required for such refund under the EU Parent Subsidiary Directive or under a double taxation treaty or if no double taxation treaty has been concluded with the state of residence of the shareholder.

In order to receive a refund pursuant to a double taxation treaty or the aforementioned option for foreign corporations, the shareholder has to submit a completed form for refund (available at the Federal Central Office for Taxes (http://www.bzst.de) as well as at the German embassies and consulates) together with a withholding tax certificate (*Kapitalertragsteuerbescheinigung*) issued by the institution that withheld the tax.

The exemption from withholding tax in accordance with the EU Parent Subsidiary Directive or a double tax treaty and the aforementioned options for a refund of the withholding tax (with or without protection under a double taxation treaty) depend on whether certain additional prerequisites (in particular so-called substance requirements) are fulfilled. The applicable withholding tax relief will only be granted if the preconditions of the German anti avoidance rules (so called Directive Override or Treaty Override), in particular Section 50d, paragraph 3, German Income Tax Act (*Einkommensteuergesetz*) in its current version upon receipt of the dividends are fulfilled. In addition, e. g. Article 28 of the Convention between the Federal Republic of Germany and the United States of America for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with respect to Taxes on Income and Capital and to certain other Taxes of August 29, 1989 in the amended version of June 4, 2008 (*Bundesgesetzblatt II 2008, p. 611*) provides for further prerequisites that need to be fulfilled in the case of a shareholder who is resident of the United States. Other treaties might provide for additional requirements.

The aforementioned reductions of (or exemptions from) withholding tax are further restricted if (i) the applicable double taxation treaty provides for a tax reduction resulting in an applicable tax rate of less than 15% and (ii) the shareholder is not a corporation that directly holds at least 10% in the equity capital of the distributing company and is subject to tax on its income and profits in its state of residence without being exempt. In this case, the reduction of (or exemption from) withholding tax is subject to the following three cumulative prerequisites: (i) the shareholder must qualify as beneficial owner of the shares in the distributing company for a minimum holding period of 45 consecutive days occurring within a period of 45 days prior and 45 days after the due date of the dividends, (ii) the shareholder has to bear at least 70% of the change in value risk related to the shares in the distributing company during the minimum holding period without being directly or indirectly hedged and (iii) the shareholder must not be required to fully or largely compensate directly or indirectly the dividends to third parties. However, these further prerequisites do not apply if the shareholder has been the beneficial owner of the shares in the distributing company for at least one uninterrupted year upon receipt of the dividends.

For individual or corporate shareholders tax resident outside Germany not holding the shares through a permanent establishment (*Betriebsstätte*) in Germany or as business assets (*Betriebsvermögen*) for which a permanent representative (*ständiger Vertreter*) has been appointed in Germany, any non-refundable part of any paid withholding tax (if any) is final (i.e., not creditable or otherwise refundable in respect of such shareholder's income tax liability) and settles the shareholder's limited tax liability in Germany. For individual or corporate shareholders tax resident in Germany (that are, for example, shareholders whose residence, domicile, registered office or place of management is located in Germany) holding their shares as business assets, as well as for shareholders tax resident outside of Germany holding their shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany, the withholding tax withheld (including solidarity surcharge) can be credited against the shareholder's personal income tax or corporate income tax liability in Germany. Any withholding tax (including solidarity surcharge) in excess of such tax liability is refunded. For individual shareholders tax resident in Germany holding the company's shares as private assets, the withholding tax is generally a final tax (*Abgeltungsteuer*).

Pursuant to special rules on the restriction of the aforementioned withholding tax credit, the credit of withholding tax is subject to the following three cumulative prerequisites: (i) the shareholder must qualify as beneficial owner of the shares in the distributing company for a minimum holding period of 45 consecutive days occurring within a period of 45 days prior and 45 days after the due date of the dividends, (ii) the shareholder has to bear at least 70% of the change in value risk related to the shares in the distributing company during the minimum holding period without being directly or indirectly hedged and (iii) the shareholder must not be required to fully or largely compensate directly or indirectly the dividends to third parties. Absent the fulfillment of all of the three prerequisites, three-fifths of the withholding tax imposed on the dividends must not be credited against the shareholder's (corporate) income tax liability, but may, upon application, be deducted from the shareholder's tax base for the relevant assessment period. A shareholder that has received gross dividends without any deduction of withholding tax in particular due to a tax exemption or to whom a withholding tax deduction has been refunded without qualifying for a full tax credit has to notify the competent local tax office accordingly, has to file withholding tax returns subject to specific filing requirements and has to make a payment in the amount of 15% withholding tax. The special rules on the restriction of withholding tax credit do not apply to a shareholder whose overall dividend earnings within an assessment period do not exceed €20,000 or that has been the beneficial owner of the shares in the company for at least one uninterrupted year upon receipt of the dividends.

Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's Shares as Private Assets

For individual shareholders (individuals) resident in Germany holding the Company's shares as private assets, dividends are subject to a flat tax rate which is satisfied by the withholding tax actually withheld (*Abgeltungsteuer*). Accordingly, dividend income will be taxed at a flat tax rate of 25% plus 5.5% solidarity surcharge thereon (in total 26.375%) and church tax (*Kirchensteuer*) in case the shareholder is subject to church tax because of his individual circumstances. An automatic procedure for deduction of church tax by way of withholding will apply to shareholders being subject to church tax unless the shareholder has filed a blocking notice (*Sperrvermerk*) with the German Federal Tax Office (details related to the computation of the concrete tax rate including church tax are to be discussed with the individual tax adviser of the relevant shareholder). Except for an annual lump sum savings allowance (*Sparer-Pauschbetrag*) of up to €801 (for individual filers) or up to €1,602 (for married couples and for partners in accordance with the registered partnership law (*Gesetz ✓ber die Eingetragene Lebenspartnerschaft*) filing jointly), private individual shareholders will not be entitled to deduct expenses incurred in connection with the capital investment from their dividend income.

The income tax owed for the dividend income is satisfied by the withholding tax withheld by the Dividend Paying Agent. However, if the flat tax results in a higher tax burden as opposed to the private shareholder's individual tax rate, the private shareholder can opt for taxation at his individual personal income tax rate. In that case, the final withholding tax will be credited against the income tax. However, pursuant to the German tax authorities and a court ruling, private shareholders are nevertheless not entitled to deduct expenses incurred in connection with the capital investment from their income. The option can be exercised only for all capital income from capital investments received in the relevant assessment period uniformly, and married couples as well as partners in accordance with the registered partnership law filing jointly may only jointly exercise the option.

Exceptions from the flat tax rate (satisfied by withholding at source) (Abgeltungsteuer) may apply - that is, only upon application - for shareholders who have a shareholding of at least 25% in the company and for shareholders who have a shareholding of at least 1% in the company and work for a company in a professional capacity through which the shareholder can exert significant entrepreneurial influence on the Company's economic activity. In such a case, the same rules apply as for sole proprietors holding the shares as business assets. See "— Taxation of dividend income of shareholders tax resident in Germany holding the Company's shares as business assets — Sole proprietors."

Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's Shares as Business Assets

If a shareholder holds the company's shares as business assets, the taxation of the dividend income depends on whether the respective shareholder is a corporation, a sole proprietor or a partnership.

Corporations

Dividend income of corporate shareholders is exempt from corporate income tax, provided that the incorporated entity holds a direct participation of at least 10% in the share capital of a company at the beginning of the calendar year in which the dividends are paid. The acquisition of a participation of at least 10% in the course of a calendar year is deemed to have occurred at the beginning of such calendar year for the purpose of this rule. Participations in the share capital of the company which a corporate shareholder holds through a partnership, including co-entrepreneurships (*Mitunternehmerschaften*), are attributable to such corporate shareholder only on a pro rata basis at the ratio of the interest share of the corporate shareholder in the assets of the relevant partnership. However, 5% of the tax-exempt dividends are deemed to be non-deductible business expenses for tax purposes and therefore are subject to corporate income tax (plus solidarity surcharge) and trade tax, i.e., tax exemption of 95%. Business expenses incurred in connection with the dividends received are generally entirely tax-deductible.

For trade tax purposes the entire dividend income is subject to trade tax (i.e., the tax-exempt dividends must be added back when determining the trade taxable income), unless the corporation shareholder holds at least 15% of the company's registered share capital at the beginning of the relevant tax assessment period (*Erhebungszeitraum*). In case of an indirect participation via a partnership please refer to the section "Partnerships" below.

If the shareholding is below 10% in the share capital, dividends are taxable at the applicable corporate income tax rate of 15% plus 5.5% solidarity surcharge thereon and trade tax (the rate of which depends on the municipalities the corporate shareholder resides in).

Special regulations apply which abolish the 95% tax exemption if the company's shares are held as trading portfolio assets in the meaning of Section 340e of the German commercial code (*Handelsgesetzbuch*) by (i) a credit institution (*Kreditinstitut*) or (ii) a securities institution (*Wertpapierinstitut*) or (iii) a financial service institution (*Finanzdienstleistungsinstitut*). The 95% tax exemption is also abolished if the company's shares have to be shown as current assets at the time of acquisition by a financial enterprise within the meaning of the German Banking Act (*Kreditwesengesetz*), in case more than 50% of the shares of such financial enterprise are held directly or indirectly by a credit institution or a securities institution or a financial service institution, as well as if the company's shares are held by a life insurance company, a health insurance company or a pension fund in case the shares are attributable to the capital investments, resulting in fully taxable income.

Sole Proprietors

For sole proprietors (individuals) resident in Germany holding shares as business assets dividends are subject to the partial income rule (*Teileink Infeverfahren*). Accordingly, only (i) 60% of the dividend income will be taxed at his/her individual personal income tax rate plus 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the dividend income are deductible for tax purposes. In addition, the dividend income is entirely subject to trade tax if the shares are held as business assets of a permanent establishment in Germany within the meaning of the German Trade Tax Act (*Gewerbesteuergesetz*), unless the shareholder holds at least 15% of the company's registered share capital at the beginning of the relevant tax assessment period. The trade tax levied is generally eligible for credit against the shareholder's personal income tax liability based on the applicable municipal trade tax rate (but limited to a maximum rate) and the individual tax situation of the shareholder.

Partnerships

In case shares are held by a partnership, the partnership itself is not subject to corporate income tax or personal income tax. In this regard, corporate income tax or personal income tax (and church tax, if applicable) as well as solidarity surcharge, are levied only at the level of the partner with respect to their relevant part of the profit and depending on their individual circumstances.

If the partner is a corporation, the dividend income will be subject to corporate income tax plus solidarity surcharge. See "— Corporations."

If the partner is an individual, the dividend income will be subject to the partial income rule. See "— Sole Proprietors."

The dividend income is subject to trade tax at the level of the partnership (provided that the partnership is liable to trade tax), unless the partnership holds at least 15% of a company's registered share capital at the beginning of the relevant assessment period, in which case the dividend income is exempt from trade tax. There are no explicit statutory provisions concerning the taxation of dividends with regard to a corporate shareholder of the partnership. However, trade tax should be levied on 5% of the dividends to the extent they are attributable to the shares of such corporate partners to whom at least 10% of the shares of the company are attributable on a look-through basis, since such portion of the dividends should be deemed to be non-deductible business expenses.

If a partner is an individual, depending on the applicable municipal trade tax rate and the individual tax situation, the trade tax paid at the level of the partnership is generally partly or entirely be credited against the partner's personal income tax liability, if further prerequisites are satisfied.

Special regulations apply if the shares are held as trading portfolio assets by a partnership that qualifies as a credit institution, a securities institution, a financial service institution or a financial enterprise within the meaning of the German Banking Act (Kreditwesengesetz). In that case the partial income rule (Teileink Infleverfahren) is not applicable.

In case of a corporation being a partner, special regulations apply with respect to trading portfolio assets of credit institutions, securities institutions, financial service institutions or financial enterprises within the meaning of the German Banking Act (*Kreditwesengesetz*) or life insurance companies, health insurance companies or pension funds. See "— *Corporations*."

The actual trade tax charge, if any, at the level of the partnership depends on the shareholding quota of the partnership and the nature of the partners (e.g., individual or corporation).

Taxation of Dividend Income of Shareholders Tax Resident Outside of Germany

For foreign individual or corporate shareholders tax resident outside of Germany not holding the shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany, the deducted withholding tax (possibly reduced by way of a tax relief under a double tax treaty or domestic tax law, such as in connection with the EU Parent Subsidiary Directive) is final (that is, not refundable) and settles the shareholder's limited tax liability in Germany, unless the shareholder is entitled to apply for a withholding tax refund or exemption.

In contrast, individual or corporate shareholders tax resident outside of Germany holding the company's shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany are subject to the same rules as applicable (and described above) to shareholders resident in Germany holding the shares as business assets. The withholding tax withheld (including solidarity surcharge) is credited against the shareholder's personal income tax or corporate income tax liability in Germany.

Taxation of Capital Gains

Withholding Tax on Capital Gains

Capital gains realized on the disposal of shares are subject to withholding tax if a German branch of a German or foreign credit or financial institution, a German securities trading company or a German securities trading bank stores or administrates or carries out the sale of the shares and pays or credits the capital gains. In those cases, the institution (and not the company) is required to deduct the withholding tax at the time of payment for the account of the shareholder and has to pay the withholding tax to the competent tax authority. In case the shares are held (i) as business assets by a sole proprietor, a partnership or a corporation and such shares are attributable to a German business or (ii) in case of a corporation being subject to unlimited corporate income tax liability in Germany, the capital gains are not subject to withholding tax. In case of clause (i), the withholding tax exemption is subject to the condition that the paying agent has been notified by the beneficiary (*Gläubiger*) that the capital gains are exempt from withholding tax. The respective notification has to be filed by using the officially prescribed form.

Taxation of Capital Gains Realized by Shareholders Tax Resident in Germany Holding Shares as Private Assets

For individual shareholders (individuals) resident in Germany holding shares as private assets, capital gains realized on the disposal of shares are subject to final withholding tax. Accordingly, capital gains will be taxed at a flat tax rate of 25% plus a 5.5% solidarity surcharge thereon (in total 26.375%) and church tax, in case the shareholder is subject to church tax because of his individual circumstances. An automatic procedure for deduction of church tax by way of withholding will apply to shareholders being subject to church tax unless the shareholder has filed a blocking notice (*Sperrvermerk*) with the German Central Federal Tax Office (details related to the computation of the concrete tax rate including church tax are to be discussed with the individual tax adviser of the relevant shareholder). The taxable capital gain is calculated by deducting the acquisition costs of the shares and the expenses directly related to the disposal from the proceeds of the disposal. Apart from that, except for an annual lump sum savings allowance (*Sparer-Pauschbetrag*) of up to €801 (for individual filers) or up to €1,602 (for married couples and for partners in accordance with the registered partnership law (*Gesetz Vber die Eingetragene Lebenspartnerschaft*) filing jointly), private individual shareholders will not be entitled to deduct expenses incurred in connection with the capital investment from their capital gain.

In case the flat tax results in a higher tax burden as opposed to the private shareholder's individual tax rate, the private shareholder can opt for taxation at his or her individual personal income tax rate. In that case, the withholding tax (including solidarity surcharge) withheld will be credited against the income tax. However, pursuant to the German tax authorities and case law the private shareholders are nevertheless not entitled to deduct expenses incurred in connection with the capital investment from their income. The option can be exercised only for all capital income from capital investments received in the relevant assessment period uniformly, and married couples as well as for partners in accordance with the registered partnership law filing jointly may only jointly exercise the option.

Capital losses arising from the sale of the shares can only be offset against other capital gains resulting from the disposition of the shares or shares in other stock corporations during the same calendar year. Offsetting of overall losses with other income (such as business or rental income) and other capital income is not possible. Such losses are to be carried forward and to be offset against positive capital gains deriving from the sale of shares in stock corporations in future years. In case of a derecognition or transfer of worthless shares (or other capital assets), the utilization of such loss is further restricted and can only be offset up to the amount of EUR 20,000 per calendar year.

The final withholding tax would not apply if the seller of the shares or, in the case of gratuitous transfer, its legal predecessor has held, directly or indirectly, at least 1% of the company's registered share capital at any time during the five years prior to the disposal. In that case capital gains are subject to the partial income rule (*Teileink Interverfahren*). Accordingly, only (i) 60% of the capital gains would be taxed at his/her individual personal income tax rate plus a 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the capital gains are deductible for tax purposes. The withholding tax withheld (including solidarity surcharge) would be credited against the shareholder's personal income tax liability in Germany.

Taxation of Capital Gains Realized by Shareholders Tax Resident in Germany Holding the Company's Shares as Business Assets

If a shareholder holds shares as business assets, the taxation of capital gains realized on the disposal of such shares depends on whether the respective shareholder is a corporation, a sole proprietor or a partnership:

Corporations

Capital gains realized on the disposal of shares by a corporate shareholder are generally exempt from corporate income tax and trade tax. However, 5% of the tax-exempt capital gains are deemed to be non-deductible business expenses for tax purposes and therefore are subject to corporate income tax (plus solidarity surcharge) and trade tax, i.e., tax exemption of 95%. Business expenses incurred in connection with the capital gains are entirely tax-deductible.

Capital losses incurred upon the disposal of shares or other impairments of the share value are not tax-deductible.

Special regulations apply if the shares are held as trading portfolio assets by a credit institution, a securities institution, a financial service institution or a financial enterprise within the meaning of the German Banking Act (*Kreditwesengesetz*) as well as by a life insurance company, a health insurance company or a pension fund. See "— *Taxation of dividend income of shareholders tax resident in Germany holding the Company's shares as business assets* — *Corporations*."

Sole Proprietors

If the shares are held by a sole proprietor, capital gains realized on the disposal of the shares are subject to the partial income rule (*Teileink Infeverfahren*). Accordingly, only (i) 60% of the capital gains will be taxed at his/her individual personal income tax rate plus a 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the capital gains are deductible for tax purposes. In addition, 60% of the capital gains are subject to trade tax if the shares are held as business assets of a permanent establishment in Germany within the meaning of the German Trade Tax Act (*Gewerbesteuergesetz*). The trade tax levied, depending on the applicable municipal trade tax rate and the individual tax situation, is generally partly or entirely credited (but limited to a maximum rate) against the shareholder's personal income tax liability.

Partnerships

In case the shares are held by a partnership, the partnership itself is not subject to corporate income tax or personal income tax as well as a solidarity surcharge (and church tax) since partnerships qualify as transparent for German tax purposes. In this regard, corporate income tax or personal income tax as well as a solidarity surcharge (and church tax, if applicable), are levied only at the level of the partner with respect to their relevant part of the profit and depending on their individual circumstances.

If the partner is a corporation, the capital gains will be subject to corporate income tax plus a solidarity surcharge at the level of the partner. See "— *Corporations*." Trade tax will be levied at the level of the partnership. With respect to both corporate income and trade tax, the 95% exemption rule as described above applies.

If the partner is an individual, the capital gains are subject to the partial income rule. See "— Sole Proprietors."

In addition, if the partnership is liable to trade tax, 60% of the capital gains are subject to trade tax at the level of the partnership, to the extent the partners are individuals, and 5% of the capital gains are subject to trade tax, to the extent the partners are corporations. However, if a partner is an individual, depending on the applicable municipal trade tax rate and the individual tax situation, the trade tax paid at the level of the partnership is generally partly or entirely credited against the partner's personal income tax liability (but limited to a maximum rate), if further prerequisites are satisfied.

Special regulations apply if the shares are held as trading portfolio assets by a partnership that qualifies as a credit institution, a securities institution, a financial service institution or a financial enterprise within the meaning of the German Banking Act (Kreditwesengesetz). In that case the partial income rule (Teileink Infleverfahren) is not applicable.

With regard to corporate partners, special regulations apply if they are held as trading portfolio assets by credit institutions, securities institutions, financial service institutions or financial enterprises within the meaning of the German Banking Act or life insurance companies, health insurance companies or pension funds, as described above.

Taxation of Capital Gains Realized by Shareholders Tax Resident Outside of Germany

Capital gains realized on the disposal of the shares by a shareholder tax resident outside of Germany are subject to German taxation provided that (i) the company's shares are held as business assets of a permanent establishment or as business assets for which a permanent representative has been appointed in Germany, or (ii) the shareholder or, in case of a gratuitous transfer, its legal predecessor has held, directly or indirectly, at least 1% of the company's shares capital at any time during a five-year period prior to the disposal. In these cases, capital gains are generally subject to the same rules as described above for shareholders resident in Germany. However, in case the shares held by a non-German tax resident corporation are not attributable to a German permanent establishment or permanent representative, the 5% taxation (see "— Taxation of capital gains realized by shareholders tax resident in Germany holding the company's shares as business assets") as a consequence of deemed non-deductible business expenses shall not apply to such non-German tax resident shareholders and such capital gains are consequently fully exempt from German corporate income and trade tax.

However, except for the cases referred to in clause (i) above, some of the double tax treaties concluded with Germany provide for a full exemption from German taxation.

Inheritance and Gift Tax

The transfer of the shares in Sono Group N.V. to another person by way of succession or donation is subject to German inheritance and gift tax (*Erbschaft- und Schenkungsteuer*) if:

- (i) the decedent, the donor, the heir, the donee or any other beneficiary has his/her/its residence, domicile, registered office or place of management in Germany at the time of the transfer, or is a German citizen who has not stayed abroad for more than five consecutive years without having a residence in Germany, or is a non-resident German citizen employed by a legal entity organized under German public law or is a dependent having German citizenship and living in the household of such citizen, if further prerequisites are satisfied; or
- (ii) irrespective of the personal circumstances the shares are held by the decedent or donor as business assets for which a permanent establishment in Germany is maintained or a permanent representative is appointed in Germany; or
- (iii) irrespective of the personal circumstances at least 10% of the shares are held, directly or indirectly by the decedent or donor, himself or together with a related party in terms of Section 1 para. 2 Foreign Tax Act (Auβensteuergesetz).

Special regulations apply to qualified German citizens who maintain neither a residence nor their domicile in Germany but in a low tax jurisdiction, and to former German citizens, also resulting in inheritance and gift tax provided that certain conditions are met. The few double tax treaties on inheritance and gift tax which Germany has entered seek to prevent or mitigate a double taxation.

Abolishment of Solidarity Surcharge

The solidarity surcharge (*Solidaritätszuschlag*) has been partially abolished as of the assessment period 2021 for certain individuals. The solidarity surcharge shall, however, continue to apply for capital investment and, thus, on withholding taxes levied. In addition, the solidarity surcharge continues to apply to corporations.

Other Taxes

No German capital transfer tax (*Kapitalverkehrsteuer*), value-added tax (*Umsatzsteuer*), stamp duty (*Stempelgeb* / hr) or similar taxes are levied when acquiring, holding or transferring shares in a company. No value-added tax will be levied unless the shareholder validly opts for it. Net wealth tax (*Vermögensteuer*) is currently not levied in Germany.

On January 22, 2013, the Council of the EU approved the resolution of the ministers of finance from 11 EU member states (including Germany) to introduce a Financial Transaction Tax ("FTT") within the framework of enhanced cooperation. On February 14, 2013, the European Commission published a proposal for a Council Directive implementing enhanced cooperation in the area of financial transaction tax. The plan focuses on levying a tax of 0.1% (0.01% for derivatives) on the purchase and sale of financial instruments.

On December 9, 2019, the German Federal Finance Minister announced another proposal for a directive for a financial transaction tax by way of an enhanced cooperation mechanism with 9 other participating EU member states ("New FTT"). Such proposal was revised again in April 2020. In addition, the German Federal Finance Ministry further prepared the implementation of the FTT or the New FTT by the creation of a new department (*Referat*) within the German Federal Finance Ministry. Such new department is referred to as "*Finanztransaktionssteuer*" (financial transaction tax).

In February 2021, the Portuguese Presidency of the Council of the EU proposed an inclusive discussion among all EU member states on tax design issues of the FTT at EU level.

The FTT and the New FTT proposal remain subject to negotiation between the participating EU member states and are subject to political discussion. They may, therefore, be altered prior to the implementation, the timing of which remains unclear. Additional EU member states may decide to participate.

Prospective holders of the shares are advised to seek their own professional advice in relation to FTT.

U.S. Federal Income Tax Considerations

This section describes United States federal income tax considerations generally applicable to owning ordinary shares. It applies to you only if you acquire your ordinary shares in this offering and you hold your ordinary shares as capital assets for tax purposes. This discussion addresses only United States federal income taxation and does not discuss all of the tax consequences that may be relevant to you in light of your individual circumstances, including foreign, state or local tax consequences, estate and gift tax consequences, and tax consequences arising under the Medicare contribution tax on net investment income or the alternative minimum tax. This section does not address all of the tax consequences that apply to U.S. holders that are ineligible for the benefits of the Convention Between the United States of America and Germany (the "Treaty"). In addition, this section does not apply to you if you are a member of a special class of holders subject to special rules, including:

- a broker or dealer in securities,
- a trader in securities that elects to use a mark-to-market method of accounting for securities holdings,
- a tax-exempt organization or governmental organization,
- a tax-qualified retirement plan,
- a bank, insurance company or other financial institution,
- a real estate investment trust or regulated investment company,
- a person that actually or constructively owns 10% or more of the combined voting power of our voting stock or of the total
 value of our stock.
- a person that holds ordinary shares as part of a straddle or a hedging or conversion transaction,
- a person that purchases or sells ordinary shares as part of a wash sale for tax purposes,
- a U.S. holder (as defined below) whose functional currency is not the U.S. dollar,
- a U.S. expatriate or former citizen or long-term resident of the United States,
- a corporation that accumulates earnings to avoid U.S. federal income tax,
- an S corporation, partnership or other entity or arrangement treated as a partnership for U.S. federal income tax purposes (and investors therein), or
- a person deemed to sell ordinary shares under the constructive sale provisions of the Internal Revenue Code of 1986.

This section is based on the Internal Revenue Code of 1986, as amended, its legislative history, existing and proposed regulations, published rulings and court decisions, all as currently in effect, as well as on the Treaty. These laws are subject to change, possibly on a retroactive basis.

If an entity or arrangement that is treated as a partnership for United States federal income tax purposes holds the ordinary shares, the United States federal income tax treatment of a partner will generally depend on the status of the partner and the tax treatment of the partnership. A partner in a partnership holding the ordinary shares should consult its tax advisor with regard to the United States federal income tax treatment of an investment in the ordinary shares.

You are a U.S. holder if you are a beneficial owner of ordinary shares and you are, for United States federal income tax purposes:

• a citizen or resident of the United States,

- a domestic corporation,
- an estate whose income is subject to United States federal income tax regardless of its source, or
- a trust if a United States court can exercise primary supervision over the trust's administration and one or more United States
 persons are authorized to control all substantial decisions of the trust.

A "non-U.S. holder" is a beneficial owner of ordinary shares that is not a United States person and is not a partnership for United States federal income tax purposes.

You should consult your own tax advisor regarding the United States federal, state and local tax consequences of owning and disposing of shares and ordinary shares in your particular circumstances.

Except as described below under "U.S. Holders — PFIC Rules," this discussion assumes that we are not, and will not become, a PFIC for United States federal income tax purposes.

U.S. Holders

Dividends

If you are a U.S. holder, the gross amount of any distribution we pay out of our current or accumulated earnings and profits (as determined for United States federal income tax purposes), other than certain pro- rata distributions of our shares, will be treated as a dividend that is subject to United States federal income taxation. If you are a noncorporate U.S. holder, dividends that constitute qualified dividend income will be taxable to you at the preferential rates applicable to long-term capital gains provided that you hold the ordinary shares for more than 60 days during the 121-day period beginning 60 days before the ex-dividend date and other requirements are met. Dividends we pay with respect to the ordinary shares generally will be qualified dividend income provided that, in the year that you receive the dividend, the ordinary shares are readily tradable on an established securities market in the United States. Our ordinary shares are listed on The Nasdaq Global Market and we therefore expect that dividends will be qualified dividend income.

You must include any German tax withheld from the dividend payment in this gross amount even though you do not in fact receive it. The dividend is taxable to you when you receive the dividend, actually or constructively. The dividend will not be eligible for the dividends-received deduction generally allowed to United States corporations in respect of dividends received from other United States corporations. The amount of the dividend distribution that you must include in your income will be the U.S. dollar value of the Euro payments made, determined at the spot Euro/U.S. dollar rate on the date the dividend distribution is includible in your income, regardless of whether the payment is in fact converted into U.S. dollars. Generally, any gain or loss resulting from currency exchange fluctuations during the period from the date you include the dividend payment in income to the date you convert the payment into U.S. dollars will be treated as ordinary income or loss and will not be eligible for the special tax rate applicable to qualified dividend income. The gain or loss generally will be income or loss from sources within the United States for foreign tax credit limitation purposes. Distributions in excess of current and accumulated earnings and profits, as determined for United States federal income tax purposes, will be treated as a non-taxable return of capital to the extent of your basis in the ordinary shares and thereafter as capital gain. However, we do not expect to calculate earnings and profits in accordance with United States federal income tax principles. Accordingly, you should expect to generally treat distributions we make as dividends.

Subject to certain limitations, it is possible that German tax withheld in accordance with the Treaty and paid over to Germany will be creditable or deductible against your United States federal income tax liability. However, under recently finalized Treasury regulations, it is possible that such withholding taxes will not be creditable unless you are eligible to claim the benefits of the Treaty and elect to apply the Treaty. Special rules apply in determining the foreign tax credit limitation with respect to dividends that are subject to the preferential tax rates. To the extent a reduction or refund of the tax withheld is available to you under German law or under the Treaty, the amount of tax withheld that could have been reduced or that is refundable will not be eligible for credit against your United States federal income tax liability. See "— Material German Tax Considerations — Dividends Tax — Withholding Tax on Dividends," above, for the procedures for obtaining a tax refund.

Dividends will generally be income from sources outside the United States and will generally be "passive" income for purposes of computing the foreign tax credit allowable to you. However, if (a) we are 50% or more owned, by vote or value, by United States persons and (b) at least 10% of our earnings and profits are attributable to sources within the United States, then for foreign tax credit purposes, a portion of our dividends would be treated as derived from sources within the United States. With respect to any dividend paid for any taxable year, the United States source ratio of our dividends for foreign tax credit purposes would be equal to the portion of our earnings and profits from sources within the United States for such taxable year, divided by the total amount of our earnings and profits for such taxable year.

Sale of Ordinary Shares

If you are a U.S. holder and you sell or otherwise dispose of your ordinary shares, you will recognize capital gain or loss for United States federal income tax purposes equal to the difference between the U.S. dollar value of the amount that you realize and your tax basis, determined in U.S. dollars, in your ordinary shares. Capital gain of a noncorporate U.S. holder is generally taxed at preferential rates where the property is held for more than one year. The gain or loss will generally be income or loss from sources within the United States for foreign tax credit limitation purposes.

PFIC Rules

We believe that the ordinary shares should not currently be treated as stock of a PFIC for United States federal income tax purposes and we do not expect to become a PFIC in the foreseeable future. However, this conclusion is a factual determination that is made annually and thus may be subject to change. It is therefore possible that we could become a PFIC in a future taxable year. In addition, our current position that we are not a PFIC is based in part upon the value of our goodwill which is based on the market value for our ordinary shares. Accordingly, we could become a PFIC in the future if there is a substantial decline in the value of our ordinary shares.

In general, if you are a U.S. holder, we will be a PFIC with respect to you if for any taxable year in which you held our ordinary shares:

- at least 75% of our gross income for the taxable year is passive income, or
- at least 50% of the value, determined on the basis of a quarterly average, of our assets is attributable to assets that produce or are held for the production of passive income.

"Passive income" generally includes dividends, interest, gains from the sale or exchange of investment property, rents and royalties (other than certain rents and royalties derived in the active conduct of a trade or business) and certain other specified categories of income. If a foreign corporation owns at least 25% by value of the stock of another corporation, the foreign corporation is treated for purposes of the PFIC tests as owning its proportionate share of the assets of the other corporation, and as receiving directly its proportionate share of the other corporation's income.

If we are treated as a PFIC, and you are a U.S. holder that did not make a mark-to-market election, as described below, you will generally be subject to special rules with respect to:

- any gain you realize on the sale or other disposition of your ordinary shares and
- any excess distribution that we make to you (generally, any distributions to you during a single taxable year, other than the taxable year in which your holding period in the ordinary shares begins, that are greater than 125% of the average annual distributions received by you in respect of the ordinary shares during the three preceding taxable years or, if shorter, your holding period for the ordinary shares that preceded the taxable year in which you receive the distribution).

Under these rules:

• the gain or excess distribution will be allocated ratably over your holding period for the ordinary shares,

- the amount allocated to the taxable year in which you realized the gain or excess distribution or to prior years before the first year in which we were a PFIC with respect to you will be taxed as ordinary income,
- the amount allocated to each other prior year will be taxed at the highest tax rate in effect for that year, and
- the interest charge generally applicable to underpayments of tax will be imposed in respect of the tax attributable to each such year.

Special rules apply for calculating the amount of the foreign tax credit with respect to excess distributions by a PFIC.

If we are a PFIC in a taxable year and our ordinary shares are treated as "marketable stock" in such year, you may make a mark-to-market election with respect to your ordinary shares. If you make this election, you will not be subject to the PFIC rules described above. Instead, in general, you will include as ordinary income each year the excess, if any, of the fair market value of your ordinary shares at the end of the taxable year over your adjusted basis in your ordinary shares. You will also be allowed to take an ordinary loss in respect of the excess, if any, of the adjusted basis of your ordinary shares over their fair market value at the end of the taxable year (but only to the extent of the net amount of previously included income as a result of the mark-to-market election). Your basis in the ordinary shares will be adjusted to reflect any such income or loss amounts. Any gain that you recognize on the sale or other disposition of your ordinary shares would be ordinary income and any loss would be an ordinary loss to the extent of the net amount of previously included income as a result of the mark-to-market election and, thereafter, a capital loss.

Because we do not intend to provide the information necessary for a U.S. holder to comply with the requirements of a "qualified electing fund" election, such election will not be available to you with respect to your ordinary shares.

Your ordinary shares will generally be treated as stock in a PFIC if we were a PFIC at any time during your holding period in your ordinary shares, even if we are not currently a PFIC.

In addition, notwithstanding any election you make with regard to the ordinary shares, dividends that you receive from us will not constitute qualified dividend income to you if we are a PFIC (or are treated as a PFIC with respect to you) either in the taxable year of the distribution or the preceding taxable year. Dividends that you receive that do not constitute qualified dividend income are not eligible for taxation at the preferential rates applicable to qualified dividend income. Instead, you must include the gross amount of any such dividend paid by us out of our accumulated earnings and profits (as determined for United States federal income tax purposes) in your gross income, and it will be subject to tax at rates applicable to ordinary income.

If we are a PFIC and, at any time, have a foreign subsidiary that is classified as a PFIC, you generally would be deemed to own a portion of the shares of such lower-tier PFIC, and generally could incur liability for the deferred tax and interest charge described above if we receive a distribution from, or dispose of all or part of our interest in, the lower-tier PFIC or you otherwise were deemed to have disposed of an interest in the lower-tier PFIC. A mark-to-market election generally would not be available with respect to such lower-tier PFIC.

If you own ordinary shares during any year that we are a PFIC with respect to you, you may be required to file U.S. Internal Revenue Service ("IRS") Form 8621.

Shareholder Reporting

A U.S. holder that owns "specified foreign financial assets" with an aggregate value in excess of \$50,000 (and in some circumstances, a higher threshold) may be required to file an information report with respect to such assets with its tax return. "Specified foreign financial assets" may include financial accounts maintained by foreign financial institutions, as well as the following, but only if they are held for investment and not held in accounts maintained by financial institutions: (i) stocks and securities issued by non-United States persons, (ii) financial instruments and contracts that have non-United States issuers or counterparties, and (iii) interests in foreign entities. U.S. Holders are urged to contact their tax advisors regarding these filing requirements.

Non-U.S. Holders

Dividends

If you are a non-U.S. holder, dividends paid to you in respect of ordinary shares will not be subject to United States federal income tax unless the dividends are "effectively connected" with your conduct of a trade or business within the United States, and the dividends are attributable to a permanent establishment that you maintain in the United States if that is required by an applicable income tax treaty as a condition for subjecting you to United States taxation on a net income basis. In such cases you generally will be taxed in the same manner as a U.S. holder. If you are a corporate non-U.S. holder, "effectively connected" dividends may, under certain circumstances, be subject to an additional "branch profits tax" at a 30% rate or at a lower rate if you are eligible for the benefits of an income tax treaty that provides for a lower rate.

Capital Gains

If you are a non-U.S. holder, you will not be subject to United States federal income tax on gain recognized on the sale or other disposition of your ordinary shares unless:

- the gain is "effectively connected" with your conduct of a trade or business in the United States, and the gain is attributable to a permanent establishment that you maintain in the United States if that is required by an applicable income tax treaty as a condition for subjecting you to United States taxation on a net income basis, or
- you are an individual, you are present in the United States for 183 or more days in the taxable year of the sale and certain other conditions exist.

If you are a corporate non-U.S. holder, "effectively connected" gains that you recognize may also, under certain circumstances, be subject to an additional "branch profits tax" at a 30% rate or at a lower rate if you are eligible for the benefits of an income tax treaty that provides for a lower rate.

Backup Withholding and Information Reporting

If you are a noncorporate U.S. holder, information reporting requirements, on IRS Form 1099, generally will apply to dividend payments or other taxable distributions made to you within the United States, and the payment of proceeds to you from the sale of ordinary shares effected at a United States office of a broker.

Additionally, backup withholding may apply to such payments if you fail to comply with applicable certification requirements or (in the case of dividend payments) are notified by the IRS that you have failed to report all interest and dividends required to be shown on your federal income tax returns.

If you are a non-U.S. holder, you are generally exempt from backup withholding and information reporting requirements with respect to dividend payments made to you outside the United States by us or another non-United States payor. You are also generally exempt from backup withholding and information reporting requirements in respect of dividend payments made within the United States and the payment of the proceeds from the sale of ordinary shares effected at a United States office of a broker, as long as either (i) the payor or broker does not have actual knowledge or reason to know that you are a United States person and you have furnished a valid IRS Form W-8 or other documentation upon which the payor or broker may rely to treat the payments as made to a non-United States person, or (ii) you otherwise establish an exemption.

Payment of the proceeds from the sale of ordinary shares effected at a foreign office of a broker generally will not be subject to information reporting or backup withholding. However, a sale effected at a foreign office of a broker could be subject to information reporting in the same manner as a sale within the United States (and in certain cases may be subject to backup withholding as well) if (i) the broker has certain connections to the United States, (ii) the proceeds or confirmation are sent to the United States or (iii) the sale has certain other specified connections with the United States.

You generally may obtain a refund of any amounts withheld under the backup withholding rules that exceed your income tax liability by filing a refund claim with the IRS.

THE DISCUSSION ABOVE IS A GENERAL SUMMARY. IT DOES NOT COVER ALL TAX MATTERS THAT MAY BE IMPORTANT TO YOU. EACH PROSPECTIVE PURCHASER SHOULD CONSULT ITS OWN TAX ADVISOR ABOUT THE TAX CONSEQUENCES OF AN INVESTMENT IN SHARES UNDER THE INVESTOR'S OWN CIRCUMSTANCES.

UNDERWRITING

We and the underwriters for the offering named below have entered into an underwriting agreement with respect to the ordinary shares being offered. Subject to the terms and conditions of the underwriting agreement, each underwriter has severally agreed to purchase from us the number of shares of our ordinary shares set forth opposite its name below. Berenberg Capital Markets LLC, Cantor Fitzgerald & Co. and B. Riley Securities, Inc. are the representatives of the underwriters.

| Underwriters | Number of ordinary shares |
|--------------------------------|---------------------------|
| Berenberg Capital Markets LLC | |
| Cantor Fitzgerald & Co. | |
| B. Riley Securities, Inc. | |
| Craig-Hallum Capital Group LLC | |
| Wedbush Securities Inc. | |
| Total | 10,000,000 |

The underwriters are collectively referred to as the "underwriters". The underwriting agreement provides that the obligations of the underwriters are subject to certain conditions precedent and that the underwriters have agreed, severally and not jointly, to purchase all of the shares sold under the underwriting agreement if any of these shares are purchased, other than those shares covered by the option to purchase additional shares described below. If an underwriter defaults, the underwriting agreement provides that the purchase commitments of the non-defaulting underwriters may be increased or the underwriting agreement may be terminated.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, and to contribute to payments the underwriters may be required to make in respect of those liabilities.

