



TODAY'S PRESENTERS



LAURIN HAHN CEO & Co-Founder



THOMAS HAUSCH



TORSTEN KIEDEL
CFO

DISCLAIMER

IMPORTANT NOTICE

This presentation (and oral statements regarding the subjects of this presentation) includes forward looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. These forward looking statements include any statements reflecting Sono Group N.V.'s (together with its subsidiaries, the "Company") expectations, intentions, strategies, assumptions or beliefs about future events, results of operations or performance or that do not solely relate to historical or current facts. You can identify these statements by the fact that they do not relate strictly to historical or current facts. They use words such as "anticipate," "estimate," "project," "forecast," "may," "will," "should," "could," "expect," "believe," "plan," "intend" and other words of similar meaning. Forward looking statements involve certain risks, uncertainties and assumptions that are difficult to predict or are beyond the Company's control, and actual results may differ materially from those expected or implied as forward looking statements. These risks, uncertainties and assumptions include, but are not limited to (i) the impact of the global COVID 19 pandemic and the Russo-Ukrainian war on the global economy, our industry and markets as well as our business, (ii) risks related to our limited operating history, the rollout of our business and the timing of expected business milestones including our ability to complete the engineering of our vehicles and start of production on time and budget, (iii) risks related to our unproven ability to develop and produce vehicles and with expected or advertised specifications, (iv) risks relating to the uncertainty of the projected financial information with respect to our business including the conversion of reservations into binding orders, (v) effects of competition and the pace and depth of electric vehicle adoption generally on our future business and (vi) changes in regulatory requirements, governmental incentives and fuel and energy prices. You should review the risks and uncertainties described under the heading "Risk Factors" in the Company's annual report on Form 20-F for the year ended December 31, 2021 and in subsequent filings made by the Company with the SEC, which are available at the SEC's website at www.sec.gov. Management cautions that you should not place undue reliance on the Company's forward looking statements, which are current only as of the date of this presentation, and neither the Company nor any other person undertakes any obligation to update any forward looking statement to reflect events or circumstances after the date of this presentation or otherwise.

Unless otherwise indicated, information contained in this presentation concerning our industry, competitive position and the markets in which we operate is based on information from independent industry and research organizations, other third-party sources and management estimates. Management estimates are derived from publicly available information released by independent industry analysts and other third-party sources, as well as data from our internal research, and are based on assumptions made by us upon reviewing such data, and our experience in, and knowledge of, such industry and markets, which we believe to be reasonable. In addition, projections, assumptions and estimates of the future performance of the industry in which we operate and our future performance are necessarily subject to uncertainty and risk due to a variety of factors, including those described above. These and other factors could cause results to differ materially from those expressed in the estimates made by independent parties and by us. Industry publications, research, surveys and studies 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 presentation.

This presentation is for informational purposes only and it does not represent an offer to sell or the solicitation of an offer to buy any of the Company's shares. There will be no sale of shares in any jurisdiction in which one would be unlawful.

OUR MISSION







1 year since IPO: delivering on ambitious plans

IPO (NOV 2021) ~16,000 B2C RESERVATIONS² 30% growth ~21,000 B2C RESERVATIONS²

- 15,250 B2B PRE-ORDERS³ 44% growth ~22,000 B2B PRE-ORDERS⁴
- 10 SONO SOLAR CUSTOMERS
 130% growth
 23 SONO SOLAR CUSTOMERS
- 10 PATENTS⁵ granted or filed 240% growth 34 PATENTS⁵ granted or filed
- 230 employees
 82% growth
 418 employees⁶
- Prototype: GEN II

 Latest prototype: Series validation vehicle
 (GEN III)

¹⁾ As of December 1, 2022. 2) With an average down payment of ~€2,000. Reservations are, or will become, 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. 3) 10,000 B2B pre-orders + 5,250 pre-orders from FINN 4) LOI for 12,600 pre-orders by FINN and written confirmations for approximately 10,000 other pre-orders received from October 2020 through November 2022. Pre-orders are non-binding and no down payments have been made. 5) In total (including same patents filed in different jurisdictions), 4 patents granted, 30 patents or patent/utility model applications filed as of December 8, 2022. 6) As of December 1, 2022.



