

Ensurge Micropower ASA

First Half 2024

Interim Report and
Financial Statements



ENSURGE[™]
MICROPOWER

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About **Ensurge**

Ensurge is Energizing Innovation™ with ultrathin, flexible, and safe energy storage solutions for wearable devices, connected sensors, and beyond.

Ensurge's innovative solid-state lithium microbattery (SSLB) technology is uniquely positioned to enable the production of powerful, lightweight, and cost-effective rechargeable microbatteries for diverse applications.

The Company's state-of-the-art flexible electronics manufacturing facility, located in the heart of Silicon Valley, combines patented process technology and materials innovation with the scale of roll-to-roll production methods to bring the advantages of SSLB technology to established and expanding markets.

Ensurge Micropower ASA is a publicly listed company in Norway with corporate headquarters in Oslo and global headquarters in San Jose, California.



Business Review and Outlook

Highlights

- On 22 April 2024 we announced that we shipped the first 10 µm multi-layer Solid-State Lithium Batteries (SSLBs) to one of our strategic partners for testing according to a pre-committed agreement.
- On 13 May 2024 we announced that a Private Placement had been successfully placed through an allocation of 54,775,545 Offer Shares at a subscription price of NOK 1.55 per Offer Share for total gross proceeds of NOK 84.9 million. The private placement was three times oversubscribed.
- On 27 June 2024 we announced delivery of samples to a customer within the Global Fortune 500 medical-device company in line with the evaluation agreement signed and announced on 25 October 2023.

Outlook

In February 2024, after five years of development, Ensurge announced that the first functional SSLB on a 10 µm stainless steel substrate had been produced—an important milestone proving the feasibility of manufacturing the next-generation SSLB based on the company's technology.

Since then, our engineering team has worked intensively to optimize every aspect of the production process to achieve consistent volume of batteries with the required quality, durability, and scalability.

This work confirms the consensus regarding production of solid-state batteries—it is not simple. However, this challenge underscores the huge profit potential of our battery offering.

We are very close to achieving our internal targets for energy density (Wh/L), charge cycles, production- and cycling-yield. There have been several groundbreaking innovations making the

production process simpler and more efficient than we had originally foreseen, for which we are seeking patent protection. Furthermore, our most recent mAh battery device characterization demonstrates a very high pulse current capability, up to 12.5C on demanding Bluetooth measurement monitoring devices, significantly exceeding current specification. This extreme capability is the result of our unique battery architecture, material set and process technology integration.

While we're still not 100% complete, the scope of this work and the stage we have reached, give us confidence that we will be able to announce such a unique breakthrough in the very near future. Following that announcement, Ensurge's commercialization strategy will be accelerated, with battery shipments for testing and approval by customers and technology partners. It is expected that production and shipment to the company's first customer will commence shortly thereafter.

The work to further develop the company's technology roadmap is beginning to take shape. The advances we have achieved with the current production process also pave the way for next-generation technological solutions. These are solutions that, over the coming years, will significantly increase volumetric energy density (VED) and reduce battery costs, thereby expanding the addressable market for our solid-state battery technology to include the most critical segments of all electronic devices.

For more information you can view our Investor presentation, which can be found on our website, ensurge.com/investors/webcast-presentations.

Condensed Consolidated Financial Report as of June 2024

Profit and loss

Ensurge recognized USD 40 thousand in revenue and other income in first six months of 2024 and USD 10 thousand revenue and other income for the same period in 2023.

Operating costs amounted to USD 6,291 thousand during the first six months of 2024, including a credit for the notional cost of share-based compensation of USD 358 thousand.

The corresponding operating costs for the first six months of 2023 were USD 6,902 thousand and an expense related to the notional cost of share-based compensation of USD 810 thousand. The decrease in operating costs, USD 611 thousand, was primarily attributable to a decrease in the notional cost of share-based compensation. The expenses by major category are as follows:

- 1 USD 584 thousand higher payroll cost.
Adjusted for the reversal of bonus accrual of USD 635 thousand in 2023, the payroll cost is USD 51 thousand lower year-on-year.
- 2 USD 1,168 thousand lower employee share-based remuneration costs. The fair value of granted employee subscription rights are valued based on the Black-Scholes formula and expensed over the vesting period.
- 3 USD 27 thousand lower other expenses.

The Company focused R&D efforts towards achieving technical success in solid-state lithium battery technology development. The Company increased spending in the operations area in support of R&D samples and production readiness. Depreciation and amortization charges in the first six months of 2024 amounted to USD 290 thousand, compared to USD 266 thousand incurred in the first six months of 2023.

Due to a change in strategy, the production-related assets were fully impaired in 2019. In the event of a future change in circumstances, e.g., a change in strategy or market prospects, impairments may be

reversed in part or in full, if a higher asset value can be defended.

Net financial items for the first six months of 2024 amounted to an expense of USD 767 thousand (first six months of 2023: USD 1,588 thousand expense).

Net financial items for the first six months of 2024 were primarily interest expense of USD 1,228 thousand (first six months of 2023: USD 2,012 thousand) related to debt and financial lease included in the Company's balance sheet offset by net realized and unrealized currency gain changes in the fair value of the derivative liability. (See Note 5.)