The underwriters are offering the shares, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel, including the validity of the shares, and other conditions contained in the underwriting agreement, such as the receipt by the underwriters of officer's certificates and legal opinions. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

Option to Purchase Additional Shares

We have granted to the underwriters an option, exercisable for 30 days from the date of this prospectus, to purchase up to 1,500,000 additional ordinary shares at the public offering price listed on the cover page of this prospectus, less underwriting discounts and commissions. To the extent the underwriters exercise this option, the underwriters will purchase additional shares from us in approximately the same proportion as shown in the table above.

Commissions and Discounts

The following table shows the price per ordinary shares and total public offering price, underwriting discounts and commissions, and proceeds before expenses to us. These amounts are shown assuming both no exercise and full exercise of the underwriters' option to purchase up to an additional ordinary shares.

We estimate that the total expenses of the offering, excluding underwriting discounts and commissions, will be approximately \$975,000.00 and are payable by us. We have agreed to reimburse the underwriters for up to \$25,000.00 for their Financial Industry Regulatory Authority ("FINRA") counsel fee and for up to \$5,000.00 for their blue sky counsel fee. In accordance with FINRA Rule 5110, this reimbursed fee is deemed underwriting compensation for this offering.

| | | Total | |
|---|-----------------------|----------------|------------------|
| Underwriters | Per ordinary share | No Exercise | Full Exercise |
| Public offering price | | | |
| Underwriting discounts and commissions to be paid by us | | | |
| Proceeds, before expenses, to us | | | |
| | | | |
| | | | |
| | | | |

Shares sold by the underwriters to the public will initially be offered at the offering price set forth on the cover of this prospectus. Any shares sold by the underwriters to securities dealers may be sold at a discount of up to \$ per share from the offering price. After the initial offering of the shares, the representatives may change the offering price and the other selling terms. The offering of the shares by the underwriters is subject to receipt and acceptance and subject to the underwriters' right to reject any order in whole or in part.

Our ordinary shares are listed on The Nasdaq Global Market under the symbol "SEV".

Discretionary Discount

The underwriters do not intend to confirm sales of the shares to any accounts over which they have discretionary authority.

Stabilization

In connection with this offering, the underwriters may engage in stabilizing transactions, overallotment transactions, syndicate covering transactions, penalty bids and purchases to cover positions created by short sales.

Stabilizing transactions permit bids to purchase shares of our ordinary shares so long as the stabilizing bids do not exceed a specified maximum, and are engaged in for the purpose of preventing or retarding a decline in the market price of the ordinary shares while the offering is in progress.

Overallotment transactions involve sales by the underwriters of shares of our ordinary shares in excess of the number of shares the underwriters are obligated to purchase. This creates a syndicate short position which may be either a covered short position or a naked short position. In a covered short position, the number of shares over-allotted by the underwriters is not greater than the number of shares that they may purchase pursuant to the option to purchase additional shares. In a naked short position, the number of shares involved is greater than the number of shares that the underwriters have the option to purchase. The underwriters may close out any short position by exercising their option to purchase additional shares and/or purchasing shares in the open market.

Syndicate covering transactions involve purchases of our ordinary shares in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of shares to close out the short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared with the price at which they may purchase shares through exercise of the option to purchase additional shares. If the underwriters sell more shares than could be covered by exercise of the option to purchase additional shares and, therefore, have a naked short position, the position can be closed out only by buying shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that after pricing there could be downward pressure on the price of the shares in the open market that could adversely affect investors who purchase in the offering.

Penalty bids permit the representatives to reclaim a selling concession from a syndicate member when the ordinary shares originally sold by that syndicate member are purchased in stabilizing or syndicate covering transactions to cover syndicate short positions.

These stabilizing transactions, syndicate covering transactions and penalty bids may have the effect of raising or maintaining the market price of our ordinary shares or preventing or retarding a decline in the market price of our ordinary shares. As a result, the price of our ordinary shares in the open market may be higher than it would otherwise be in the absence of these transactions. Neither we nor the underwriters make any representation or prediction as to the effect that the transactions described above may have on the price of our ordinary shares. These transactions may be effected on The Nasdaq Global Market, in the over- the-counter market or otherwise and, if commenced, may be discontinued at any time.

Passive Market Making

In connection with this offering, underwriters and selling group members may engage in passive market making transactions in our ordinary shares on Nasdaq in accordance with Rule 103 of Regulation M under the Securities Exchange Act of 1934, as amended, during a period before the commencement of offers or sales of ordinary shares and extending through the completion of the distribution. A passive market maker must display its bid at a price not in excess of the highest independent bid of that security.

However, if all independent bids are lowered below the passive market maker's bid, such bid must then be lowered when specified purchase limits are exceeded.

Lock-Up Agreements

Pursuant to certain "lock-up" agreements, we and our management board members, have agreed, subject to certain exceptions, not to, and not to cause or direct any of its affiliates, to offer, sell, assign, transfer, pledge, contract to sell, or otherwise dispose of or announce the intention to otherwise dispose of, or enter into, or announce the intention to enter into, any swap, hedge or similar agreement or arrangement (including, without limitation, the purchase or sale of, or entry into, any put or call option, or combination thereof, forward, swap or any other derivative transaction or instrument, however described or defined) that transfers, is designed to transfer or reasonably could be expected to transfer (whether by the shareholder or someone other than the shareholder), in whole or in part, directly or indirectly the economic consequence of ownership of, directly or indirectly, or make any demand or request or exercise any right with respect to the registration of, or file with the SEC a registration statement under the Securities Act relating to, any ordinary shares or securities convertible into or exchangeable or exercisable for any ordinary shares without the prior written consent of Berenberg Capital Markets LLC, as representative of the underwriters, for a period of 90 days after the date of the pricing of the offering.

This lock-up provision will apply to ordinary shares and to securities convertible into or exchangeable or exercisable for ordinary shares. The exceptions will permit us, among other things and subject to restrictions, to: (a) effect the transactions contemplated by the underwriting agreement, (b) issue ordinary shares or options pursuant to employee benefit plans, (c) file registration statements on Form S-8, (d) issue shares in connection with a merger, acquisition or strategic investment, (e) issue shares to unaffiliated collaborators, manufacturers, distributors or other similar parties or (f) issue shares to unaffiliated financial institutions or current lenders, provided, that the aggregate number of ordinary shares that we may issue or agree to issue pursuant to clauses (d), (e) and (f) shall not exceed 5% of the number of ordinary shares outstanding immediately after the issuance and sale of such shares, and provided, further, that each recipient of such shares agrees to restrictions on the resale of securities that are consistent with the provisions set forth in the lock-up provision described above. The exceptions will permit supervisory and management board members that are parties to the "lock-up" agreements, among other things and subject to restrictions, to: (a) make certain gifts, (b) enter into transactions relating to shares of our ordinary shares acquired in open market transactions after completion of the offering, provided that no public announcement or filing is required to be made regarding such transaction during the 90-day lock-up period and (c) enter into a 10b5-1 trading plan, provided that such plan does not permit the sale of any ordinary shares during the 90-day lock-up period and no public announcement or filing is made regarding such plan during the 90-day.

Berenberg Capital Markets LLC, in its sole discretion, may release our ordinary shares and other securities subject to the lock-up agreements described above in whole or in part at any time. When determining whether or not to release our ordinary shares and other securities from lock-up agreements, Berenberg Capital Markets LLC will consider, among other factors, the holder's reasons for requesting the release, the number of shares for which the release is being requested and market conditions at the time of the request.

Stamp Taxes

If you purchase ordinary shares offered in this prospectus, you may be required to pay stamp taxes and other charges under the laws and practices of the country of purchase, in addition to the offering price listed on the cover page of this prospectus.

Electronic Distribution

In connection with the offering, certain of the underwriters or securities dealers may distribute prospectuses by electronic means, such as e-mail.

A prospectus in electronic format may be made available on websites maintained by one or more of the underwriters, or selling group members, if any, participating in this offering. The representatives may agree to allocate a number of ordinary shares to underwriters or selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the representatives to underwriters and selling group members that may make internet distributions on the same basis as other allocations. Other than the prospectus in electronic format, the information on these websites is not part of this prospectus or the registration statement of which this prospectus forms a part, has not been approved or endorsed by us or any underwriter in its capacity as underwriter, and should not be relied upon by investors.

Other Relationships

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities sales and trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, market making, financing and brokerage and other financial and non-financial activities and services. Certain of the underwriters and their respective affiliates have provided and may in the future provide various investment banking, commercial banking and other financial advisory and investment banking services for us and our affiliates, for which they received or will receive customary fees and expenses.

In addition, in the ordinary course of their various business activities, the underwriters and their respective affiliates, officers, directors and employees may purchase, sell, make or hold a broad array of investments and actively trade debt and equity securities, derivatives, loans, commodities, currencies, credit default swaps and other financial instruments (including bank loans) for their own account and for the accounts of their customers, and such investment and trading activities may involve or relate to assets, securities and/or instruments of the issuer (directly, as collateral securing other obligations or otherwise) and/or persons and entities with relationships with the issue, and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve our securities and instruments. The underwriters and their respective affiliates may also communicate independent investment recommendations market color, or trading ideas and/or publish or express independent research views in respect of such assets, securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

Selling Restrictions

Notice to Prospective Investors in the European Economic Area

In relation to each Member State of the European Economic Area (each a "Relevant State"), no shares have been offered or will be offered to the public in that Relevant State in connection with this offering prior to the publication of a prospectus in relation to the shares that has been approved by the competent authority in that Relevant State or, where appropriate, approved by the competent authority in another Relevant State and notified to the competent authority in that Relevant State, all in accordance with the Prospectus Regulation, except that offers of shares may be made to the public in that Relevant State at any time under the following exemptions under the Prospectus Regulation:

- (a) to any legal entity which is a qualified investor as defined in the Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation), subject to obtaining the prior consent of the representatives of the underwriters named above for any such offer; or
- (c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of shares shall require us or any representatives of the underwriters named above to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation. Neither we nor the representatives of the underwriters named above have authorized, nor do they authorize, the making of any offer of shares in circumstances in which an obligation arises for us or the underwriters to publish a prospectus for such offer pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

Each person in a Relevant State who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed to and with our Company and the representatives of the underwriters named above that it is a qualified investor within the meaning of the Prospectus Regulation.

In the case of any shares being offered to a financial intermediary as that term is used in Article 5(1) of the Prospectus Regulation, each such financial intermediary will be deemed to have represented, acknowledged and agreed to and with our Company and the representatives of the underwriters named above that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of shares to the public other than their offer or resale in a Relevant State to qualified investors within the meaning of the Prospectus Regulation, in circumstances in which the prior consent of the representatives of the underwriters named above has been obtained to each such proposed offer or resale.

We, the representatives of the underwriters named above and our and its respective affiliates will rely upon the truth and accuracy of the foregoing representations, acknowledgements and agreements.

For the purposes of this selling restriction, the expression an "offer to the public" in relation to any shares in any Relevant State means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129.

This selling restriction is in addition to any other selling restrictions set out below.

Notice to Prospective Investors in the United Kingdom

In relation to the United Kingdom, no shares have been offered or will be offered to the public in the United Kingdom in connection with this offering prior to the publication of a prospectus in relation to the shares that either (i) has been approved by the Financial Conduct Authority or (ii) is to be treated as if it had been approved by the Financial Conduct Authority in accordance with the transitional provisions in Regulation 74 of the Prospectus (Amendment etc.) (EU Exit) Regulations 2019, except that offers of shares may be made to the public in the United Kingdom at any time under the following exemptions under the UK Prospectus Regulation:

- (a) to any legal entity which is a qualified investor as defined in Article 2 of the UK Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined in Article 2 of the UK Prospectus Regulation), subject to obtaining the prior consent of the representatives of the underwriters named above for any such offer; or
- (c) in any other circumstances falling within section 86 of the Financial Services and Markets Act 2000 (as amended, the "FSMA").

provided that no such offer of shares shall require us or the representatives of the underwriters named above to publish a prospectus pursuant to section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation. Neither we nor the representatives of the underwriters named above have authorized, nor do they authorize, the making of any offer of shares in circumstances in which an obligation arises for us or the underwriters to publish a prospectus for such offer pursuant to section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation.

Each person in the United Kingdom who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed to and with our Company and the representatives of the underwriters named above that it is a qualified investor within the meaning of the UK Prospectus Regulation.

In the case of any shares being offered to a financial intermediary as that term is used in Article 5(1) of the UK Prospectus Regulation, each such financial intermediary will be deemed to have represented, acknowledged and agreed to and with our Company and the representatives of the underwriters named above that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of shares to the public other than their offer or resale in the United Kingdom to qualified investors within the meaning of the UK Prospectus Regulation, in circumstances in which the prior consent of the representatives of the underwriters named above has been obtained to each such proposed offer or resale.

We, the representatives of the underwriters named above and our and its respective affiliates will rely upon the truth and accuracy of the foregoing representations, acknowledgements and agreements.

For the purposes of this selling restriction, the expression an "offer to the public" in relation to any shares in the United Kingdom means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression "UK Prospectus Regulation" means Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018

In the United Kingdom, this document is for distribution only to persons who (i) have professional experience in matters relating to investments and who qualify as investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, or (iii) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) in connection with the issue or sale of any securities may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This document is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons.

Notice to Prospective Investors in Canada

The shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection.

Notice to Prospective Investors in Switzerland

The securities will not be offered, directly or indirectly, to the public in Switzerland and this prospectus does not constitute a public offering prospectus as that term is understood pursuant to article 652a or 1156 of the Swiss Federal Code of Obligations.

Israel

This document does not constitute a prospectus under the Israeli Securities Law, 5728-1968, or the Securities Law, and has not been filed with or approved by the Israel Securities Authority. In the State of Israel, this document is being distributed only to, and is directed only at, and any offer of the shares is directed only at, investors listed in the first addendum, or the Addendum, to the Israeli Securities Law, consisting primarily of joint investment in trust funds, provident funds, insurance companies, banks, portfolio managers, investment advisors, members of the Tel Aviv Stock Exchange, underwriters, venture capital funds, entities with equity in excess of NIS 50 million and "qualified individuals", each as defined in the Addendum (as it may be amended from time to time), collectively referred to as qualified investors (in each case purchasing for their own account or, where permitted under the Addendum, for the accounts of their clients who are investors listed in the Addendum). Qualified investors will be required to submit written confirmation that they fall within the scope of the Addendum, are aware of the meaning of same and agree to it.

Japan

The offering has not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948 of Japan, as amended) (the "FIEA"), and the Initial Purchaser will not offer or sell any securities, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means, unless otherwise provided herein, any person resident in Japan, including any corporation or other entity organized under the laws of Japan), or to others for re-offering or resale, directly or indirectly, in Japan or to a resident of Japan, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the FIEA and any other applicable laws, regulations—and ministerial guidelines of Japan.

Notice to Prospective Investors in Hong Kong

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong) (the "SFO") of Hong Kong and any rules made thereunder; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong) (the "CO"), or which do not constitute an offer to the public within the meaning of the CO. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made thereunder.

Notice to Prospective Investors in Singapore

Each underwriter has acknowledged that this prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each underwriter has represented and agreed that it has not offered or sold any shares or caused the shares to be made the subject of an invitation for subscription or purchase and will not offer or sell any shares or cause the shares to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares, whether directly or indirectly, to any person in Singapore other than:

- (a) to an institutional investor (as defined in Section 4A of the Securities and Futures Act (Chapter 289) of Singapore, as modified or amended from time to time (the "SFA")) pursuant to Section 274 of the SFA;
- (b) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA; or
- (c) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interest (however described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the shares pursuant to an offer made under Section 275 of the SFA except:

- (i) to an institutional investor or to a relevant person, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
- (ii) where no consideration is or will be given for the transfer;
- (iii) where the transfer is by operation of law;
- (iv) as specified in Section 276(7) of the SFA; or
- (v) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018.

Singapore SFA Product Classification-In connection with Section 309B of the SFA and the CMP Regulations 2018, unless otherwise specified before an offer of shares, we have determined, and hereby notify all relevant persons (as defined in Section 309A(1) of the SFA), that the shares are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

Notice to Prospective Investors in Australia

This prospectus is not a disclosure document for the purposes of Australia's Corporations Act 2001 (Cth) of Australia, or Corporations Act, has not been lodged with the Australian Securities & Investments Commission and is only directed to the categories of exempt persons set out below. Accordingly, if you receive this prospectus in Australia: You confirm and warrant that you are either:

- a "sophisticated investor" under section 708(8)(a) or (b) of the Corporations Act;
- a "sophisticated investor" under section 708(8)(c) or (d) of the Corporations Act and that you have provided an accountant's certificate to the Company which complies with the requirements of section 708(8)(c)(i) or (ii) of the Corporations Act and related regulations before the offer has been made; or
- a "professional investor" within the meaning of section 708(11)(a) or (b) of the Corporations Act

To the extent that you are unable to confirm or warrant that you are an exempt sophisticated investor or professional investor under the Corporations Act any offer made to you under this prospectus is void and incapable of acceptance.

You warrant and agree that you will not offer any of the ordinary shares issued to you pursuant to this prospectus for resale in Australia within 12 months of those securities being issued unless any such resale offer is exempt from the requirement to issue a disclosure document under section 708 of the Corporations Act.

Notice to Investors in the People's Republic of China

This prospectus has not been and will not be circulated or distributed in the People's Republic of China ("PRC"), and no securities may be offered or sold, or will be offered or sold, to any person for re- offering or resale, directly or indirectly, to any resident of the PRC except pursuant to applicable laws and regulations of the PRC.

We have not authorized and do not authorize the making of any offer of securities through any financial intermediary on our behalf, other than offers made by the underwriters and their respective affiliates, with a view to the final placement of the securities as contemplated in this document. Accordingly, no purchaser of the shares, other than the underwriters, is authorized to make any further offer of shares on our behalf or on behalf of the underwriters.

EXPENSES OF THE OFFERING

Set forth below is an itemization of the total expenses, excluding underwriting discounts and commissions, that we expect to incur in connection with the offer and sale of our ordinary shares. With the exception of the SEC registration fee, the Nasdaq listing fee and the FINRA filing fee, all of these amounts are estimates.

| Expenses | Amount |
|--|---------------|
| U.S. Securities and Exchange Commission registration fee | \$ 6,567 |
| FINRA filing fee | 10,476 |
| Printing fee | 65,000 |
| Legal fees and expenses | 212,000 |
| Accounting fees and expenses | 594,000 |
| Miscellaneous costs | 86,957 |
| Total | \$ 975,000 |

All amounts in the table are estimates except the SEC registration fee, the Nasdaq listing fee and the FINRA filing fee. We will pay all of the expenses of this offering.

LEGAL MATTERS

The validity of the ordinary shares and certain other matters of Dutch law will be passed upon for us by NautaDutilh N.V. We are also being represented as to certain matters of U.S. federal law and New York state law by Sullivan & Cromwell LLP. The underwriters are being represented as to certain matters of U.S. federal law and New York state law by Skadden, Arps, Slate, Meagher & Flom (UK) LLP.

EXPERTS

The financial statements as of December 31, 2021 and 2020 and for each of the three years in the period ended December 31, 2021 included in this Prospectus have been so included in reliance on the report (which contains an explanatory paragraph relating to the Company's ability to continue as a going concern as described in Note 4.13.1 to the financial statements) of PricewaterhouseCoopers GmbH Wirtschaftspr fungsgesellschaft, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting. PricewaterhouseCoopers GmbH Wirtschaftspr fungsgesellschaft is a member of the Chamber of Public Accountants (Wirtschaftspr ferkammer), Berlin, Germany.

The current address of PricewaterhouseCoopers GmbH Wirtschaftspr ✓ fungsgesellschaft, is Bernhard-Wicki-Straße 8, 80636 Munich, Germany.

ENFORCEMENT OF CIVIL LIABILITIES

We are organized and existing under the laws of The Netherlands, and, as such, under Dutch private international law rules the rights of our shareholders and the civil liability of our management board members, supervisory board members and executive officers are governed in certain respects by the laws of The Netherlands. The ability of our shareholders in certain countries other than The Netherlands to bring an action against us, our management board members, supervisory board members and executive officers may be limited under applicable law. In addition, substantially all of our assets are located outside the United States.

As a result, it may not be possible for shareholders to effect service of process within the United States upon us or our management board members, supervisory board members and executive officers or to enforce judgments against us or them in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States. In addition, it is not clear whether a Dutch court would impose civil liability on us or any of our management board members, supervisory board members and executive officers in an original action based solely upon the federal securities laws of the United States brought in a court of competent jurisdiction in The Netherlands.

As of the date of this prospectus, the United States and The Netherlands do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. With respect to choice of court agreements in civil or commercial matters, it is noted that the Hague Convention on Choice of Court Agreements entered into force for The Netherlands, but has not entered into force for the United States. Accordingly, a judgment rendered by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized and enforced by the competent Dutch courts. However, if a person has obtained a judgment rendered by a court in the United States that is enforceable under the laws of the United States and files a claim with the competent Dutch court, the Dutch court will in principle give binding effect to a foreign judgment if (i) the jurisdiction of the foreign court was based on a ground of jurisdiction that is generally acceptable according to international standards, (ii) the judgment by the foreign court was rendered in legal proceedings that comply with the Dutch standards of proper administration of justice including sufficient safeguards (behoorlijke rechtspleging), (iii) binding effect of such foreign judgment is not contrary to Dutch public order (openbare orde) and (iv) the judgment by the foreign court is not incompatible with a decision rendered between the same parties by a Dutch court, or with a previous decision rendered between the same parties by a foreign court in a dispute that concerns the same subject and is based on the same cause, provided that the previous decision qualifies for recognition in The Netherlands. Even if such a foreign judgment is given binding effect, a claim based thereon may, however, still be rejected if the foreign judgment is not or no longer formally enforceable.

Based on the lack of a treaty as described above, U.S. investors may not be able to enforce against us or our management board members, supervisory board members or certain experts named herein who are residents of The Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws.

The United States and Germany currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, in civil and commercial matters. Consequently, a final judgment for payment or declaratory judgments given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in Germany. German courts may deny the recognition and enforcement of a judgment rendered by a U.S. court if they consider the U.S. court not to be competent or the decision to be in violation of German public policy principles. For example, judgments awarding punitive damages are generally not enforceable in Germany. A German court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages.

In addition, actions brought in a German court against us, our management board and supervisory board and the experts named herein to enforce liabilities based on U.S. federal securities laws may be subject to certain restrictions. In particular, German courts generally do not award punitive damages. Litigation in Germany is also subject to rules of procedure that differ from the U.S. rules, including with respect to the taking and admissibility of evidence, the conduct of the proceedings and the allocation of costs. German procedural law does not provide for pre-trial discovery of documents, nor does Germany support pre-trial discovery of documents under the 1970 Hague Evidence Convention. Proceedings in Germany would have to be conducted in the German language and all documents submitted to the court would, in principle, have to be translated into German. For these reasons, it may be difficult for a U.S. investor to bring an original action in a German court predicated upon the civil liability provisions of the U.S. federal securities laws against us, our management board and supervisory board and the experts named in this prospectus.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement (including amendments and exhibits to the registration statement) on Form F-1 under the Securities Act. This prospectus, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. For further information, we refer you to the registration statement and the exhibits and schedules filed as part of the registration statement. If a document has been filed as an exhibit to the registration statement, we refer you to the copy of the document that has been filed. Each statement in this prospectus relating to a document filed as an exhibit is qualified in all respects by the filed exhibit.

We are subject to the informational reporting requirements of the Exchange Act. Accordingly, we are required to file reports and other information with the SEC, including annual reports on Form 20-F and reports on Form 6-K. The SEC maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the SEC. The address of that website is www.sec.gov.

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our executive officers, management board members, supervisory board members and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we will not be required under the Exchange Act to file periodic reports and financial statements with the SEC as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.

We will send the depositary a copy of all notices of shareholders' meetings and other reports, communications and information that are made generally available to shareholders. The depositary has agreed to mail to all shareholders a notice containing the information (or a summary of the information) contained in any notice of a meeting of our shareholders received by the depositary and will make available to all shareholders such notices and all such other reports and communications received by the depositary.

Our SEC filings, including the registration statement on Form F-1, are also available to you on the SEC's website at http://www.sec.gov.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Supervisory Board and Shareholders of Sono Group N.V.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Sono Group N.V. and its subsidiary (the "Company") as of December 31, 2021 and 2020, and the related consolidated statements of income (loss), comprehensive income (loss), changes in equity and cash flows for each of the three years in the period ended December 31, 2021, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2021 in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board.

Substantial Doubt about the Company's Ability to Continue as a Going Concern

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 4.13.1 to the consolidated financial statements, the Company has incurred recurring losses since inception, expects to continue to generate operating losses for the foreseeable future and is dependent on additional financing to continue its development activities, commence serial production and meet repayment obligations for its advance payments received from customers and other financial obligations that raise substantial doubt about its ability to continue as a going concern. Management's plans in regard to these matters are also described in Note 4.13.1. The consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Munich, Germany April 19, 2022

PricewaterhouseCoopers GmbH

Wirtschaftspr ✓ fungsgesellschaft

/s/Alexander Fiedler Wirtschaftspr ✓ fer (German Public Auditor) /s/ ppa. Sylvia Eichler Wirtschaftspr ✓ ferin (German Public Auditor)

We have served as the Company's auditor since 2020.

Consolidated Financial Statements as of December 31, 2021 and 2020 and for each of the three years in the period ended December 31, 2021

IN ACCORDANCE WITH
INTERNATIONAL FINANCIAL REPORTING STANDARDS
(IFRS, AS ISSUED BY IASB)

Sono Group N.V.

CONSOLIDATED STATEMENTS OF INCOME (LOSS) AND STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

| | Note | 2021 kEUR | 2020 kEUR | 2019 kEUR |
|--|------|---------------|---------------|---------------|
| Revenue | 6.1 | 16 | | _ |
| Cost of sales | 6.1 | (58) | _ | _ |
| Gross loss | | (42) | | _ |
| Cost of research and development | 6.2 | (40,609) | (30,469) | (4,937) |
| Selling and distribution expenses | 6.3 | (3,220) | (9,100) | (2,135) |
| General and administrative expenses | 6.4 | (15,094) | (14,404) | (2,417) |
| Other operating income/expenses | 6.6 | (183) | (15) | 220 |
| Impairment losses on financial assets | 6.7 | (6) | (6) | |
| Operating loss | | (59,154) | (53,994) | (9,269) |
| Interest and similar income | 6.8 | | 2 | |
| Interest and similar expense | 6.9 | (4,781) | (2,040) | (702) |
| Loss before tax | | (63,935) | (56,032) | (9,971) |
| Taxes on income | 6.10 | | | |
| Deferred taxes on expense | 6.10 | (18) | _ | _ |
| Loss for the period | | (63,953) | (56,032) | (9,971) |
| Other comprehensive income (loss) that will not reclassified to profit or loss | | 16 | (21) | |
| Total comprehensive loss for the period | | (63,937) | (56,053) | (9,971) |
| Loss per share in EUR | 9.4 | | | |
| Basic/diluted | | (1.07)/(1.07) | (0.97)/(0.97) | (0.18)/(0.18) |
| Weighted average number of shares for calculation of earnings per share | | | | |
| Basic/diluted | | 59,836,824 | 57,684,220 | 56,860,720 |

CONSOLIDATED BALANCE SHEETS

| | Note | Dec. 31, 2021 kEUR | Dec. 31, 2020 kEUR |
|--|------|-----------------------|-----------------------|
| ASSETS | | | |
| Noncurrent assets | | | |
| Intangible assets | 7.1 | 206 | 16 |
| Property, plant and equipment | 7.2 | 1,484 | 2,102 |
| Right-of-use assets | 7.3 | 3,018 | 1,937 |
| Other financial assets | 7.4 | 91 | 41 |
| Other non-financial assets | | 89 | _ |
| | | 4,888 | 4,096 |
| Current assets | | <u> </u> | |
| Other financial assets | 7.5 | 6,233 | 5,404 |
| Other non-financial assets | 7.6 | 3,236 | 579 |
| Cash and cash equivalents | 7.7 | 132,939 | 43,264 |
| | | 142,408 | 49,247 |
| Total assets | | 147,296 | 53,343 |
| EQUITY AND LIABILITIES | | <u> </u> | |
| Equity | 7.8 | | |
| Subscribed capital | | 8,735 | 6,468 |
| Capital and other reserves | | 221,785 | 71,629 |
| Accumulated deficit | | (147,081) | (83,123) |
| | | 83,439 | (5,026) |
| Noncurrent liabilities | | · <u> </u> | |
| Advance payments received from customers | 7.9 | 44,756 | 38,972 |
| Financial liabilities | 7.10 | 6,353 | 5,335 |
| | | 51,109 | 44,307 |
| Current liabilities | | <u> </u> | |
| Financial liabilities | 7.10 | 472 | 9,388 |
| Trade and other payables | 7.11 | 7,582 | 2,874 |
| Other liabilities | 7.12 | 2,492 | 1,689 |
| Provisions | 7.13 | 2,202 | 111 |
| | | 12,748 | 14,062 |
| Total equity and liabilities | | 147,296 | 53,343 |

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

| | Note | Subscribed capital kEUR | Capital reserve kEUR | Other reserves kEUR | Accumulated deficit kEUR | Total equity kEUR |
|---|--------|-------------------------------|----------------------------|---------------------------|--------------------------------|-------------------------|
| Equity on January 1, 2019 | | 32 | 3,302 | _ | (17,120) | (13,786) |
| Loss for the period | | | _ | _ | (9,971) | (9,971) |
| Contributions to equity* | | 2 | 5,187 | _ | _ | 5,189 |
| Balance on December 31, 2019 | | 34 | 8,489 | | (27,091) | (18,568) |
| Equity on January 1, 2020 | | 34 | 8,489 | _ | (27,091) | (18,568) |
| Capital contribution of the GmbH shares into the N.V. | 7.8 | (34) | 34 | _ | _ | _ |
| Share split | 7.8 | 1,835 | (1,835) | _ | _ | _ |
| Conversion high voting shares | 7.8 | 4,500 | (4,500) | _ | _ | _ |
| Capital increase** | 7.8 | 104 | 35,904 | _ | _ | 36,008 |
| Settlement agreement | | 29 | 1,398 | | | 1,427 |
| Share-based compensation | 9.3 | _ | _ | 32,160 | _ | 32,160 |
| Fair Value Measurement Convertible Bond (OCI) | 7.10.1 | _ | | (21) | | (21) |
| Loss for the period | | _ | _ | _ | (56,032) | (56,032) |
| Balance on December 31, 2020 | | 6,468 | 39,490 | 32,139 | (83,123) | (5,026) |
| | Note | Subscribed capital kEUR | Capital reserve kEUR | Other reserves kEUR | Accumulated deficit kEUR | Total equity kEUR |
| Equity on January 1, 2021 | | 6,468 | 39,490 | 32,139 | (83,123) | (5,026) |
| Capital increase | | | | | | |
| Institutional investors*** | 7.8 | 4 | 1,479 | _ | _ | 1,483 |
| Issue of bonus shares | 7.8 | 1,529 | (1,529) | _ | _ | _ |
| IPO**** | 7.8 | 690 | 138,837 | _ | _ | 139,527 |
| Fair Value Measurement Convertible Bond (OCI) | 7.10.1 | _ | | 16 | | 16 |
| Conversion of Convertible Bond (see note 7.8) | 7.10.1 | 44 | 9,617 | 5 | (5) | 9,661 |
| Share-based compensation | 9.3 | _ | | 1,981 | | 1,981 |
| Settlement payment to owner | 7.10.1 | _ | _ | (250) | _ | (250) |
| Loss for the period | | | | | (63,953) | (63,953) |
| Balance on December 31, 2021 | | 8,735 | 187,894 | 33,891 | (147,080) | 83,439 |

^{*} transaction costs of kEUR 109 were deducted from capital reserve

^{**} transaction costs of kEUR 2,192 were deducted from capital reserve

^{***} transaction costs of kEUR 17 were deducted from capital reserve

^{****} transaction costs of kEUR 2,825 less deferred taxes of kEUR 18 were deducted from capital reserve

CONSOLIDATED STATEMENTS OF CASH FLOWS

| | 2021 kEUR | 2020 kEUR | 2019 kEUR |
|---|--------------|--------------|--------------|
| Operating activities | | | |
| Loss for the period | (63,953) | (56,032) | (9,971) |
| Adjustments for: | | | |
| Depreciation of property, plant and equipment | 125 | 61 | 50 |
| Impairment of property, plant and equipment | 1,965 | _ | _ |
| Depreciation of right-of-use assets | 415 | 313 | 163 |
| Amortization of intangible assets | 34 | 11 | 11 |
| Expenses(+) for share-based payment transactions | 1,981 | 32,160 | _ |
| Other non-cash expenses(+) | 112 | 346 | _ |
| Interest and similar income | _ | (2) | _ |
| Interest and similar expense | 4,781 | 2,040 | 702 |
| Movements in provisions | 2,091 | (526) | 418 |
| Decrease(+)/increase(-) in other assets | (3,760) | (5,766) | 456 |
| Increase(+)/decrease(-) in trade and other payables | 5,218 | 322 | (1,284) |
| Increase(+)/decrease(-) in advance payments received from customers | 4,286 | 26,448 | 800 |
| Interest paid | (436) | (561) | (120) |
| Net cash used in operating activities | (47,141) | (1,186) | (8,775) |
| Investing activities | | | |
| Purchase of intangible assets | (223) | _ | _ |
| Purchase of property, plant and equipment | (1,429) | (42) | (1,139) |
| Net cash used in investing activities | (1,652) | (42) | (1,139) |
| Financing activities | | | |
| Transaction costs on issue of shares to institutional investors | (17) | (2,192) | (109) |
| Proceeds from issue of shares to institutional investors | 1,500 | 38,229 | 5,297 |
| Transaction costs on issue of shares in IPO | (2,690) | _ | _ |
| Proceeds from issue of shares in IPO | 142,334 | _ | _ |
| Proceeds from borrowings | _ | 10,657 | 3,710 |
| Repayments of borrowings | (2,187) | (2,327) | _ |
| Payment of principal portion of lease liabilities | (378) | (282) | (92) |
| Net cash from financing activities | 138,562 | 44,085 | 8,806 |
| Net increase (decrease) in cash and cash equivalents | 89,769 | 42,857 | (1,108) |
| Effect of currency translation on cash and cash equivalents | (94) | | |
| Cash and cash equivalents at the beginning of the financial year | 43,264 | 407 | 1,515 |
| Cash and cash equivalents at end of year | 132,939 | 43,264 | 407 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1. General information

Sono Group N.V. ("Sono N.V.") is registered in the business register (Netherlands Chamber of Commerce) and its corporate seat is in Amsterdam. The Company has its business exclusively in Germany as the management is located there and the business address is Waldmeisterstraße 76, 80935 Munich, Germany (trade register number: 80683568). Sono N.V.'s sole and wholly-owned subsidiary, Sono Motors GmbH ("Sono Motors"), is registered in the commercial register (*Handelsregister*) at the local court (*Amtsgericht*) of Munich, Germany, under HRB 224131. Sono Motors' registered headquarters is Waldmeisterstraße 76, 80935 Munich, Germany. Sono N.V. is the ultimate parent of the Group. Hereinafter, Sono N.V. and its consolidated subsidiary collectively are referred to as the "Sono Group" or the "Group". Sono Group develops and plans to sell mainly electric vehicles with integrated solar panels and to license its solar technology to other Original Equipment Manufacturers (OEMs). The Group started business in January 2016 and expects to complete prototype testing in 2022 and start serial production in the second half of 2023.

In November 2021, Sono N.V. successfully completed an IPO and is now listed on the Nasdaq Stock Market. The Company offered 10,000,000 ordinary shares with a par value of EUR 0.06 at a price of USD 15.00 each. In addition, the underwriters, Berenberg Capital Markets LLC and Craig-Hallum Capital Group LLC, were granted the opportunity to purchase 1,500,000 additional ordinary shares from Sono Group within 30 days of the IPO, provided that more than 10,000,000 ordinary shares were sold in the IPO (greenshoe option). The underwriting agreement was signed on November 16, 2021. Trading under the ticker symbol "SEV" commenced on November 17, 2021. All offered shares were sold and the underwriters exercised their greenshoe option in full. After underwriting discounts and commissions, Sono Group raised an amount of kUSD 160,425 through the IPO. The amount was received by the Group on November 19, 2021.

For further details regarding equity transactions in 2021, please refer to Note 7.8 Equity.

2. Basis of preparation

The consolidated financial statements of Sono Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB), and are presented in euro, which is also the Group's functional currency. Unless otherwise stated, all amounts are presented in thousands of euros ("kEUR").

The consolidated financial statements as of December 31, 2021, have been authorized by the management board for presentation to the shareholders on April 19, 2022.

In 2020, Sono Group completed a legal reorganization. The reorganization was applied fully retroactively, so that the accounts reflect the respective carrying values. The earnings per share calculation has been adjusted as well for 2019. In 2021, Sono Group successfully completed an IPO. To prepare for the IPO, Sono Group issued bonus shares to existing shareholders. The earnings per share calculation has been adjusted to reflect the issue of bonus shares. The consolidated statement of changes in equity has not been adjusted for these two events but represents the legal status as of every balance sheet date.

These consolidated financial statements are prepared on a historical cost basis under the going concern assumption which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. The consolidated financial statements do not reflect any adjustments relating to the recoverability and classification of assets or the amounts and classification of liabilities that might be necessary if the Group is unable to continue as a going concern. In accordance with IAS 1.25, management identified material uncertainties related to events or conditions regarding Sono Group's financing that raise substantial doubt upon its ability to continue as a going concern. For further details, we refer to note 4.13.1 Going concern.

The significant accounting policies adopted in the preparation of these consolidated financial statements are described below. These accounting policies have been consistently applied to all years presented.

The preparation of consolidated financial statements requires the use of certain accounting estimates. The areas that require a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements, are disclosed below.

All figures shown are rounded, so minor discrepancies may arise from addition of these amounts.

The statements of income or loss were prepared using the cost of sales method.

Standards issued but not yet effective

Certain new accounting standards and interpretations have been published that are not mandatory for the consolidated financial statements as of December 31, 2021, and have not been early adopted by Sono Group. These standards are not expected to have a material impact on Sono Group's consolidated financial statements in the current or future reporting periods and on foreseeable future transactions.

| | Mandatory for fiscal years |
|---|----------------------------|
| | beginning on or after |
| Improvements to IFRSs 2018–2020 | January 1, 2022 |
| IFRS 3 (Amendment) Reference to the Conceptual Framework | January 1, 2022 |
| IAS 16 (Amendment) Proceeds before Intended Use | January 1, 2022 |
| IAS 37 (Amendment) Onerous Contracts – Cost of Fulfilling a Contract | January 1, 2022 |
| IFRS 17 Insurance Contracts (including Amendments) | January 1, 2023 |
| IAS 1 (Amendment I) Classification of Liabilities as Current or Non-current and Deferral of Effective | |
| Date | January 1, 2023 |
| IAS 1 (Amendment II) Disclosure of Accounting policies | January 1, 2023 |
| IAS 8 (Amendment) Definition of Accounting Estimates | January 1, 2023 |
| IAS 12 (Amendment) Deferred Tax related to Assets and Liabilities arising from a Single Transaction | January 1, 2023 |
| IFRS 17 (Amendment) Initial Application of IFRS 17 and IFRS 9 – Comparative Information | January 1, 2023 |

Standards adopted in 2021

Certain new accounting standards and interpretations have been adopted and their application is mandatory for the first time in preparing the consolidated financial statements as of December 31, 2021. These standards did not have a material impact on Sono Group's consolidated financial statements.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 (Interest Rate Benchmark Reform Phase 2) provide temporary reliefs which address the financial reporting effects that arise when an interbank offered rate (IBOR) is replaced with an alternative nearly risk-free interest rate (RFR). The amendments include practical expedients with regards to the application of hedge accounting as well as new disclosure requirements. The Group is neither exposed to a direct risk from changes in alternative benchmark interest rates nor subject to changes in the valuation methodology or discount rates (indirect risk) as of December 31, 2021. Therefore, these amendments have no impact on the consolidated financial statements of the Group.