Entered several new markets with strong customers



Solar customers already in 10 countries globally



10 💽

Scania and LLT¹ as new customers



- 6 Scania diesel buses have been equipped with our innovative solar technology and are already up and running in Sweden
- A customized version of the Solar Bus Kit, developed by Sono, is now being tested in northern climates in real-life conditions
- According to LLT and Scania, solar technology could be an option for future electric buses
- With ~54,000 employees, Scania operates in more than 100 countries and delivered over 90,000 vehicles in 2021 alone²





Pepper introduces electric bus with Sono Motors' solar technology

- Pepper is the world's first digital OEM in the automotive industry for repowering and new vehicles¹
- First solar integration by Sono Motors on an F-bus
- 14 semi-flexible solar modules provide around 1.3 KW peak to the 24-Volt system of an electrified Mercedes-Benz Citaro



DISRUPTIVE SOLAR TECHNOLOGY

Progress to seamless solar integration

2016 2017 2018 2022





SONO SOLAR

Purchase order signed with one of the world's largest car manufacturers

- One of the world's **top global passenger car OEMs**¹ signed a purchase order with Sono Motors
- Scope of the order: delivery of solar body panels
- Together with Sono Motors, the **OEM wants** to explore solar integration into their highvolume vehicle production



Why other Car Manufacturers should license our Technology





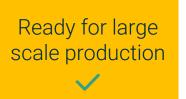


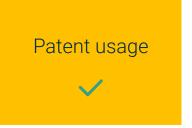




LICENSE (from Sono)









On track with testing and series validation

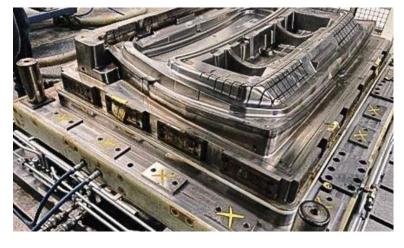
SERIES-VALIDATION FLEET



DEVELOPMENT



SERIES PRODUCTION



- 17 vehicles and bodies-in-white assembled
- Overall 32 complete vehicles and bodies-inwhite to be built up in the next weeks
- Testing in several locations, including wind tunnel / aerodynamics in Sweden, steering & other driving dynamics in the northern US, consumption & efficiency testing in Spain
- Entered a release process for series, which marks completion of core stage of development work. Series tools are now being ordered.
- Key functionalities such as charging, discharging, solar yield, driveability, infotainment were successfully tested. Final validation is ongoing.

- Received (more) **series tools**
- Nominated more **series suppliers**
- Continued detailed alignment with Valmet Automotive regarding manufacturability and next line builder commitments for our body shop / general assembly
- Reduced funding drives delay of SOP from 2nd half of 2023 into Q1 2024

Bosch Automotive signed long-term Europe-wide partnership

- Long-term agreement signed for servicing and repairing the Sion
- Completes Sono Motors' three-pronged approach to allow self-repair, empower independent workshops and create a Europe-wide dedicated partner network
- In the Sion launch phase 50 Bosch Car Service locations in Germany will be trained and qualified. More locations and European countries to follow in the course of the subsequent rollout
- Bosch Automotive Aftermarket gives access to over 10,000 workshops in Europe as one of the world's largest grouping of repair-locations





THE SION

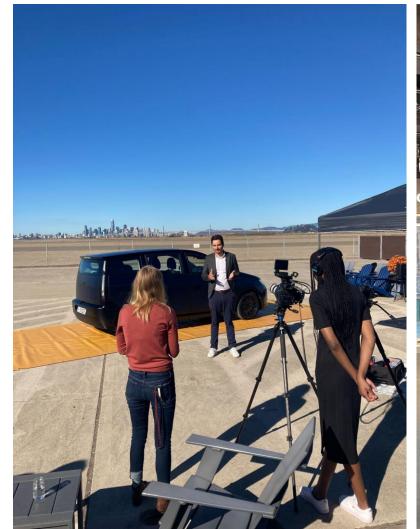
Sono Motors expands partnership with Continental





Multi-city tour across the U.S. to showcase the Sion

- Met investors, analysts, company representatives, members of the media and other interested attendees
- Interviews with CNBC, Barron's, CNET, Axios, Boston Globe, among others
- Receiving broad interest for our Solar EV in the U.S.





Great interest from all Stakeholders















Further progress in the team composition and protecting our IP

RECRUITMENT



- **>400 employees** by the end of Q3 2022
- 418 employees in December 2022, with more than
 300 engineers
- ~50% of employees have an international background, with currently 45 nationalities represented at Sono Motors
- Hiring freeze since November to control OpEx

NEW PATENTS



- 5 patents & utility model application filed in Q3 +
 3 additional filings since the end of Q3
- In total¹, 4 patents granted, 30 patents or patent/utility model applications filed as of December 8, 2022



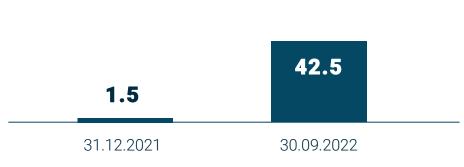
Nasdag

Q1-Q3 2022 results comparison & review

Generating first Sono Solar revenues ...

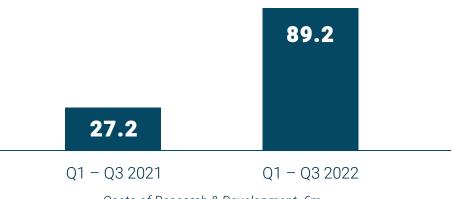


and purchases of machinery & tooling ...



Property, plant and equipment, €m

amid active R&D investments ...



Costs of Research & Development, €m

... while keeping SG&A costs under control





Q3 2022 highlights



INCOME STATEMENT

6x revenue growth in Q3 compared to Q2, resulting in revenue of €138k generated by Sono Solar and Sono Digital



BALANCE SHEET

Cash and cash equivalents of €33.4m as of 30 September 2022

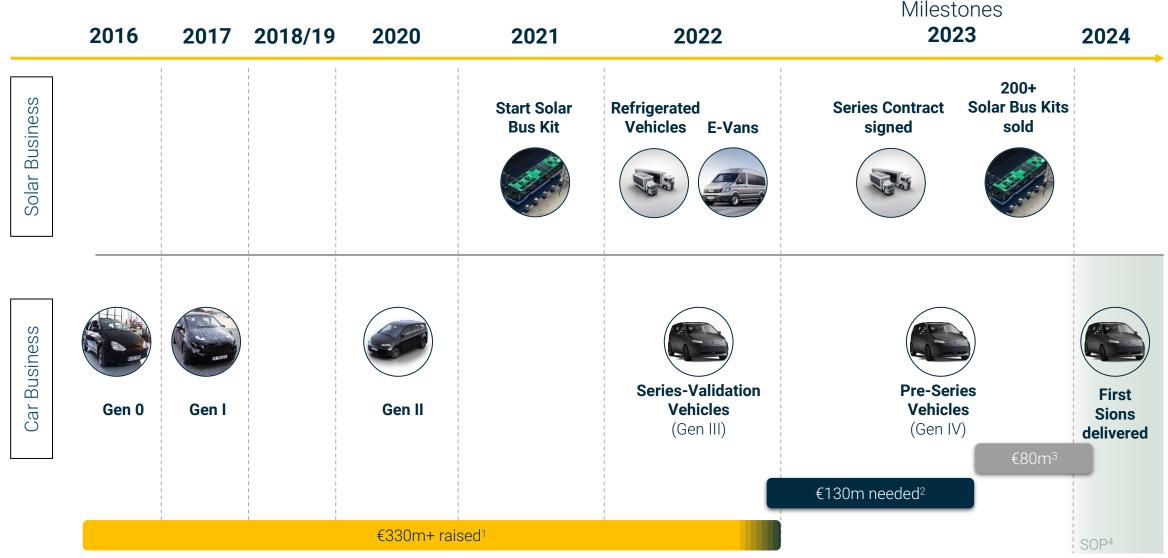
Current and expected liquidity equals €55m and consists of €25m of cash and cash equivalents as of November 30, 2022, and a signed financing arrangement of €30m¹