3. Basis of consolidation

The consolidated financial statements reflect the assets, liabilities and results of operations of Sono N.V. and its sole and wholly-owned subsidiary Sono Motors, over which Sono N.V. has control. Control over an entity exists when Sono N.V. is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Controlled subsidiaries are fully consolidated from the date on which control is transferred to Sono N.V.

The fiscal year of both Group entities corresponds to the calendar year ending December 31.

All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Sono Group are eliminated upon consolidation.

The assets and liabilities of both companies included in the consolidated financial statements are recognized in accordance with the uniform accounting policies used within the Sono Group.

The consolidation process involves adjusting the items in the separate financial statements of the parent and its subsidiary and presenting them as if they were those of a single economic entity. Intercompany profits or losses are eliminated in Group noncurrent

assets. Deferred taxes, if any, are recognized for consolidation adjustments, and deferred tax assets and liabilities are offset where taxes are levied by the same tax authority and have the same maturity.

4. Significant accounting policies

4.1 Revenue

Sono Group recognizes revenues primarily from the integration of Sono Motors patented solar technology across other transportation platforms and from the Sono app, which provides an in-app booking and payment system and optional additional insurance. Sono Group expects to recognize revenues also from the sale of the Sion electrical vehicle after the start of production in the second half of 2023.

Sales are recognized when control of the goods and services is transferred to the customer, being generally when the customer gains the ability to direct the use of the goods and services and obtains substantially all of the remaining benefits from them. The amount of revenue recognized equals the amount of consideration the Group expects to receive in exchange for the goods and services. Management has determined that Sono Group acts as a principal in all sales transactions because it has control over the goods and services before transferring control to customers.

A receivable is recognized when the goods and services are delivered or are ready for use as this is the point in time that the consideration is unconditional because only the passage of time is required before payment is due. Goods and services transferred are accounted for as separate performance obligations if they are distinct, i.e., the customer can benefit from the goods or services on its own or together with other resources readily available to the customer and the promise to transfer the good or service is separately identifiable from other promises in the contract. Performance obligations may be satisfied over time or at a point in time. Performance obligations are satisfied over time when the customer simultaneously receives and consumes the benefits resulting from the Group's performance as the Group performs, when the Group creates or enhances an asset while the customer controls it or when the Group's performance does not create an asset with an alternative use to the Group and the Group has an enforceable right to payment for performance completed to date. For such performance obligations, the Group recognizes revenue in line with the progress towards complete satisfaction of the performance obligation. As the information required to measure directly and faithfully the output transferred to the customer to date is not readily available but the work required to satisfy the Group's performance obligations usually has a direct relation to satisfaction progress, progress is measured based on the Group's input in relation to the total amount of input the Group expects is necessary to fulfill the performance obligation, i.e., on a cost-to-cost basis. Performance obligations that are not satisfied over time are satisfied at a point in time. Such obligations are satisfied when the customer obtains control of the asset or service, i.e., the customer accepts delivery of the integrated asset or in-app services are ready for use by the customer.

Transaction prices do not include any variable amounts or significant financing components. Payment generally is due within 14 days after Sono Group has fulfilled its performance obligation. Regarding the treatment of advance payments from customers, please refer to note 4.8 Advance payments received from customers.

No significant judgement is required to assess the timing of satisfaction of the Group's performance obligations, the transaction price or the amounts allocated to distinct performance obligations. Obligations regarding returns or warranties do not arise from revenues.

4.2 Grants from government agencies and similar bodies

Sono Group receives grants from government agencies and similar bodies like the European Union for participation in specific research and development projects. The grants are recognized when there is reasonable assurance that the grant will be received, and all grant conditions will be met. If grant funds are received prior to qualifying expenses being incurred or assets purchased, they are deferred and recognized in other liabilities. If the funds reimburse expenses, the liability is amortized into other operating income on a systematic basis over the period in which the Group incurs the corresponding expenses. If the funds reimburse purchased assets, the liability is reduced with a corresponding amount deducted from the asset's carrying amount upon recording of the qualified asset.

4.3 Financial instruments

Initial recognition

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. Sono Group initially recognizes financial instruments when it becomes party to the contractual provisions of the instrument. Regular way purchases and sales of financial assets are recognized on settlement date, i.e., the date that an asset is delivered to or by an entity.

Offsetting of financial assets and financial liabilities

Financial assets and liabilities are only offset if offsetting the amounts is legally enforceable at the current time and if there is an actual intention to offset. In general, the Group does not offset financial assets and liabilities and no material offsetting potential exists.

4.3.1 Financial assets

Initial measurement

Sono Group's financial assets include cash and cash equivalents, deposits and other financial receivables. At initial recognition, Sono Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset.

After the initial measurement, financial assets are subsequently classified into one of the following categories:

- financial assets at fair value through profit or loss (FVTPL);
- financial assets at fair value through other comprehensive income (FVOCI, debt instruments);
- financial assets at fair value through other comprehensive income (FVOCI, equity instruments); and
- financial assets at amortized cost (AC).

The classification depends on the financial asset's contractual cash flow characteristics and the business model ('hold to collect', 'hold to collect and sell' and 'other') for managing them. The cash flow characteristics are assessed at an instrument level, whereas the business model is assessed on portfolio level. Under the business model 'hold to collect', the Group holds a financial instrument only to collect contractual cash flows. Under the business model 'hold to collect and sell', the Group holds a financial instrument both to collect contractual cash flows and to receive economic benefits from selling these instruments. All other debt instruments are held under the business model 'other'. Debt instruments that are held under the business model 'hold to collect', where those contractual terms give rise to cash flows that are solely payments of principal and interest (SPPI) on the outstanding principal amount, are measured at AC. Financial assets that are held under the business model 'hold to collect and sell', where the SPPI criterion is met, are measured at FVOCI. All other debt instruments are measured at FVTPL. Additionally, IFRS 9 allows for optional measurement at FVTPL if using the option significantly reduces a measurement or recognition inconsistency (accounting mismatch). Sono Group does not use this option.

Financial assets that are equity instruments are measured at FVTPL, unless the Group exercises the policy choice to recognize changes in fair value through other comprehensive income (FVOCI). The gains and losses from the measurement of equity investments are never recycled to the income statement but instead reclassified to revenue reserves on disposal (no reclassification).

Subsequent measurement

Management has determined that, as of the reporting date, all financial assets are to be measured at amortized cost as the Group only holds debt instruments and these are held within the business model 'hold to collect' and have passed the SPPI-test.

Financial assets at amortized cost are subsequently measured using the effective interest rate (EIR) method and are subject to impairment. Gains and losses are recognized in profit or loss (interest and similar income/expense) when the asset is derecognized, modified or impaired. Changes in the loss allowance are recognized in profit or loss (other operating income/impairment losses on financial assets).

Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognized when Sono Group no longer has the contractual rights to the asset or the rights to receive cash flows from the asset have expired.

Impairment

IFRS 9 requires recognizing expected credit losses for debt financial assets measured at AC or at FVOCI, lease receivables and contract assets, for which there is no objective evidence of impairment and loss allowances for financial assets that are credit impaired. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that Sono Group expects to receive, discounted at an approximation of the original EIR. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

For the calculation of impairment losses, IFRS 9 distinguishes between the general approach and the simplified approach.

Under the general approach, financial assets are allocated to one of three stages. For financial assets not yet credit-impaired at initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12 months (12-month ECL, Stage 1). In subsequent measurement, for credit exposures for which there has not been a significant increase in credit risk since initial recognition, 12-month ECL are provided. For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (lifetime ECL, Stage 2). Financial assets with objective evidence of impairment are allocated to Stage 3, for which also lifetime expected credit losses are calculated.

Sono Group applies the general approach unless the simplified approach is required. The simplified approach is required for trade receivables or contract assets resulting from transactions within the scope of IFRS 15 that do not contain a significant financing component. Under the simplified approach, the loss allowance is always measured over the remaining life of the exposure (lifetime ECL, Stage 2). In addition, the simplified approach also requires loss allowances in case an objective indication of default is present (creditimpaired financial assets; Stage 3).

Sono Group generally presumes all financial assets that are 30 days past due to have a significant increase in credit risk and accounts for expected losses over the remaining lifetime of those financial assets. Sono Group presumes a default, based on experience and the business conduct within Sono Group's line of business, to occur when financial assets are 90 days past due (Stage 3). However, due to the manageable number and respective gross carrying amount of financial assets in Sono Group's consolidated balance sheet, Sono Group decided to test all financial assets, regardless of their maturity, individually for expected credit loss, using reasonable and supportable historic and forward-looking information.

4.3.2 Financial liabilities

Initial measurement

Sono Group's financial liabilities include lease liabilities, loans from shareholders and private investors, participation rights, and trade and other payables. Regarding lease liabilities, please refer to note 4.6.2 Lease liabilities.

All financial liabilities in the scope of IFRS 9 are initially measured at their fair value minus, in the case of financial liabilities not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to the issue of the financial liabilities. In case of financial liabilities at FVTPL, transaction costs are directly recognized in profit or loss. After initial measurement, the financial liabilities are subsequently classified as measured either at amortized cost or fair value through profit or loss.

Sono Group analyzes all contracts to determine whether the underlying contracts are debt or equity.

An embedded derivative in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Reassessment of the bifurcation requirement only occurs if there is a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required. Bifurcated embedded derivatives are measured at fair value with changes in fair value recognized in profit or loss. Additionally, IFRS 9 allows for an optional classification of a financial liability measured at FVTPL if a contract contains one or more embedded derivatives, unless the embedded derivative(s) do(es) not significantly modify the contractual cash flows or it is clear with little or no analysis at the time of the contract's first recognition that a separation of the embedded derivatives is prohibited. Sono Group exercised this option in 2020 for mandatory convertible notes.

Subsequent measurement

The measurement of financial liabilities of Sono Group depends on their classification as follows:

- Financial liabilities at FVTPL: As of December 31, 2021, there are no financial liabilities at FVTPL on the balance sheet of Sono Group. As of December 31, 2020, this category solely consisted of mandatory convertible loans that contained one or more embedded derivatives and were designated as at fair value through profit or loss in accordance with IFRS 9.4.3.5. by Sono Group. Gains and losses were recognized in profit or loss (interest and similar income/expense) and, where they result from changes in own credit risk, in other comprehensive income.
- 2. Financial liabilities measured at amortized cost (FLAC): After initial recognition, these liabilities are measured at amortized cost using the EIR method. Gains and losses are recognized in profit or loss (interest and similar income/expense) when the liabilities are derecognized as well as in case of amortization using the EIR method. Amortization according to the EIR method is included in interest expenses in profit or loss. Amortized cost is calculated by considering any discount or premium on acquisition and fees or costs that are an integral part of the EIR.

Derecognition

A financial liability is derecognized when the obligation under the liability is discharged or canceled or expires. When an existing financial liability is replaced by another one from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference between the carrying amount of a financial liability (or part of a financial liability) extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

4.4 Intangible assets

4.4.1 Internally generated intangible assets

In accordance with IAS 38, research activities undertaken with the prospect of gaining new scientific or technical knowledge and understanding are expensed as incurred.

Development costs for future series products and other internally generated intangible assets may be capitalized at cost if they are directly attributable to the design and testing of identifiable and unique products controlled by Sono Group and the criteria of IAS 38.57 are met. Capitalized development costs then must include all direct costs that are attributable to the development process.

If the criteria for recognition of assets are not met, the expenses are recognized in profit or loss in the year in which they are incurred.

As of the end of the reporting period as well as in previous years, management has determined that the criteria for capitalization of development costs have not been met. Consequently, all development costs were recognized in profit or loss as incurred.

4.4.2 Acquired intangible assets

Acquired intangible assets are initially measured at cost and amortized over their useful life using the straight-line method.

4.4.3 Subsequent measurement

Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. There were no triggering events identified in 2021 and in prior periods that would require an impairment test.

Intangible assets with finite useful lives are amortized over their useful life, generally using the straight-line method. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least annually at each fiscal year end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits are accounted for prospectively. Amortization of an intangible asset is recognized in profit or loss in accordance with the function of the intangible asset.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognized in profit or loss in the period in which the asset is derecognized.

Intangible assets are amortized using the straight line-method over the useful life as displayed in the below table:

| | Website | Software |
|---------------------|---------|----------|
| Useful life (years) | 3 – 4 | 1 – 5 |

4.5 Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and impairments. These costs also comprise the costs for replacement parts, which are recognized at the time they are incurred, providing they meet the recognition criteria. All other repair and maintenance costs are expensed as incurred. Depreciation begins when the asset is available for use.

Property, plant and equipment are depreciated using the straight line-method over the useful life as displayed in the below table:

| | Equipment / Hardware | Advance payments to technical equipment and machinery |
|---------------------|-------------------------|---|
| Useful life (years) | 3-13 | |

Impairment losses on property, plant and equipment are recognized in accordance with IAS 36 if the recoverable amount of the respective asset has fallen below the carrying amount. Recoverable amount is the higher of value in use and fair value less costs to sell. If the reasons for impairments recognized in previous years no longer apply, the impairment losses are reversed up to a maximum of the amount that would have been determined if no impairment loss had been recognized.

The recognition of impairment losses requires the prior identification of triggering events. For details on any impairments or reversals of earlier impairments in the reporting period, please refer to note 7.2 Property, plant and equipment.

Property, plant and equipment are derecognized upon disposal or when no further economic benefits are expected from their continued use or sale. The gain or loss on derecognition is determined as the difference between the net disposal proceeds and the carrying amount and recognized in profit or loss in the period in which the item is derecognized.

The residual values of the assets, useful lives and depreciation methods are reviewed at the end of each fiscal year and any changes are accounted for prospectively.

The residual values of the assets are generally considered to be zero.

4.6 Leases

Applying IFRS 16, at inception of a contract, Sono Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

4.6.1 Right-of-use assets

Sono Group recognizes right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognized, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received as well as any estimated costs to be incurred by the lessee for dismantling and removing the underlying asset. Unless Sono Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognized right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life, and the lease term. Right-of-use assets are subject to impairment according to IAS 36.

4.6.2 Lease liabilities

At the commencement date of the lease, Sono Group recognizes lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by Sono Group and payments of penalties for terminating a lease, if the lease term reflects Sono Group exercising the option to terminate. The variable lease payments that do not depend on an index or a rate are recognized as expenses in the period in which the event or condition that triggers the payment occurs. To calculate the present value of lease payments, Sono Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or a change in the assessment of whether an option to purchase the underlying asset will be executed with reasonable certainty.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount for the right-of-use asset or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

4.6.3 Short-term leases and leases of low-value assets

Sono Group applies the short-term lease recognition exemption to its short-term leases of buildings and cars (i.e., leases that have a lease term of twelve months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered of low value. Lease payments on short-term leases (contracts with a term of twelve months or less) and leases of low-value assets (Sono Group threshold of fair value of leased asset < kEUR 5) are recognized as expense on a straight-line basis over the lease term.

4.7 Cash and cash equivalents

Cash and cash equivalents include PayPal accounts to the extent that these can be disposed of at short notice (regular rolling reserve), bank balances and money in transit with an original maturity of three months or less. Cash and cash equivalents are measured at amortized cost and are subject to the impairment requirements of IFRS 9.

4.8 Advance payments received from customers

Advance payments received from customers are recognized at the time the cash is collected by Sono Group. As Sono Group will begin delivering its Sion electrical vehicles to customers after the start of production, which is currently expected in the second half of 2023, all advance payments are shown as noncurrent, even though some customers may be able to cancel their contract (depending on the general terms in some cases cancellation is possible within the next 12 months) and demand the money back. Due to an original term of the advance payments which is more than 12 months, the advance payments include a significant financing component. The compounding effect is recognized in interest expense and increases the advance payments received from customers. Sales revenues from advance payments received from customers will be recognized at the time of delivery of the car.

4.9 Provisions

Provisions for bonus and settlement payments or any other obligations are recognized when the group has a present legal or constructive obligation as a result of past events, if it is probable that an outflow of resources will be required to settle the obligation, and if the amount can be reliably estimated. Provisions are not recognized for future operations. Moreover, provisions are recognized when Sono Group determines that it has a contract in which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received under it (onerous contract).

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period. Provisions for onerous contracts are measured at the present obligation under the contract, i.e., the lower of the cost of fulfilling the contract and any compensations or penalties arising from failure to fulfill it. Provisions are discounted when the time value of money is material. As of December 31, 2021, and 2020, there were no discounted provisions.

4.10 Taxes

4.10.1 Current tax assets and liabilities

Current tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities based on the tax rates and tax laws that are enacted or substantively enacted at the end of the reporting period.

4.10.2 Deferred taxes

Deferred tax is recognized using the liability method on temporary differences as of the end of the reporting period between the carrying amounts of assets and liabilities and their tax bases.

Deferred tax liabilities are recognized for all taxable temporary differences. The only exception is if the deferred income tax arises from initial recognition of an asset or liability in a transaction other than a business combination which, at the time of the transaction, affects neither accounting profit or loss nor taxable profit or loss.

Deferred tax assets are recognized for deductible temporary differences and to the extent that it is probable that future taxable income will allow the deferred tax asset to be realized. Deferred tax liabilities are recognized for all taxable temporary differences associated with investments in subsidiaries and associates, except where the Group is able to control the reversal of the temporary differences and it is probable that the temporary difference will not reverse in the foreseeable future. However, to the extent that taxable income exceeds an amount of kEUR 1,000, only up to 60% of such income may be offset against tax losses carried forward. The remaining 40% of the taxable income is subject to corporate income and trade tax under the so-called minimum taxation rules. Taxable income for corporate income tax and trade tax purposes of up to an amount of kEUR 1,000 could fully be offset against tax losses carried forward.

Deferred tax assets and deferred tax liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized, or the liability is settled based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. Deferred tax assets may only be recognized up to the amount of the deferred tax liabilities as it is not sufficiently probable that future taxable profit will be available against which they can be utilized.

If transactions and other events are recognized directly in equity, any related taxes on income are also recognized directly in equity. As transaction costs are recognized in the capital reserve, corresponding (deferred) tax effects are recognized partly due to the loss situation of Sono Group and the fact that deferred taxes for losses carried forward were partly recognized at the level of Sono N.V.

Deferred tax assets and deferred tax liabilities are offset if there is a legally enforceable right to offset current tax assets and current tax liabilities and these relate to income taxes levied by the same tax jurisdiction.

4.10.3 Tax losses carried forward

Based on management's estimation, a deferred tax asset is recognized for the tax losses carried forward to the extent that it is probable that future taxable profit will be available against which the unused tax losses and unused tax credits can be utilized. Only up to 60% of the Group's annual taxable income, to the extent such taxable income exceeds kEUR 1,000, may be offset against tax loss carry forwards. The remaining 40% of the taxable income is subject to corporate income and trade tax under the so-called minimum taxation rules. Annual taxable income for corporate income tax and trade tax purposes of up to kEUR 1,000 could fully be offset against tax losses carried forward. For further information regarding the tax losses carried forward see note 4.13.6 Recoverability of deferred tax assets in relation to loss carryforwards.

4.11 Share-based payment

Share-based payment transaction include:

- a) equity-settled share-based payment transactions,
- b) cash-settled share-based payment transactions, and
- c) transactions in which the entity receives or acquires goods or services and the terms of the arrangement provide either the entity or the supplier of those goods or services with a choice of whether the entity settles the transaction in cash (or other assets) or by issuing equity instruments

and are accounted for in accordance with IFRS 2.

4.11.1 Equity-settled

For equity-settled share-based payment transactions, on grant date, Sono Group initially measures the fair value of the received services by reference to the fair value of the equity instruments granted. Sono Group recognizes the fair value of the goods or services as expenses and a corresponding increase in equity when the services are received.

Vesting conditions, other than market conditions, are not considered when estimating the fair value of the equity instruments at the measurement date. Instead, vesting conditions, other than market conditions, are considered by adjusting the number of equity instruments included in the measurement of the transaction amount. Non-vesting conditions are considered when estimating the fair value of the equity instruments granted.

If Sono Group and the supplier of services did not agree on service conditions and the supplier of services is unconditionally entitled to the equity instruments, Sono Group presumes that the services have been received on grant date and recognizes the services received in full, with a corresponding increase in equity. If Sono Group and the supplier of services did agree on service conditions, the Group accounts for the services as they are rendered by the supplier during the vesting period, with a corresponding increase in equity.

4.11.2 Choice of settlement (Sono Group)

For transactions in which the terms of the arrangement provide Sono Group with a choice of settlement, Sono Group determines whether it has a present obligation to settle in cash. Sono would have an obligation to settle in cash if the choice of settlement in equity instruments has no commercial substance, or Sono Group had a past practice or a stated policy of settling in cash, or generally settles in cash whenever the counterparty asks for cash settlement. Management determined that Sono Group does not have an obligation to settle in cash and therefore accounts for the transactions in which the terms of the arrangement provide Sono Group with a choice of settlement with the requirements applying to equity-settled share-based payment transactions. We refer to note 4.11.1 Equity-settled.

Upon settlement:

- a) if Sono Group elects to settle in cash, the cash payment is accounted for as the repurchase of an equity interest, i. e. as a deduction from equity,
- b) if Sono Group elects to settle by issuing equity instruments, no further accounting is required and
- c) if Sono Group elects the settlement alternative with the higher fair value, as at the date of settlement, Sono Group recognizes an additional expense for the excess value given, i. e. the difference between the cash paid and the fair value of the equity instruments that would otherwise have been issued, or the difference between the fair value of the equity instruments issued and the amount of cash that would otherwise have been paid, whichever is applicable.

For further details, please refer to note 9.3. Remuneration based on shares (share-based payment).

4.12 Foreign currency translation

For each entity, the Group determines the functional currency and items included in the financial statements of each entity are measured using that functional currency. Foreign currency transactions are initially translated at the spot rate applicable between the functional currency and the foreign currency on the date of the transaction. Monetary assets and liabilities in foreign currencies are translated to the functional currency using the prevailing rate at the reporting date. Foreign currency exchange differences are recognized in profit or loss.

4.13 Significant accounting judgments, estimates and assumptions

The preparation of consolidated financial statements in accordance with IFRS requires management to make judgments, estimates and assumptions that affect the reported amounts in the financial statements. Management continually evaluates its judgments and estimates in relation to assets, liabilities, contingent liabilities, and expenses. Management bases its judgments and estimates on historical experience and on other various factors it believes to be reasonable under the circumstances, the result of which forms the basis of the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions and conditions and may materially affect the financial results or the financial position reported in future periods.

In the process of applying the accounting policies, management has made the following judgments, which have the most significant effect on the amounts recognized in the consolidated financial statements.

4.13.1 Going concern

Management assessed Sono Group's ability to continue as a going concern, evaluating whether there are conditions and events, considered in the aggregate, that raise substantial doubt about its ability to continue as a going concern using all information available about the future, focusing on the twelve-month period following the issuance date of the consolidated financial statements.

Historically, Sono Group has financed its operations primarily through capital raises and loans from shareholders and private investors (including its IPO in November 2021) as well as through advance payments received from customers. Since inception Sono Group has incurred recurring losses and negative cash flows from operations, including accumulated net losses of kEUR 147,081 as of December 31, 2021 and expects to continue to generate operating losses and negative cash flows from operations for the foreseeable future.

In November 2021, Sono Group received net proceeds from their IPO in the amount of kEUR 142,334. At that time, Sono Management planned and disclosed that the proceeds were to be used to finalize the development of the prototype SVC3 and to maintain liquidity of the Company until May 2023 (including a reserve of mEUR 41 related to the potential repayment of the customer prepayments at any time). Management also began to increase headcount and proceeded with additional development and production activities for the car and solar technology, which increased the rate at which available cash is being expended. With the change of contract manufacturer (see note 9.7 Subsequent events), the planned start of series production had to be postponed from the first half of 2023 to the second half of 2023 and the cost estimates for pre-production activities had to be increased. These changes to the initial plan put increased pressure on the financing of development and operations and will require additional funding to be received in the short term.

Sono Group's financing plan shows substantial financing needs, including increased needs due to a change in its contract manufacturer (see note 9.7 Subsequent events), planned cost increases, additional technical and regulatory requirements, and changes in suppliers in addition to the current economic environment of increasing prices, resulting in significantly higher financing requirements needed to reach the start of serial production in the second half of 2023. Based on numerous risks and uncertainties, Sono Group cannot predict with certainty the total costs to be incurred prior to the commencement of production.

Sono Group's forecasted cash required to fund investments and operations (excluding future financing plans and counter measures to be taken by management) indicates that the Group does not currently have sufficient funds to fund its operations through the twelvemonth period from the issuance date of these financial statements. Consequently, the Group's ability to continue as a going concern is largely dependent on its ability to raise additional funds in the near future through debt or equity transactions, additional advance payments, or other means, to finance investments and operations and ultimately, to achieve serial production of the Sion. In this regard, management plans to seek to raise additional capital of at least mEUR 200 in 2022 through the issuance of new shares in public offerings and/or through equity facility transactions with financial institutions currently offered to Sono Group (and, based on current expectations, would also expect to raise additional capital at a future date prior to commencement of production). In addition, the Group is exploring alternative methods of obtaining financing, including applying for subsidies and grants.

There is no certainty that Sono Group will be successful in obtaining sufficient funding through additional public offerings of equity. If Sono Group is unable to obtain additional funding from public offerings, management would consider entering into equity facilities with a financial institution; however, the ability of the Sono Group to raise necessary funds through these or any other means is subject to uncertainty and is not assured. If the Group is unsuccessful in raising the planned capital through equity facilities, Sono Group's management will be forced, and is committed, to substantial cost-cutting measures in order to maintain minimum liquidity of the Company within the twelve-month period from the issuance date of these financial statements. Risks and uncertainties related to the supply chain, cost development, technical challenges (e.g. homologation certification), the ongoing corona pandemic and the war in Ukraine may also negatively affect the Group's business, liquidity and financial position going forward (see note 8.1.3 Liquidity risk).

As discussed above, Sono Group will need to raise substantial additional capital to finance its future operations, which is not assured, and has consequently concluded that there is substantial doubt about its ability to continue as a going concern. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

4.13.2 Remuneration based on shares (share-based payment)

For equity-settled share-based payment transactions (see note 4.11 Share-based payment), on grant date, Sono Group initially measures the fair value of the received services by reference to the fair value of the equity instruments granted. The fair value measurement of the share options for the equity-settled share-based transactions requires assumptions about the input data for using Black-Scholes Model. The expected life of the share options is based on current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility was based on an evaluation of historical volatilities of comparable listed peer group companies. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may not necessarily be the actual outcome. For further details about the input factors used see note 9.3 Remuneration based on shares (share-based payment).

4.13.3 Corona pandemic

In 2020, COVID-19 caused a global pandemic. At the end of 2021, the pandemic was still present. In response to this pandemic, governments as well as private organizations implemented numerous measures seeking to contain the virus. These measures disrupted

the manufacturing, delivery and overall supply chain of vehicle manufacturers and suppliers and led to a global decrease in vehicle sales. These measures have also led to a trend to work-from-home, which could result in a lower demand for cars in the future and negatively impact the Group's sales and marketing activities. The pandemic may also affect the interest of Sono Group's customers in their carsharing and ride-pooling networks. Sono Motors cannot yet foresee the full extent of COVID-19's impact on its business and operations and such impact will depend on future developments of the outbreak, including new information concerning the global severity of and actions taken to contain the outbreak and any future mutations of the virus, which are highly uncertain and unpredictable. The virus could have a material impact on Sono Group's ability to raise additional liquidity to the extent needed and capital management. Sono Group will continue to monitor the situation and the effects of this development on its liquidity and capital management. At the same time, Sono Group has taken actions to maintain operations and protect employees from infection. Since 2020, COVID-19 has had a slightly negative impact on orders and advance payments received from customers. Based on the most recent available information, COVID-19 might continue to have a negative effect on orders and advance payments received from customers in 2022.

4.13.4 Russo-Ukrainian war

In February 2022, the government of Russia invaded Ukraine across a broad front. In response to this aggression, governments around the world have imposed severe sanctions against Russia. These sanctions disrupted the manufacturing, delivery and overall supply chain of vehicle manufacturers and suppliers. We cannot yet foresee the full extent of the sanctions' impact on our business and operations and such impact will depend on future developments of the war, which is highly uncertain and unpredictable. The war could have a material impact on our results of operations, liquidity, and capital management. We will continue to monitor the situation and the effect of this development on our liquidity and capital management.

4.13.5 Sono Points

Sono Motors has carried out several crowdfunding campaigns in which the Sion could be reserved against an advance payment received from customers of various amounts. With the reservation, the customer is entitled to the right to enter a contract for the purchase of the Sion. However, Sono Motors is not obliged to deliver a vehicle to the customer. Instead, the customer can withdraw from the reservation if he or she decides not to conclude the purchase contract or Sono Motors has not offered a purchase contract by the respective date defined by the underlying terms and conditions. In December 2020, a crowdfunding campaign with the aim of raising a predefined target amount was launched. In connection with the campaign, so-called Sono Points were introduced and communicated on December 15, 2020. The three founders, Laurin Hahn, Navina Persteiner and Jona Christians, announced that they would be giving a majority of their profit participation rights (for clarification: the voting rights remain with the founders), amounting to 64.07 % of all profit participation rights (as of December 31, 2019) to a "community pool", from which the so-called Sono Points would be awarded. The number of Sono Points, through which the participants in the crowdfunding and pre-orders can participate in the community pool, is significantly influenced by the time and amount of the individual deposit. The maximum number of possible Sono Points in total is not limited. In case a Sono Point holder should revoke or withdraw from the reservation or should revoke or withdraw from the purchase contract concluded based on the reservation, the Sono Points will expire.

According to current legal assessments, management concludes that Sono Points do not impact Sono Group as the obligation relates only to the founders.

4.13.6 Recoverability of deferred tax assets in relation to loss carryforwards

Management has determined that these tax losses represent start-up losses as a result of establishing Sono Motors' business. The tax losses can be carried forward indefinitely and have no expiry date. Management does not expect a (proportional) reduction of deductible tax loss carryforwards due to any future corporate restructuring or due to the various capital measures, especially the IPO, in 2021. For further details, please refer to note 1 General information. Management expects that the "hidden reserves clause" can be asserted and that the tax losses can still be carried forward.

5. Segment information

An operating segment is defined as a component of an entity for which discrete financial information is available and whose operating results are regularly reviewed by management (chief operating decision maker within the meaning of IFRS 8). Sono Motors is a start-up company that has not yet started production. As all significant activities of the Group relate to the development of the electrical car Sion and management makes decisions about allocating resources and assessing performance based on the entity as a

whole, Management has determined that Sono Group operates in one operating and reportable business segment. Furthermore, Sono Group is currently almost exclusively active in Germany, however, noncurrent assets are in Germany (kEUR 3,899) and Finland (kEUR 898). Thus, Sono Group does not report any additional segment information.

For the distribution of revenues across products, please refer to note 6.1 Revenue and cost of goods sold. Revenues from the integration of solar technology across different platforms (kEUR 11, 2020: kEUR -, 2019: kEUR -) results from two different customers, each of which has a share of revenues greater than ten percent. These customers are located in Germany (kEUR 2, 2020: kEUR -, 2019: kEUR -) and the United States (kEUR 9, 2020: kEUR -, 2019: kEUR -).

6. Disclosures to the consolidated statements of income or loss

6.1 Revenue and cost of goods sold

Revenues in the amount of kEUR 11 (2020: kEUR -, 2019: kEUR -) and cost of goods sold in the amount of kEUR 52 (2020: kEUR -, 2019: kEUR -) relate to the first contracts to explore the integration of Sono Motors' patented solar technology across other transportation platforms, which were signed and executed in 2021. Revenues in the amount of kEUR 5 (2020: kEUR -, 2019: kEUR -) and cost of goods sold in the amount of kEUR 6 (2020: kEUR -, 2019: kEUR -) are connected with the launch of Sono app which provides an in-app booking and payment system as well as additional insurance if required. Trade receivables in the amount of kEUR 20 (previous year: kEUR -) result from these activities.

As of the reporting date and as of the end of the previous year, no contract assets or liabilities resulted from these activities. As of the reporting date, the aggregate amount of the transaction price allocated to unsatisfied performance obligations amounts to kEUR 42 (previous year: kEUR -). The Group expects to recognize this amount as revenue within one year of the reporting date.

6.2 Cost of research and development

The table below presents details on the cost of research and development:

| 2021 | 2020 | 2019 |
|--------|---|---|
| kEUR | kEUR | kEUR |
| 27,632 | 8,234 | 2,102 |
| 11,340 | 21,652 | 2,243 |
| 1,137 | 17,723 | _ |
| 506 | 91 | 44 |
| 352 | 267 | 284 |
| 284 | 171 | 78 |
| 495 | 54 | 186 |
| 40,609 | 30,469 | 4,937 |
| | 27,632 11,340 1,137 506 352 284 495 | kEUR kEUR 27,632 8,234 11,340 21,652 1,137 17,723 506 91 352 267 284 171 495 54 |

There are no research expenses included in the profit and loss of Sono Group in the financial year 2021 and prior periods, as the Group does not perform research. As the recognition criteria for development cost have not been met, all development expenses were recognized in profit or loss as incurred in the reporting year and the previous years. The personnel expenses concern employees responsible for development activities and the share of the employee participation program (Conversion Stock Option Program or CSOP) attributable to them (see note 9.3 Remuneration based on shares (share-based payment).

6.3 Selling and distribution expenses

The below table displays details included in selling and distribution expenses:

| | 2021 kEUR | 2020 kEUR | 2019 kEUR |
|--------------------------------------|--------------|--------------|--------------|
| Personnel expenses | 1,764 | 8,490 | 1,582 |
| thereof related to the CSOP (IFRS 2) | _ | 6,949 | _ |
| Professional services | 704 | 171 | 103 |
| Advertising | 365 | 84 | 113 |
| Other | 387 | 355 | 337 |
| | 3,220 | 9,100 | 2,135 |

The personnel expenses concern mainly employees responsible for marketing activities like roadshows, test rides and social media and (previous year only) the share of the employee participation program (Conversion Stock Option Program or CSOP) attributable to them (see note 9.3 Remuneration based on shares (share-based payment).

6.4 General and administrative expenses

The below table displays details included in general and administrative expenses:

| 2021 | 2020 | 2019 |
|--------|--|--|
| kEUR | kEUR | kEUR |
| 7,030 | 4,830 | 670 |
| 4,574 | 9,148 | 1,325 |
| 761 | 7,488 | _ |
| 1,965 | _ | _ |
| _ | 21 | 70 |
| 1,525 | 405 | 352 |
| 15,094 | 14,404 | 2,417 |
| | 7,030 4,574 761 1,965 — 1,525 | kEUR kEUR 7,030 4,830 4,574 9,148 761 7,488 1,965 — — 21 1,525 405 |

The personnel expenses concern mainly employees responsible for Finance, Human Resources, Business Development, Administration etc. and the share of the employee participation program (Conversion Stock Option Program or CSOP) attributable to them (see note 9.3 Remuneration based on shares (share-based payment). The professional services include accounting, tax and legal services as well as other external services. The increase of expenses for professional services mainly concerns professional services related to the preparation of consolidated financial statements and consolidated interim reports in accordance with IFRS and their audit and review under consideration of PCAOB requirements as well as legal and tax opinions prepared in this context.

In 2021, an impairment loss of kEUR 1,965 for assets intended for the development of prototypes has been recognized in general and administrative expenses. For details, please refer to section 7.2 Property, plant and equipment. An amount of kEUR 2,690 for professional services received in connection with the IPO was not recognized in general and administrative expenses but deducted from capital reserves. Furthermore, kEUR 135 for professional services in connection with the IPO received in the previous year were accrued as a current non-financial asset in the previous year and deducted from capital reserve in the reporting year.

6.5 Additional information on the nature of expenses

The below table displays the depreciation and amortization expenses as well as personnel expenses included in cost of research and development, selling and distribution costs and general and administrative expenses:

| | 2021 | 2020 | 2019 |
|----------------------------------|--------|--------|-------|
| | kEUR | kEUR | kEUR |
| Personnel expenses | 17,678 | 39,291 | 5,151 |
| thereof related to CSOP (IFRS 2) | 1,898 | 32,160 | _ |
| Depreciation and amortization | 574 | 384 | 224 |
| | 18,252 | 39,675 | 5,375 |

The decrease of personnel expenses (kEUR -21,613) is due to the equity-settled employee participation program in 2021 (Conversion Stock Option Program or CSOP), which had a lower effect in 2021, as compared to the previous year (2021: kEUR 1,898, 2020: kEUR 32,160, 2019: kEUR -). The decrease is attributable to the fact that the program has been offered to all participants of the previous employee participation program and new participants, who have not been part of the previous employee participation program, on December 14, 2020 (see note 9.3 Remuneration based on shares (share-based payment) and most share options were fully vested at the end of the previous year. In 2021, expenses were recognized only for a small number of options that had not yet vested at the end of the previous year. The resulting decrease is partly offset by increased personnel costs due to an increase in the number of employees in the reporting year.

6.6 Other operating income (expenses)

Other operating income (kEUR 269, 2020: kEUR 334, 2019: kEUR 220) mainly includes government grants (kEUR 71, 2020: kEUR 68, 2019: kEUR 15), miscellaneous other operating income (kEUR 125, 2020: kEUR -; 2019: kEUR -) and agency fees from the Renault ZOE conversion (kEUR 47, 2020: kEUR 240, 2019: kEUR -).

In 2020, Sono Motors entered into a framework agreement with Renault Deutschland AG (Renault) for electric vehicles (Renault ZOE). According to the agreement, customers, who have made advance payments for the Sion, can enter into a lease agreement with Renault for a Renault ZOE and use their advance payments to partly offset their lease payments. Customers can use advance payments made up to EUR 4,000. According to the framework agreement with Renault, Sono Group receives a fixed agency fee per lease contract and transfers the advance payment to Renault. Sono Group recognizes the respective agency fee as operating income and derecognizes the advance payment received in the moment the customer enters into the lease contract with Renault.

The government grants relate to a grant that Sono Motors received from the EU to promote the development of open-source hardware.

Other operating expenses in the reporting year amount to kEUR 452 and result mainly from foreign exchange losses resulting from the conversion of a portion of the IPO proceeds from USD to EUR. In 2020, other operating expenses amounted to kEUR 349 (2019: kEUR -) and solely included expenses related to a project termination with a supplier. In 2019, there were no other operating expenses.

6.7 Impairment losses on financial assets

Impairment losses on financial assets (kEUR 6, 2020: kEUR 6, 2019: kEUR -) primarily relate to bank balances (see note 7.7 Cash and cash equivalents). For details on expected credit losses, please refer to note 8.1.2 Credit risk.

6.8 Interest and similar income

Interest and similar income (kEUR -, 2020: kEUR 2, 2019: kEUR -) relates to interest income from VAT.

6.9 Interest and similar expense

Interest and similar expense (kEUR 4,781, 2020: kEUR 2,040, 2019: kEUR 702) largely consists of interest and other expenses related to financial liabilities (kEUR 3,227, 2020: kEUR 614, 2019: kEUR 287) and the net compounding effect for advance payments

received from customers (kEUR 1,497, 2020: kEUR 1,360, 2019: kEUR 415, see note 4.8 Advance payments received from customers).

6.10 Tax on income and earnings

Taxes on income kEUR -18 (2020: kEUR -; 2019: kEUR -) relate to deferred tax expenses at the level of Sono N.V. as the recognition of deferred tax assets on loss carryforwards has been recognized proportionately in equity instead of the income statement.

The below tables display the changes in deferred tax assets and liabilities:

| | Dec 31, 2021 kEUR | Dec. 31, 2020 kEUR | Dec. 31, 2019 kEUR |
|---|----------------------|-----------------------|-----------------------|
| Deferred tax assets | | | |
| due to tax loss carryforwards | 54 | _ | _ |
| due to advance payments received from customers | 1,163 | 670 | 221 |
| due to lease liabilities | 1,015 | 646 | 735 |
| due to current provisions | 101 | _ | |
| due to current other non-financial assets | 29 | | |
| due to current financial liabilities | 21 | _ | _ |
| due to current other liabilities | 14 | _ | _ |
| due to cash & cash deposits | 2 | 1 | _ |
| due to current other financial assets | 1 | 1 | _ |
| due to prepaid expenses | | 134 | |
| Deferred tax assets | 2,400 | 1,452 | 956 |
| Deferred tax liabilities | | | |
| due to leases | 995 | 639 | 737 |
| due to cash & cash deposits | 47 | _ | |
| due to property, plant and equipment | 45 | 10 | 8 |
| due to noncurrent other non-financial assets | 29 | _ | |
| due to other noncurrent financial liabilities | 22 | 112 | 12 |
| Deferred tax liabilities | 1,138 | 761 | 757 |
| Non-recognition of deferred tax assets | (1,262) | (691) | (199) |
| Recognition of deferred tax assets | 1,138 | 761 | 757 |
| Deferred tax assets/liabilities, net | | | |
| | | | |

Given the loss history of Sono Motors, deferred tax assets are not recognized on the balance sheet. The amount of deferred tax assets / liabilities as of December 31, 2020 and December 31, 2021 is zero.

Of the gross deferred tax assets, kEUR 314 as of December 31, 2021 (previous year: kEUR 806) are current and of the gross deferred tax liabilities, kEUR 47 as of December 31, 2021 (Previous year: kEUR 73) are current. Current deferred taxes are reported under non-current assets and non-current liabilities.

There are no deferred taxes with regard to Outside Basis Differences as those are permanent differences.

The amount of temporary differences on balance sheet positions for which no deferred tax asset has been recognized is displayed in the table below:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--|---------------|---------------|
| | kEUR | kEUR |
| Advance payments received from customers | 1,928 | 966 |
| Lease liabilities | 1,681 | 931 |
| Current provisions | 168 | _ |
| Other non-financial assets | 48 | _ |
| Current financial liabilities | 17 | _ |
| Current other liabilities | 23 | _ |
| Cash & cash deposits | 3 | 1 |
| Other financial assets | 19 | 2 |
| Prepaid expenses | _ | 193 |
| | 3,887 | 2,093 |
| Potential tax benefit at a total tax rate of 32,98 % | 1,282 | 690 |
| | | |

The amount of unused tax losses for which no deferred tax asset has been recognized is displayed in the table below:

| | Dec. 31, 2021 kEUR | Dec. 31, 2020 kEUR |
|--|-----------------------|-----------------------|
| Unused tax losses for which no deferred tax asset has been recognized | | |
| (corporate tax) | 111,950 | 51,316 |
| Unused tax losses for which no deferred tax asset has been recognized (trade | | |
| tax) | 111,565 | 51,083 |
| Potential tax benefit at a total tax rate of 32.98 % | 36,858 | 16,885 |

As of December 31, 2021, KEUR 937 (Previous year: kEUR 723) deferred tax assets on transactions costs would have been recognized directly in equity if deferred tax assets had been recognized on losses carryforwards in full. As of December 31, 2021, kEUR 54 (previous year: kEUR -) deferred tax assets on loss carryforwards have been recognized, of which kEUR 18 (previous year: kEUR -) deferred tax assets on transactions costs have been recognized directly in equity.

The following table presents a numerical reconciliation of expected to effective income tax.

| | 2021 kEUR | 2020 kEUR | 2019 kEUR |
|--|--------------|--------------|--------------|
| Income (loss) before tax for the period | (63,935) | (56,032) | (9,971) |
| Expected income tax (income (-)/expense (+) at a tax rate of 32.98 | | | |
| 0/0 | (21,086) | (18,479) | (3,288) |
| Reconciliation: | | | |
| Changes in unrecognized tax losses | 20,061 | 8,254 | 3,164 |
| Changes in deferred taxes on timing differences | 1,261 | 690 | 199 |
| MCN non-tax-deductible expenses | 753 | | |
| CSOP non-tax-deductible expenses | 626 | 10,606 | _ |
| Tax-deductible transaction costs | (937) | (723) | (36) |
| Non-tax-deductible expenses | 37 | 9 | 27 |
| Other | (715) | (357) | (66) |
| Effective income tax income for the period | | | _ |

^{*} Mandatory Convertible Notes

As Sono N.V. is also fully taxable in Munich, Germany, the tax rate in 2019, 2020 and 2021 is unchanged.

7. Balance sheet disclosures

7.1 Intangible assets

| | Website kEUR | Software kEUR | Total kEUR |
|---|-----------------|------------------|--------------------------|
| Historical cost | KEUK | KEUK | KEUK |
| Balance as of Jan. 1, 2021 | 43 | _ | 43 |
| Additions | 2 | 222 | 224 |
| Balance as of Dec. 31, 2021 | 45 | 222 | 267 |
| Accumulated amortization | | | |
| Balance as of Jan. 1, 2021 | 27 | | 27 |
| Amortization | 11 | 23 | 34 |
| Balance as of Dec. 31, 2021 | 38 | 23 | 61 |
| Carrying Amount as of Jan. 1, 2021 | 16 | _ | 16 |
| Carrying Amount as of Dec. 31, 2021 | 7 | 199 | 206 |
| | | | |
| | Website kEUR | Software kEUR | Total kEUR |
| Historical cost | | | |
| Balance as of Jan. 1, 2020 | | | |
| | kEUR | | 43 |
| Balance as of Jan. 1, 2020 | kEUR | | kEUR |
| Balance as of Jan. 1, 2020 Additions | 43 | | 43 |
| Balance as of Jan. 1, 2020 Additions Balance as of Dec. 31, 2020 Accumulated amortization Balance as of Jan. 1, 2020 | 43 | | 43 |
| Balance as of Jan. 1, 2020 Additions Balance as of Dec. 31, 2020 Accumulated amortization Balance as of Jan. 1, 2020 Amortization | 43 | | 43 |
| Balance as of Jan. 1, 2020 Additions Balance as of Dec. 31, 2020 Accumulated amortization Balance as of Jan. 1, 2020 Amortization Balance as of Dec. 31, 2020 | 43 | | 43 |
| Balance as of Jan. 1, 2020 Additions Balance as of Dec. 31, 2020 Accumulated amortization Balance as of Jan. 1, 2020 Amortization | 43 | | 43 — 43 — 43 |

The amortization expenses for the acquired intangible assets amounting to kEUR 34 (previous year: kEUR 11) are included in research and development (kEUR 22, previous year: kEUR -), selling and distribution costs (kEUR 4, previous year: kEUR 11) and general and administrative expenses (kEUR 8, previous year: kEUR -).

7.2 Property, plant and equipment

| | Equipment / Hardware kEUR | Advance payments for technical equipment and machinery kEUR | Total kEUR |
|--|---------------------------------|---|---------------|
| Acquisition or manufacturing costs Jan. 1, 2021 | 281 | 1,965 | 2,246 |
| Additions | 546 | 926 | 1,472 |
| Reclassifications | 221 | (221) | _ |
| Deductions | _ | _ | _ |
| Impairment | <u> </u> | (1,965) | (1,965) |
| Acquisition or manufacturing costs Dec. 31, 2021 | 1,048 | 705 | 1,753 |
| Accumulated depreciation Jan. 1, 2021 | 144 | | 144 |
| Depreciation | 125 | _ | 125 |
| Accumulated depreciation Dec. 31, 2021 | 269_ | | 269 |
| Carrying Amount Jan. 1, 2021 | 137 | 1,965 | 2,102 |
| Carrying Amount Dec. 31, 2021 | 779 | 705 | 1,484 |
| | | | |

| Additions 42 — Deductions — 348 3 Impairment — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | | |
|---|-------------------------------------|--|
| Equipment / Hardware Equipment / Hardware Equipment / and machinery Total not manufacturing costs Acquisition or manufacturing costs Jan. 1, 2020 239 2,313 2,5 Additions 42 — Deductions — 348 3 Impairment — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | * * | |
| Hardware kEUR and machinery kEUR Total kEUR Acquisition or manufacturing costs Jan. 1, 2020 239 2,313 2,5 Additions 42 — Deductions — 348 3 Impairment — — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | | |
| Acquisition or manufacturing costs Jan. 1, 2020 239 2,313 2,5 Additions 42 — Deductions — 348 3 Impairment — — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | Hardware and machinery Total | |
| Additions 42 — Deductions — 348 3 Impairment — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | <u>keur</u> <u>keur</u> <u>keur</u> | |
| Deductions — 348 3 Impairment — — Acquisition or manufacturing costs Dec. 31, 2020 281 1,965 2,2 Accumulated depreciation Jan. 1, 2020 83 — | 239 2,313 2,552 | Acquisition or manufacturing costs Jan. 1, 2020 |
| Impairment — — — — Acquisition or manufacturing costs Dec. 31, 2020 — 281 — 1,965 — 2,2 — 281 — | 42 	 - 	 42 | Additions |
| Acquisition or manufacturing costs Dec. 31, 2020 Accumulated depreciation Jan. 1, 2020 83 | - 348 348 - 348 | Deductions |
| Accumulated depreciation Jan. 1, 2020 83 — | | Impairment |
| | 281 1,965 2,246 | Acquisition or manufacturing costs Dec. 31, 2020 |
| Depreciation 61 — | 83 — 83 | Accumulated depreciation Jan. 1, 2020 |
| Depreciation | 61 — 61 | Depreciation |
| Accumulated depreciation Dec. 31, 2020 144 — 1 | 144 — 144 | Accumulated depreciation Dec. 31, 2020 |
| Carrying Amount Jan. 1, 2020 156 2,313 2,4 | 156 2,313 2,469 | Carrying Amount Jan. 1, 2020 |
| Carrying Amount Dec. 31, 2020 137 1,965 2,1 | 137 1,965 2,102 | Carrying Amount Dec. 31, 2020 |

The depreciation expenses for property, plant and equipment amounting to kEUR 125 (2020: kEUR 61; 2019: kEUR 50) are included in research and development (kEUR 70, 2020: kEUR 28; 2019: kEUR 19), selling and distribution costs (kEUR 27, 2020: kEUR 15; 2019: kEUR 18) and general and administrative expenses (kEUR 28, 2020: kEUR 18; 2019: kEUR 13).

Additions to equipment and hardware in the amount of kEUR 254 as well as to advance payments in the amount of kEUR 634 refer to the equipment for the production of solar panels, which are currently located at the productional partner's facilities but legally owned and economically controlled by Sono Group. The remaining additions to equipment and hardware refer mainly to office equipment and are associated with an increase of employees' number.

In the reporting period, Sono Group recognized an impairment of the advances paid in the amount of kEUR 1,965. The impairment loss of kEUR 1,965 included in the general and administrative expense relates to advance payments on assets intended for the tooling of batteries that had been recognized in 2020. Management has determined that, due to an unforeseen change in the specifications of the battery, resulting from a change in supplier, the assets that the advance payments referred to were no longer needed in the Group's development of prototypes. As the Group does not expect to be able to reclaim the payments made under the contract with the supplier of the tools, the advance payments' fair value (determined as the market value of reclaimable payments at level 1 of the fair value hierarchy) and recoverable amount are EUR 0. It cannot be ruled out that the supplier of the tool will still assert additional claims from this, but Sono Group considers a successful claim unlikely.

7.3 Right-of-use assets

Sono Motors leases buildings and warehouses at its headquarters in Munich and three electrical cars including batteries. At the end of the reporting period, the remaining lease terms for the buildings were 6 to 10 years and for the cars 2 to 3 years.

The below table presents details on the lease agreements of Sono Motors:

| | Buildings | Cars | Total |
|--|-----------|------|-------|
| | kEUR | kEUR | kEUR |
| Right-of-use assets on January 1, 2021 | 1,906 | 31 | 1,937 |
| Additions to right-of-use assets | 1,496 | _ | 1,496 |
| Depreciation of right-of-use assets | 405 | 10 | 415 |
| Right-of-use assets on December 31, 2021 | 2,997 | 21 | 3,018 |
| Interest expense on lease liabilities | 52 | 4 | 56 |
| Expense relating to short-term leases | _ | _ | _ |
| Total cash outflow for leases | 423 | 12 | 435 |
| | | | |

| | Buildings kEUR | Cars kEUR | Total kEUR |
|--|-------------------|--------------|------------|
| Right-of-use assets on January 1, 2020 | 2,211 | 24 | 2,235 |
| Additions to right-of-use assets | _ | 15 | 15 |
| Depreciation of right-of-use assets | 305 | 8 | 313 |
| Right-of-use assets on December 31, 2020 | 1,906 | 31 | 1,937 |
| Interest expense on lease liabilities | 35 | 4 | 39 |
| Expense relating to short-term leases | _ | _ | _ |
| Total cash outflow for leases | 311 | 12 | 323 |

| | Buildings kEUR | Cars kEUR | Total kEUR |
|--|-------------------|--------------|------------|
| Right-of-use assets on January 1, 2019 | | | _ |
| Additions to right-of-use assets | 2,372 | 25 | 2,397 |
| Depreciation of right-of-use assets | 161 | 1 | 163 |
| Right-of-use assets on December 31, 2019 | 2,211 | 24 | 2,235 |
| Interest expense on lease liabilities | 22 | 1 | 23 |
| Expense relating to short-term leases | 84 | _ | 84 |
| Total cash outflow for leases | 271 | 5 | 276 |

The depreciation expenses for right-of-use assets amounting to kEUR 415 (2020: kEUR 313, 2019: kEUR 163) are included in research and development (kEUR 192, (2020: kEUR 144, 2019: kEUR 61) selling and distribution costs (kEUR 45, 2020r: kEUR 77, 2019: kEUR 56) and general and administrative expenses (kEUR 178, 2020: kEUR 92, 2019: kEUR 46). Interest expenses for lease agreements are presented as part of interest and other expenses.

At the end of the reporting period, Sono Group has lease commitments for short-term leases of kEUR 4 (previous year: kEUR -). At the end of both the reporting period and the prior fiscal year, there were no obligations from sale and lease back transactions or leasing of low-value assets. In the reporting period, expenses relating to variable lease payments not included in the measurement of lease liabilities amounted to kEUR 16.

The below table presents the maturity profiles of future lease payments:

| kEUR | < 1 year | 1 to 5 years | >5 years |
|-------------------------|--------------|-----------------------|--------------|
| Buildings | 488 | 1,988 | 810 |
| Cars | 15 | 12 | _ |
| Total December 31, 2021 | 503 | 2,000 | 810 |
| | | | |
| | | | |
| kEUR | < 1 year | 1 to 5 years | >5 years |
| kEUR Buildings | < 1 year 311 | 1 to 5 years 1,302 | >5 years 421 |
| | | | |
| Buildings | 311 | 1,302 | |

The Group has entered several leasing agreements for buildings that offer an extension option. In all of these cases, Management has determined that the Group is reasonably certain to exercise the extension option. Therefore, the extension options were included in determining the carrying amounts of the lease liabilities and right-of-use assets for these buildings.

Sono Group does not act as a lessor or sublessor in any lease agreements.

7.4 Other noncurrent financial assets

Other noncurrent financial assets as of December 31, 2021 (kEUR 91; previous year: kEUR 41) consist solely of security deposits. For details on expected credit losses, please refer to note 8.1.2 Credit risk.

7.5 Other current financial assets

The below table displays information on financial instruments included in other current financial assets:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--|---------------|---------------|
| | kEUR | kEUR |
| PayPal reserve | 6,000 | 4,655 |
| Receivables from crowdfunding and deposits | 169 | 179 |
| Debtors creditors | 26 | 539 |
| Current trade receivables | 20 | _ |
| Current receivables (affiliated companies) | 11 | 11 |
| Other | 7 | 20 |
| Total | 6,233 | 5,404 |

The PayPal reserve in 2021 relates to the reclassification of the specific reserve imposed by PayPal due to the crowdfunding campaign from cash to other current financial assets. In February 2022, the reserve amounting to kEUR 5,900 was released and transferred to the current bank account of Sono Group. Sono Group expects a repayment of the remaining kEUR 100 within 12 months after the balance sheet date. Therefore, the PayPal reserve is classified as current.

7.6 Other current non-financial assets

Other current non-financial assets as of December 31, 2021 (kEUR 3,236; previous year: kEUR 579) mainly consist of receivables for VAT and other taxes (kEUR 2,069, previous year: kEUR 257) and prepaid expenses mainly for software (kEUR 669, previous year: kEUR 256).

7.7 Cash and cash equivalents

Cash and cash equivalents include the following amounts:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--------------------------------------|---------------|---------------|
| | kEUR | kEUR |
| Bank balances | 132,947 | 43,266 |
| Allowance for expected credit losses | (8) | (2) |
| Total | 132,939 | 43,264 |

For details on expected credit losses, please refer to note 8.1.2 Credit risk.

7.8 Equity

Total equity of Sono Group comprises subscribed capital, capital reserves, other reserves and accumulated deficit. The subscribed capital amounts to kEUR 8,735 (previous year: kEUR 6,468) and represents 73,577,641 (previous year: 35,803,197) fully paid-in member shares with a par value of EUR 0.06 (ordinary shares, previous year: EUR 0.06) and EUR 1.50 (high voting shares, previous year: EUR 1.50). Capital reserves include any amounts paid in by the owners that exceed the member shares' par value. Other reserves include mainly effects from equity-settled stock-option. Accumulated deficit consists of losses from prior periods.

In the reporting year, the following events with regard to equity took place:

During the first half of fiscal year 2021, an amount of 68,136 new ordinary shares have been issued to two new investors.

At the general meeting on November 8, 2021, the shareholders of Sono Group agreed to a resolution to issue bonus shares according to which all shareholders of Sono Group received an additional amount of 0.71 ordinary shares with a par value of EUR 0.06 for each share they held at the time, regardless of their voting rights, financed by deducting the nominal amount from capital reserves (in total: 25,468,644 ordinary shares). The stock options from the "Conversion Stock Option Program 2020" were increased in the same proportion. In line with this resolution, the issue of bonus shares was implemented immediately prior to the execution of the Underwriting Agreement related to the IPO between Sono Group and Berenberg Capital Markets LLC and Craig-Hallum Capital Group LLC as underwriters.

Moreover, the shareholders agreed to extend the authorization of Sono Motors' Management Board to issue shares in the Company's capital (irrespective of the class concerned) and/or to grant rights to subscribe for those shares up to the authorized share capital as included in the Company's articles of association from time to time and to limit and/or exclude pre-emption rights in relation thereto for a period of another five years after the execution of the underwriting agreement. The authorized share capital amounts to kEUR 25,200,000 (320,000,000 ordinary shares with a par value of EUR 0.06 and 4,000,000 high-voting shares with a par value of EUR 1.50). The shareholders also agreed to extend the resolution for the Company to acquire fully paid-up shares (irrespective of the class concerned) and/or depository receipts for those shares for another 18 months after the execution of the underwriting agreement. The underwriting agreement was executed on November 16, 2021.

In the IPO on November 17, 2021, Sono Group offered 10,000,000 ordinary shares with a par value of EUR 0.06 at a price of USD 15.00 each. The underwriters had an additional greenshoe option to 1,500,000 ordinary shares with a par value of EUR 0.06 at a price of USD 13.95 each. All offered shares were sold and the underwriters exercised their greenshoe option. In total, Sono Group raised kUSD 160,425 (kEUR 142,334) through the IPO, after underwriting discounts and commissions. In accordance with IAS 32, further transaction costs of the IPO were recognized directly in equity as a deduction from capital reserves. The total amount of IPO-related transactions costs deducted from capital reserves is kEUR 2,825. The recognition of transaction costs included an amount of kEUR 135 that was directly attributable to the planned IPO and therefore had been deferred in a separate line item in fiscal year 2020.

Upon the IPO, the mandatory convertible notes issued in 2020 (carrying amount: kEUR 9,661) were fully converted into equity. The investors of the mandatory convertible notes received a total of 737,664 ordinary shares with a par value of EUR 0.06 per share. For further details on the mandatory convertible notes, see note 7.10.1 Financial liabilities overview.

The settlement payment conditional to one of the owners of Sono N.V. was due upon completion of the IPO. The corresponding liability was debited to other reserves (please refer to note 7.10.1 Financial liabilities overview).

Regarding changes in equity due to share-based compensation see note 9.3 Remuneration based on shares (share-based payment).

In the previous year, the following events with regard to equity took place:

At the general meeting on November 25, 2020, the owners agreed to a capital increase against contribution in cash in the nominal amount and part of the loan claims (settlement agreement, see note 7.10.2 Other noncurrent financial liabilities) as contribution in kind at the level of Sono N.V.

For the reorganization of the structure of Sono Motors and Sono N.V. we refer to note 1 General information. In the course of the reorganization, a split of the shares (30,588,000, par value ordinary shares of EUR 0.06) and a conversion of high voting shares (3,000,000, par value high voting shares of EUR 1.50) has taken place, including an increase in share capital of kEUR 1,835 and kEUR 4,500 as well as an offsetting effect in the capital reserve (kEUR -1,835 and kEUR -4,500).

The capital increase resulting from the settlement agreement and the issuance of new shares (480,000 and 1,735,197 new shares, respectively) as well as the modification of the original liability amounting to kEUR 1,427 and kEUR 38,200 on December 10, 2020 (closing date of issuance of new shares) resulted in an increase in subscribed capital of kEUR 133 and a corresponding increase in capital reserves of kEUR 37,302, net of tax after deducting transaction costs of kEUR 2,192. Management of Sono N.V. has determined that transaction costs of kEUR 135, which were directly attributable to the planned IPO in 2021, were to be deferred in a separate line item and not deducted from equity at the time. The deferral was derecognized at time of the IPO in November 2021. For the settlement agreement please see note 7.10.2 Other noncurrent financial liabilities.

For the increase in the other reserves (kEUR 32,160) due to the new equity-settled employee participation program (Conversion Stock Option Program or CSOP), please see note 4.11 Share-based payment and 9.3 Remuneration based on shares (share-based payment).

Under Dutch law, Sono Group's authorized shared capital is the maximum capital that can be issued without amending the articles of association. As of December 31, 2020, the authorized shared capital amounts to kEUR 25,200 representing 320,000 common shares and 4,000,000 high voting shares. The high voting shares carry the same economic rights entitlements as the common shares and only carry different voting rights.

7.9 Advance payments received from customers

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--|---------------|---------------|
| | kEUR | kEUR |
| Advance payments received from customers | 44,756 | 38,972 |
| | 44,756 | 38,972 |

Depending on the general terms and conditions, in some cases, a cancellation by the customer is possible in less than twelve months. Customers may provide their advance payments in several installments, the latest of which determines the applicable cancellation policy. As of December 31, 2021, for customers who made their latest installment on or before November 25, 2020, cancellation is possible at any time. For customers who made their latest installment later than November 25, 2020, but before November 3, 2021, cancellation is possible on July 1, 2023, or later. For customers who made their latest installment on or after November 3, 2021, cancellation is possible on January 1, 2024, or later. Deviating from these conditions, in November 2020, Sono Group approached all German-speaking customers that had made their latest installment during the crowdfunding campaign from December 1, 2019, until and including January 20, 2020, and asked them to accept a change in the terms and conditions to waive their cancellation right until December 31, 2022. In effect, those customers who accepted the change may cancel their advance payment on January 1, 2023, or later.

As of December 31, 2021, currently 28% are cancelable, 58% will be cancelable from January 1, 2023, 13% will be cancelable from July 1, 2023, and 1% will be cancelable from January 1, 2024. The percentages calculated are based on the nominal values of the advance payments excluding IFRS adjustments (interest effect).

As of December 31, 2020, 11% were cancelable at the time, 1% was cancelable from January 1, 2021, 21% was cancelable from January 1, 2022, 66% was cancelable from January 1, 2023, and 1% was cancelable from July 1, 2023.

Sono Group expects to begin recognizing revenue from the sale of the car in the second half of 2023 after expected start of production.

The table below shows the changes in the advance payments received from customers:

| | Balance as of Jan. 1, 2021 KEUR | Additions kEUR | Repayment kEUR | Net interest kEUR | Balance as of Dec. 31, 2021 kEUR |
|--|---------------------------------------|-------------------|-------------------|----------------------|--|
| Advance payments received from customers | 38,972 | 5,198 | (912) | 1,498 | 44,756 |
| | 38,972 | 5,198 | (912) | 1,498 | 44,756 |
| | | | | | |
| | Balance as of Jan. 1, 2020 KEUR | Additions kEUR | Repayment kEUR | Net interest kEUR | Balance as of Dec. 31, 2020 kEUR |
| Advance payments received from customers | 11,164 | 30,565 | (4,117) | 1,360 | 38,972 |
| | 11,164 | 30,565 | (4,117) | 1,360 | 38,972 |

7.10 Financial liabilities

7.10.1 Financial liabilities overview

The below table shows the changes in loans and participation rights:

| Nominal amounts | Loan 1 kEUR | Loan 2 kEUR | Loan 3* kEUR | Subordinated loans (crowd-funding) kEUR | Mandatory convertible Notes kEUR | Participation rights kEUR | Total kEUR |
|----------------------|-------------------|-------------------|--------------------|--|---|---------------------------------|------------|
| Jan. 1, 2020** | | 295 | 2,590 | 1,967 | _ | 1,383 | 6,235 |
| Addition | 1,225 | _ | _ | 2,795 | 6,800 | _ | 10,820 |
| Accrued interest | 46 | 12 | 277 | 101 | _ | _ | 435 |
| Repayment | _ | (107) | (1,219) | (1,731) | _ | _ | (3,058) |
| Conversion to equity | _ | _ | (1,648) | _ | _ | _ | (1,648) |
| Dec. 31, 2020 | 1,271 | 200 | | 3,131 | 6,800 | 1,383 | 12,784 |
| Addition | | | | | | | _ |
| Accrued interest | 50 | _ | _ | 174 | _ | 52 | 276 |
| Repayment | (36) | (200) | _ | (805) | _ | (1,435) | (2,475) |
| Conversion to equity | _ | _ | _ | _ | (6,800) | _ | (6,800) |
| Dec. 31, 2021 | 1,285 | | | 2,500 | | | 3,785 |

Shareholder transaction in 2020 including nominal interest accrued in previous periods if applicable

| Carrying amounts | Loan 1 kEUR | Loan 2 kEUR | Loan 3* kEUR | Subordinated loans (crowd-funding) kEUR | Mandatory convertible Notes kEUR | Participation rights kEUR | Total kEUR |
|------------------------|-------------------|-------------------|--------------------|---|---|---------------------------------|------------|
| Jan. 1, 2020 | | 295 | 2,583 | 2,026 | | 1,346 | 6,250 |
| Initial recognition | 1,225 | _ | _ | 2,714 | 6,800 | _ | 10,739 |
| Subsequent measurement | 46 | 12 | 284 | 53 | 59 | 28 | 482 |
| Derecognition | _ | (107) | (1,219) | (1,731) | _ | _ | (3,058) |
| Conversion to equity | _ | _ | (1,648) | _ | _ | _ | (1,648) |
| Dec. 31, 2020 | 1,271 | 200 | | 3,062 | 6,859 | 1,374 | 12,766 |
| Initial recognition | | | | | | | _ |
| Subsequent measurement | 14 | _ | _ | 58 | 2,802 | 62 | 2,936 |
| Derecognition | _ | (200) | _ | (655) | _ | (1,436) | (2,291) |
| Conversion to equity | _ | _ | _ | _ | (9,661) | _ | (9,661) |
| Dec. 31, 2021 | 1,285 | | | 2,465 | | | 3,750 |

Shareholder transaction in 2020

Loan 1

Loan 1 consists of nine individual loans with an aggregate nominal value of kEUR 1,225, and interest rate of 4% p.a. and a maturity in December 2023. For six of these loans, Sono Group agreed with the lender to accrue interest until the end of the term of the liability without compounding instead of paying out interest each year.

Loan 2

Loan 2 included two loans with a nominal value of kEUR 185 and kEUR 100, respectively, and an annual interest rate of 4% p.a. each. These loans were repayable including interest at maturity in December 2020. The loan with the nominal amount of kEUR 185 had not been repaid as of December 31, 2020, but was paid back on January 5, 2021.

Loan 3 (including settlement agreement)

Loan 3 included a loan with a contractual two-year term with an interest rate of 12% p.a. and a total nominal value of kEUR 2,500. Following a settlement agreement in November 2020, part of the loan was paid back to the capital providers, while the remaining amount was converted into ordinary shares of Sono N.V. for an additional cash payment of kEUR 29. In addition, Sono N.V. agreed to pay one of the capital providers a total amount of kEUR 250 in five equal monthly installments starting in December 2020 and one lump sum payment of kEUR 250 after a successful IPO of Sono N.V. This modification of the original liability resulted in derecognition of the unpaid liability and a recognition of a new liability for the five installments. The effect of the modification was recorded in equity as it resulted from the relationship with a shareholder. The total amount recognized in equity due to the settlement agreement was kEUR 1,427. The IPO in November 2021 triggered the second settlement payment. As of the reporting date, the payment has not been made. The outstanding amount (kEUR 250) is presented in trade and other payables as the outstanding amount for the first payment (kEUR 200) in the previous year (see note 7.11 Trade and other payables).

Subordinated loans (crowdfunding)

The crowdfunding loans consisted of several crowdfunding loans with interest rates of 6% p.a. and different terms, varying between less than one year and up to 4 years. The issuing period ended in December 2020.

Mandatory convertible notes

In December 2020, Sono Group issued mandatory convertible notes with a nominal value of kEUR 6,800. According to the contract, conversion was mandatory upon the occurrence of certain events, including, an IPO of Sono Group. Upon the successful IPO in November 2021, these notes (carrying amount: kEUR 9,661) were fully converted into equity (for details on the IPO, please refer to note 1 General information and note 7.8 Equity). The investors of the mandatory convertible notes received a total of 737,664 ordinary shares with a par value of EUR 0.06 per share. The par value of the shares (kEUR 44) was recognized in subscribed capital, while the remainder (kEUR 9,617) was recognized in capital reserves. Accordingly, the financial liability relating to the notes was derecognized.

Participation rights

Between October 2018 and November 2019, Sono Motors issued participation rights with a total face value of kEUR 1,383 that bore a fixed interest rate of 3.5% p.a., plus a one-time bonus payment at maturity of 0.52% p.a. of the face value for each 1,000 cars reserved by potential customers between October 18, 2018 and December 31, 2019. More than 2,000 reservations were made during that period; as of December 31, 2020, the carrying amount of the liability includes the one-time bonus payment. The participation rights including the bonus payment were repaid in full in the reporting period.

7.10.2 Other noncurrent financial liabilities

The below table displays details on items included in other noncurrent financial liabilities:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--------------------------------|---------------|---------------|
| | kEUR | kEUR |
| Loans and participation rights | 3,718 | 3,665 |
| Lease liabilities | 2,635 | 1,669 |
| | 6,353 | 5,335 |

For further details regarding the conditions of the other noncurrent financial liabilities, we refer to note 7.10.1 Financial liabilities overview.

7.10.3 Current financial liabilities

The below table displays details on items included in current financial liabilities:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|-------------------------------------|---------------|---------------|
| | kEUR | kEUR |
| Current other financial liabilities | | |
| Loans and participation rights | 31 | 2,240 |
| Mandatory convertible notes | _ | 6,859 |
| Lease liabilities | 441 | 289 |
| | 472 | 9,388 |

For further details regarding the conditions of the other financial liabilities, we refer to note 7.10.1 Financial liabilities overview.

7.11 Trade and other payables

The below table displays details on items included in trade and other payables:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|----------------|---------------|---------------|
| | kEUR | kEUR |
| Trade payables | 6,866 | 2,642 |
| Other payables | 715 | 232 |
| | 7,582 | 2,874 |

Trade payables refer to purchased goods, assets and services. Other payables mainly refer to outstanding short-term employee benefits (kEUR 383) and second payment resulting from a settlement agreement (kEUR 250). In the previous year, other payables mainly related to the first payment resulting from the settlement agreement (kEUR 200). Please refer to note 7.10.2 Other noncurrent financial liabilities and note 7.8 Equity, respectively.

7.12 Current other liabilities

The below table displays details on items included in other current liabilities:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--|---------------|---------------|
| | kEUR | kEUR |
| Accruals and deferrals | 2,011 | 1,463 |
| Employee tax liabilities (wage and church tax) | 372 | 146 |
| Tax liabilities (VAT taxes and interest) | 109 | 80 |
| | 2,492 | 1,689 |

Accruals and deferrals as of December 31, 2021 contain mainly accrued vacation payments to employees (kEUR 857), accrued expenses for pending invoices (kEUR 751) and accruals of kEUR 144 (previous year: kEUR 65) for statutory levies.

7.13 Provisions

The table below presents information on the movements and carrying amounts of provisions over the course of the reporting period.

| | Balance as of Jan. 1, 2021 KEUR | Usage kEUR | Reversals kEUR | Additions kEUR | Balance as of Dec. 31, 2021 KEUR |
|----------------------------------|---------------------------------------|---------------|----------------|-------------------|----------------------------------|
| Other provisions | | | | 65 | 65 |
| Personnel costs | _ | _ | _ | _ | _ |
| Financial statements | 111 | (111) | _ | 2,137 | 2,137 |
| | 111 | (111) | | 2,202 | 2,202 |
| | | | | | |
| | Balance as of Jan. 1, 2020 KEUR | Usage kEUR | Reversals kEUR | Additions kEUR | Balance as of Dec. 31, 2020 kEUR |
| Other provisions | Jan. 1, 2020 | | | | Dec. 31, 2020 |
| Other provisions Personnel costs | Jan. 1, 2020 | | | | Dec. 31, 2020 |
| _ | Jan. 1, 2020 KEUR | kEUR — | | | Dec. 31, 2020 |

Provisions for financial statements include audit fees and advisory services for the preparation of financial statements in accordance with Form 20-F.

In the reporting period, Sono Group cancelled a supplier contract related to the delivery of assets intended for the tooling of batteries, for which advance payments had been recognized in 2020. It cannot be ruled out that the supplier of the tool will still assert additional claims from this, but Sono Group considers a successful claim unlikely. For further details, please refer to note 7.2 Property, plant and equipment.

8 Disclosure of financial instruments and risk management

8.1 Type and management of financial risks

8.1.1 General information

Sono Group is exposed to certain financial risks with respect to its financial assets and liabilities and the transactions associated with its business model. These risks generally relate to credit risks, liquidity risks and market risks (especially interest rate risk and foreign exchange rate risk).

The aim of risk management is to limit the potential negative impact on expected cash flows and take advantage of any opportunities that arise.

8.1.2 Credit risk

Credit risk is managed by Sono Group's finance department. Credit risk arises from cash and cash equivalents and other financial assets. To limit credit risk, cash deposits and investments are placed only with reputable financial institutions, based on a qualitative assessment by Sono Group's finance department under consideration of the creditworthiness of the financial institutions. Consequently, the risk of default is considered to be low.

For the reporting year and the previous year, there were no significant increases in credit risks for financial assets (no transfer from Stage 1 to Stage 2). Therefore, the loss allowance for all financial assets is measured at an amount equal to 12-month ECL (Stage 1). 12-month ECL is determined using external credit ratings as well as external recovery rates.

The table below reconciles the opening and ending balance for loss allowances for other current and noncurrent financial assets as well as cash and cash equivalents as of December 31:

| | Total |
|--|-------|
| | kEUR |
| Opening loss allowance as at January 1, 2020 | _ |
| Additions recognized in profit or loss during the period | 6 |
| Utilization | _ |
| Closing loss allowance as at December 31, 2020 | 6 |
| Opening loss allowance as at January 1, 2021 | 6 |
| Additions recognized in profit or loss during the period | 6 |
| Utilization | (2) |
| Closing loss allowance as at December 31, 2021 | 10 |

The main driver of the increase in the loss allowance was the increase in exposure to credit risk for bank balances.

The table below displays the gross carrying amount of other current and noncurrent financial assets as well as cash and cash equivalents by credit risk rating grades.

| | Credit risk rating grade | Gross carrying amount (12m ECL) |
|-------------------|-----------------------------|---------------------------------------|
| | | kEUR |
| December 31, 2020 | Risk class 1 | 48,715 |
| December 31, 2021 | Risk class 1 | 139,273 |

8.1.3 Liquidity risk

Liquidity risk is the risk that Sono Group will encounter difficulty in meeting its obligations associated with financial liabilities that are settled by delivering cash or another financial asset. Sono Group mainly relies on equity financing from shareholders and private investors and participation rights. Although the IPO proceeds have served to increase the Group's level of liquidity in 2021, lack of additional external financial support and any reclaims of the advance payments received from customers could expose Sono Motors to a risk of going concern. The ability to obtain further financing is highly dependent on further progress in the development of Sono Motors' core product and successful communication to potential external investors. Reclaims of the advance payments received from customers are possible because, according to the applicable terms and conditions, customers can choose between reclaiming their advance payment or purchasing the vehicle at the time Sono Motors offers a purchase contract for the vehicle. Based on the specific terms of the agreement between Sono Motors and the customer, some customers may also reclaim their advance payments earlier. For details on advance payments received, please refer to note 7.9 Advance payments received from customers.

As of the reporting date, Management concludes that Sono Group's liquidity risk is high. Despite the successful IPO in November 2021, there are substantial uncertainties related to events or conditions regarding Sono Group's ability to obtain future financing that cast significant doubt upon the Group's ability to continue as a going concern (see note 4.13.1 Going concern for further details). Therefore, Sono Group's liquidity management focuses on the availability of cash and cash equivalents for operational activities and further investments by means of timely and thorough budget planning and appropriate reactions to expected cash restrictions.

Sono Group has established an appropriate approach to managing short-, medium- and long-term financing and liquidity requirements. It manages liquidity risks by holding appropriate reserves, as well as by monitoring forecasted and actual cash flows. To monitor the availability of liquidity, cash flow forecasts are developed on a regular basis. Based on these cash flow forecasts, a run rate, which displays the period Sono Motors is able to carry on its current operations without additional financing, is determined. As a safeguard for legal risks associated with liquidity issues, external legal advice has been sought in order to comply with German insolvency laws.

The table below summarizes the maturity profile of Sono Group's financial liabilities based on contractual undiscounted payments:

| | Carrying amount kEUR | < 1 year kEUR | 1 to 5 years kEUR | >5 years kEUR |
|---|----------------------------|------------------|----------------------|------------------|
| Trade and other payables | 7,582 | 7,582 | | _ |
| Loans and participation rights | 3,749 | 186 | 4,134 | _ |
| Lease liabilities | 3,076 | 503 | 2,000 | 810 |
| Mandatory convertible notes | _ | _ | _ | _ |
| Total December 31, 2021 | 14,407 | 8,271 | 6,134 | 810 |
| | | | | |
| | Carrying amount kEUR | < 1 year kEUR | 1 to 5 years kEUR | >5 years kEUR |
| Trade and other payables | amount | | | |
| Trade and other payables Loans and participation rights | amount kEUR | kEUR | | |
| 1 5 | amount kEUR 2,874 | 2,874 | kEŬR — | |
| Loans and participation rights | amount kEUR 2,874 5,905 | 2,874 2,489 | kEŬR — | |

8.1.4 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Sono Group's exposure to the risk of changes in market interest rates relates primarily to cash and cash equivalents, as financial liabilities bear no or fixed interest rates. Due to persistently low interest rates, Sono Group is exposed to the risk of being charged negative interest rates on its bank deposits at a fixed interest rate. In the reporting period, negative interest charges amount to kEUR 156 (2020: kEUR 49; 2019: kEUR -).