CASH FLOW STATEMENT

The substantial investments mentioned above combined with SG&A expenses resulted in a **net** cash outflow of €56.4m

Funding history and 2023 milestones



¹⁾ Angel/Seed:: ~€ 3.3m, Series A: ~€5.6m, Series B / Crowd: €7m, Convertible notes: ~€9.3m, Series C 2020: ~€38m, IPO 2021: ~€142m, Follow on spring 2022: ~€38.5m, CEF as of November 30, 2022: ~€17.2m, Convertible debentures December 2022: €30m (payout pending), Paid reservations as of November 30, 2022: ~€44m. 2) Current estimate until pre-series vehicle production, further funding needed to ramp-up production 3) Current estimate until the expected start of production. 4) Expected start of production.

Convertible Debentures from Yorkville Advisors



CONVERTIBLE DEBENTURES¹

- Signed and filed in December 2022
- Gross proceeds: \$31.1m, net proceeds: \$30.0m
- Interest rate: 4% p.a.; warrants: none
- Fixed conversion price: \$1.75
- Variable conversion price: 96.5% of the lowest daily VWAP² during 7 prior days
- Conversions below flxed conversion price are limited to the greater of (a) 20% of the monthly trading volume or (b) \$5m per month.
 Limitations can be waived at Company discretion
- Maturity: 12 months
- While the debentures are outstanding, the use of CEF and/or ATM³ is limited to 2% of daily trading volume, subject to exceptions for days with high trading volumes.

¹⁾ A registration statement on Form F-3 relating to the resale by the investor of the ordinary shares underlying the convertible debentures has been filed with the SEC but has not yet become effective. 2) Volume-weighted average price.

³⁾ Committed Equity Facility / At-the-market Offering.



Shelf registration and ATM offering

SHELF REGISTRATION ON FORM F-3

- Sono became shelf eligible December 1st, 2022
- On December 7th, Sono filed a registration statement on Form F-3 (which has not yet gone effective) allowing Sono to issue multiple securities and multiple offerings going forward all under this one registration statement
- In effect, having a shelf registration statement on file broadens the variety of accessible funding sources and reduces the time required for an offering preparation: hence faster and easier access to capital

1) The issuance and sale, if any, of ordinary shares by Sono under the ATM program is subject to the effectiveness of Sono's registration statement on Form F-3, filed with the Securities and Exchange Commission on December 7, 2022, which includes a prospectus specifically relating to the offer and sale of ordinary shares by the Company under the ATM program. This presentation shall not constitute an offer to sell or the solicitation of an offer to buy the securities discussed herein, nor shall there be any offer, solicitation or sale of the securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction.