8.1.5 Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Group's exposure to currency risk relates to the amount of cash received in the IPO and trade payables in a currency other than the functional currency of the Group, although supplier contracts have short payment terms. Management manages currency risk by closely monitoring account balances in foreign currencies and exchange rates to assess the exposure to currency risk on an ongoing basis and reacting accordingly if necessary.

At the end of the reporting period, Sono Group had the following amounts of cash in foreign currencies.

| December | 31, 2021 | December 31, 2020 | |
|----------|----------|----------------------------|--|
| k units | kEUR | k units | kEUR |
| 30,425 | 26,877 | | _ |
| | 26,877 | | |
| | k units | k units kEUR 30,425 26,877 | k units kEUR k units 30,425 26,877 — |

At the end of the reporting period, Sono Group had the following trade payables in foreign currencies.

| Trade payables | Decemb | er 31, 2021 | December | 31, 2020 |
|----------------|---------|-------------|----------|----------|
| | k units | kEUR | k units | kEUR |
| CNY | 6,616 | 916 | _ | _ |
| USD | 144 | 127 | _ | _ |
| SEK | 120 | 12 | _ | _ |
| GBP | 1 | 2 | _ | _ |
| | | 1,057 | | _ |

At the end of the reporting period and of the previous year, Sono Group had no trade and other receivables in foreign currencies. There were no hedging relationships at the end of the respective periods.

Based on the respective exchange rates at the end of the reporting period, a hypothetical appreciation of the EUR compared to the foreign currencies of 10 percent would have resulted in the following effect on consolidated profit before taxes and equity.

| EUR appreciation of 10% | December 31, 2021 | December 31, 2020 |
|-------------------------|----------------------|----------------------|
| | kEUR | kEUR |
| USD | (2,432) | _ |
| CNY | 83 | _ |
| SEK | 1 | _ |
| GBP | _ | _ |
| | (2,348) | _ |

Based on the respective exchange rates at the end of the reporting period, a hypothetical depreciation of the EUR compared to the foreign currencies of 10 percent would have resulted in the following effect on consolidated profit before taxes and equity.

| EUR depreciation of 10% | December 31, 2021 kEUR | December 31, 2020 kEUR |
|-------------------------|------------------------------|------------------------------|
| USD | 2,972 | _ |
| CNY | (102) | <u> </u> |
| SEK | (1) | _ |
| GBP | _ | _ |
| | 2,869 | _ |

8.2 Capital management

For the purpose of Sono Group's capital management, capital includes share capital and all other equity reserves attributable to equity holders. The total amount of capital in the reporting year was kEUR 83,439 (previous year: kEUR -5,026). The primary objective of Sono Group's capital management is to maximize shareholder value through investment in its development activities.

Based on the current stage of the business cycle of Sono Motors' products, the electric vehicle Sion, the Sono Digital App and Sono Solar, the Group relies almost exclusively on external financing until the start of production.

For information on the capital raised in 2021, please refer to Note 7.8 Equity.

8.3 Additional information on financial instruments

8.3.1 Offsetting of financial assets and liabilities

Sono Motors neither applies offsetting in the balance sheet nor has any instruments that are subject to a legally enforceable master netting arrangement or a similar agreement.

8.3.2 Carrying amounts and fair values

The table below displays information on fair value measurements, carrying amounts and categorization of financial instruments of Sono Group.

| | | December 31, 2021 | | | |
|--|--------------------|----------------------|------------|---------------------|--|
| kEUR | carrying amount | category (IFRS 9) | fair value | fair value level | |
| Noncurrent financial assets | | | | | |
| Other financial assets | | | | | |
| Security deposits | 91 | AC | 89 | 2 | |
| Current financial assets | | | | | |
| Other financial assets | | | | | |
| Paypal reserve | 6,000 | AC | n/a* | n/a | |
| Receivables from crowdfunding and deposits | 169 | AC | n/a* | n/a | |
| Debtor creditors | 26 | AC | n/a* | n/a | |
| Current trade receivables | 20 | AC | n/a* | n/a | |
| Current trade receivables (affiliated companies) | 11 | AC | n/a* | n/a | |
| Other | 7 | AC | n/a* | n/a | |
| Cash and cash equivalents | 132,939 | AC | n/a* | n/a | |
| Noncurrent financial liabilities | | | | | |
| Financial liabilities | | | | | |
| Loans and participation rights | 3,718 | FLAC | 3,466 | 3 | |
| Lease liabilities | 2,635 | | _ | _ | |
| Current financial liabilities | | | | | |
| Financial liabilities | | | | | |
| Loans and participation rights | 31 | FLAC | n/a* | n/a | |
| Lease liabilities | 441 | | _ | _ | |
| Mandatory convertible notes | _ | FVTPL | _ | _ | |
| Trade and other payables | 7,582 | FLAC | n/a* | n/a | |

^{*} The carrying amount approximately equals the fair value, thus no separate fair value disclosure is needed according to IFRS 7.29

| kEUR | carrying amount | category (IFRS 9) | fair value | fair value level |
|--|--------------------|----------------------|------------|---------------------|
| Noncurrent financial assets | | | | |
| Other financial assets | | | | |
| Deposits | 41 | AC | 42 | 2 |
| Current financial assets | | | | |
| Other financial assets | | | | |
| PayPal reserves | 4,655 | AC | n/a* | n/a |
| Debtor creditors | 539 | AC | n/a* | n/a |
| Receivables from crowdfunding and deposits | 179 | AC | n/a* | n/a |
| Other | 31 | AC | n/a* | n/a |
| Cash and cash equivalents | 43,264 | AC | n/a* | n/a |
| Noncurrent financial liabilities | | | | |
| Financial liabilities | | | | |
| Loans and participation rights | 3,665 | FLAC | 3,308 | 3 |
| Lease liabilities | 1,669 | _ | _ | _ |
| Current financial liabilities | | | | |
| Financial liabilities | | | | |
| Loans and participation rights | 2,240 | FLAC | n/a* | n/a |
| Lease liabilities | 289 | _ | _ | _ |
| Mandatory convertible notes | 6,859 | FVTPL | 6,859 | 3 |
| Trade and other payables | 2,874 | FLAC | n/a* | n/a |

^{*} The carrying amount approximately equals the fair value, thus no separate fair value disclosure is needed according to IFRS 7.29

The carrying amounts of each of the categories listed above as defined according to IFRS 9 as of the reporting dates were as follows:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|---|---------------|---------------|
| | kEUR | kEUR |
| Financial assets measured at amortized cost (AC) | 139,263 | 48,709 |
| Financial liabilities measured at amortized cost (FLAC) | 11,331 | 8,779 |
| Financial liabilities measured at fair value through profit or loss (FVTPL) | | 6,859 |

All financial assets and liabilities for which the fair value is measured or disclosed in the consolidated financial statements are categorized according to the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 Inputs use quoted prices in active markets for identical assets or liabilities
- Level 2 Inputs are inputs, other than quoted prices included in Level 1, which are directly or indirectly observable
- Level 3 Inputs are unobservable and have values estimated by management based on market participant assumptions which are reasonably available

Due to their short-term nature, the carrying amounts of the cash and cash equivalents and other current financial assets and liabilities approximate their fair value. The fair value of noncurrent financial assets and liabilities is determined by applying the discounted cash flow method (valuation technique). In doing so, future cash flows resulting from the financial asset or liability are discounted using an interest rate derived from an estimated credit rating. In case of noncurrent financial assets, the counterparties are reputable financial institutions, thus credit risk has no significant influence on fair value, which leads to a classification as level 2 fair value.

At the end of fiscal year 2021, Management has determined that the fair values of noncurrent financial liabilities at amortized cost are classified as level 3 as the credit rating is a non-observable input factor with significant influence on the fair value.

At the end of fiscal year 2021, there were no financial liabilities at fair value through profit or loss. In the previous year, management determined that the fair values of financial liabilities at fair value through profit or loss, which consisted solely of mandatory convertible notes, were classified as level 3 as the assumptions for future payouts were non-observable input factors with significant influence on the fair value.

The finance department of Sono Group performs valuations including level 3 fair value measurements. In the reporting period, level 3 fair value measurements only relate to the mandatory convertible notes. Discussions of valuation processes and results are held between the CFO and the valuation team as well as external consultants.

The main level 3 inputs used by the Group are derived and evaluated as follows:

- Discount rates for financial liabilities reflect current market assessments of the time value of money and the risk specific to the liabilities.
- Expected cash outflows are estimated based on contractual terms and the Management's knowledge of probabilities of possible contractual payouts.

The following table summarizes the quantitative information about significant unobservable inputs used in level 3 fair value measurement:

| Description Mandatory convertible notes | 2 | Fair value c. 31, 021 EUR | at Dec. 31, 2020 kEUR 6,859 | Unobservabl | (mos | ange of inputs t likely outcome) Dec. 31, 2021 | Relationship of unobservable inputs to fair value |
|--|------------------------------------|------------------------------------|---|---|-------------------------------|--|--|
| Description | Fair v Dec. 31, 2020 kEUR | ralue at Dec. 31, 2019 kEUR | · | rvable input | Range o (most likel Dec | of inputs y outcome) :. 31, | Relationship of unobservable inputs to fair value |
| Mandatory convertible notes | 6,859 | | 'exit eve | lity of an ent' in the quarter of | 50 % — | 100 % | An increase of the probability to 100 % would increase FV by kEUR 2,170. |
| | | | | | (75)% | | A decrease of the probability to 50 % would decrease FV by kEUR - 2,170. |

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The following table presents the changes in level 3 fair values relating to the mandatory convertible notes for the period ended December 31, 2021 and December 31, 2020:

| | Dec. 31, 2021 | Dec. 31, 2020 |
|--|---------------|---------------|
| | kEUR | kEUR |
| Balance at beginning of year | 6,859 | _ |
| New transactions | _ | 6,800 |
| Amount presented in other comprehensive income (OCI) | (16) | 21 |
| Amount presented in profit or loss (interest and other expenses) | 2,818 | 38 |
| Payment for fractional shares | _ | _ |
| Conversion to equity | (9,661) | _ |
| Transfer from OCI to accumulated deficit | | _ |
| Other comprehensive income | (5) | _ |
| Accumulated deficit | 5 | _ |
| Balance at end of year | | 6,859 |

For the mandatory convertible notes, the cumulative change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is kEUR 16 (2020: kEUR -21; 2019: kEUR -). The difference between the financial liability's carrying amount and the amount Sono Group would be contractually required to pay at maturity is kEUR - (previous year: kEUR 1,662).

8.3.3 Income and expenses

Total interest income and total interest expense are calculated by applying the EIR method to the gross carrying amount of financial assets and liabilities measured at amortized cost. Total interest income and expenses were as follows:

| | 2021 | 2020 | 2019 |
|--|------|------|------|
| | kEUR | kEUR | kEUR |
| Total interest expense for financial assets at amortized cost | 156 | 43 | 1 |
| Total interest expense for financial liabilities at amortized cost | 319 | 560 | 287 |

The presented total interest expense for financial assets at amortized cost is included in other general and administrative expenses as it results from negative interest charges.

The table below shows the net gains or losses of financial instruments by measurement categories:

| | 2021 | 2020 | 2019 |
|---|-------|------|------|
| | kEUR | kEUR | kEUR |
| Net loss for financial assets at amortized cost | 162 | 49 | 1 |
| Net loss for financial liabilities at amortized cost | 319 | 560 | 287 |
| Net loss for financial liabilities at fair value through profit or loss | 2,802 | 59 | _ |

Net losses for financial assets at amortized cost include changes in the loss allowance as well as losses from interest expenses due to negative interest charges. Net losses for financial liabilities at amortized cost include interest expenses.

Net losses for financial liabilities at fair value through profit or loss include changes in the fair value measurement of mandatory convertible notes, including fair value changes due to own credit risk.

9 Other disclosures

9.1 Defined contribution plans (government-run pension plans)

Sono Motors makes payments under defined contributions plans, related to government-run pension plans. In the financial year 2021, the total expense recognized amounted to kEUR 1,047 (2020: kEUR 491; 2019: kEUR 329).

9.2 Government grants

In fiscal year 2021, other operating income includes an amount of kEUR 71 (2020: kEUR 68; 2019: kEUR 15) related to a grant that Sono Motors received from the EU to promote the development of open-source hardware as part of the "OPEN_NEXT" project. There are no unfulfilled conditions or other contingencies attached to these grants. Sono Motors did not benefit from any other forms of government assistance.

The "OPEN_NEXT" grant is divided into pre-financing, interim and a final payment. The pre-financing amounts to kEUR 136 and was received by Sono Motors in two installments paid out in 2019 and 2020, each payment amounting to kEUR 68. The grant has the purpose to reimburse Sono Motors for direct personnel costs, direct costs of subcontracting, other direct costs and indirect costs in relation to the development of open-source hardware in the form of company-community collaborations. The payments are deferred and recognized in profit and loss over a period of 18 months each to match them with the costs that they are intended to reimburse. In 2021, one interim grant payment of kEUR 18 was received and recognized in other operating income. The final payment amount depends on the total cost incurred by Sono Motors and will be received in 2023. Due to its inherent uncertainty, it was not recognized in the Group's consolidated financial statements.

9.3 Remuneration based on shares (share-based payment)

9.3.1 Staff members and managers

In the first half of 2018, management of Sono Motors has set up two similar employee participation programs for staff members and selected managers. The employee participation programs are based on virtual shares. The virtual share of each employee is determined based on a point system (staff members) respectively a percentage defined in the employment contract (manager). The program provides remuneration in form of the right to participate in Sono Motors' exit proceeds. The remuneration for managers is subject to the fulfillment of specific vesting conditions. In both programs, which have no time limit regarding the 'exit-event', the right to receive a remuneration based on the exit proceeds is achieved if 95 % of the shares of Sono Motors are sold and transferred to a new owner or all material assets of Sono Motors (particularly patents) are sold to a third party. Both employee participation programs are accounted for as cash-settled share-based transactions. However, no expense and liability has been recognized because an 'exit-event' and consequently a payment was not probable as of December 31, 2020.

In December 2020, Management has offered all participants of the existing employee participation program as well as five additional staff members (one active and four former staff members) to transfer or join the new employee participation program (Conversion Stock Option Program or CSOP), which is equity-settled. Therefore, all participants were asked to leave the current employee participation program by signing a cancellation agreement and to join the new program. As of December 31, 2020, 88 employees, including all management-level employees, have signed the CSOP. All participants of the employee participants program for managers have been transferred to the CSOP by December 31, 2020. Consequently, the employee participants program for managers was obsolete as of December 31, 2020.

The table below shows the current status of the number of employees as of December 31, 2021:

| | Cash-settled program | Equity-settled program |
|---------------|----------------------|------------------------|
| Staff members | 1 | 85 |
| Managers | _ | 3 |
| | 1 | 88 |

In November 2021, Sono Group successfully completed an IPO and is now listed on the Nasdaq Stock Market.

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No expense and liability have been recognized for the one participant remaining in the cash-settled program because management does not consider an IPO an 'exit-event' in accordance with the cash-settled employee participation program and consequently does not consider a payment to the remaining participant probable as of December 31, 2021.

Management has determined that an IPO would constitute an 'exit-event' according to the CSOP.

For all staff members as well as one manager in the CSOP, all granted share options are fully vested as of December 31, 2021 (also fully vested as of December 31, 2020). They become exercisable one year after an 'exit-event'. All unexercised share options expire four years after an 'exit-event'. The weighted average remaining contractual life for the CSOP as of December 31, 2021 is 3.9 years.

Two managers in the CSOP have a vesting period of 36 months (service condition) for their granted share options, beginning at a contractually set date. If the employment of the managers with Sono Motors GmbH, Munich, Germany, ends during the vesting period, a pro rata exercisability of the share options might be granted, depending on contractually agreed good or bad leaver scenarios. After the vesting period all granted share options become exercisable. Other than that, there are no vesting conditions.

Sono N.V. initially measures the fair value of the received services by reference to the fair value of the equity instruments (share options) granted and the number of share options contractually agreed on with each participant. Sono N.V. recognizes the fair value of the services as expenses and a corresponding increase in equity when the services are received. If Sono N.V. and the participant did not agree on service conditions (86 participants) and the participant is unconditionally entitled to the share options, Sono N.V. presumes, that the services have been received on grant date and recognizes the services received in full, with a corresponding increase in equity. If Sono N.V. and the participant did agree on service conditions (two participants), Sono N.V. accounts for the services as they are rendered by the participant during the vesting period, with a corresponding increase in equity.

The following table illustrates the volume of the program, the weighted average fair value at grant date as well as the total expense of the period and the corresponding increase in equity:

| December 31, 2021 | | |
|---|--------------------|--|
| Number of options granted | 1,805,100 | |
| Weighted average fair value at grant date (EUR) | 19.26 | |
| Expense of the period (kEUR) | 1,898 | |
| Increase in equity (kEUR) | 1,898 | |
| | | |
| | | |
| December 31, 2020 | | |
| Number of options granted December 31, 2020 | 1,805,100 | |
| | 1,805,100 19.26 | |
| Number of options granted | | |
| Number of options granted Weighted average fair value at grant date (EUR) | 19.26 | |

The following table illustrates the number of, and movements in, share options during the year:

| | 2021 |
|----------------------------|---------------------|
| January 1, 2021 | 1,805,100 |
| Granted | _ |
| Forfeited | _ |
| December 31, 2021 | 1,805,100 |
| | |
| | |
| | 2020 |
| January 1, 2020 | 2020 — |
| January 1, 2020 Granted | 2020 — 1,805,100 |
| • | _ |

The exercise price of all share options will be EUR 0.06.

The fair value of the share options for the equity-settled share-based transactions is measured using Black-Scholes Model and the following inputs:

| Input factor | |
|------------------------------------|---------|
| Weighted average share price (EUR) | 22.01 |
| Exercise price (EUR) | 0.06 |
| Expected volatility | 75 % |
| Option life (yrs.) | 1.29 |
| Expected dividends (EUR) | 0.00 |
| Risk-free interest rate | (0.73)% |
| Lack of marketability discount | 14.39 % |

The expected life of the share options is based on current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility was based on an evaluation of historical volatilities of comparable listed peer group companies. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may not necessarily be the actual outcome.

As of December 31, 2020, the full fair value of the options for the participants, who did not agree on service conditions (86 participants) for the new Conversion Stock Option Program, was recognized as a personnel expense as the program for these participants is fully vested. For the participants, who did agree on service conditions (two participants), Sono N.V. recognized the proportionate fair value as a personnel expense as the program for these participants is not yet fully vested.

9.3.2 Supervisory Board

In November 2021, Sono Group established a supervisory board. As of December 31, 2021, the supervisory board consists of five members. The members receive share-based payment based on awarded restricted stock units ("RSU"), as part of their remuneration. RSU is the right to receive, in cash, in assets, in the form of plan shares valued at fair market value ("FMV"), or a combination, the FMV of one share on the exercise date. FMV is the closing price of a Sono share on the relevant date on the principal stock exchange where Sono shares have been admitted for trading. The RSU agreements were signed on November 25, 2021, by four members of the supervisory board and on February 22, 2022, by one member of the supervisory board. The RSU are vested in four equal installments on each relevant anniversary of November 19, 2021, with the fourth installment vesting on the earlier of (a) the fourth anniversary of November 21, 2021 (b) the annual general meeting of the Sono N.V. to be held in 2025 (exercise dates). The RSUs expire on the tenth anniversary of November 19, 2021. The measurement date for the four members was November 25, 2021 and for one member December 31, 2021. There are no contractual performance obligations. Vested tranches of RSUs may be exercised at the option of Sono Group in cash or in the form of ordinary shares. The weighted average remaining contractual life as of December 31, 2021 is 9.9 years.

Sono Group considers the RSU a transaction in which the terms of the arrangement provide Sono Group with a choice of settlement. Management determined that Sono Group does not have an obligation to settle in cash and therefore accounts for the transactions with the requirements applying to equity-settled share-based payment transactions.

Sono N.V. initially measures the fair value of the received services by reference to the fair value of the equity instruments (share options) granted and the number of share options contractually agreed on with member of the supervisory board. Sono N.V. recognizes the fair value of the services as expenses and a corresponding increase in equity when as the services are rendered by the members of the supervisory board during the vesting period, with a corresponding increase in equity.

The following table illustrates the volume of the program, the weighted average fair value at measurement date as well as the total expense of the period and the corresponding increase in equity:

| December | 31. | 2021 |
|----------|-----|------|
| | | |

| Number of options granted | 86,411 |
|---|--------|
| Weighted average fair value at measurement date (EUR) | 14.74 |
| Expense of the period (kEUR) | 83 |
| Increase in equity (kEUR) | 83 |

For 2021 Sono N.V. recognized the proportionate fair value as other general and administrative expense.

The following table illustrates the number of, and movements in, share options during the year:

| 2021 | |
|-------------------|--------|
| January 1, 2021 | _ |
| Granted | 86,411 |
| Forfeited | _ |
| December 31, 2021 | 86,411 |

The exercise price of all share options will be EUR 0.00.

9.4 Earnings per share

Basic earnings per share is calculated by dividing earnings attributable to Sono N.V. shareholders by the weighted average number of ordinary and high voting shares outstanding during the reporting period. The high voting shares entitle the shareholders to additional voting rights, but not to higher dividend rights. There are currently no factors resulting in a dilution of earnings per share. As a result, basic earnings per share equals diluted earnings per share.

Earnings per share

| | 2021 | 2020 | 2019 |
|---|--------|--------|--------|
| | EUR | EUR | EUR |
| From continuing operations attributable to the ordinary equity holders of the | | | |
| company | (1.07) | (0.97) | (0.18) |
| | (1.07) | (0.97) | (0.18) |

The capital increase and the IPO have resulted in an increase in the number of shares in the reporting year. Moreover, the weighted number of shares was adjusted retroactively in accordance with IAS 33.28 to reflect the issue of bonus shares in 2021. The adjusted weighted number of shares increased to 59,836,824 in the reporting year (2020: 57,684,220; 2019: 56,860,720). Due to the adjustment, reported earnings per share for 2020 have increased from EUR -1.66 to EUR -0.97 (2019: from EUR -0.30 to EUR -0.18).

The options granted under IFRS 2 have not been included in the determination of earnings per share. Details relating to these options are set out in note 9.3 Remuneration based on shares (share-based payment).

9.5 Related parties

Related parties of Sono Group include the following persons as well as their close family members:

- C-level Management
- Supervisory Board members

Further, related parties of Sono Group also include the following entities:

- Sono Motors Management UG
- Sono Motors Investment UG

Sono N.V. is not controlled by any other entity, but controls Sono Motors GmbH as of December 31, 2021.

The below table displays the compensation of key management personnel:

| | 2021 | 2020 | 2019 |
|------------------------------|-------|-------|------|
| | kEUR | kEUR | kEUR |
| Short-term employee benefits | 1,317 | 558 | 589 |
| Share-based payments* | 1,898 | 5,829 | _ |
| Total compensation | 3,215 | 6,387 | 589 |

^{*} thereof kEUR 2,577 for key management personnel leaving in 2019

Some of the key management personnel do participate in the employee participation program. For details on this program, please refer to note 4.11 Share-based payment and 9.3 Remuneration based on shares (share-based payment).

The table below displays loans and advance payments received from key management personnel and other related parties:

| | 2021 | 2020 | 2019 |
|---|------|------|------|
| | kEUR | kEUR | kEUR |
| Loans from key management personnel (subordinated crowdfunding loan II) | 2 | 2 | _ |
| Loans from other related parties | | 199 | 191 |
| | 2 | 201 | 191 |
| Advance payments received from key management personnel* | 47 | 52 | |
| Total | 49 | 253 | 191 |

for which 9 Sono points have been granted

For the terms and conditions of the subordinated crowdfunding loan II, we refer to note 7.10.2 Other noncurrent financial liabilities.

The main shareholders of Sono N.V. have significant influence over Sono Motors Investment UG, Munich. Therefore, Sono Motors Investment UG is considered a related party. Sono Motors has received a loan amounting to kEUR 185 from Sono Motors Investment UG in 2019. The loan was due December 31, 2020, interest-paying at arm's length (4 % p.a.) and unsecured. As of December 31, 2020, the loan had not been repaid as of the balance sheet date. Instead, it was paid back on January 5, 2021.

9.6 Reconciliation of changes in liabilities arising from financing activities

The statement of cash flows presents information on the cash flow from operating, financing and investing activities. In fiscal year 2021 and previous years, non-cash financing and investing activities include the acquisition of right-of-use assets (see note 7.3 Right-of-use assets). The table below presents a reconciliation of liabilities arising from financing activities.

| | Jan. 1, | Cash | No | on-cash change | S | Dec. 31, |
|--------------------------------|---------|---------|------------|----------------|---------|----------|
| | 2021 | flows | EIR method | Additions | Other | 2021 |
| | kEUR | kEUR | kEUR | kEUR | kEUR | kEUR |
| | | | | | | |
| Financial liabilities* | | | | | | |
| Loans and participation rights | 12,765 | (2,187) | 30 | _ | (6,859) | 3,749 |
| Lease liabilities | 1,958 | (378) | _ | 1,496 | _ | 3,076 |
| | 14,723 | (2,565) | 30 | 1,496 | (6,859) | 6,825 |

including current and noncurrent financial liabilities

| | | | Non-cash changes | | | _ | |
|--------------------------------|--------------------------------|-----------------------|-----------------------|-------------------|---------------|--------------------------|--|
| | Jan. 1, 2020 kEUR | Cash flows kEUR | EIR method kEUR | Additions kEUR | Other kEUR | Dec. 31, 2020 kEUR | |
| Financial liabilities* | | | | | | | |
| Loans and participation rights | 6,250 | 8,330 | 482 | (650) | (1,648) | 12,765 | |
| Lease liabilities | 2,228 | (282) | _ | 12 | _ | 1,958 | |
| | 8,478 | 8,049 | 482 | (638) | (1,648) | 14,723 | |

including current and noncurrent financial liabilities

| | | | Non-cash changes | | | |
|--------------------------------|-------------------------|-----------------------|-----------------------|-------------------|---------------|--------------------------|
| | Jan. 1, 2019 kEUR | Cash flows kEUR | EIR method kEUR | Additions kEUR | Other kEUR | Dec. 31, 2019 kEUR |
| Financial liabilities* | | | | | | |
| Loans and participation rights | 2,067 | 3,710 | 192 | _ | 281 | 6,250 |
| Lease liabilities | _ | (92) | _ | 2,320 | _ | 2,228 |
| | 2,067 | 3,618 | 192 | 2,320 | 281 | 8,478 |

The column "EIR method" includes both interest paid and non-cash interest expenses.

In the reporting year, other non-cash changes include the transfer of the mandatory convertible notes to equity and the fair-value changes of the mandatory convertible notes. In fiscal year 2020, other non-cash changes include a transfer from debt to equity (kEUR -1,648) in connection with a settlement agreement with a capital provider. For further details, we refer to note 7.10.1 Financial liabilities overview.

9.7 Subsequent events

9.7.1 Production of Sion

Sono Group intends to outsource the Sion's production to Valmet Automotive in Uusikaupunki, Finland. As of the the issuance date of the consolidated financial statements our arrangement with Valmet Automotive is of a preliminary and basic nature and various aspects of our commercial and legal relationship with Valmet Automotive, as well as details of the production of the Sion, will have to be clarified and stipulated in a finalized principal contractual framework with Valmet Automotive in advance of the production of our vehicles.

The change to Valmet Automotive and the development of new production lines leads to a new estimated date for start of production. Accordingly Sono Motors currently projects that it will deliver its first Sion in the second half of 2023. Sono Motors expects to produce and deliver the first Sion in late 2023. The Valmet Automotive facilities in Uusikaupunki allow for the production of a low four-digit volume in 2023, which is expected to be followed by a steady ramp-up over the coming months. The financial impact on the consolidated financial statements resulting from the change to Valmet Automotive cannot be reliably estimated yet.

9.7.2 New employees share-based payment program

Sono Group plans to introduce a new, equity settled ESOP in the second quarter of 2022. The program will be offered to all regular employees except the top management.

The vesting period will go back to 2021. Starting with the second quarter of 2022, management expects the ESOP to have a material impact on the consolidated financial statements of Sono Group. In these consolidated financial statements, no impact of the new ESOP has been considered as the program was not communicated to employees until the second quarter of 2022. The financial impact of the program on the consolidated financial statements cannot be reliably estimated yet.

There may be a new program for the management in the future, but these considerations are at a very early stage.

Approval of these consolidated financial statements

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Munich, March 19, 2022 Sono Group N.V. represented by the Management of Sono Group N.V.

Laurin Hahn Jona Christians Torsten Kiedel

Thomas Hausch Markus Volmer

| | SONO • MOTORS | |
|--------------|---------------|---------------------|
| Berenberg | Cantor | B. Riley Securities |
| Craig-Hallum | | Wedbush Securities |

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 6. Indemnification of Directors and Officers

Under Dutch law, management board members and supervisory board members may be held liable for damages in the event of improper or negligent performance of their duties. They may be held jointly and severally liable for damages to the company and to third parties for infringement of the articles of association or of certain provisions of Dutch law. In certain circumstances, they may also incur additional specific civil and criminal liabilities. Subject to certain exceptions, our articles of association provide for indemnification of our current and former management board members and supervisory board members (and other current and former officers and employees as designated by our management board, subject to approval by our supervisory board). No indemnification shall be given to an indemnified person:

- (a) if a competent court or arbitral tribunal has established, without having (or no longer having) the possibility for appeal, that the acts or omissions of such indemnified person that led to the financial losses, damages, expenses, suit, claim, action or legal proceedings as described above are of an unlawful nature (including acts or omissions which are considered to constitute malice, gross negligence, intentional recklessness and/or serious culpability attributable to such indemnified person);
- (b) to the extent that his or her financial losses, damages and expenses are covered under insurance and the relevant insurer has settled, or has provided reimbursement for, these financial losses, damages and expenses (or has irrevocably undertaken to do so):
- (c) in relation to proceedings brought by such indemnified person against the company, except for proceedings brought to enforce indemnification to which he is entitled pursuant to our articles of association, pursuant to an agreement between such indemnified person and the company which has been approved by the management board or pursuant to insurance taken out by the company for the benefit of such indemnified person; and
- (d) for any financial losses, damages or expenses incurred in connection with a settlement of any proceedings effected without the company's prior consent.

Under our articles of association, our management board may stipulate additional terms, conditions and restrictions in relation to the indemnification described above.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling us under the foregoing provisions, we have been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Item 7. Recent Sales of Unregistered Securities

Set forth below are the sales of all securities sold by Sono Motors GmbH within the past three years (*i.e.*, since January 1, 2019 up to the date of this registration statement) which were not registered under the Securities Act:

- On February 5, 2019, our share capital as registered with the commercial register was increased by €467.00 to €32,512.00 by issuing 467 shares. In addition to the nominal value of shares (€ 467.00), the shareholders made cash contributions into our capital reserves of € 1,603,058.20.
- On April 5, 2019, our share capital as registered with the commercial register was increased by €1,076.00 to €33,588.00 by issuing 1,076 shares. In addition to the nominal value of shares (€ 1,076.00), the shareholders made cash contributions into our capital reserves of € 3,693,650.93.
- On November 25, 2020, a newly incorporated private company with limited liability under Dutch law, Sono Motors Finance B.V., issued 34,068,000 ordinary shares in its capital to the shareholder of Sono Motors GmbH, by way of a capital increase

against contribution in kind of all shares in the capital of Sono Motors GmbH. Consequently, the subscribed capital as registered with the trade register of the Dutch Chamber of Commerce amounted to $\epsilon 2,044,080$.

- On November 27, 2020, Sono Motors Finance B.V. was converted into a public company with limited liability under Dutch law, named Sono Group N.V., and 3,000,000 ordinary shares were converted into 3,000,000 high voting shares. Consequently, the subscribed capital of Sono Group N.V. as registered with the trade register of the Dutch Chamber of Commerce was increased by €2,044,080 to €6,364,080.
- On December 10, 2020, the subscribed capital of Sono Group N.V. as registered with the trade register of the Dutch Chamber of Commerce was increased by €104,111.82 to €6,468,191.82 by issuing 1,735,197 ordinary shares. In addition to the nominal value of ordinary shares (€ 104,111.82), the shareholders made cash contributions into our share premium reserves of € 38,095,888.18.
- On May 7, 2021, the subscribed capital of Sono Group N.V. as registered with the trade register of the Dutch Chamber of Commerce was increased by €2,725.44 to €6,470,917.26 by issuing 45,424 ordinary shares. In addition to the nominal value of ordinary shares (€2,725.44), the shareholders made cash contributions into our share premium reserves of €992,274.56.
- On June 25, 2021, the subscribed capital of Sono Group N.V. as registered with the trade register of the Dutch Chamber of Commerce was increased by €1,362.72 to €6,472,279.98 by issuing 22,712 ordinary shares. In addition to the nominal value of ordinary shares (€1,362.72), the shareholders made cash contributions into our share premium reserves of €498,637.28.

The issuances of restricted securities in the transactions described above were deemed to be exempt from registration under the Securities Act in reliance upon the Section 4(a)(2) of the Securities Act and/or Regulation S promulgated under the Securities Act.

Item 8. Exhibits and Financial Statement Schedule

The exhibits listed in the exhibit index, appearing elsewhere in this registration statement, have been filed as a part of this registration statement.

All schedules have been omitted since they are not required or are not applicable or the required information is shown in the consolidated financial statements or notes thereto.

Item 9. Undertakings

- (1) The undersigned registrant hereby undertakes to provide to the underwriter at the closing specified in the underwriting agreement, certificates in such denominations and registered in such names as required by the underwriter to permit prompt delivery to each purchaser.
- (2) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the U.S. Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.
- (3) The undersigned registrant hereby undertakes that:
 - (a) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

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(b) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

EXHIBIT INDEX

| Exhibit Number | Description of Exhibit |
|-------------------|--|
| 1.1 | Form of Underwriting Agreement |
| 3.1 | Articles of Association of Sono Group N.V. (translated into English) (incorporated by reference to Exhibit 3.1 to the Company's Registration Statement on Form F-1 (File No. 333-260432) filed with the SEC on October 22, 2021) |
| 3.2 | Form of internal rules of the Management Board of Sono Group N.V. (incorporated by reference to Exhibit 3.2 to the Company's Registration Statement on Form F-1 (File No. 333-260432) filed with the SEC on November 8, 2021) |
| 3.3 | Form of internal rules of the Supervisory Board of Sono Group N.V. (incorporated by reference to Exhibit 3.3 to the Company's Registration Statement on Form F-1 (File No. 333-260432) filed with the SEC on November 8, 2021) |
| 3.4 | Form of Share Issue Deed |
| 4.1 | Form of Registration Rights Agreement (incorporated by reference to Exhibit 4.1 to the Company's Registration Statement on Form F-1 (File No. 333-260432) filed with the SEC on November 8, 2021) |
| 5.1 | Opinion of NautaDutilh N.V., Dutch counsel of Sono Motors, as to the validity of the ordinary shares |
| 8.1 | Opinion of NautaDutilh N.V., Dutch counsel of Sono Motors, as to Dutch tax matters |
| 8.2 | Opinion of Sullivan & Cromwell LLP as to U.S. tax matters |
| 8.3 | Opinion of Ebner Stolz Mönning Bachem Wirtschaftspr ✓ fer Steuerberater Rechtsanwälte Partnerschaft mbB as to German tax matters |
| 10.1 | Form of Long-Term Incentive Plan of Sono Group N.V. (incorporated herein by reference to Exhibit 10.1 of the Company's Registration Statement on Form F-1 (File No. 333-260432) filed on October 22, 2021) |
| 10.2 | Conversion Stock Option Program 2020 (incorporated herein by reference to Exhibit 10.2 of the Company's Registration Statement on Form F-1 (File No. 333-260432) filed on October 22, 2021) |
| 10.3 | Form of Indemnification Agreement between Sono Group N.V. and members of the management board (incorporated herein by reference to Exhibit 10.3 of the Company's Registration Statement on Form F-1 (File No. 333-260432) filed on October 22, 2021) |
| 10.4 | Form of Indemnification Agreement between Sono Group N.V. and members of the supervisory board (incorporated herein by reference to Exhibit 10.4 of the Company's Registration Statement on Form F-1 (File No. 333-260432) filed on October 22, 2021) |
| 10.5 | Contract Manufacturing Phase 1 Agreement: Binding Term Sheet between Sono Motors GmbH and Valmet Automotive Inc., dated April 4, 2022 (incorporated herein by reference to Exhibit 4.1 of the Company's Annual Report |
| 14.1 | on Form 20-F for the year ended December 31, 2021 (File No. 333-260432) filed on April 19, 2022)† Code of Business Conduct and Ethics (incorporated herein by reference to Exhibit 14.1 of the Company's Registration Statement on Form F-1/A (File No. 333-260432) filed on November 8, 2021) |
| 21.1 | <u>List of Significant Subsidiaries (incorporated herein by reference to Exhibit 21.1 of the Company's Registration Statement on Form F-1 (File No. 333-260432) filed on October 22, 2021)</u> |
| 23.1 | Consent of PricewaterhouseCoopers GmbH Wirtschaftspr ✓ fungsgesellschaft |
| 23.2 | Consent of NautaDutilh N.V. (included in Exhibit 8.1) |
| 23.3 | Consent of Sullivan & Cromwell LLP (included in Exhibit 8.2) |
| 23.4 | Consent of Ebner Stolz Mönning Bachem Wirtschaftspr ✓ fer Steuerberater Rechtsanwälte Partnerschaft mbB (included in Exhibit 8.3) |
| 24.1 | Powers of Attorney (included on signature page to the registration statement) |
| 107 | Calculation of Filing Fee Table |

[†] Certain information has been excluded from the exhibit because it both (i) is not material and (ii) the registrant customarily and actually treats that information as private or confidential.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-1 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Munich, the Federal Republic of Germany on April 26, 2022.

Sono Group N.V.

By /s/ Laurin Hahn

Name: Laurin Hahn

Title: Chief Executive Officer and Member of the

Management Board

By /s/ Jona Christians

Name: Jona Christians

Title: Chief Executive Officer and Member of the

Management Board

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below does hereby constitute and appoint Laurin Hahn and Jona Christians and each of them, as his or her true and lawful attorneys-in-fact and agents, each with the full power of substitution and re-substitution, for and in such person's name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement and sign any registration statement for the same offering covered by the registration statement that is to be effective upon filing pursuant to Rule 462(b) promulgated under the Securities Act of 1933, as amended, and all post-effective amendments thereto, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their or his substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

| Signature | Title | Date |
|--------------------------------------|--|----------------|
| /s/ Laurin Hahn Laurin Hahn | Chief Executive Officer and Member of the Management Board | April 26, 2022 |
| /s/ Jona Christians Jona Christians | Chief Executive Officer and Member of the Management Board | April 26, 2022 |
| /s/ Torsten Kiedel Torsten Kiedel | Chief Financial Officer, Controller/Principal Accounting Officer | April 26, 2022 |
| /s/ Thomas Hausch Thomas Hausch | Chief Operating Officer and Member of the Management Board | April 26, 2022 |
| /s/ Markus Volmer Markus Volmer | Chief Technology Officer and Member of the Management Board | April 26, 2022 |

SIGNATURE OF AUTHORIZED REPRESENTATIVE IN THE UNITED STATES

Pursuant to the Securities Act of 1933, as amended, the undersigned, the duly appointed representative in the United States of Sono Group N.V. has signed this registration statement or amendment thereto in the city of Newark, State of Delaware on April 26, 2022.

By /s/ Donald J. Puglisi

Name: Donald J. Puglisi Title: Managing Director

Sono Group N.V.