ATM PROGRAM¹

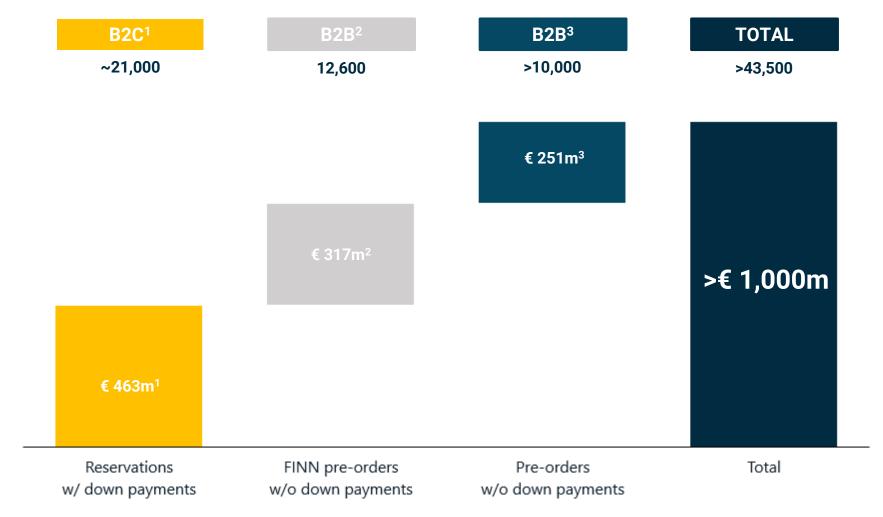
- In addition to the resale of the shares underlying the **Convertible Debentures,** the shelf registration statement also relates to a potential **ATM offering**
- On December 7, Sono Group entered into an At Market Sales Agreement with B.Riley, Berenberg, and Cantor Fitzgerald, acting as sales agents
- **Size: up to \$135m**
- Sales agent **commission: 3%**
- **ATM program replaces CEF** ("Committed Equity Facility") and is meant to increase capacity and access to capital
- Subject to exceptions for days with high trading volumes, ATM usage is capped at 2% of daily trading volume while Convertible Debenture with Yorkville is still active

Funding strategy for Q4 2022 and 1H 2023



SION REVENUE BACKLOG

>€1 billion of potential backlog revenues, >40% with down payment



¹⁾ Based on the net price of €21.4k per vehicle underlying the first 16,000 reservations, a net price of €23.9k for all reservations up to 18,500 and a net price of €25.1k for all reservations thereafter. Assuming that all reservations result in sales. As of November 30, 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) Nonbinding LOI for 12,600 pre-orders by FINN at the current net price of €25,126. Pre-orders reflect "intention to buy over lifecycle". 3) Written confirmations for approximately 10,000 pre-orders received from October 2020 through June 2021 Based on the current net price of €25,126 assuming all pre-orders result in sales. Pre-orders are non-binding and no down payments have been made.



Our customer Community - an invaluable asset!



STATUS QUO:

- ~ 21,000 B2C customers¹ reserved the Sion
- Average down payment is ~2,000 € per reservation
- €463m B2C order backlog²

COMMUNITY ENGAGEMENT:

- Sono plans to ask customers for an upfront payment equivalent of **3,500 Sion** full price payments
- This would lead to €100m cash-in (approx. **€84m net of VAT**)
- A **non-dilutive** way of bridging the funding gap
- Marketing campaign planned and will be launched today

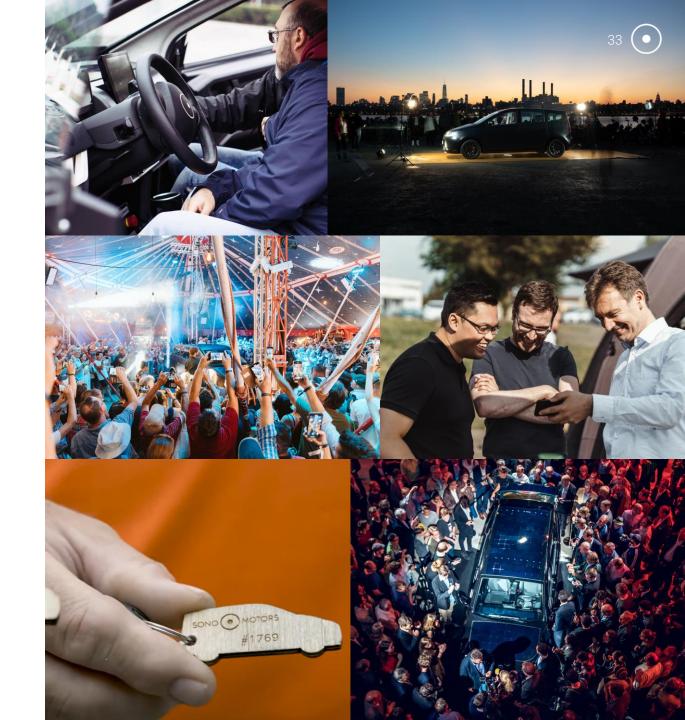
HOW WE TELL THE STORY

The simple message we give to our community

"21,000 people have reserved the car. The vast majority of these people plan to pay the full price as soon as they expect to get the vehicle.

So now, we ask them to give us some of this money 12-18 months earlier in order to start the production of their car."

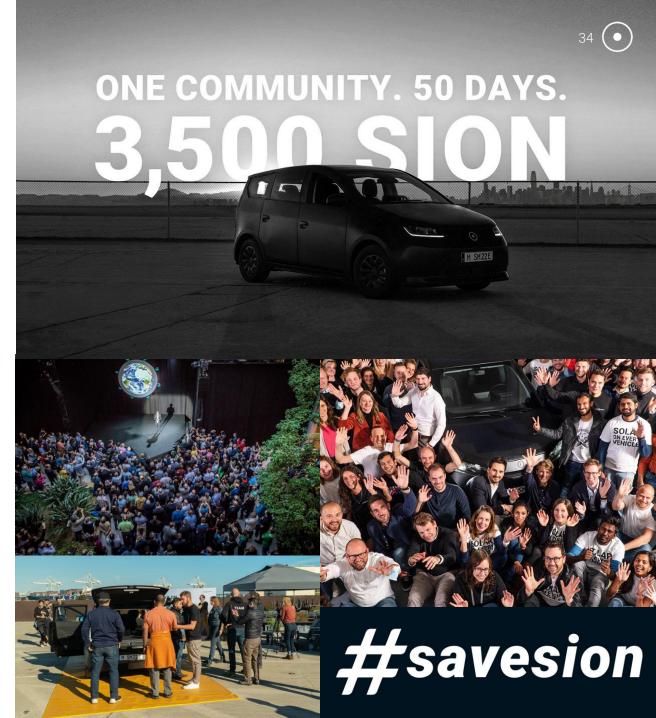
YOU WILL ONLY HAVE TO PAY IF THE CAMPAIGN IS SUCCESSFUL.



FINANCIAL UPDATE

Planned Marketing Activities

- Strong marketing campaign with a clear narrative #savesion
- Transparency as a key factor of success
 - → to give the community transparency
- Sion tour through Germany, Austria, Switzerland and Netherlands planned:
 - 12 cities, ~10,000 people planned to be invited
 - Sion live experience, press, social media
- · We give **incentives** for an advance payment
- **50 days**: from December 8th until January 26th



35

We have been successfully funded by the Community in the past

CAMPAIGN HIGHLIGHTS:

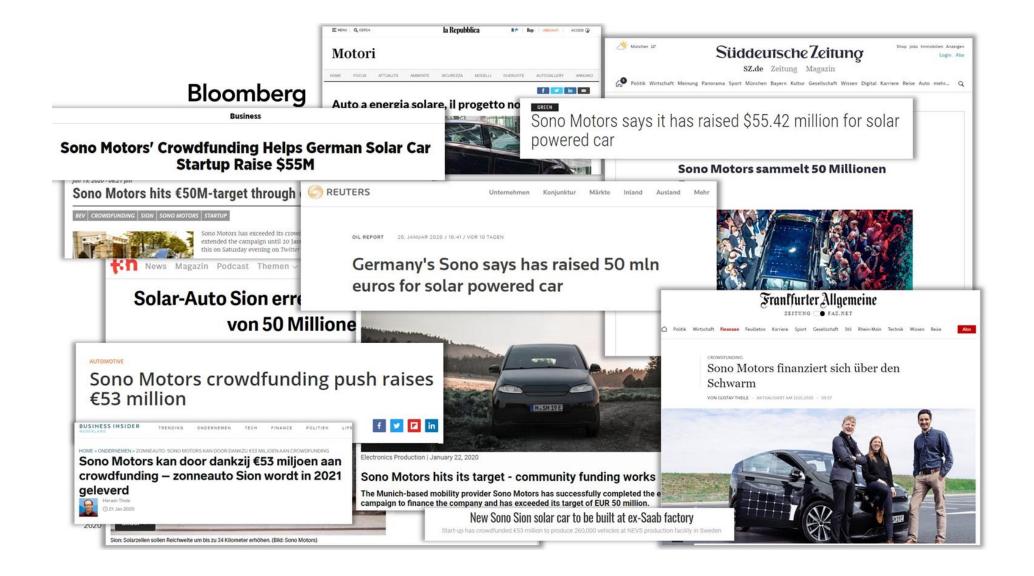
- Raised €53m in payment commitments in 50 days during the previous campaign
- Pre-payments, loans, donations
 → no dilution for equity
- Planned marketing activities:
 - Community Tour: 5 cities in Germany
 - 21 Videos: commercials, development updates, finance updates, live streams
 - Extensive social media reach
- Challenge: 30 days extended to 50 days

50 Million in 50 Days. Thank you!

53,342,998

In 50 days we exceeded our target of 50 million euros in one of the largest community funding campaigns. We are overwhelmed and say thank you! To a great community and to investors who stand by our values.

The public feedback was overwhelmingly positive



2019 CAMPAIGN HIGHLIGHTS



- approx. 10,600 reservations with down payments
- RESULT: €53m in payment commitments
- **€45m** in net payment commitments (w/o VAT)

2022 CAMPAIGN HIGHLIGHTS



- approx. **21,000** reservations with down payments
- GOAL: 3,500 Sion (~€100m gross)
- ~€84m in net payment commitments (w/o VAT)





IR contacts

CONTACT	CO	N'	TA	C.	T
---------	----	----	----	----	---

SHARE INFORMATION

REPORTS

Contact

Investor Relations Team

Email

ir@sonomotors.com

Website

ir.sonomotors.com

Type of shares

Bearer shares

Stock exchange

Nasdaq, US

Ticker

SEV

WKN A3C7QW ISIN NL0015000N74

Company presentation

https://ir.sonomotors.com/

Financial reports

https://ir.sonomotors.com/financial-information

Sustainability report

https://sonomotors.com/ en/sustainability









SONO GROUP N.V.

Waldmeisterstrasse 76 80935 Munich | Germany

T +49 (0)89 45 205 818

E sonogroup@sonomotors.com

W sonomotors.com

Netherlands Chamber of Commerce (Kamer van Koophandel) CCI 80683568

Managing Directors: Laurin Hahn, Jona Christians, Torsten Kiedel, Thomas Hausch, Markus Volmer

© Sono Motors 2022





Appendix



Balance Sheet

€k	Q3 2022	FY 2021
ASSETS		
Intangible assets	189	206
Property, plant and equipment	42,490	1,484
Right-of-use assets	3,621	3,018
Other financial assets	148	91
Other non-financial assets	73	89
Noncurrent assets	46,521	4,888
Work in progress	106	-
Other financial assets	1,525	6,233
Other non financial assets	22,354	3,236
Cash and cash equivalents	33,365	132,939
Current assets	57,350	142,408
TOTAL ASSETS	103,871	147,296