[•] Common Shares

UNDERWRITING AGREEMENT

New York, New York April [•] 2022

Berenberg Capital Markets LLC As Representative of the several Underwriters listed in <u>Schedule I</u> hereto,

c/o Berenberg Capital Markets LLC 1251 Avenue of the Americas, 53rd Floor New York, New York 10020

Ladies and Gentlemen:

Sono Group N.V is a public limited liability company ($naamloze\ vennootschap$) incorporated under the laws of the Netherlands (the " $\underline{Company}$ "). The share capital of the Company in the amount of $\in 8,734,658.46$ consists of 70,577,641 common shares with a nominal value of $\in 0.06$ per share (the "Common Shares") and 3,000,000 high voting shares with nominal value of $\in 1.50$ per share (the "High Voting Shares" and, together with the Common Shares, the " \underline{Shares} "). The Company agrees with the several Underwriters named in $\underline{Schedule\ I}$ (the " $\underline{Underwriters}$ ") to this underwriting agreement (this " $\underline{Agreement}$ "), for whom you (the " $\underline{Representative}$ ") are acting as representative, to issue and sell, and the Underwriters severally agree to purchase, an aggregate of $[\bullet]$ common shares, nominal value $\in 0.06$ per share (the " $\underline{Common\ Shares}$ ") in the capital of the Company (said shares to be issued and sold by the Company being hereinafter called the " $\underline{Initial\ Securities}$ ").

The Company also proposes to grant the Underwriters an option to purchase an aggregate of up to [●] additional Common Shares (the "Option Securities") on any Option Closing Date (as defined below). The Initial Securities and the Option Securities are hereinafter together referred to as the "Securities".

The Company understands that the Underwriters propose to make a public offering of the Securities in the United States of America (the "Offering") as soon as the Representative deems advisable after this Agreement has been executed and delivered.

As used in this Agreement,

the "Registration Statement" means the registration statement referred to in Section 1(a)(i) hereof, including the exhibits, schedules and financial statements and a prospectus relating to the Securities and the information, if any, deemed part of such registration statement pursuant to Rule 430A ("Rule 430A") under the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder (the "Securities Act"), as amended at the date and time that this Agreement is executed and delivered by the parties hereto (the "Execution Time"), and, in the event any post-effective amendment thereto or any registration statement and any amendments thereto filed pursuant to Rule 462(b) under the Securities Act (a "Rule 462(b) Registration Statement") becomes effective prior to the Closing Date (as defined in Section 2 hereof), shall also mean such registration statement as so amended or such Rule 462(b) Registration Statement, as the case may be;

the "<u>Effective Date</u>" means each date and time that the Registration Statement, any post-effective amendment or amendments thereto or any Rule 462(b) Registration Statement became or becomes effective;

the "<u>Preliminary Prospectus</u>" means any preliminary prospectus with respect to the offering of the Securities in the United States of America (the "<u>United States</u>") included in the Registration Statement at the Effective Date that omits information with respect to the Securities and the offering thereof permitted to be omitted from the Registration Statement when it becomes effective pursuant to Rule 430A;

the "<u>Prospectus</u>" means the prospectus with respect to the offering of the Securities in the United States that is first filed with the Securities and Exchange Commission (the "<u>Commission</u>") pursuant to Rule 424(b) ("<u>Rule 424(b)</u>") under the Securities Act after the Execution Time:

and the "<u>Disclosure Package</u>" means (i) the Preliminary Prospectus, as generally distributed to investors and used to offer the Securities, (ii) any issuer free writing prospectus, as defined in Rule 433 under the Securities Act ("<u>Rule 433</u>" and, any such issuer free writing prospectus, an "<u>Issuer Free Writing Prospectus</u>"), identified in <u>Schedule II</u> hereto, and (iii) any other free writing prospectus, as defined in Rule 405 under the Securities Act ("<u>Rule 405</u>" and, any such free writing prospectus, a "<u>Free Writing Prospectus</u>"), that the parties hereto shall hereafter expressly agree in writing to treat as part of the Disclosure Package and the information included on Schedule III hereto.

1. Representations and Warranties.

- (a) <u>Representations and Warranties of the Company</u>. The Company represents and warrants to, and agrees with, each Underwriter as set forth below in this <u>paragraph (a)</u>, as of the date hereof, the Effective Date, the Closing Date and, if applicable, each Option Closing Date.
 - (i) Filing and Effectiveness of Registration Statement. The Company has prepared and filed with the Commission a Registration Statement (File No. 333-[•]) on Form F-1, including the related Preliminary Prospectus, for the registration of the offering and sale of the Securities under the Securities Act. Such Registration Statement, including any amendments thereto filed prior to the Execution Time, has become effective. The Company may have filed one or more amendments thereto, including the related Preliminary Prospectus, each of which has previously been furnished to you. No stop order suspending the effectiveness of the Registration Statement or any post-effective amendment thereto has been issued under the Securities Act, no order preventing or suspending the use of any Preliminary Prospectus or the Prospectus has been issued and no proceedings for any of those purposes have been instituted or are pending or, to the Company's knowledge, contemplated. The Company has complied with each request (if any) from the Commission for additional information. The Company will file with the Commission a Prospectus relating to the Securities in accordance with Rule 424(b) after the Execution Time. As filed, such Prospectus shall contain all information required by the Securities Act and, except to the extent the Representative shall agree in writing to a modification, shall be in all substantive respects in the form furnished to you prior to the Execution Time or, to the extent not completed at the Execution Time, shall contain only such specific additional information and other changes (beyond that contained in the latest Preliminary Prospectus) as the Company has advised you, prior to the Execution Time, will be included or made therein.
 - (ii) Compliance with Securities Act Requirements. (i) On the Effective Date, the Registration Statement did, and when the Prospectus is first filed in accordance with Rule 424(b), on the Closing Date and on each Option Closing Date (in each case as defined in Section 2 hereof), the Prospectus (and any supplements thereto) will, comply in all material respects with the applicable requirements of the Securities Act, as amended, and the rules and regulations promulgated thereunder; (ii) on the Effective Date and at the Execution Time, the Registration Statement did not and on the Closing Date and on each Option Closing Date (in each case as defined in Section 2 hereof), the Registration Statement will not, contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary in order to make the statements therein not misleading; and (iii) on the date of any filing pursuant to Rule 424(b), on the

Closing Date and on each Option Closing Date (in each case as defined in Section 2 hereof), the Prospectus (together with any supplement thereto) will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that the Company makes no representations or warranties as to the information contained in or omitted from the Registration Statement or the Prospectus (or any supplement thereto) in reliance upon and in conformity with information furnished in writing to the Company by or on behalf of any Underwriter through the Representative specifically for inclusion in the Registration Statement or the Prospectus (or any supplement thereto), it being understood and agreed that the only such information furnished by any Underwriter consists of the information described as such in Section 6 hereof. Each Preliminary Prospectus delivered to the Underwriters for use in connection with this offering and the Prospectus was or will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.

- (iii) [Reserved]
- (iv) [Reserved]
- (v) [Reserved]
- (vi) Authorization and Description of Securities. The Securities to be purchased by the Underwriters from the Company have been duly authorized for issuance and sale to the Underwriters pursuant to this Agreement and, when issued and delivered by the Company pursuant to this Agreement against payment of the consideration set forth herein, will be validly issued and fully paid and non-assessable (meaning that the holders of the Common Shares will not by reason of merely being such a holder, be subject to assessment or calls by the Company or its creditors for further payment on such Common Shares); and the issuance of the Securities is not subject to the preemptive or other similar rights of any security holder of the Company, except as have been duly and validly waived. The Securities conform in all material respects to all statements relating thereto contained in the Registration Statement, the Disclosure Package and the Prospectus and such description conforms in all material respects to the rights set forth in the instruments defining the same. No holder of Securities will be subject to personal liability by reason of being such a holder.
- (vii) Absence of Stamp Duties and Transfer Taxes. No stamp duty, stamp duty reserve, registration, issuance, transfer taxes or other similar documentary taxes, duties, fees or charges ("Transfer Taxes") are payable or required to be paid by or on behalf of the Underwriters in Germany or the Netherlands or any political subdivision, authority or agency thereof or therein having power to tax in connection with (i) the execution, delivery and performance of this Agreement, (ii) the issuance and delivery of the Securities in the manner contemplated by this Agreement and the Prospectus, or (iii) the sale and delivery by the Underwriters of the Securities as contemplated herein and in the Prospectus.
- (viii) <u>Dividends and Payments in Foreign Currency</u>. Except as described in each of the Disclosure Package and the Prospectus, (i) all dividends and other distributions declared and payable on the Shares may under current Dutch law and regulations be paid to the Depositary and to the holders of Securities, as the case may be, in Euros and may be converted into foreign currency that may be transferred out of the Netherlands and (ii) all such payments made to holders thereof or therein who are non-residents of the Netherlands will not be subject to income, withholding or other taxes under laws and regulations of the Netherlands or any political subdivision or taxing authority thereof or therein and will otherwise be free and clear of any other tax, duty, withholding or

deduction in Germany or any political subdivision or taxing authority thereof or therein and without the necessity of obtaining any governmental authorization in Germany or any political subdivision or taxing authority thereof or therein.

- (ix) Passive Foreign Investment Company. The Company was not a Passive Foreign Investment Company ("PFIC") within the meaning of Section 1297 of the United States Internal Revenue Code of 1986, as amended for its recently completed 2021 taxable year and, based on the Company's current projected income, assets and activities, the Company does not expect to be classified as a PFIC for its current taxable year or in the foreseeable future.
- (x) <u>Disclosure Package</u>. (i) The Disclosure Package, (ii) each electronic road show, when taken together as a whole with the Disclosure Package, and (iii) any individual Written Testing-the-Waters Communication (as defined in <u>Section 1(a)(xiii)</u> hereof), when taken together as a whole with the Disclosure Package does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The preceding sentence does not apply to statements in or omissions from the Disclosure Package based upon and in conformity with written information furnished to the Company by any Underwriter through the Representative specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in <u>Section 6</u> hereof.
- (xi) <u>Ineligible Issuer</u>. (i) At the time of filing the Registration Statement and any post-effective amendment thereto, (ii) at the earliest time after filing the Registration Statement that the Company or another offering participant made a *bona fide* offer (within the meaning of Rule 164(h)(2) under the Securities Act) and (iii) as of the Execution Time (with such date being used as the determination date for purposes of this clause (iii)), the Company was not and is not an Ineligible Issuer (as defined in Rule 405), without taking account of any determination by the Commission pursuant to Rule 405 that it is not necessary that the Company be considered an Ineligible Issuer.
- (xii) <u>Emerging Growth Company</u>. From the time of initial confidential submission of the Registration Statement to the Commission through the Execution Time, the Company is and has been and is an "emerging growth company," as defined in Section 2(a) of the Securities Act (an "Emerging Growth Company").
- (xiii) <u>Testing-the-Waters Communication</u>. The Company (i) has not alone engaged in any Testing-the-Waters Communication and (ii) has not authorized anyone other than the Underwriters to engage in Testing-the-Waters Communications. The Company reconfirms that the Underwriters have been authorized to act on its behalf in undertaking Testing-the-Waters Communications. The Company has not distributed any Written Testing-the-Waters Communication. "Written Testing-the-Waters Communication" means any Testing-the-Waters Communication that is a written communication within the meaning of Rule 405.
- (xiv) <u>Issuer Free Writing Prospectus</u>. Each Issuer Free Writing Prospectus, as of its issue date and at all subsequent times through the completion of the Offering, did not and will not include any information that conflicts with the information contained in the Registration Statement. The foregoing sentence does not apply to statements in or omissions from any Issuer Free Writing Prospectus based upon and in conformity with written information furnished to the Company by any Underwriter through the Representative specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in <u>Section 6</u> hereof.

- (xv) [Reserved]
- (xvi) Good Standing. Each of the Company and its subsidiaries has been duly formed or incorporated, as applicable, and is validly existing and is in good standing under the laws of the jurisdiction in which it is chartered or organized (to the extent applicable) with full power and authority to own or lease, as the case may be, and to operate its properties and conduct its business as described in the Registration Statement, the Disclosure Package and the Prospectus, and is duly qualified to do business as a foreign corporation and is in good standing under the laws of each jurisdiction which requires such qualification, except where the failure to be so qualified or in good standing would not reasonably be expected, individually or in the aggregate, to have a material adverse effect on the condition (financial or otherwise), prospects, earnings, business or properties of the Company and its subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business (a "Material Adverse Effect").
- Capitalization. The authorized, issued and outstanding share capital of the Company are as set forth in the (xvii) Registration Statement, the Disclosure Package and the Prospectus in the column entitled "Actual" under the caption "Capitalization" (except for subsequent issuances, if any, pursuant to this Agreement, pursuant to reservations, agreements or employee benefit plans referred to in the Registration Statement, the Disclosure Package and the Prospectus or pursuant to the exercise of convertible securities or options referred to in the Registration Statement, the Disclosure Package and the Prospectus). There are no authorized or outstanding phantom equity, rights to receive shares, RSUs, options, conversion rights, warrants, preemptive rights, rights of first refusal or other rights to purchase, or equity or debt securities convertible into or exchangeable or exercisable for or that can be settled in, any share capital of the Company or any of its subsidiaries other than those described in the Registration Statement, the Disclosure Package and the Prospectus. The issued share capital of the Company and the Securities have been duly authorized and validly issued and are fully paid and non-assessable (meaning that the holders of the Common Shares will not by reason of merely being such a holder, be subject to assessment or calls by the Company or its creditors for further payment on such Common Shares). None of the issued shares of the Company were issued in violation of the preemptive or other similar rights of any security holder of the Company. All outstanding shares in the capital of the Company, and, when the Securities have been delivered and paid for in accordance with this Agreement on the Closing Date or each Option Closing Date (in each case as defined in Section 2 hereof), will be, validly issued, fully paid, nonassessable, freely transferable and free of any third party rights and conform to the description of the Offered Securities contained in the Disclosure Package and the Prospectus; any preemptive rights of any existing shareholders in connection with the offer and sale of the Securities are validly excluded or waived and will be validly excluded or waived at the respective time of delivery.
- (xviii) <u>Capital Stock of Subsidiaries</u>. All the outstanding shares of capital stock of each subsidiary have been duly and validly authorized and issued and are fully paid and non-assessable, and, except as otherwise set forth in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), all outstanding shares of capital stock of the subsidiaries are owned by the Company either directly or through wholly owned subsidiaries free and clear of any perfected security interest or any other security interests, mortgages, pledges, claims, liens, encumbrances or equity.
- (xix) <u>Finder's Fee</u>. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), there are no contracts, agreements or understandings between the Company and any person that would give rise to a valid claim against the Company or any Underwriter for a brokerage commission, finder's fee or other like payment in connection with this Offering.

- (xx) <u>Listing</u>. The Securities have been approved for listing on the Nasdaq Global Market, subject to notice of issuance.
- (xxi) <u>Material Contracts</u>. There is no franchise, contract or other document of a character required to be described in the Registration Statement or Prospectus, or to be filed as an exhibit thereto, which is not described or filed as required (and the Preliminary Prospectus contains in all material respects the same description of the foregoing matters that will be contained in the Prospectus).
- (xxii) <u>Due Authorization</u>. This Agreement has been duly authorized, executed and delivered by the Company.
- (xxiii) No Material Adverse Change in Business. Except as disclosed in the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), since December 31, 2021, (i) there has been no change, nor any development or event involving a prospective change, in the condition (financial or otherwise), results of operations, business, properties or prospects of the Company and its subsidiaries, taken as a whole that is material and adverse to the Company and its subsidiaries, (ii) there has been no dividend or distribution of any kind declared, paid or made by the Company on any class of its capital stock and (iii) there has been no material adverse change in the capital stock, short-term indebtedness, long-term indebtedness, net current assets or net assets of the Company and its subsidiaries.
- (xxiv) <u>Investment Company Act</u>. The Company is not and, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof as described in the Disclosure Package and the Prospectus, will not be an "Investment Company" as defined in the Investment Company Act of 1940, as amended.
- (xxv) <u>Absence of Further Requirements</u>. No consent, approval, authorization, filing with or order of any relevant court or governmental agency or body is required in connection with the transactions contemplated herein, except (i) such as have been obtained under the Securities Act, the Exchange Act, the listing rules of the Nasdaq Stock Market ("Nasdaq"), applicable rules of the Financial Industry Regulatory Authority, Inc. ("FINRA") and (ii) such as may be required under the "blue sky" or similar laws of any U.S. or foreign jurisdiction in connection with the purchase and distribution of the Securities by the Underwriters in the manner contemplated herein and in the Disclosure Package and the Prospectus.
- (xxvi) Absence of Defaults and Conflicts Resulting from Transaction. Neither the issue and sale of the Securities nor the consummation of any other of the transactions herein contemplated or the fulfillment of the terms hereof will conflict with, result in a breach or violation of, or imposition of any lien, charge or encumbrance upon any property or assets of the Company or any of its subsidiaries pursuant to, (i) the articles of association of the Company or any of its subsidiaries, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which the Company or any of its subsidiaries is a party or bound or to which its or their property is subject, or (iii) any statute, law, rule, regulation, judgment, order or decree applicable to the Company or any of its subsidiaries of any court, regulatory body, administrative agency, governmental body, arbitrator or other authority having jurisdiction over the Company or any of its subsidiaries or any of its or their properties, except in the case of clauses (ii) and (iii) hereof for any such breach, violation or imposition as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect.
- (xxvii) <u>Registration Rights</u>. Except as described in the Prospectus and Disclosure Package (exclusive of any amendment or supplement thereto), no holders of securities of the

Company have rights to the registration of such securities under the Registration Statement.

- (xxviii) Financial Statements. The consolidated historical financial statements and schedules of the Company and its subsidiary included in the Disclosure Package, the Prospectus and the Registration Statement present fairly in all material aspects the financial condition, results of operations and cash flows of the Company and its subsidiary as of the dates and for the periods indicated, comply as to form, in all material aspects with the applicable accounting requirements of the Securities Act and have been prepared in conformity with international financial reporting standards as issued by the International Accounting Standards Board ("IFRS") and applied on a consistent basis throughout the periods involved (except as otherwise noted therein). The supporting schedules, if any, present fairly in accordance with IFRS the information required to be stated therein in all material respects. The summary financial information included in the Disclosure Package, the Prospectus and Registration Statement fairly present, in all material respects, on the basis stated in the Disclosure Package, the Prospectus and the Registration Statement, the information included therein and have been compiled on a basis consistent with that of the audited financial statements included therein.
- (xxix) <u>Litigation</u>. No action, suit or proceeding (including any inquiries or investigations) by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries or its or their property is pending or, to the knowledge of the Company, threatened that (i) would reasonably be expected to have a material adverse effect on the performance of this Agreement or the consummation of any of the transactions contemplated hereby or (ii) could reasonably be expected to have a Material Adverse Effect.
- (xxx) <u>Title to Property; Leases</u>. Each of the Company and each of its subsidiaries owns or leases all such properties and assets as are necessary to the conduct of its operations as presently conducted except as would not reasonably be expected to have a Material Adverse Effect.
- (xxxi) Absence of Existing Defaults and Conflicts. Neither the Company nor any subsidiary is in violation or default of (i) any provision of its articles of association or bylaws, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which it is a party or bound or to which its property is subject, or (iii) any statute, law, rule, regulation, judgment, order or decree of any court, regulatory body, administrative agency, governmental body, arbitrator or other authority having jurisdiction over the Company or such subsidiary or any of its properties, as applicable, except in the case of clauses (ii) and (iii) for any such breach, violation or imposition as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect.
- (xxxii) <u>Independent Public Accountants</u>. PricewaterhouseCoopers GmbH Wirtschaftspr ✓ fungsgesellschaft ("<u>PwC</u>"), who have audited the financial statements of the Company and its subsidiary and delivered their report with respect to the audited consolidated financial statements included in the Registration Statement, the Disclosure Package and the Prospectus, are independent public accountants with respect to the Company within the meaning of the Securities Act and the applicable published rules and regulations thereunder.
- (xxxiii) <u>Absence of Tax Issues</u>. The Company and its subsidiaries have filed all tax returns that are required to be filed or have requested extensions thereof (except in any case in which the failure to so file would not have a Material Adverse Effect or except as set forth in or contemplated in the Disclosure Package and the Prospectus) and have paid all taxes required to be paid by them and any other assessment, fine or penalty levied against

them, to the extent that any of the foregoing is due and payable, except for any such assessment, fine or penalty that is currently being contested in good faith, or as would not reasonably be expected to have a Material Adverse Effect, or except as set forth in or contemplated in the Disclosure Package and the Prospectus; and there is no tax deficiency which has been or might reasonably be expected to be asserted or threatened against the Company or any of its subsidiaries, except as would not reasonably be expected to have a Material Adverse Effect.

- (xxxiv) <u>Absence of Labor Disputes</u>. No labor problem or dispute with the current or former employees of the Company or any of its subsidiaries exists or is threatened in writing or to the Company's knowledge, imminent, and the Company is not aware of any existing or imminent labor disturbance by the current or former employees of any of its or its subsidiaries' principal suppliers, manufacturers, contractors or customers, that would reasonably be expected to have a Material Adverse Effect, except as set forth in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto).
- (xxxv) <u>Insurance Coverage</u>. The Company and each of its subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as the Company reasonably believes are adequate and customary in the businesses in which they are engaged; all policies of insurance and fidelity or surety bonds insuring the Company or any of its subsidiaries or their respective businesses, assets, employees, officers and directors are in full force and effect; the Company and its subsidiaries are in compliance with the terms of such policies and instruments in all material respects; and there are no material claims by the Company or any of its subsidiaries under any such policy or instrument as to which any insurance company is denying liability or defending under a reservation of rights clause; neither the Company nor any such subsidiary has been refused any insurance coverage sought or applied for; and neither the Company nor any such subsidiary has any reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not reasonably be expected have a Material Adverse Effect.
- (xxxvi) <u>Subsidiary Dividends</u>. No subsidiary of the Company is currently prohibited, directly or indirectly, from paying any dividends to the Company, from making any other distribution on such subsidiary's capital stock, from repaying to the Company any loans or advances to such subsidiary from the Company or from transferring any of such subsidiary's property or assets to the Company or any other subsidiary of the Company.
- (xxxvii) <u>Possession of Licenses and Permits</u>. The Company and its subsidiaries possess all licenses, certificates, permits, approvals, consents and other authorizations (collectively, the "<u>Permits</u>") issued by all applicable authorities necessary to conduct their respective businesses as presently conducted, except where the failure to possess such Permits would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect, and neither the Company nor any such subsidiary has received any notice of proceedings relating to the revocation or modification of any such Permit which, singly or in the aggregate, if the subject of an unfavorable decision, ruling or finding, would reasonably be expected to have a Material Adverse Effect.
- (xxxviii) <u>Internal Controls</u>. The Company and each subsidiary maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with IFRS and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with the existing assets at

reasonable intervals and appropriate action is taken with respect to any differences. Except as set forth in the Registration Statement, Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), the Company and its subsidiaries' internal control over financial reporting (as defined under Rule 13a-15(f) of the Exchange Act) are effective and the Company and its subsidiaries are not aware of any material weakness in their internal controls over financial reporting.

- (xxxix) Absence of Accounting Issues. To the Company's knowledge, the board of directors and, solely as of the Option Closing Date, the audit committee is not reviewing or investigating, and neither the Company's independent auditors nor its internal auditors have recommended that the audit committee review or investigate, (i) adding to, deleting, changing the application of, or changing the Company's disclosure with respect to any of the Company's material accounting policies; or (ii) any matter which would reasonably be expected to result in a restatement of the Company's financial statements and the schedules attached thereto for the annual or interim periods for which financial statements are included in the Registration Statement, the Disclosure Package and the Prospectus.
- (xl) <u>Disclosure Controls and Procedures</u>. The Company and its subsidiaries maintain "disclosure controls and procedures" (as such term is defined in Rule 13a-15(e) under the Exchange Act) that have been designed to ensure that material information relating to the Company and its subsidiaries is made known to the Company's principal executive officer and principal financial officer by others within those entities and such disclosure controls and procedures are effective in all material respects to perform the functions for which they were established.
- (xli) <u>Absence of Manipulation</u>. Neither the Company nor any affiliate of the Company has taken, nor will the Company or any affiliate take, directly or indirectly (without giving effect to the activities of the Underwriters), any action designed to or that would constitute or that might reasonably be expected to cause or result in stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities or to result in a violation of Regulation M under the Exchange Act.
- (xlii) Environmental Laws (Compliance). The Company and its subsidiaries (i) are in compliance with any and all applicable foreign, federal, state and local laws and regulations and any order of any governmental agency or body or any court, domestic or foreign, relating to the protection of human health and safety, the environment or hazardous or toxic substances or wastes, pollutants or contaminants ("Environmental Laws"), (ii) have received and are in compliance with all permits, licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (iii) have not received notice of any actual or potential liability under any Environmental Law, except where such non-compliance with Environmental Laws, failure to receive required permits, licenses or other approvals, or liability would not, individually or in the aggregate, have a Material Adverse Effect. Except as set forth in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), neither the Company nor any of the subsidiaries has been named as a "potentially responsible party" under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, or equivalent legislation.
- (xliii) <u>Environmental Laws (Monitoring)</u>. In the ordinary course of its business, the Company periodically reviews the effect of Environmental Laws on the business, operations and properties of the Company and its subsidiaries, in the course of which it identifies and evaluates associated costs and liabilities (including, without limitation, any capital or operating expenditures required for clean-up, closure of properties or compliance with Environmental Laws, or any permit, license or approval, any related constraints on

operating activities and any potential liabilities to third parties). On the basis of such review and to the best of its knowledge, the Company has reasonably concluded that such associated costs and liabilities would not, singly or in the aggregate, reasonably be expected to have a Material Adverse Effect, except as set forth in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto).

- (xliv) Absence of Compensation Issues. None of the following events has occurred, exists or is reasonably likely to occur that would, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect or except as set forth in or contemplated in the Disclosure Package and the Prospectus: (i) a failure by the Company or any of its subsidiaries to fulfill its obligations, if any, under the minimum funding standards of any applicable pension, labor, employee benefits or similar laws or regulations; (ii) an audit or investigation by any taxing authority, any labor authority, any pension regulator or any other governmental agency or regulatory agency with respect to the employment or compensation of employees by any of the Company or any of its subsidiaries; (iii) any breach of any contractual obligation, or any violation of law, with respect to (x) any employee benefit plans, agreements or arrangements or (y) the employment or compensation of employees by the Company or any of its subsidiaries; (iv) any event or condition giving rise to a liability under any pension, labor employee benefits or similar laws or regulations; or (v) the filing of a claim by, for or in respect of one or more employees or former employees of the Company or any of its subsidiaries related to (x) any employee benefit plans, agreements or arrangements or (y) their employment or compensation.
- (xlv) Compliance with Sarbanes-Oxley Act and Exchange Rules. There is and has been no failure on the part of any of the Company and to the knowledge of the Company, any of the Company's directors or members of senior management, in their capacities as such, to comply with any provision of the Sarbanes-Oxley Act of 2002, as amended, and the rules and regulations promulgated thereunder (the "Sarbanes-Oxley Act") that are in effect and with which the Company is required to comply as of the Effective Date, including Section 402 relating to loans.
- (xlvi) <u>Compliance with Anti-Bribery Laws</u>. Neither the Company nor any of its subsidiaries nor, to the knowledge of the Company, any director, officer, agent, employee, affiliate or other person acting on behalf of the Company or any of its subsidiaries is aware of or has taken any action, directly or indirectly, that could result in a violation or a sanction for violation by such persons of the Foreign Corrupt Practices Act of 1977 or the U.K. Bribery Act 2010, each as may be amended, or similar law of any other relevant jurisdiction, or the rules or regulations thereunder; and the Company and its subsidiaries have instituted and maintain policies and procedures to ensure compliance therewith. No part of the proceeds of the Offering will be used, directly or indirectly, in violation of the Foreign Corrupt Practices Act of 1977 or the U.K. Bribery Act 2010, each as may be amended, or similar law of any other relevant jurisdiction, or the rules or regulations thereunder.
- (xlvii) <u>Compliance with Anti-Money Laundering Laws</u>. The operations of the Company and its subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements and the money laundering statutes and the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any relevant governmental agency (collectively, the "<u>Money Laundering Laws</u>") and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries with respect to the Money Laundering Laws is pending or, to the knowledge of the Company, threatened.

- (xlviii) Compliance with Sanctions Laws (1). Neither the Company nor any of its subsidiaries nor, to the knowledge of the Company, any director, officer, agent, employee or affiliate of the Company or any of its subsidiaries (i) is, or is controlled or 50% or more owned in the aggregate by or is acting on behalf of, one or more individuals or entities that are currently the subject of any sanctions administered or enforced by the United States (including any administered or enforced by the Office of Foreign Assets Control of the U.S. Department of the Treasury, the U.S. Department of State or the Bureau of Industry and Security of the U.S. Department of Commerce, (including, without limitation, the Ukraine-/Russia-related/Sectoral Sanctions Identification List sanctions program and any other Ukraine-related sanctions)), the United Nations Security Council, the European Union, a member state of the European Union, sanctions administered or enforced by Her Majesty's Treasury of the United Kingdom, or other relevant sanctions authority (collectively, "Sanctions" and such persons, "Sanctioned Persons" and each such person, a "Sanctioned Person"), (ii) is located, organized or resident in a country or territory that is, or whose government is, the subject of Sanctions that broadly prohibit dealings with that country or territory (collectively, "Sanctioned Countries" and each, a "Sanctioned Country") or (iii) will, directly or indirectly, use the proceeds of this Offering, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other individual or entity in any manner that would result in a violation of any Sanctions by, or could result in the imposition of Sanctions against, any individual or entity (including any individual or entity participating in the Offering, whether as underwriter, advisor, investor or otherwise).
- (xlix) <u>Compliance with Sanctions Laws (II)</u>. Neither the Company nor any of its subsidiaries has engaged in any dealings or transactions with or for the benefit of a Sanctioned Person, or with or in a Sanctioned Country, in the preceding three years, nor does the Company or any of its subsidiaries have any plans to engage in dealings or transactions with or for the benefit of a Sanctioned Person, or with or in a Sanctioned Country.
- (l) <u>Compliance with Nasdaq Rules</u>. There is and has been no failure on the part of the Company or, to the knowledge of the Company, any of the Company's officers, directors or director nominees, in their capacities as such, to comply with (as and when applicable), and immediately following the initial effective date of the Registration Statement the Company will be in compliance with, the applicable requirements of Nasdaq Marketplace Rules. Further, there is and has been no failure on the part of the Company or, to the knowledge of the Company, any of the Company's officers, directors or director nominees, in their capacities as such, to comply with (as and when applicable), and immediately following the initial effective date of the Registration Statement the Company will be in compliance with, the phase-in requirements and all other applicable provisions of Nasdaq corporate governance requirements set forth in the Nasdaq Marketplace Rules.
- (li) <u>Significant Subsidiaries</u>. The subsidiaries listed on <u>Schedule IV</u> attached hereto are the only significant subsidiaries of the Company as defined by Rule 1-02 of Regulation S-X.
- (lii) <u>Intellectual Property</u>. The Company and its subsidiaries own, possess, license or have other valid rights to use, on reasonable terms, all patents, patent applications, trade and service marks, trade and service mark registrations, trade names, copyrights, licenses, inventions, trade secrets, technology, know-how and other intellectual property necessary for the conduct of the Company's business as now conducted or as proposed in the Disclosure Package and Prospectus to be conducted (collectively, the "<u>Intellectual Property</u>"). Except as set forth in the Registration Statement, the Disclosure Package and the Prospectus, (i) there are no rights of third parties to any Intellectual Property and the Intellectual Property is owned by the Company or any of its subsidiaries free and clear of all liens, security interests, or encumbrances; (ii) there is no material infringement, misappropriation or other violation by third parties of any Intellectual Property, and there

is no pending or threatened action, suit, proceeding or claim by the Company or its subsidiaries against any third party for such infringement, misappropriation or other violation, and neither the Company nor its subsidiaries are aware of any facts which would form a reasonable basis for any such action, suit, proceeding or claim; (iii) there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others against the Company or its subsidiaries challenging the Company's or its subsidiaries' rights in or to any Intellectual Property, and neither the Company nor its subsidiaries are aware of any facts which would form a reasonable basis for any such action, suit, proceeding or claim; (iv) there is no pending or, to the Company's knowledge, threatened material action, suit, proceeding or claim by others challenging the validity or scope of any Intellectual Property, including interferences, oppositions, reexaminations, or government proceedings, and neither the Company nor its subsidiaries are aware of any facts which would form a reasonable basis for any such material action, suit, proceeding or claim; (v) the patents, trademarks and copyrights included within the Intellectual Property are valid, enforceable and subsisting, and the patent, trademark, and copyright applications included within the Intellectual Property are subsisting and have not been abandoned; (vi) there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others that the Company or its subsidiaries infringe, misappropriate or otherwise violate, or would, upon the commercialization of any product or service described in the Disclosure Package and the Prospectus infringe, misappropriate, or otherwise violate, any patent, trademark, copyright, trade secret or other proprietary rights of others, and neither the Company nor its subsidiaries are aware of any facts which would form a reasonable basis for any such action, suit, proceeding or claim; (vii) the development, manufacture, sale, and any current or proposed use of any of the products, proposed products or processes of the Company and its subsidiaries referred to in the Disclosure Package and the Prospectus, in the current or proposed conduct of the business of the Company and its subsidiaries, have not, do not currently, and to the Company's knowledge, will not upon commercialization, infringe, misappropriate or otherwise violate any patent, trademark, copyright, trade secret or other proprietary right of any third party; (viii) all Intellectual Property owned by or licensed to the Company or its subsidiaries or under which the Company or its subsidiaries have rights has been duly and properly filed and maintained and there are no material defects in any of the patents or patent applications in the Intellectual Property; (ix) no Intellectual Property has been adjudged by a court of competent jurisdiction invalid or unenforceable, in whole or in part; (x) to the Company's knowledge, there is no prior art that may render any issued patent held by the Company invalid; (xi) all prior art of which the Company or its subsidiaries are aware that is material to the validity of a U.S. patent or to the patentability of a pending U.S. patent application that the Company or its subsidiaries own, possess, license or have other rights to use has been disclosed to the U.S. Patent and Trademark Office in compliance with 37 CFR § 1.56 during the prosecution of such applicable patent or applicable patent application, and, in the case of all other patents and patent applications included in the Intellectual Property, all such prior art has been disclosed to the patent office of other jurisdictions where required; and (xii) to the Company's knowledge, there is no reason for the scope of any issued claims under any patents included in the Intellectual Property, or for the scope of any claims that issue under any pending patent applications included in the Intellectual Property, to be materially less than the scope reflected in such patent or patent application, respectively, as of the date hereof. Each person who has created or developed any Intellectual Property as an employee of or contractor to the Company or its subsidiaries has done so pursuant to a binding and enforceable written agreement (or pursuant to similar obligations by operation of law) which includes provisions sufficient to ensure that the Company or its subsidiaries are the exclusive owner of such Intellectual Property. To the Company's knowledge, no employee, consultant or independent contractor of the Company is in or has ever been in violation in any material respect of any term of any employment contract, patent disclosure agreement, invention assignment agreement, non-competition agreement, non-solicitation agreement, non-disclosure agreement or any restrictive

covenant to or with a former employer or independent contractor where the basis of such violation relates to such employee's employment or independent contractor's engagement with the Company or its subsidiaries or actions undertaken while employed or engaged with the Company or its subsidiaries. The Company and its subsidiaries have taken and will take reasonable steps in accordance with standard industry practices to maintain and protect the confidentiality of the trade secrets and other confidential Intellectual Property used in connection with the businesses of the Company and its subsidiaries and, to the knowledge of the Company, such confidential Intellectual Property has not been compromised or disclosed to or accessed by any third party except pursuant to nondisclosure and confidentiality agreements.

- (liii) Fair Summaries. There is no franchise, contract or other document of a character required to be described in the Registration Statement or Prospectus, or to be filed as an exhibit thereto, which is not described or filed as required (and the Preliminary Prospectus contains in all material respects the same description of the foregoing matters contained in the Prospectus); and the statements contained in the Disclosure Package and the Prospectus under the captions "Business—Intellectual Property", "Business—Legal Proceedings", "Regulatory Environment", and "Description of Share Capital and Articles of Association" in each case insofar as such statements summarize legal matters, agreements, documents, or proceedings discussed therein, are accurate and fair summaries of such legal matters, agreements, documents or proceedings, and the statements contained in the Registration Statement, the Disclosure Package and the Prospectus under the caption "Taxation," insofar as such statements purport to summarize certain federal income tax laws of the United States and certain tax laws of the Netherlands and Germany, constitute a fair summary of the principal U.S. federal income tax consequences, Dutch tax consequences and German tax consequences, respectively, of an investment in the Securities as per the date of the Registration Statement, the Disclosure Package and the Prospectus.
- (liv) Cybersecurity. (i) Except as may be included in the Registration Statement, the Disclosure Package and the Prospectus, (x) to the Company's knowledge, there has been no material security breach or incident, unauthorized access or disclosure, or other material compromise of or relating to any of the Company's or its subsidiaries' information technology and computer systems, networks, hardware, software, data and databases (including the data of their respective customers, employees, suppliers, vendors and any third party data maintained by or on behalf of them), equipment or technology (collectively, "IT Systems and Data") and (y) the Company and its subsidiaries have not been notified in writing of, and have no knowledge of any event or condition that would reasonably be expected to result in, any material security breach or incident, unauthorized access or disclosure or other material compromise to their IT Systems and Data; (ii) the Company and its subsidiaries have been and are presently in compliance with all applicable laws or statutes, all judgments, orders, rules and regulations of any relevant court or arbitrator or governmental or regulatory authority, internal policies and contractual obligations relating to the privacy and security of IT Systems and Data and to the protection of such IT Systems and Data from unauthorized use, access, misappropriation or modification, and (iii) except as may be included in the Registration Statement, the Disclosure Package and the Prospectus, the Company and its subsidiaries have implemented commercially reasonable controls, policies, procedures, and technological safeguards and backup and disaster recovery technology to maintain and protect the integrity, continuous operation, redundancy and security of their IT Systems and Data consistent with industry standards and practices, or as required by applicable regulatory standards, except as would not, in the case of clause (ii), individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- (lv) <u>Statistical and Market-Related Data.</u> (i) Any third-party statistical and market-related data included in the Registration Statement, the Disclosure Package or the Prospectus,

including but not limited to the market reports referred to in the Disclosure Package and the Prospectus under the heading "Market and Industry Data" are based on or derived from sources that the Company reasonably believes to be reliable and accurate, (ii) to the extent required, the Company has obtained the written consent to the use of such data from such sources, and (iii) the Company's expectations or estimates included in the Registration Statement, the Disclosure Package or the Prospectus based on such third-party statistical and market-related data represent the Company's good faith expectations or estimates.

- (lvi) <u>Lending Relationship</u>. Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto), the Company (i) does not have any material lending or other relationship with any bank or lending affiliate of any Underwriter and (ii) does not intend to use any of the proceeds from the sale of the Securities hereunder to repay any outstanding debt that is to the best knowledge of the Company owed to any affiliate of any Underwriter.
- (lvii) <u>Personal Jurisdiction</u>. The Company has validly and irrevocably submitted to the personal jurisdiction of any state or Federal court in the City of New York, New York, for any suit, action or proceeding arising out of or based upon this Agreement and has validly and irrevocably waived any objection to the venue of a proceeding in any such court.
- (Iviii) Absence of Immunity from Jurisdiction. Neither the Company nor any of its subsidiaries nor any of its or their properties or assets has any immunity from the jurisdiction of any court or from any legal process (whether through service or notice, attachment prior to judgment, attachment in aid of execution or otherwise) under the laws of (i) any jurisdiction in which they own or lease property or assets, (ii) the United States or the State of New York, or (iii) the Netherlands or any political subdivision thereof with respect to themselves or their property and assets.
- (lix) <u>Maintenance of Rating</u>. At the date of this Agreement, neither the Company nor its subsidiaries have any debt securities or preferred shares that are rated by any "nationally recognized statistical rating agency" (as defined in Section 3(a)(62) of the Exchange Act).
- (lx) <u>Absence of Manipulation.</u> The Company has not taken and will not take, directly or indirectly, without giving effect to activities by the Underwriters, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.
- (lxi) No Forward Looking Statements. No forward looking statement (within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act) included in any of the Registration Statement, the Pricing Disclosure Package, or the Prospectus has been made or reaffirmed without a reasonable basis or has been disclosed other than in good faith.
- (lxii) <u>Foreign Private Issuer</u>. The Company is a "foreign private issuer" as defined in Rule 405 under the Securities Act
- (lxiii) The Company has not sold or issued any securities that would be integrated with the offering of the Shares contemplated by this Agreement pursuant to the Securities Act, the rules and regulations thereunder or the interpretations thereof by the Commission.

(b) Any certificate signed by any two officers of the Company and delivered to the Representative or counsel for the Underwriters in connection with the Offering shall be deemed a representation and warranty by the Company, as to matters covered thereby as of the date thereof, to each Underwriter.

2. <u>Purchase, Sale and Delivery of and Payment for the Securities.</u>

(a) Purchase and Sale of Initial Securities

(i) Each Underwriter, on the basis of the representations, warranties and agreements set forth herein and subject to the conditions set forth herein, agrees, severally and not jointly, to purchase from the Company the respective number of Initial Securities set forth opposite such Underwriter's name in Schedule I hereto at the price set forth in Schedule I hereto, plus any additional number of Initial Securities which such Underwriter may become obligated to purchase pursuant to the provisions of Section 7 hereof, subject, in each case, to such adjustments among the Underwriters as the Representative in its sole discretion shall make to eliminate any sales or purchases of fractional shares.

(b) Purchase and Sale of Option Securities

Subject to the terms and conditions and in reliance upon the representations and warranties herein set forth, (i) the Company hereby grants an option to the several Underwriters to purchase, severally and not jointly, up to [•] Option Securities at the same purchase price per share as the Underwriters shall pay for the Initial Securities set forth in Schedule I hereto, less an amount per share equal to any dividends or distributions declared by the Company and payable on the Initial Securities but not payable on the Option Securities. Said option may be exercised in whole or in part at any time on or before the 30th day after the date of the Prospectus upon written, electronic or telegraphic notice by the Representative to the Company setting forth the number of Option Securities as to which the several Underwriters are exercising the option and the date of payment and delivery for such Option Securities. Any such time and date of delivery (an "Option Closing Date") shall be determined by the Representative upon consultation with the Company, but shall not be later than seven full business days after the exercise of said option, nor in any event prior to the Closing Date. If the option is exercised as to all or any portion of the Option Securities, each of the Underwriters, acting severally and not jointly, will purchase that proportion of the total number of Option Securities then being purchased which the number of Initial Securities set forth in <u>Schedule I</u> opposite the name of such Underwriter bears to the total number of Initial Securities, subject, in each case, to such adjustments as the Representative in its sole discretion shall make to eliminate any sales or purchases of fractional shares.

(c) <u>Delivery and Payment</u>.

- (i) It is understood that the several Underwriters are to make an Offering of the Securities in the manner contemplated in the Registration Statement as soon as the Representative deem it advisable to do so. In connection with the Offering, the Securities will be offered in a public offering in the United States of America.
- (ii) Delivery of and payment of the purchase price for the Initial Securities shall be made at the offices of Skadden, Arps, Slate, Meagher & Flom (UK) LLP, 40 Bank Street, E14 5DS, London, UK, or at such other place as shall be agreed upon by the Representative and the Company, at [9:30] a.m. (New York City time) on the second (third, if the pricing occurs after [4:30] P.M. (New York City time) on any given day) business day after the date hereof (unless postponed in accordance with the provisions of Section 10), or such other time not later than ten business days after such date as shall be agreed upon by the

Representative and the Company (such time and date of payment and delivery being herein called "<u>Closing Date</u>").

- (iii) In addition, in the event that any or all of the Option Securities are purchased by the Underwriters, payment of the purchase price for, and delivery of, such Option Securities shall be made at the above-mentioned offices, or at such other place as shall be agreed upon by the Representative and the Company, on each Option Closing Date as specified in the notice from the Representative to the Company.
- (iv) Payment shall be made to the Company in same day funds by wire transfer to the account(s) designated by the Company against delivery to the Representative for their respective accounts of the several Underwriters of the Securities purchased by them. It is understood that each Underwriter has authorized the Representative, for its account, to accept delivery of, receipt for, and make payment of the purchase price for, the Initial Securities and the Option Securities, if any, which it has agreed to purchase.
- (v) Delivery of the Initial Securities and any Option Securities shall be made through the facilities of The Depository Trust Company.

Agreements.

- (a) The Company agrees with the several Underwriters that:
 - (i) <u>Additional Filings.</u> Prior to the termination of the Offering, the Company will not file any amendment of the Registration Statement or supplement to the Prospectus or any Preliminary Prospectus or any Rule 462(b) Registration Statement unless the Company has furnished the Underwriters a copy for their review prior to filing and will not file any such proposed amendment or supplement without the prior consent of the Representative, which will not be unreasonably withheld, conditioned or delayed. The Company will cause the Prospectus, properly completed, and any supplement thereto to be filed in a form approved by the Representative with the Commission pursuant to the applicable paragraph of Rule 424(b) within the time period prescribed and will provide evidence satisfactory to the Representative of such timely filing.
 - (ii) Filing of Amendments: Response to Commission Requests. The Company will promptly advise the Representative (i) when the Prospectus, and any supplement thereto, shall have been filed (if required) with the Commission pursuant to Rule 424(b) or when any Rule 462(b) Registration Statement shall have been filed with the Commission, (ii) when, prior to termination of the Offering, any amendment to the Registration Statement shall have been filed or become effective, (iii) of any request by the Commission or its staff for any amendment of the Registration Statement or any Rule 462(b) Registration Statement, or for any supplement to the Prospectus or for any additional information, (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or of any notice objecting to its use or the institution or threatening of any proceeding for that purpose and (v) of the receipt by the Company of any notification with respect to the suspension of the qualification of the Securities for sale in any jurisdiction or the institution or threatening of any proceeding for such purpose. The Company will use its best efforts to prevent the issuance of any such stop order or the occurrence of any such suspension or objection to the use of the Registration Statement and, upon such issuance, occurrence or notice of objection, to obtain as soon as possible the withdrawal of such stop order or relief from such occurrence or objection, including, if necessary, by filing an amendment to the Registration Statement or a new registration statement and using its best efforts to have such amendment or new registration statement declared effective as soon as practicable.

- (iii) <u>Duty to Amend or Supplement the Disclosure Package</u>. If, at any time prior to the filing of the Prospectus pursuant to Rule 424(b), any event occurs as a result of which the Disclosure Package would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the circumstances under which they were made or the circumstances then prevailing not misleading, the Company will (i) notify promptly the Representative so that any use of the Disclosure Package may cease until it is amended or supplemented; (ii) amend or supplement the Disclosure Package to correct such statement or omission; and (iii) supply any amendment or supplement to you in such quantities as you may reasonably request.
- (iv) Duty to Amend or Supplement the Prospectus. If, at any time when a prospectus relating to the Securities is required to be delivered under the Securities Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the Securities Act ("Rule 172")), any event occurs as a result of which the Prospectus as then supplemented would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the circumstances under which they were made or the circumstances then prevailing not misleading, or if it shall be necessary to amend the Registration Statement or supplement the Prospectus to comply with the Securities Act or the Exchange Act or the respective rules thereunder, including in connection with the use or delivery of the Prospectus, the Company promptly will (i) notify the Representative of any such event; (ii) prepare and file with the Commission, subject to the second sentence of <u>paragraph (i)</u> of this Section 3, an amendment or supplement which will correct such statement or omission or effect such compliance; (iii) use its reasonable best efforts to have any amendment to the Registration Statement or new registration statement declared effective as soon as practicable in order to avoid any disruption in the use of the Prospectus and (iv) supply any supplemented Prospectus to you in such quantities as you may reasonably request.
- (v) <u>Availability of Earnings Statement</u>. As soon as practicable, the Company will make generally available to its security holders and to the Representative an earnings statement or statements of the Company and its subsidiaries which will satisfy the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act.
- (vi) <u>Copies of Registration Statements and Prospectus</u>. The Company will furnish to the Representative and counsel for the Underwriters, without charge, signed copies of the Registration Statement (including exhibits thereto) and to each other Underwriter a copy of the Registration Statement (without exhibits thereto) and, so long as delivery of a prospectus by an underwriter or dealer may be required (including in circumstances where such requirement may be satisfied pursuant to Rule 172) by the Securities Act, as many copies of the Preliminary Prospectus, the Prospectus and each Issuer Free Writing Prospectus and any supplement thereto as the Representative may reasonably request. The Company will pay the expenses of printing or other production of all documents relating to the Offering. The copies of the documentation furnished by the Company pursuant to this clause, except as otherwise stated in this clause, will be identical to the electronically transmitted copies thereof filed with the Commission pursuant to EDGAR, except to the extent permitted by Regulation S-T.
- (vii) Qualification of Securities. The Company will arrange, if necessary, for the qualification of the Securities for sale under (or obtain exemptions from the application of) the laws of such jurisdictions as the Representative may designate and will maintain such qualifications in effect so long as required for the distribution of the Securities; provided that in no event shall the Company be obligated to (i) qualify to do business in any jurisdiction where it is not now so qualified or (ii) to take any action that would subject it to service of process in suits, other than those arising out of the offering or sale of the Securities, in any jurisdiction where it is not now so subject, or (iii) subject itself to taxation in any jurisdiction in which it is not otherwise so subject.

- (viii) <u>Lock-Up Period</u>. The Company will not, without the prior written consent of the Representative, offer, sell, issue, contract to sell, pledge, or otherwise dispose of, (or enter into any transaction which is designed to, or might reasonably be expected to, result in the disposition (whether by actual disposition or effective economic disposition due to cash settlement or otherwise) by the Company or any affiliate of the Company or any person in privity with the Company or any affiliate of the Company) directly or indirectly, including the filing (or participation in the filing) of a registration statement with the Commission in respect of, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Exchange Act, any other Common Shares or any securities convertible into, or exercisable, or exchangeable for, Common Shares; or publicly announce an intention to effect any such transaction, for a period of 90 days after the date of this Agreement (the "Lock-Up Period"), provided, however, that the Company may:
 - (i) effect the transactions contemplated hereby; (ii) issue and sell Common Shares pursuant to any employee stock option plan, incentive plan, employee stock purchase plan, stock bonus plan, stock option ownership plan, dividend reinvestment plan or warrant program of the Company in effect at the Execution Time or adopted in connection with the offering contemplated by this Agreement and described in the Disclosure Package; (iii) file one or more registration statements on Form S-8 relating to stock options or employee benefit plans of the Company described in the Disclosure Package and Prospectus; (iv) offer, issue and sell Common Shares in connection with any merger, acquisition or strategic investment (including any joint venture, strategic alliance, partnership, the acquisition or license of the business, property, technology or other assets of another individual or entity, or the assumption of an employee benefit plan in connection with such a merger or acquisition); (v) offer, issue and sell Common Shares, on an arm's length basis to, to any unaffiliated collaborators, manufacturers, distributors, or any other similar parties pursuant to a collaboration, licensing agreement, strategic alliance, manufacturing, distribution or settlement agreement or similar transaction; or (vi) offer, issue and sell Common Shares, on an arm's length basis to, to unaffiliated financial institutions or current lenders of the Company or one of its subsidiaries pursuant to a commercial agreement, equipment financing transaction, commercial property lease transaction or in lieu of repayment of outstanding indebtedness, provided, however, that the aggregate number of Common Shares that the Company may issue or agree to issue pursuant to clauses (iv), (v) and (vi) shall not exceed 5% of the number of Common Shares outstanding immediately after the issuance and sale of securities, and provided, further, that each recipient of such securities agrees to restrictions on the resale of securities that are consistent with the provisions set forth in the lock-up letter described in Section 4(m) hereof.
- (ix) <u>Absence of Manipulation</u>. The Company has not taken and will not take, directly or indirectly, without giving effect to activities by the Underwriters, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.
- (x) [Reserved]
- (xi) (Issuer) Free Writing Prospectus. The Company agrees that, unless it has or shall have obtained the prior written consent of the Representative, it has not made and will not make any offer relating to the Securities that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a Free Writing Prospectus required to be filed by the Company with the Commission or retained by the Company under Rule 433; provided that the prior written consent of the parties hereto shall be deemed to have been given in respect of the Free Writing Prospectuses included in Schedule II hereto and any electronic road show. Any such free writing prospectus consented to by the

Representative or the Company is hereinafter referred to as a "<u>Permitted Free Writing Prospectus</u>." The Company agrees that (x) it has treated and will treat, as the case may be, each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus and (y) it has complied and will comply, as the case may be, with the requirements of Rule 164 under the Securities Act ("<u>Rule 164</u>") and Rule 433 applicable to any Permitted Free Writing Prospectus, including in respect of timely filing with the Commission, legending and record keeping.

- (xii) <u>Emerging Growth Company</u>. The Company is an Emerging Growth Company, and will promptly notify the Representative if it ceases to be an Emerging Growth Company at any time prior to the later of (a) completion of the distribution of the Securities within the meaning of the Securities Act and (b) completion of the Lock-Up Period referred to in <u>Section 3(viii)</u> hereof.
- (xiii) Written Testing-the-Waters Communication. If at any time following the distribution of any Written Testing-the-Waters Communication, any event occurs as a result of which such Written Testing-the-Waters Communication would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the circumstances under which they were made or the circumstances then prevailing not misleading, the Company will (i) notify promptly the Representative so that use of the Written Testing-the-Waters Communication may cease until it is amended or supplemented; (ii) amend or supplement the Written Testing-the-Waters Communication to correct such statement or omission; and (iii) supply any amendment or supplement to the Representative in such quantities as may be reasonably requested.
- (xiv) <u>Use of Proceeds</u>. The Company will use the net proceeds received in connection with this Offering in the manner described in the "<u>Use of Proceeds</u>" section of the Registration Statement, the Disclosure Package and the Prospectus and the Company does not intend to use any of the proceeds from the sale of the Securities hereunder to repay any outstanding debt owed to any affiliate of any Underwriter.
- (xv) Annual Report to Shareholders. During the period of three years hereafter, the Company will furnish to the Representative and, upon request, to each of the other Underwriters, as soon as practicable after the end of each fiscal year, a copy of its annual report to shareholders for such year; and the Company will furnish to the Representative from time to time such other information concerning the Company as the Representative may reasonably request. However, so long as the Company is subject to the reporting requirements of either Section 13 or Section 15(d) of the Exchange Act and is timely filing reports with the Commission on its Electronic Data Gathering, Analysis and Retrieval system, it is not required to furnish such reports or statements to the Underwriters.
- (xvi) <u>Reporting Requirements</u>. The Company, during the period when a Prospectus relating to the Securities is (or, but for the exception afforded by Rule 172, would be) required to be delivered under the Securities Act, will file all documents required to be filed with the Commission pursuant to the Exchange Act within the time periods required by the Exchange Act and the applicable regulations thereunder.
- (xvii) <u>Costs and Expenses</u>. The Company agrees to pay the costs and expenses relating to the following matters:
 (i) the preparation, printing or reproduction and filing with the Commission of the Registration Statement (including financial statements and exhibits thereto), the Preliminary Prospectus, the Prospectus, each Issuer Free Writing Prospectus and each amendment or supplement to any of them; (ii) the printing (or reproduction) and delivery (including postage, air freight charges and charges for counting and packaging) of such copies of the Registration Statement, the Preliminary Prospectus, the Prospectus

and each Issuer Free Writing Prospectus and all amendments or supplements to any of them, as may, in each case, be reasonably requested for use in connection with the Offering; (iii) the preparation, printing, authentication, issuance and delivery of certificates for the Securities, including any Transfer Taxes in connection with the original issuance and sale of the Securities; (iv) the printing (or reproduction) and delivery of this Agreement, any blue sky memorandum and all other agreements or documents printed (or reproduced) and delivered in connection with the Offering; (vi) the registration of the securities under the Exchange Act and the listing of the Securities on Nasdaq; (vii) any registration or qualification of the Securities for offer and sale under the securities or blue sky laws of the several states of the United States (including filing fees and the reasonable fees and expenses of counsel for the Underwriters relating to such registration and qualification, provided that such counsel fees and expenses shall not exceed \$5,000); (viii) any filings required to be made with FINRA including filing fees and the reasonable fees and expenses of counsel for the Underwriters relating to such filings (provided that such counsel fees and expenses shall not exceed \$25,000); (ix) the transportation and other expenses incurred by or on behalf of Company representatives in connection with presentations to prospective purchasers of the Securities; (x) the fees and expenses of the Company's accountants and the fees and expenses of counsel (including local and special counsel) for the Company; and (xi) all other costs and expenses incident to the performance by the Company of their obligations under this Agreement.

- (xviii) <u>Stamp and Other Taxes</u>. The Company will indemnify and hold harmless the Underwriters against any Transfer Taxes including any interest and penalties payable by the Underwriters, on or in connection with (i) the creation, issue and sale of the Securities, and (ii) the execution and delivery of this Agreement, and the performance of the obligations under it. All payments to be made by the Company hereunder shall be made without withholding or deduction for or on account of any present or future taxes, levies, imposts, duties, fees, assessments or other governmental charges whatsoever, and all interest, penalties, or similar liabilities with respect thereto (each of the above, as well as together, "Taxes") unless the Company is compelled by law to deduct or withhold such Taxes. In that event, the Company shall pay such additional amounts as may be necessary in order that the net amounts received after such withholding or deduction shall equal the amounts that would have been received if no withholding or deduction had been made.
- (xix) <u>Maintenance of Listing</u>. The Company will use its reasonable best efforts to maintain the listing for the Securities on Nasdaq for 24 months from the Closing Date.
- 4. <u>Conditions to the Obligations of the Underwriters</u>. The obligations of the Underwriters to purchase the Initial Securities and the Option Securities, as the case may be, shall be subject to the accuracy of the representations and warranties on the part of the Company contained in this Agreement as of the Execution Time, the Closing Date and each Option Closing Date, to the accuracy of the statements of the Company made in any certificates pursuant to the provisions hereof, to the performance by the Company of its obligations under this Agreement and to the following additional conditions:
 - (a) <u>Registration Compliance; No Stop Order.</u> The Registration Statement has become effective and, on the Closing Date, no order suspending the effectiveness of the Registration Statement (including, for avoidance of doubt, any Rule 462(b) Registration Statement) has been issued, no order preventing or suspending the use of any Preliminary Prospectus or the Prospectus has been issued, and no proceeding for any of those purposes or pursuant to Section 8A under the Securities Act have been instituted or are pending before or, to the knowledge of the Company, threatened by the Commission; the Prospectus and each Issuer Free Writing Prospectus shall have been timely filed with the Commission under the Securities Act (in the case of an Issuer Free Writing Prospectus, to the extent required by Rule 433 under the Securities Act) and in accordance with Section 5(c) hereof. The Company has complied with each request (if any) from the Commission for additional information.

- (b) No Material Adverse Change. Since the date of this Agreement, no event or condition of a type described in Section 1(a)(xxiii) hereof shall have occurred or shall exist, which event or condition is not described or contemplated in the Disclosure Package (excluding any amendment or supplement thereto) and the Prospectus (excluding any amendment or supplement thereto) and the effect of which in the judgment of the Representative makes it impracticable or inadvisable to proceed with the offering, sale or delivery of the Securities on the Closing Date or each Option Closing Date, as the case may be, on the terms and in the manner contemplated by this Agreement, the Disclosure Package and the Prospectus.
- Company Officer's Certificate. The Representative shall have received, on and as of the Closing Date and, if (c) applicable, each Option Closing Date, as the case may be, a certificate of the chief financial officer of the Company and one additional member of the management board or another senior executive officer of the Company who is reasonably satisfactory to the Representative, in each case in their capacity as officers of the Company and not in their individual capacity (i) confirming that such officers have carefully reviewed the Registration Statement, the Disclosure Package and the Prospectus and, to the knowledge of such officers, the representations set forth in Section 1(a) hereof are true and correct on and as of the Closing Date or each applicable Option Closing Date with the same effect as if made on the Closing Date or each applicable Option Closing Date, (ii) confirming that the Company has complied in all material respects with all agreements and satisfied all conditions on its part to be performed or satisfied hereunder at or prior to the Closing Date or each applicable Option Closing Date, as the case may be, (ii) confirming that at the Closing Date or each applicable Option Closing Date, there have not been, since the date hereof or since the respective dates as of which information is given in the Registration Statement, the Disclosure Package or the Prospectus, any Material Adverse Effect on the condition, financial or otherwise, or in the earnings, business affairs or business prospects of the Company and its subsidiaries considered as one enterprise, whether or not arising in the ordinary course of business and (iii) no stop order suspending the effectiveness of the Registration Statement (including, for avoidance of doubt, any Rule 462(b) Registration Statement), or any post-effective amendment thereto or any notice objective to their use, has been issued and no proceeding for such purpose or pursuant to Section 8A under the Securities Act shall be pending before or, to the knowledge of the Company, threatened by the Commission.
- (d) [Reserved].
- (e) [Reserved].
- (f) <u>Comfort Letters</u>. On the date of this Agreement and on the Closing Date or each applicable Option Closing Date, as the case may be, PwC shall have furnished to the Representative, at the request of the Company, letters, dated the respective date of delivery thereof and addressed to the Underwriters, in form and substance reasonably satisfactory to the Representative, containing statements and information of the type customarily included in accountants' "comfort letters" to underwriters with respect to the financial statements and certain financial information of the Company and its subsidiary contained in or incorporated by reference in each of the Registration Statement, the Disclosure Package and the Prospectus.
- (g) Opinion and 10b-5 Statement of Counsel for the Company. The Representative shall have received on and as of the Closing Date or the applicable Option Closing Date, as the case may be, (i) a U.S. opinion and 10b-5 letter, addressed to the Underwriters, of Sullivan & Cromwell LLP, counsel for the Company (ii) a Dutch opinion, addressed to the Underwriters, of NautaDutilh N.V., Dutch counsel for the Company with respect to such matters as the Representative may reasonably request, (iii) a German opinion, addressed to the Underwriters, of Sullivan & Cromwell LLP, (iv) an opinion with respect to intellectual property by Qip Patentanwälte, Dr. Kuehn & Partner mbB, addressed to the Underwriters, and (v) an opinion with respect to trademarks by VOSSIUS & PARTNER Patentanwälte Rechtsanwälte mbB, addressed to the Underwriters, in form and substance reasonably satisfactory to the Representative, and such counsel shall have received such

documents and information as they may reasonably request to enable them to pass upon such matters.

- (h) [Reserved].
- (i) [Reserved].
- (j) <u>Opinion and 10b-5 Statement of Counsel for the Underwriters</u>. The Representative shall have received on and as of the Closing Date or each applicable Option Closing Date, as the case may be, a U.S. opinion and 10b-5 letter, addressed to the Underwriters, of Skadden, Arps, Slate, Meagher & Flom (UK) LLP counsel for the Underwriters with respect to such matters as the Representative may reasonably request, and such counsel shall have received such documents and information as they may reasonably request to enable them to pass upon such matters.
- (k) [Reserved].
- (1) <u>Exchange Listing</u>. The Securities to be delivered on the Closing Date or each applicable Option Closing Date, as the case may be, shall have been duly listed on Nasdaq, subject to official notice of issuance.
- (m) <u>Lock-up Agreements</u>. The "lock-up" agreements, each substantially in the form of <u>Exhibit A</u> hereto, between you and certain shareholders identified in <u>Schedule V</u> hereto relating to sales and certain other dispositions of Common Shares or certain other securities, delivered to you on or before the date hereof, shall be full force and effect on the Closing Date or each applicable Option Closing Date, as the case may be.
- (n) [Reserved].
- (o) [Reserved].
- (p) [Reserved].
- (q) <u>Additional Information upon Representative's Request</u>. The Company will furnish the Representative with such information, opinions, certificates, letters and documents as the Representative reasonably request. The Representative may in its sole discretion waive on behalf of the Underwriters compliance with any conditions to the obligations of the Underwriters hereunder, whether in respect of the Execution Time, the Closing Date, each Option Closing Date or otherwise.

If any of the conditions specified in this Section 4 shall not have been fulfilled when and as provided in this Agreement, or if any of the opinions and certificates mentioned above or elsewhere in this Agreement shall not be reasonably satisfactory in form and substance to the Representative and counsel for the Underwriters, this Agreement and all obligations of the Underwriters hereunder may be canceled at, or at any time prior to, the Closing Date by the Representative. Notice of such cancellation shall be given to the Company in writing or by telephone or facsimile confirmed in writing.

- 5. [Reserved].
- 6. <u>Indemnification and Contribution</u>.
 - (a) <u>Indemnification of Underwriters by the Company and Sono Motors GmbH</u>. Each of the Company and Sono Motors GmbH agrees, jointly and severally, to indemnify and hold harmless each Underwriter, the directors, officers, employees, affiliates and agents of each Underwriter and each person who controls any Underwriter within the meaning of either the Securities Act or the Exchange Act against any and all losses, claims, damages or liabilities, joint or several, to which

they or any of them may become subject under the Securities Act, the Exchange Act or other Federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement for the registration of the Securities as originally filed or in any amendment or supplement thereof, or in the Preliminary Prospectus, or in the Prospectus, any Issuer Free Writing Prospectus or in any Written Testing-the-Waters Communication or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and agrees to reimburse each such indemnified party, as incurred, for any legal or other expenses incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Company and Sono Motors GmbH will not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Company by or on behalf of any Underwriter through the Representative specifically for inclusion therein, it being understood and agreed that the only such information furnished by any Underwriter consists of the information described in paragraph (d) below. This indemnity agreement will be in addition to any liability which the Company may otherwise have.

- *(b) [Reserved]*.
- (c) [Reserved].
- (d) <u>Indemnification of the Company by the Underwriters</u>. Each Underwriter severally and not jointly agrees to indemnify and hold harmless the Company, each of its directors, each of its officers who signs the Registration Statement, and each person who controls the Company within the meaning of either the Securities Act or the Exchange Act to the same extent as the foregoing indemnity to each Underwriter, but only with reference to written information relating to such Underwriter furnished to the Company by or on behalf of such Underwriter through the Representative specifically for inclusion in the documents referred to in the foregoing indemnity. This indemnity agreement will be in addition to any liability which any Underwriter may otherwise have. The Company acknowledges that the names of the Underwriters and the statements set forth in the sections "Discretionary Discounts" and "Other Relationships", in each case under the caption "Underwriting" in the Preliminary Prospectus and the Prospectus constitute the only information furnished in writing by or on behalf of the several Underwriters for inclusion in the Preliminary Prospectus, the Prospectus or any Issuer Free Writing Prospectus.
- Actions against Parties; Notification. Promptly after receipt by an indemnified party under this Section 6 of notice of (e) the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under this Section 6, notify the indemnifying party in writing of the commencement thereof; but the failure so to notify the indemnifying party (i) will not relieve it from liability under paragraph (a) or (d) above unless and to the extent it did not otherwise learn of such action and such failure results in the forfeiture by the indemnifying party of substantial rights and defenses and (ii) will not, in any event, relieve the indemnifying party from any obligations to any indemnified party other than the indemnification obligation provided in paragraph (a) or (\underline{d}) above. The indemnifying party shall be entitled to appoint counsel of the indemnifying party's choice at the indemnifying party's expense to represent the indemnified party in any action for which indemnification is sought (in which case the indemnifying party shall not thereafter be responsible for the fees and expenses of any separate counsel retained by the indemnified party or parties except as set forth below); provided, however, that such counsel shall be satisfactory to the indemnified party. Notwithstanding the indemnifying party's election to appoint counsel to represent the indemnified party in an action, the indemnified party shall have the right to employ separate counsel (including local counsel), and the indemnifying party shall bear the reasonable and documented fees, costs and expenses of such separate counsel if (i) the use of counsel chosen by the indemnifying party to represent the

indemnified party would present such counsel with a conflict of interest, (ii) the actual or potential defendants in, or targets of, any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that there may be legal defenses available to it and/or other indemnified parties which are different from or additional to those available to the indemnifying party, (iii) the indemnifying party shall not have employed counsel satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of the institution of such action or (iv) the indemnifying party shall authorize the indemnified party to employ separate counsel at the expense of the indemnifying party. An indemnifying party will not, without the prior written consent of the indemnified parties, settle or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent (i) includes an unconditional release of each indemnified party from all liability arising out of such claim, action, suit or proceeding and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any indemnified party.

(f) Contribution. In the event that the indemnity provided in paragraph (a) or (d) of this Section 6 is unavailable to or insufficient to hold harmless an indemnified party for any reason, the Company and the Underwriters severally agree to contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending the same) (collectively, "Losses") to which the Company and one or more of the Underwriters may be subject in such proportion as is appropriate to reflect the relative benefits received by the Company on the one hand and by the Underwriters on the other from the Offering. If the allocation provided by the immediately preceding sentence is unavailable for any reason, the Company and the Underwriters severally shall contribute in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company on the one hand and of the Underwriters on the other in connection with the statements or omissions which resulted in such Losses as well as any other relevant equitable considerations. Benefits received by the Company shall be deemed to be equal to the total net proceeds from the Offering (before deducting expenses) received by it, and benefits received by the Underwriters shall be deemed to be equal to the total underwriting discounts and commissions, in each case as set forth on the cover page of the Prospectus. Relative fault shall be determined by reference to, among other things, whether any untrue or any alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information provided by the Company on the one hand or the Underwriters on the other, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such untrue statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contribution were determined by pro rata allocation or any other method of allocation which does not take account of the equitable considerations referred to above. Notwithstanding the provisions of this paragraph (f), in no event shall any Underwriter be required to contribute any amount in excess of the amount by which the total underwriting discounts and commissions received by such Underwriter with respect to the Offering exceeds the amount of any damages that such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. Notwithstanding the provisions of this paragraph (f), no person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 6, each person who controls an Underwriter within the meaning of either the Securities Act or the Exchange Act and each director, officer, employee, affiliate and agent of an Underwriter shall have the same rights to contribution as such Underwriter, and each person who controls the Company within the meaning of either the Securities Act or the Exchange Act, each officer of the Company who shall have signed the Registration Statement and each director of the Company shall have the same rights to contribution as the Company, subject in each case to the applicable terms and conditions of this paragraph (f).

7. Default by an Underwriter. If any one or more Underwriters shall fail to purchase and pay for any of the Securities agreed to be purchased by such Underwriter or Underwriters under this Agreement and such failure to purchase shall constitute a default in the performance of its or their obligations under this Agreement, the remaining Underwriters shall be obligated severally to take up and pay for (in the respective proportions which the amount of Securities set forth opposite their names in Schedule I hereto bears to the aggregate amount of Securities set forth opposite the names of all the remaining Underwriters) the Securities which the defaulting Underwriter or Underwriters agreed but failed to purchase; provided, however, that in the event that the aggregate amount of Securities which the defaulting Underwriter or Underwriters agreed but failed to purchase shall exceed 10% of the aggregate amount of Securities set forth in Schedule I hereto, the remaining Underwriters shall have the right to purchase all, but shall not be under any obligation to purchase any, of the Securities, and if such non-defaulting Underwriters do not purchase all the Securities, this Agreement will terminate without liability to any non-defaulting Underwriter or the Company, other than as contemplated by <u>Sections 3(xviii), 5</u> and 6. In the event of a default by any Underwriter as set forth in this <u>Section 7</u>, the Closing Date shall be postponed for such period, not exceeding five business days, as the Representative shall determine in order that the required changes in the Registration Statement and the Prospectus or in any other documents or arrangements may be effected. Nothing contained in this Agreement shall relieve any defaulting Underwriter of its liability, if any, to the Company and any non-defaulting Underwriter for damages occasioned by its default under this Agreement.

8. <u>Termination</u>.

- (a) [Reserved].
- (b) Termination. This Agreement shall be subject to termination in the absolute discretion of the Representative, by notice given to the Company prior to delivery of and payment for the Securities, if at any time prior to such delivery and payment (i) there has been, in the judgment of the Representative, since the time of execution of this Agreement or since the respective dates as of which information is given in the Registration Statement, the Disclosure Package or the Prospectus, any material adverse change in the condition, financial or otherwise, or in the earnings, business affairs or business prospects of the Company and its subsidiaries considered as one enterprise, whether or not arising in the ordinary course of business, (ii) trading in the Company's Common Shares shall have been suspended by the Commission or the Nasdaq Global Market or trading in securities generally on the New York Stock Exchange or the Nasdag Global Market shall have been suspended or limited or minimum prices shall have been established on either of such exchanges, (iii) a banking moratorium shall have been declared by U.S. Federal, New York State or Dutch authorities, (iv) there shall have occurred a material disruption in commercial banking or securities settlement or clearance services or (v) there has occurred any material adverse change in the financial markets in the United States or the international financial markets, any outbreak or escalation of hostilities, declaration by the United States, any member state of the European Union of a national emergency or war, or other calamity or crisis the effect of which on financial markets is such as to make it, in the sole judgment of the Representative, impractical or inadvisable to proceed with the offering or delivery of the Securities as contemplated by the Preliminary Prospectus or the Prospectus (exclusive of any amendment or supplement thereto).
- 9. Representations and Indemnities to Survive. The respective agreements, representations, warranties, indemnities and other statements of the Company or its officers or directors and of the Underwriters set forth in or made pursuant to this Agreement will remain in full force and effect, regardless of any investigation made by or on behalf of any Underwriter or the Company or any of the officers, directors, employees, agents, affiliates or controlling persons (as applicable) referred to in Section 6 hereof, and will survive delivery of and payment for the Securities. The provisions of Sections 1, 3(a)(xviii), 6, 9, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, and 22 hereof shall survive the termination or cancellation of this Agreement.
- Notices. All communications hereunder will be in writing and effective only on receipt, and, if sent to the Representative, will be mailed, delivered or telefaxed to Berenberg Capital Markets LLC, 1251 Avenue of

the Americas, 53rd Floor, New York, New York 10020, Attention: Equity Capital Markets, Email: ecm-bcm@berenberg-us.com, Tel: +1 (646) 949-9166, Fax: +1 (646) 949-9283, will be mailed, delivered or telefaxed to Sono Group N.V., Waldmeisterstraße 76, 80935 Munich, Germany, Attention: Legal Department, E-Mail: IPO@sonomotors.com.

- 11. <u>Successors</u>. This Agreement will inure to the benefit of and be binding upon the parties hereto and their respective successors and the officers, directors, employees, agents and controlling persons (as applicable) referred to in <u>Section 6</u> hereof, and no other person will have any right or obligation hereunder.
- 12. <u>Representation of Underwriters</u>. The Representative will act for the several Underwriters in connection with this transaction, and any action under this Agreement taken by the Representative will be binding upon all the Underwriters.
- 13. Jurisdiction. The Company and Sono Motors GmbH agrees that any suit, action or proceeding against the Company or Sono Motors GmbH brought by any Underwriter, the directors, officers, employees, affiliates and agents of any Underwriter, or by any person who controls any Underwriter, arising out of or based upon this Agreement or the transactions contemplated hereby may be instituted in any State or U.S. federal court in the City of New York and County of New York, and waives any objection which it may now or hereafter have to the laying of venue of any such proceeding, and irrevocably submits to the non-exclusive jurisdiction of such courts in any suit, action or proceeding. The Company and Sono Motors GmbH have appointed Puglisi & Associates, with offices at 850 Library Avenue, Suite 204, Newark, Delaware 19711, as its authorized agent (the "Authorized Agent") upon whom process may be served in any suit, action or proceeding arising out of or based upon this Agreement or the transactions contemplated herein that may be instituted in any State or U.S. federal court in The City of New York and County of New York, by any Underwriter, the directors, officers, employees, affiliates and agents of any Underwriter, or by any person who controls any Underwriter, and expressly accepts the non-exclusive jurisdiction of any such court in respect of any such suit, action or proceeding. The Company and Sono Motors GmbH hereby represent and warrant that the Authorized Agent has accepted such appointment and has agreed to act as said agent for service of process, and the Company and Sono Motors GmbH agree to take any and all action, including the filing of any and all documents that may be necessary to continue such appointment in full force and effect as aforesaid. Service of process upon the Authorized Agent shall be deemed, in every respect, effective service of process upon the Company or Sono Motors GmbH. Notwithstanding the foregoing, any action arising out of or based upon this Agreement may be instituted by any Underwriter, the directors, officers, employees and agents of any Underwriter, or by any person who controls any Underwriter, in any court of competent jurisdiction in Germany.
- No Fiduciary Duty. The Company hereby acknowledges that (a) the purchase and sale of the Securities pursuant to this Agreement is an arm's-length commercial transaction between the Company on the one hand, and the Underwriters and any affiliate through which it may be acting, on the other, (b) the Underwriters are acting as principal and not as an agent or fiduciary of the Company, (c) the Company's engagement of the Underwriters in connection with the Offering and the process leading up to the Offering is as independent contractors and not in any other capacity and (d) none of the activities of the Underwriters in connection with the transactions contemplated herein constitutes a recommendation, investment advice, or solicitation of any action by the Underwriters with respect to any entity or natural person. Furthermore, the Company agrees that it is solely responsible for making its own judgments in connection with the Offering (irrespective of whether any of the Underwriters has advised or is currently advising the Company on related or other matters). The Company agrees that it will not claim that the Underwriters have rendered advisory services of any nature or respect, or owe an agency, fiduciary or similar duty to the Company, in connection with such transaction or the process leading thereto.
- 15. <u>Integration</u>. This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Company and the Underwriters, or any of them, with respect to the subject matter hereof, except any engagement letter between any Underwriter and the Company and/or Sono Motors GmbH.
- 16. <u>Applicable Law.</u> This Agreement will be governed by and construed in accordance with the laws of the State of New York applicable to contracts made and to be performed within the State of New York.

17. Currency. Each reference in this Agreement to U.S. Dollars (the "Relevant Currency") is of the essence. To the fullest extent permitted by law, the obligations of the Company in respect of any amount due under this Agreement will, notwithstanding any payment in any other currency (whether pursuant to a judgment or otherwise), be discharged only to the extent of the amount in the Relevant Currency that the party entitled to receive such payment may, in accordance with its normal procedures, purchase with the sum paid in such other currency (after any premium and costs of exchange) on the business day immediately following the day on which such party receives such payment. If the amount in the Relevant Currency that may be so purchased for any reason falls short of the amount originally due, the Company making such payment will pay such additional amounts, in the Relevant Currency, as may be necessary to compensate for the shortfall. Any obligation of the Company not discharged by such payment will, to the fullest extent permitted by applicable law, be due as a separate and independent obligation and, until discharged as provided herein, will continue in full force and effect.