€k	Q3 2022	FY 2021
EQUITY AND LIABILITIES		
Subscribed capital	9,592	8,735
Capital reserve	270,719	221,785
Accumulated deficit	(251,550)	(147,081)
Equity	28,761	83,439
Advance payments received from customers	48,303	44,756
Financial liabilities	6,788	6,353
Other non financial liabilities	469	-
Non current liabilities	55,560	51,109
Financial liabilities	820	472
Trade and other payables	15,957	7,867
Other liabilities	2,320	2,207
Provisions	453	2,202
Current liabilities	19,550	12,748
TOTAL EQUITY AND LIABILITIES	103,871	147,296

Q3 2022 FINANCIALS

Income Statement

€k	Q3 2022	Q3 2021	YTD Q3 2022	YTD Q3 2021
Revenue	138	-	180	-
Cost of sales	(143)	-	(285)	-
Gross income (loss)	(5)	-	(105)	-
Cost of research and development	(36,008)	(14,331)	(89,153)	(27,156)
Selling and distribution costs	(1,353)	(678)	(2,380)	(2,303)
General and administrative expenses	(5,814)	(2,189)	(13,334)	(9,862)
Other operating income/expenses	193	(74)	1,951	297
Impairment loss on financial assets	2	2	6	-
Operating income (loss)	(42,985)	(17,270)	(103,015)	(39,024)
Interest and similar income	-		-	-
Interest and similar expense	(532)	(750)	(1,455)	(3,395)
INCOME (LOSS) BEFORE TAX	(43,517)	(18,020)	(104,470)	(42,419)

€k	Q3 2022	Q3 2021	YTD Q3 2022	YTD Q3 2021
Tax on income and earnings	-	(18)	-	(60)
Income (loss) after tax	(43,517)	(18,038)	(104,470)	(42,479)
Income (loss) for the period	(43,517)	(18,038)	(104,470)	(42,479)
Other comprehensive income (loss)	-	138	-	74
TOTAL COMPREHENSIVE INCOME (LOSS) FOR THE PERIOD	(43,517)	(17,900)	(104,470)	(42,405)

Earnings per shares for income (loss) attributable to the ordinary equity holders of the company:

BASIC/DILUTED EARNINGS (LOSS) PER SHARE IN € $(0.50/0.50) \ (0.29/0.29) \ (1.30/1.30) \ (0.69/0.69)$

Cash Flow Statement

€k	YTD Q3 2022	YTD Q3 2021
Income (loss) after tax	(104,470)	(42,479)
Depreciation of property, plant and equipment	198	79
Depreciation of right-of-use assets	392	299
Amortization of intangible assets	53	18
Impairment of property, plant and equipment	-	1,965
Expense(+) for share based payment transaction	1,785	1,574
Other non-cash income (-) / expense(+)	(1,707)	74
Interest and similar income	-	-
Interest and similar expense	1,455	3,395
Movements in provisions	(1,749)	(57)
Decrease(+)/increase(-) in advances received from customers	2,329	2,235
Decrease (+)/increase(-) in other assets	(14,566)	(4,397)
Increase(+)/decrease(-) in trade and other payables	7,019	6,681
Interest paid	(97)	(206)
NET CASH USED IN OPERATING ACTIVITIES	(109,358)	(30,819)

€k	YTD Q3 2022	YTD Q3 2021
Purchase of intangible assets	(36)	(102)
Purchase of property, plant and equipment	(39,867)	(1,203)
Net cash used in investing activities	(39,903)	(1,305)
Transaction cost on issue of shares	(1,310)	(17)
Proceeds from issue of shares	49,316	1,500
Repayment of borrowings	-	(794)
Payment of principal portion of lease liabilities	(357)	(272)
Net cash flow from financing activities	47,649	417
Net decrease in cash and cash equivalents	(101,612)	(31,707)
Effect of currency translation on cash and cash equivalent	2,038	-
Cash and cash equivalents at the beginning of the period	132,939	43,264
CASH AND CASH EQUIVALENTS AT END OF PERIOD	33,365	11,557