18. <u>Recognition of the U.S. Special Resolution Regimes.</u>

- (a) <u>Transfer</u>. In the event that any Underwriter that is a Covered Entity (as defined below) becomes subject to a proceeding under a U.S. Special Resolution Regime (as defined below), the transfer from such Underwriter of this Agreement, and any interest and obligation in or under this Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime (as defined below) if this Agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States.
- (b) <u>Default Rights</u>. In the event that any Underwriter that is a Covered Entity (as defined below) or a BHC Act Affiliate (as defined below) of such Underwriter becomes subject to a proceeding under a U.S. Special Resolution Regime (as defined below), Default Rights (as defined below) under this Agreement that may be exercised against such Underwriter are permitted to be exercised to no greater extent than such Default Rights (as defined below) could be exercised under the U.S. Special Resolution Regime (as defined below) if this Agreement were governed by the laws of the United States or a state of the United States.
- <u>Definitions</u>. As used in this Section 18 only, the meaning of the following terms is as follows: "Affiliate" has the (c) meaning given in section 2(k) of the Bank Holding Company Act (12 U.S.C. 1841(k)) and section 225.2(a) of the Board's Regulation Y (12 CFR 225.2(a)). "Covered Entity" means any of the following: (i) a "covered entity" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b), (ii) a "covered bank" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b) or (iii) a "covered FSI" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b). "Default Right" means any: (i) Right of a party, whether contractual or otherwise (including, without limitation, rights incorporated by reference to any other contract, agreement, or document, and rights afforded by statute, civil code, regulation, and common law), to liquidate, terminate, cancel, rescind, or accelerate such agreement or transactions thereunder, set off or net amounts owing in respect thereto (except rights related to same-day payment netting), exercise remedies in respect of collateral or other credit support or property related thereto (including the purchase and sale of property), demand payment or delivery thereunder or in respect thereof (other than a right or operation of a contractual provision arising solely from a change in the value of collateral or margin or a change in the amount of an economic exposure), suspend, delay, or defer payment or performance thereunder, or modify the obligations of a party thereunder, or any similar rights; and (ii) Right or contractual provision that alters the amount of collateral or margin that must be provided with respect to an exposure thereunder, including by altering any initial amount, threshold amount, variation margin, minimum transfer amount, the margin value of collateral, or any similar amount, that entitles a party to demand the return of any collateral or margin transferred by it to the other party or a custodian or that modifies a transferred's right to reuse collateral or margin (if such right previously existed), or any similar rights, in each case, other than a right or operation of a contractual provision arising solely from a change in the value of collateral or margin or a change in the amount of an economic exposure. "U.S. Special Resolution Regime" means the Federal Deposit Insurance Act (12 U.S.C. 1811—

1835a) and regulations promulgated thereunder and Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act (12 U.S.C. 5381—5394) and regulations promulgated thereunder.

- 19. <u>Waiver of Immunity</u>. To the extent that the Company has or hereafter may acquire any immunity (sovereign or otherwise) from any legal action, suit or proceeding, from jurisdiction of any court or from set-off or any legal process (whether service or notice, attachment in aid or otherwise) with respect to itself or any of its property, the Company hereby irrevocably waives and agrees not to plead or claim such immunity in respect of its obligations under this Agreement.
- 20. WAIVER OF JURY TRIAL. THE COMPANY HEREBY IRREVOCABLY WAIVE, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY.
- 21. <u>Counterparts</u>. This Agreement may be signed in one or more counterparts, each of which shall constitute an original and all of which together shall constitute one and the same agreement.
- 22. Headings. The section and paragraph headings used herein are for convenience only and shall not affect the construction hereof.

| | f our agreement, please sign and return to us the enclosed duplicate binding agreement among the Company and the several Underwriters |
|-----------------------|---|
| Ve | ry truly yours, |
| So | no Group N.V. |
| By | : Name: |
| | Title: |
| By | Name: |
| | Title: |
| By | Name: Title: |
| So | no Motors GmbH |
| By | |
| | Name: Title: |
| By | |
| | Name: Title: |
| | |
| | |
| | |
| [Signature Page to Un | nderwriting Agreement] |

| Berenberg Capital Markets LLC | | | | | | |
|--|---------|--|--|--|--|--|
| For itself and the other several Underwriters named in Schedule I to this Agreement. | | | | | | |
| By: Berenberg Capital Markets LLC By: Name: Title: | | | | | | |
| By: Name: Title: | | | | | | |
| | me: me: | | | | | |
| | | | | | | |

This Agreement is hereby confirmed and accepted as of the date first above written.

$\underline{\text{SCHEDULE I}}$

The initial public offering price per share for the Securities shall be \$[●], and the Underwriters shall purchase the Securities at \$[●] per share.

| Underwriters | Number of Initial Securities |
|--------------------------------|---------------------------------|
| Berenberg Capital Markets LLC | [•] |
| Cantor Fitzgerald & Co | [•] |
| B. Riley Securities, Inc. | [•] |
| Craig-Hallum Capital Group LLC | [•] |
| Wedbush Securities Inc | [•] |
| Total | [•] |

SCHEDULE II

Free Writing Prospectuses included in the Disclosure Package

[None]

SCHEDULE III

Pricing Terms

- 1. The Announcement of the Offering.
- 2. The Company is selling $[\cdot]$ Common Shares.
- 3. The Company has granted an option to the Underwriters, severally and not jointly, to purchase up to an additional [⋅] Common Shares
- 4. The initial public offering price per share for the Securities shall be $\{\cdot\}$.
- 5. The Underwriting Discounts and Commissions are: $\{\cdot\}$ per share.

SCHEDULE IV

Significant Subsidiaries of the Company as defined by Rule 1-02 of Regulation S-X

Sono Motors GmbH

SCHEDULE V

Persons for which the Company is required to furnish Lock-up Letters

Laurin Hahn Jona Christians Thomas Hausch Torsten Kiedel Markus Volmer

Johannes Trischler Robert A. Jeffe Sebastian Böttger Martina Buchhauser

EXHIBIT A

Sono Group N.V. Public Offering of Common Shares

[Date], 2022

Berenberg Capital Markets LLC As Representative of the several Underwriters c/o Berenberg Capital Markets LLC 1251 Avenue of the Americas, 53rd Floor New York, New York 10020

Ladies and Gentlemen:

This letter is being delivered to you in connection with the proposed Underwriting Agreement (the "<u>Underwriting Agreement</u>", between Sono Group N.V., a public limited liability company (*naamloze vennootschap*) incorporated under the laws of the Netherlands (the "<u>Company</u>"), and you as representative of a group of Underwriters (the "<u>Underwriters</u>") named therein, relating to an underwritten public offering of common shares with a nominal value of €0.06 each ("<u>Shares</u>") in the capital of the Company (the "<u>Offering</u>").

In order to induce you and the other Underwriters to enter into the Underwriting Agreement, the undersigned agrees that it will not, without the prior written consent of Berenberg Capital Markets LLC, offer, sell, contract to sell, pledge or otherwise dispose of, (or enter into any transaction which is designed to, or might reasonably be expected to, result in the disposition (whether by actual disposition or effective economic disposition due to cash settlement or otherwise) by the undersigned or any affiliate of the undersigned or any person in privity with the undersigned or any affiliate of the undersigned), directly or indirectly, including the filing (or participation in the filing) of a registration statement with the Securities and Exchange Commission (the "Commission") in respect of, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations of the Commission promulgated thereunder with respect to, any Shares or any securities convertible into, or exercisable or exchangeable for Shares, or publicly announce an intention to effect any such transaction, for a period from the date hereof until 90 days after the date of the Underwriting Agreement (the "Lock-Up Period"), other than:

- (i) Shares disposed of as a bona fide gift or gifts where each recipient of a gift of shares of Shares agrees in writing to be bound by the same restrictions in place for the undersigned pursuant to this letter for the duration that such restrictions remain in effect at the time of transfer;
- (ii) the surrender or forfeiture by the undersigned of Shares to the Company, or the disposition of Shares by the undersigned, in each case, solely to satisfy tax obligations or other obligations as a result of testate succession or intestate distribution;
- (iii) transfers of Shares or any security convertible into or exercisable for Shares to an "immediate family member" (for purposes of this letter agreement, "immediate family member" shall mean any relationship by blood, marriage, civil union or adoption, and shall include former spouses and partners, not more remote than first cousin) or a trust for the benefit of the undersigned or an immediate family member or to any corporation, partnership, limited liability company or other entity that is a direct or indirect affiliate of the undersigned and/or one or more immediate family members of the undersigned in a transaction not involving a disposition for value or as part of a divorce decree, legal divorce or separation or separation agreement, provided that (1) each recipient of such Shares or other securities agrees in writing to be bound by the same restrictions in place for the undersigned pursuant to this letter for the duration that such restrictions remain in effect at the time of transfer and (2) no filing under the Exchange Act is required or made by or on behalf of the undersigned or such

transferee or the Company prior to the expiration of the Lock-Up Period with regard to any such Shares or other securities;

- (iv) transfers of Shares or any security convertible into or exercisable for Shares upon death by will or intestate succession;
- (v) the establishment of one or more contracts, instructions or plans (a "Plan") that satisfies all of the requirements of Rule 10b5-1(c)(1)(i)(B) under the Exchange Act provided that no sales (or other transactions restricted by the second paragraph of this letter) of the undersigned's Shares shall be made pursuant to such a Plan prior to the expiration of the Lock-up Period and no public announcement or filing under the Exchange Act is required or made by or on behalf of the undersigned or the Company regarding the establishment of such plan (other than a filing on Form 13F or a filing on Schedule 13D or Schedule 13G (or 13D-A or 13G-A) that is required by law to be made after the expiration of the Lock-up Period); and
- (vi) any Shares acquired by the undersigned in the open market or in the Offering (other than any issuer-directed Shares purchased in the Offering by an officer or director of the Company), *provided that* no filing or public announcement related to the acquired Shares under the Exchange Act is required or made prior to the expiration of the Lock-Up Period.

If the undersigned is an officer or director of the Company, (i) the undersigned further agrees that the foregoing restrictions shall be equally applicable to any issuer-directed shares of Shares the undersigned may purchase in the Offering, if applicable.

Notwithstanding anything to the contrary contained herein, this letter agreement will automatically terminate and the undersigned will be released from all of his, her or its obligations hereunder upon the earliest to occur, if any, of (i) the date that the Company, on the one hand, or you, on the other hand, advises in writing, prior to the execution of the Underwriting Agreement, that it has determined not to proceed with the Offering, (ii) the date, prior to the execution of the Underwriting Agreement, that the Company withdraws the Registration Statement, (iii) the date that the Underwriting Agreement is terminated (other than the provisions thereof which survive termination) prior to payment for and delivery of the Shares to be sold thereunder, or (iv) [], 2022, in the event that the Underwriting Agreement has not been executed by such date (provided that the Company may by written notice to the undersigned prior to [], 2022 extend such date for a period of up to an additional three months).

[Signature Page Follows]

If for any reason the Underwriting Agreement shall be terminated prior to the Closing Date (as defined in the Underwriting Agreement), the agreement set forth above shall likewise be terminated.

Yours very truly,

| By: Name: |
|---------------------------------------|
| Title: |
| |
| |
| |
| [Signature Page to Lock-Up Agreement] |
| A-3 |

EXHIBIT B

FORM OF WAIVER OF LOCK-UP

[insert letterhead of relevant Representative]

Sono Group N.V.

Public Offering of Common Shares

[Date], 2022

[name and address of officer or director requesting waiver]

Dear Mr./Ms. [insert name]:

This letter is being delivered to you in connection with the offering by Sono Group N.V. (the " $\underline{\text{Company}}$ ") of $[\bullet]$ common shares, nominal value $\{0.06\}$ (the " $\underline{\text{Shares}}$ ") in the capital of the Company (the " $\underline{\text{Offering}}$ ") and the lock-up letter dated $[\bullet]$, 2022 (the " $\underline{\text{Lock-up Letter}}$ "), executed by you in connection with such Offering, and your request for a [waiver] [release] dated $[\bullet]$, with respect to $[\bullet]$ Shares.

Each of Berenberg Capital Markets LLC hereby agree to [waive] [release] the transfer restrictions set forth in the Lock-up Letter, but only with respect to the Shares, effective [•]. This letter will serve as notice to the Company of the impending [waiver] [release].

Except as expressly [waived] [released] hereby, the Lock-up Letter shall remain in full force and effect.

Yours very truly,

Berenberg Capital Markets LLC

By: Name:
Title:

cc: [●]

DEED OF ISSUE SONO GROUP N.V.

THIS DEED IS ENTERED INTO ON [DATE] BY

Sono Group N.V., a public company with limited liability, having its corporate seat in Amsterdam (address: Waldmeisterstrasse 76, 80935 Munich, Germany, trade register number: 80683568) (the "Company").

NOW HEREBY AGREES AS FOLLOWS

1 DEFINITIONS AND INTERPRETATION

1.1 Definitions

1.1.1 In this Deed the following definitions shall apply:

Deed This deed of issue.

DTC Cede & Co., a partnership under the laws of the State of New York,

United States of America, as nominee for The Depository Trust Company, a corporation under the laws of the State of New York,

United States of America.

Issue Price The issue price per Offer Share of USD [issue price].

Offer Shares [number] Ordinary Shares.

Offering The follow-on public offering of Ordinary Shares and the admission

to listing and trading of the Ordinary Shares on the Nasdaq Stock

Market.

Ordinary Shares Ordinary shares in the Company's capital, having a nominal value of

EUR 0.06 each.

Resolutions The written resolutions of the Company's management meeting and

the Company's pricing committee, each dated [date].

Transfer Agent American Stock Transfer & Trust Company, LLC, a limited liability

company under the laws of the State of New York, United States of

America, in its capacity of the Company's transfer agent.

Underwriters The underwriters in the Offering, listed in Schedule 1 to the

Underwriting Agreement.

Underwriting Agreement The underwriting agreement dated [date] between the Company and

(representatives of) the Underwriters.

1.2 Interpretation

1.2.1 Terms that are defined in the singular have a corresponding meaning in the plural and vice versa.

- 1.2.2 Although this Deed has been drafted in the English language, this Deed pertains to Dutch legal concepts. Any consequence of the use of English words and expressions in this Deed under any law other than Dutch law shall be disregarded.
- 1.2.3 The titles and headings in this Deed are for construction purposes as well as for reference. No party may derive any rights from such titles and headings.

2 ISSUANCE

2.1 Issuance of Offer Shares

- 2.1.1 In giving effect to the Resolutions and the Company's obligations under the Underwriting Agreement, the Company issues the Offer Shares to DTC, for further credit to, or as directed by, the several Underwriters in accordance with the terms of the Underwriting Agreement.
- 2.1.2 Upon the Offer Shares being credited to the several Underwriters in the book-entry systems of DTC, DTC shall be considered to have accepted the Offer Shares.

2.2 Payment

- 2.2.1 The aggregate Issue Price for the Offer Shares has been satisfied in accordance with the terms of the Underwriting Agreement and the Company grants a discharge for the payment thereof.
- 2.2.2 The Company approves payment of the Issue Price in a currency other than euro.

2.2.3 To the extent that the aggregate Issue Price for the Offer Shares exceeds the aggregate nominal value of the Offer Shares, such excess shall be considered to be share premium and shall be added to the Company's share premium reserve attached to the Ordinary Shares.

2.3 Registration

2.3.1 Promptly following the execution of this Deed, the Company shall (i) register the present issuance of the Offer Shares in its register within the meaning of Section 2:85 of the Dutch Civil Code and (ii) cause the Transfer Agent to register the Offer Shares in the register maintained by the Transfer Agent in respect of the Ordinary Shares.

3 MISCELLANEOUS PROVISIONS

3.1 No rescission or nullification

3.1.1 To the extent permitted by law, the Company waives its rights to rescind or nullify or to demand the rescission, nullification or amendment of this Deed, in whole or in part, on any grounds whatsoever.

3.2 Governing law

3.2.1 Without prejudice to the relevant provisions of Chapters 4 and 5 of Title 10 of Book 10 of the Dutch Civil Code, this Deed shall be governed by and construed in accordance with the laws of the Netherlands.

3.3 Jurisdiction

3.3.1 Any dispute in connection with this Deed shall be submitted to the exclusive jurisdiction of the competent court in Amsterdam, the Netherlands.

(signature page follows)

| Signature page to the deed of issue |
|-------------------------------------|
| |
| Sono Group N.V. |
| Name: |
| Title: |
| |
| |
| Sono Group N.V. |
| Name: |
| Title: |
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| |
| |
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| |

NautaDutilh

P.O. Box 7113 1007 JC Amsterdam Beethovenstraat 400 1082 PR Amsterdam T +31 20 71 71 000 F +31 20 71 71 111 Amsterdam, 26 April 2022.

To the Company:

We have acted as legal counsel as to Dutch law to the Company in connection with the Offering and the filing of the Registration Statement with the SEC. This opinion letter is rendered to you in order to be filed with the SEC as an exhibit to the Registration Statement.

Capitalised terms used in this opinion letter have the meanings set forth in Exhibit A to this opinion letter. The section headings used in this opinion letter are for convenience of reference only and are not to affect its construction or to be taken into consideration in its interpretation.

This opinion letter is strictly limited to the matters stated in it and may not be read as extending by implication to any matters not specifically referred to in it. Nothing in this opinion letter should be taken as expressing an opinion in respect of any representations or warranties, or other information, contained in any document reviewed by us in connection with this opinion letter.

In rendering the opinions expressed in this opinion letter, we have reviewed and relied upon drafts of the Reviewed Documents, a draft of the Registration Statement and pdf copies or drafts, as the case may be, of the Corporate Documents and we have assumed that the Reviewed Documents shall be entered into for bona fide commercial reasons. We have not investigated or verified any factual matter disclosed to us in the course of our review.

This opinion letter sets out our opinion on certain matters of the laws with general applicability of the Netherlands, and, insofar as they are directly applicable in the Netherlands, of the European Union, as at today's date and as presently interpreted under published authoritative case law of the Dutch courts, the General Court and the Court of Justice of the European Union. We do not express any opinion on Dutch or European competition law, data protection law, tax law, securitisation law or regulatory law. No undertaking is assumed on our part to revise, update or amend this opinion letter in connection with, or to notify or inform you of, any developments and/or changes of Dutch law subsequent to today's date. We do not purport to opine on the consequences of amendments to the Reviewed Documents, the Registration Statement or the Corporate Documents subsequent to the date of this opinion letter.

This communication is confidential and may be subject to professional privilege. All legal relationships are subject to NautaDutilh N.V.'s general terms and conditions (see https://www.nautadutilh.com/terms), which apply mutatis mutandis to our relationship with third parties relying on statements of NautaDutilh N.V., include a limitation of liability clause, have been filed with the Rotterdam District Court and will be provided free of charge upon request. NautaDutilh N.V.; corporate seat Rotterdam; trade register no. 24338323.

NautaDutilh

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The opinions expressed in this opinion letter are to be construed and interpreted in accordance with Dutch law. The competent courts at Amsterdam, the Netherlands, have exclusive jurisdiction to settle any issues of interpretation or liability arising out of or in connection with this opinion letter. Any legal relationship arising out of or in connection with this opinion letter (whether contractual or non-contractual), including the above submission to jurisdiction, is governed by Dutch law and shall be subject to the general terms and conditions of NautaDutilh. Any liability arising out of or in connection with this opinion letter shall be limited to the amount which is paid out under NautaDutilh's insurance policy in the matter concerned. No person other than NautaDutilh may be held liable in connection with this opinion letter.

In this opinion letter, legal concepts are expressed in English terms. The Dutch legal concepts concerned may not be identical in meaning to the concepts described by the English terms as they exist under the law of other jurisdictions. In the event of a conflict or inconsistency, the relevant expression shall be deemed to refer only to the Dutch legal concepts described by the English terms.

For the purposes of this opinion letter, we have assumed that:

- a. drafts of documents reviewed by us will be signed in the form of those drafts, each copy of a document conforms to the original, each original is authentic, and each signature is the genuine signature of the individual purported to have placed that signature;
- b. if any signature under any document is an electronic signature (as opposed to a handwritten ("wet ink") signature) only, it is either a qualified electronic signature within the meaning of the eIDAS Regulation, or the method used for signing is otherwise sufficiently reliable;
- c. the Registration Statement has been or will be declared effective by the SEC in the form reviewed by us;
- d. at each Relevant Moment, Ordinary Shares shall have been admitted for trading on a regulated market, a multilateral trading facility or a comparable trading system outside the European Economic Area as referred to in Section 2:86c(1) DCC;
- e. (i) no internal regulations (*reglementen*) have been adopted by any corporate body of the Company which would affect the validity of the resolutions recorded in the Resolutions and (ii) the Current Articles are the Articles of Association currently in force and as they will be in force at each Relevant Moment;

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- f. (i) at each Relevant Moment, the resolutions recorded in the Resolutions shall be in full force and effect, (ii) at each Relevant Moment, the factual statements made and the confirmations given in the Resolutions and in each Deed of Issue shall be complete and correct and (iii) the Resolutions correctly reflect the resolutions recorded therein;
- g. at each Relevant Moment, the authorised share capital (maatschappelijk kapitaal) of the Company shall allow for the issuance of the Offer Shares and the Option Shares;
- h. at a Relevant Moment, the relevant Deed of Issue shall have been validly signed and executed on behalf of the Company;
- i. the Offering, to the extent made in the Netherlands, has been, is and will be made in conformity with the Prospectus Regulation and the rules promulgated thereunder; and
- j. the Option (i) has been validly granted as a right to subscribe for Ordinary Shares (*recht tot het nemen van aandelen*), (ii) shall be in full force and effect upon being exercised and (iii) shall have been validly exercised in accordance with the terms of the Underwriting Agreement.

Based upon and subject to the foregoing and subject to the qualifications set forth in this opinion letter and to any matters, documents or events not disclosed to us, we express the following opinions:

Corporate Status

1. The Company has been duly incorporated as a *besloten vennootschap met beperkte aansprakelijkheid* and is validly existing as a *naamloze vennootschap*.

Offer Shares and Option Shares

 Subject to receipt by the Company of payment in full for the Offer Shares and the Option Shares as provided for in the Reviewed Documents, and when issued and accepted in accordance with the Resolutions and the Reviewed Documents, the Offer Shares and the Option Shares shall be validly issued, fully paid and non-assessable.

The opinions expressed above are subject to the following qualifications:

A. Opinion 1 must not be read to imply that the Company cannot be dissolved (*ontbonden*). A company such as the Company may be dissolved, inter alia

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by the competent court at the request of the company's board of directors, any interested party (*belanghebbende*) or the public prosecution office in certain circumstances, such as when there are certain defects in the incorporation of the company. Any such dissolution will not have retro-active effect.

- B. Pursuant to Section 2:7 DCC, any transaction entered into by a legal entity may be nullified by the legal entity itself or its liquidator in bankruptcy proceedings (curator) if the objects of that entity were transgressed by the transaction and the other party to the transaction knew or should have known this without independent investigation (wist of zonder eigen onderzoek moest weten). The Dutch Supreme Court (Hoge Raad der Nederlanden) has ruled that in determining whether the objects of a legal entity are transgressed, not only the description of the objects in that legal entity's articles of association (statuten) is decisive, but all (relevant) circumstances must be taken into account, in particular whether the interests of the legal entity were served by the transaction. Based on the objects clause contained in the Current Articles, we have no reason to believe that, by entering into the Reviewed Documents, the Company would transgress the description of the objects contained in its Articles of Association. However, we cannot assess whether there are other relevant circumstances that must be taken into account, in particular whether the interests of the Company are served by entering into the Reviewed Documents since this is a matter of fact.
- C. Pursuant to Section 2:98c DCC, a company such as the Company may grant loans (*leningen verstrekken*) only in accordance with the restrictions set out in Section 2:98c DCC, and may not provide security (*zekerheid stellen*), give a price guarantee (*koersgarantie geven*) or otherwise bind itself, whether jointly and severally or otherwise with or for third parties (*zich op andere wijze sterk maken of zich hoofdelijk of anderszins naast of voor anderen verbinden*) with a view to (*met het oog op*) the subscription or acquisition by third parties of shares in its share capital or depository receipts. This prohibition also applies to its subsidiaries (*dochtervennootschappen*). It is generally assumed that a transaction entered into in violation of Section 2:98c DCC is null and void (*nietig*). Based on the content of the Reviewed Documents, we have no reason to believe that the Company or its subsidiaries will violate Section 2:98c DCC in connection with the issue of the Offer Shares or the Option Shares. However, we cannot confirm this definitively, since the determination of whether a company (or a subsidiary) has provided security, has given a

NautaDutilh

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price guarantee or has otherwise bound itself, with a view to the subscription or acquisition by third parties of shares in its share capital or depository receipts, as described above, is a matter of fact.

- D. The opinions expressed in this opinion letter may be limited or affected by:
 - rules relating to Insolvency Proceedings or similar proceedings under a foreign law and other rules affecting creditors' rights generally;
 - b. the provisions of fraudulent preference and fraudulent conveyance (*Actio Pauliana*) and similar rights available in other jurisdictions to insolvency practitioners and insolvency office holders in bankruptcy proceedings or creditors;
 - c. claims based on tort (onrechtmatige daad);
 - d. sanctions and measures, including but not limited to those concerning export control, pursuant to European Union regulations, under the Sanctions Act 1977 (Sanctiewet 1977) or other legislation;
 - e. the Anti-Boycott Regulation, Anti Money Laundering Laws and related legislation;
 - f. any intervention, recovery or resolution measure by any regulatory or other authority or governmental body in relation to financial enterprises or their affiliated entities; and
 - g. the rules of force majeure (*niet toerekenbare tekortkoming*), reasonableness and fairness (*redelijkheid en billijkheid*), suspension (*opschorting*), dissolution (*ontbinding*), unforeseen circumstances (*onvoorziene omstandigheden*) and vitiated consent (i.e., duress (*bedreiging*), fraud (*bedrog*), abuse of circumstances (*misbruik van omstandigheden*) and error (*dwaling*)) or a difference of intention (*wil*) and declaration (*verklaring*).
- E. The term "non-assessable" has no equivalent in the Dutch language and for purposes of this opinion letter such term should be interpreted to mean that a holder of an Ordinary Share shall not by reason of merely being such a holder be subject to assessment or calls by the Company or its creditors for further payment on such Ordinary Share.
- F. This opinion letter does not purport to express any opinion or view on the

• NautaDutilh

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operational rules and procedures of any clearing or settlement system or agency.

We consent to the filing of this opinion letter as an exhibit to the Registration Statement and also consent to the reference to NautaDutilh in the Registration Statement under the caption "Legal Matters". In giving this consent we do not admit or imply that we are a person whose consent is required under Section 7 of the United States Securities Act of 1933, as amended, or any rules and regulations promulgated thereunder.

Sincerely yours,

/s/ NautaDutilh N.V.

NautaDutilh N.V.

EXHIBIT A

LIST OF DEFINITIONS

"Anti Money Laundering Laws" The European Anti-Money Laundering Directives, as implemented in the Netherlands in the

Money Laundering and Terrorist Financing Prevention Act (Wet ter voorkoming van witwassen

en financieren van terrorisme) and the Dutch Criminal Code (Wetboek van Strafrecht).

"Anti-Boycott Regulation" The Council Regulation (EC) No 2271/96 of 22 November 1996 on protecting against the

effects of the extra-territorial application of legislation adopted by a third country, and actions

based thereon or resulting therefrom.

"Articles of Association" The Company's articles of association (*statuten*) as they read from time to time.

"Bankruptcy Code" The Dutch Bankrupcty Code (Faillissementswet).

"Commercial Register" The Dutch Commercial Register (handelsregister).

"Company" Sono Group N.V., a public company with limited liability (naamloze vennootschap), registered

with the Commercial Register under number 80683568.

"Corporate Documents" The Deed of Incorporation, the Deed of Conversion, the Current Articles and the Resolutions.

"Current Articles" The Articles of Association contained in a deed of amendment dated 17 November 2021.

"DCC" The Dutch Civil Code (Burgerlijk Wetboek).

"Deed of Conversion" The deed of conversion and amendment to the Articles of Association dated 27 November

2020.

"Deed of Incorporation" The Company's deed of incorporation (akte van oprichting) dated 23 October 2020.

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"Deed of Issue" The draft deed of issue of the Offer Shares or Option Shares, as the case may be, prepared by us

with references 82045090 M 50115755 and 82045090 M 50116906, respectively.

"eIDAS Regulation" Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014

on electronic identification and trust services for electronic transactions in the internal market

and repealing Directive 1999/93/EC.

"General Meeting" The Company's general meeting (algemene vergadering).

"Insolvency Proceedings" Any insolvency proceedings within the meaning of Regulation (EU) 2015/848 of the European

Parliament and of the Council of 20 May 2015 on insolvency proceedings (recast), as amended by Regulation (EU) 2021/2260 of the European Parliament and of the Counsel of 15 December 2021, listed in Annex A thereto and any statutory proceedings for the restructuring of debts

(akkoordprocedure) pursuant to the Bankruptcy Code.

"Management Board" The Company's management board (bestuur).

"NautaDutilh" NautaDutilh N.V.

"the Netherlands" The European territory of the Kingdom of the Netherlands.

"Offer Shares" 10,000,000 Ordinary Shares.

"Offering" The offering of Ordinary Shares as contemplated by the Registration Statement.

"Option" The option to acquire Option Shares to be granted to the Underwriters pursuant to the

Underwriting Agreement and the Resolutions.

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"Option Shares" Up to 1,500,000 Ordinary Shares or such lesser number of Ordinary Shares in respect of which the Option is exercised. "Ordinary Shares" Ordinary shares in the Company's capital, with a nominal value of EUR 0.06 each. "Prospectus Regulation" Regulation (EU) 2017/1129 of the European Parliament and of the Council of 14 June 2017 on the prospectus to be published when securities are offered to the public or admitted to trading on a regulated market, and repealing Directive 2003/71/EC. "Registration Statement" The Company's registration statement on Form F-1 filed or to be filed with the SEC in connection with the Offering in the form reviewed by us. "Relevant Moment" Each time when Offer Shares or Option Shares are issued pursuant to the execution of a Deed of Issue. "Resolutions" Each of the following: the written resolution of the General Meeting, dated 25 November 2020; and b. the written resolution of the Management Board, dated 26 April 2022; the written resolution of the Supervisory Board, dated 26 April 2022; and c. d. the draft written resolution of the pricing committee established by the Management Board and the Supervisory Board prepared by us with reference 82045090 M 50176906. "Reviewed Documents" Each Deed of Issue and the Underwriting Agreement.

The United States Securities and Exchange Commission.

"SEC"

• NautaDutilh

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"Supervisory Board" The Company's supervisory board (raad van commissarissen).

"Underwriters" The Underwriters, as defined in the Underwriting Agreement.

"Underwriting Agreement" The draft underwriting agreement to be entered into between the Company and the

Underwriters in connection with the Offering, in the form reviewed by NautaDutilh.

NautaDutilh

P.O. Box 7113 1007 JC Amsterdam Beethovenstraat 400 1082 PR Amsterdam T +31 20 71 71 000 F +31 20 71 71 111

Amsterdam, 26 April 2022

To the Company

Ladies and Gentlemen:

We have acted as tax counsel as to Dutch law to the Company in connection with the Offering. This opinion letter is rendered to you in order to be filed with the SEC as an exhibit to the Registration Statement.

Capitalised terms used in this opinion letter have the meanings set forth in Exhibit A to this opinion letter. The section headings used in this opinion letter are for convenience of reference only and are not to affect its construction or to be taken into consideration in its interpretation.

This opinion letter is strictly limited to the matters stated in it and may not be read as extending by implication to any matters not specifically referred to in it. Nothing in this opinion letter should be taken as expressing an opinion in respect of any representations or warranties, or other information, contained in any document reviewed by us.

In rendering the opinion expressed in this opinion letter, we have reviewed and relied upon a draft of the Registration Statement. We have not investigated or verified any factual matter disclosed to us in the course of our review.

This opinion letter sets out our opinion on certain matters of the tax laws with general applicability of the Netherlands, and, insofar as they are directly applicable in the Netherlands, of the European Union, as at today's date and as presently interpreted under published authoritative case law of the Dutch courts, the General Court and the Court of Justice of the European Union. We do not express any opinion on Dutch or European law, other than the tax opinion below. No undertaking is assumed on our part to revise, update or amend this opinion letter in connection with or to notify or inform you of, any developments and/or changes of Dutch law subsequent to today's date. We do not purport to opine on the consequences of amendments to the Registration Statement subsequent to the date of this opinion letter.

The opinion expressed in this opinion letter is to be construed and interpreted in accordance with Dutch tax law. The competent courts at Amsterdam, the Netherlands, have exclusive jurisdiction to settle any issues of interpretation or liability arising out of or in connection with this opinion letter. Any legal relationship arising out of or in connection with this opinion letter (whether contractual or non-contractual), including the above submission to jurisdiction, is

This communication is confidential and may be subject to professional privilege. All legal relationships are subject to NautaDutilh N.V.'s general terms and conditions (see https://www.nautadutilh.com/terms), which apply mutatis mutandis to our relationship with third parties relying on statements of NautaDutilh N.V., include a limitation of liability clause, have been filed with the Rotterdam District Court and will be provided free of charge upon request. NautaDutilh N.V.; corporate seat Rotterdam; trade register no. 24338323.

Amsterdam

Brussels

London

Luxemburg

New York

Rotterdam

governed by Dutch law and shall be subject to the general terms and conditions of NautaDutilh. Any liability arising out of or in connection with this opinion letter shall be limited to the amount which is paid out under NautaDutilh's insurance policy in the matter concerned. No person other than NautaDutilh may be held liable in connection with this opinion letter.

In this opinion letter and in the Dutch Tax Summary, legal and tax concepts are expressed in English terms. The Dutch legal and tax concepts concerned may not be identical in meaning to the concepts described by the English terms as they exist under the law of other jurisdictions. In the event of a conflict or inconsistency, the relevant expression shall be deemed to refer only to the Dutch legal and tax concepts described by the English terms.

For the purposes of this opinion letter, we have assumed that:

- a. the Registration Statement has been or will be declared effective by the SEC in the form reviewed by us; and
- b. the place of effective management of the Company is in Germany, and not in the Netherlands, and the Company will therefore be a tax resident of Germany under German national tax law.

Based upon and subject to the foregoing and subject to any matters, documents or events not disclosed to us, we express the following opinion:

Dutch Tax Summary

1. The Dutch Tax Summary constitutes our opinion and we hereby confirm that with respect to matters of Dutch tax law referred to therein, it is accurate and set forth in full.

We consent to the filing of this opinion letter as an exhibit to the Registration Statement and also consent to the reference to NautaDutilh in the Registration Statement under the caption "Legal Matters". In giving this consent we do not admit or imply that we are a person whose consent is required under Section 7 of the United States Securities Act of 1933, as amended, or any rules and regulations promulgated thereunder.

Sincerely yours,

/s/ NautaDutilh N.V.

NautaDutilh N.V.

EXHIBIT A

LIST OF DEFINITIONS

"Commercial Register" The Dutch Commercial Register

(handelsregister).

"Company" Sono Group N.V., a private company with limited liability

(besloten vennootschap met beperkte aansprakelijkheid), registered with the Commercial Register under number

80683568.

"Dutch Tax Summary" The statements contained in the Registration Statement

under the caption "Material Dutch Tax Considerations".

"NautaDutilh" NautaDutilh N.V.

"the Netherlands"

The European territory of the Kingdom of the Netherlands

and "Dutch" is in or from the Netherlands.

"Offering" The offering of Ordinary Shares as contemplated by the

Registration Statement.

"Ordinary Shares" Ordinary shares in the Company's capital, with a nominal

value of EUR 0.06 each.

"Registration Statement" The Company's registration statement on Form F-1 filed or

to be filed with the SEC in connection with the Offering in

the form reviewed by us.

"SEC" The United States Securities and Exchange Commission.

SULLIVAN & CROMWELL LLP

TELEPHONE: 1-212-558-4000 FACSIMILE: 1-212-558-3588 WWW.SUI L CROM.COM 125 Broad Street New York, New York 10004-2498

LOS ANGELES > PALO ALTO > WASHINGTON, D.C.

BRUSSELS > FRANKFURT > LONDON > PARIS

BELJING > HONG KONG > TOKYO

MELBOURNE > SYDNEY

April 26, 2022

Sono Group N.V., Waldmeisterstraße 76, 80935 Munich, Germany.

Ladies and Gentlemen:

We have acted as your tax counsel in connection with the registration statement on Form F-1 (the "Registration Statement") filed with the Securities and Exchange Commission (the "SEC") on the date hereof.

We hereby confirm to you that, insofar as it relates to matters of United States federal income tax law, the discussion under the caption "Taxation—U.S. Federal Income Tax Considerations" in the prospectus included in the Registration Statement, subject to the qualifications, exceptions, assumptions and limitations contained herein and therein, is our opinion.

We hereby consent to the filing of this opinion with the SEC as Exhibit 8 to the Registration Statement. In giving this consent, we do not hereby admit that we are included in the category of persons whose consent is required under Section 7 of the Securities Act of 1933, as amended, or the rules and regulations of the SEC thereunder.

Very truly yours,

/s/ Sullivan & Cromwell LLP

Sullivan & Cromwell LLP

April 26, 2022

Sono Group N.V.,

Waldmeisterstraße 76, 80935 Munich, Germany.

Ladies and Gentlemen:

We have acted as your German tax advisor in connection with the registration statement on Form F-1 (the "Registration Statement") filed with the Securities and Exchange Commission (the "SEC") on the date hereof.

This opinion is limited to German tax law in effect on the date of this opinion. This opinion (including all terms used in it) is to be construed in accordance with German tax law.

For the purpose of this opinion, we have examined the Registration Statement which we determined to be the only document relevant to rendering this opinion, while relying upon the accuracy of the factual statements therein.

For the purpose of this opinion, we have made the following assumptions:

- The Registration Statement has been or will be filed with the SEC in the form referred to in this opinion.
- The effective place of management of the Issuer is located in Munich, Germany.
- · The factual statements in the Registration Statement are true and correct in all respects.

We hereby confirm to you that, insofar as it relates to matters of German tax law, the discussion under the caption "Material German Tax Considerations" in the

prospectus included in the Registration Statement, subject to the qualifications, exceptions, assumptions and limitations contained herein and therein, is our opinion.

We hereby consent to the filing of this opinion with the SEC as Exhibit 8 to the Registration Statement. In giving this consent, we do not hereby admit that we are included in the category of persons whose consent is required under Section 7 of the Securities Act of 1933, as amended, or the rules and regulations of the SEC thereunder.

Very truly yours,

/s/ Ebner Stolz Mönning Bachem Wirtschaftspr ✓ fer Steuerberater Rechtsanwälte Partnerschaft mbB Ebner Stolz Mönning Bachem Wirtschaftspr ✓ fer Steuerberater Rechtsanwälte Partnerschaft mbB

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the use in this Registration Statement on Form F-1 of Sono Group N.V. of our report dated April 19, 2022 relating to the financial statements of Sono Group N.V., which appears in this Registration Statement. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

Munich, Germany April 26, 2022

PricewaterhouseCoopers GmbH Wirtschaftspr✔fungsgesellschaft

/s/Alexander Fiedler Wirtschaftspr ✓ fer (German Public Auditor) /s/ppa. Sylvia Eichler Wirtschaftspr ✓ ferin (German Public Auditor)

Calculation of Filing Fee Table

Form F-1 (Form Type)

Sono Group N.V. (Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered and Carry Forward Securities

| | Security Type | Security Class Title | Fee Calculation or Carry Forward Rule | Amount Registered | Price Per Unit | Maximum Aggregate Offer Price (1)(2) | Fee Rate | Amount of Registration Fee | Carry Forward Form Type | Carry Forward File Number | Carry Forward Initial effective Date | Filing Fee Previously Paid in connection with Unsold Securities to be Carried Forward |
|--------------------------------|----------------------------|---|---|----------------------|-------------------|---|---------------------------|----------------------------------|----------------------------------|------------------------------------|--|---|
| | | | 1 | | Newly Re | gistered Securities | S | | 1 | 1 | | |
| Fees to be Paid | Equity | Ordinary shares, par value €0.06 per share | 457(o) | _ | | \$70,840,000 | \$92.70 per million | \$6,566.87 | | | | |
| 1 ara | Equity | Share | 157(0) | | Carry fo | rward Securities | mmon | ψ0,500.07 | | 1 | ı | I |
| Carry Forward Securities | _ | - | _ | - | - - | - | _ | - | | | | |
| | Total Offering Amounts | | | | \$70,840,000 | | \$6,566.87 | | | | | |
| | Total Fees Previously Paid | | | | | | _ | | | | | |
| | Total Fee Offsets | | | | | | - | | | | | |
| | Net Fee Due | | | | | | | \$6,566.87 | | | | |

⁽¹⁾ Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o) under the Securities Act of 1933.

⁽²⁾ Includes additional common shares that the underwriters have the option to purchase.