The Company operates at a loss and there is a tax loss carryforward position in the parent company and in the U.S. subsidiaries. The parent company in Norway has not incurred any tax during 2024 or 2023.

The net loss for the first six months of 2024 was USD 7,310 thousand, corresponding to a basic loss per share of USD 0.013. For the first six months of 2023, the net loss was USD 8,747 thousand, corresponding to a basic loss per share of USD 0.09. The weighted average basic number of shares used to calculate the loss per share have been adjusted to reflect the 5:1 share consolidation completed 5 April 2024.

Cash flow

The group's cash balance increased by USD 3,847 thousand in the first six months of 2024, compared to a decrease of USD 2,884 thousand during the first six months of 2023. The net increase in cash is explained by the following principal elements:

- 1 USD 6,417 thousand outflow from operating activities,
- 2 USD 42 thousand outflow from investing activities, and
- 3 USD 10,306 thousand inflow from financing activities.

The USD 6,417 thousand outflow from operating activities is primarily explained by an operating loss excluding depreciation and amortization expenses of USD 6,831 thousand. The cash balance on 30 June 2024 amounted to USD 7,638 thousand, while the cash balance on 30 June 2023 equaled USD 2,079 thousand. The cash balances include restricted cash of USD 1,600 thousand, securing the letter of credit issued in 2017 by Ensurge Micropower ASA to the landlord of the San Jose, California facility. (See Note 11.)

Balance sheet

Non-current assets at 30 June 2024 amounted to USD 2,169 thousand (30 June 2023: USD 2,668 thousand).

Trade and other receivables amounted to USD 673 thousand as of 30 June 2024 (30 June 2023: USD 726 thousand).

Current liabilities as of 30 June 2024 include USD 1,703 thousand short term financial lease liabilities and USD 152 thousand in short term convertible debt (30 June 2023: USD 1,522 thousand short term financial lease liabilities and USD 4,942 thousand in short term convertible debt).

Non-current liabilities as of 30 June 2024 totaled USD 11,554 thousand (30 June 2023: USD 14,821 thousand) and relates to future lease payments for the Junction Avenue, San Jose, California premises and long-term debt relating to an equipment term loan facility with Utica Leaseco, LLC (Utica).

The equity ratio was negative 57% as of 30 June 2024, versus negative 344% as of 30 June 2023.

Principal Risks

Ensurge is exposed to various risks of a financial and operational nature.

The Company's predominant risks are financial, technical/developmental, as well as other market and business risks.

Financial risks

Ensurge is exposed to financial risks related to fluctuations in foreign exchange rates, interest rates, and raw material prices which may affect revenues, cost and profitability. Furthermore, the performance of stock market and stocks as investments will influence the share price and ability to attract funding and the terms of such.

As long as Ensurge is progressing towards delivering product samples with no major income stream supporting it, liquidity becomes a strain. Hence, there is a risk of not being able to pay employees and suppliers and thereby ceasing activities. Reference is made to the Going Concern section for more details.

Technical risks

Currently, technology development and engineering sample availability on Ensurge's sheet line, as well as technology transfer and scale-up activities related to Ensurge's roll-to-roll (R2R) line, can be adversely affected by several factors including but not limited to:

- Quality, composition, and consistency of lithium-based materials, chemicals and unanticipated interactions of the various layers and processes that are key to core battery performance, resulting in longer than planned learning cycles and corrective actions. This risk is now significantly reduced, and the focus is now on reducing defects (increase yield) and improved reliability (cycling).
- Issues encountered during handling, processing, and assembly of ultrathin substrates and battery stacks.
- Need for new materials or processes and/or equipment to achieve full manufacturing qualification and product reliability. The architecture is now set.
- New and unknown modes of yield loss necessitating process, practice, or equipment modifications that can result in a slower than planned yield ramp.

- Product risk — our product may fail during use, which can cause bodily harm or loss of data. This risk is covered by product liability insurance but can lead to increased cost and reduced profit.

To a certain extent, Ensurge is dependent on continued collaboration with technology, materials, and manufacturing partners. There may be process and product development risks that arise related to time-to-development and cost competitiveness of the energy storage products Ensurge is developing.

Operational risks

Shortages of components and materials may delay or reduce our sales and increase our costs, thereby harming our operating results.

- Requisite environmental control of the manufacturing and storage area.
- Equipment reliability, modifications needed, and process optimization may limit uptime, throughput and quality of devices produced.
- Achievement of return-to-manufacturing readiness and qualification of the tool set.
- On-site availability of vendor personnel to assist in re-qualification of the machines with battery materials set.
- Electro-Static Discharge (ESD) or other phenomena requiring process or mechanical handling changes on the manufacturing line.

Our financial projections assume successfully executing these organizational changes, including the motivation and retention of key employees and recruitment of qualified personnel, critical to our business success. Factors that may affect our ability to attract and retain talented leadership, key individual contributors, and enough qualified employees include our reputation, employee morale, competition for talent and talent pool.

Our success is dependent on identifying, developing, and retaining key employees to provide uninterrupted leadership and direction for our business. This includes developing and retaining organizational capabilities in key technology areas, where the depth of skilled or experienced employees may be limited and competition for these resources is intense.

Climate change risks

Climate change impacts are expected to profoundly impact across the whole battery value chain. The adverse impact can be attributed to the physical risk (our assets in San Jose) and the transition risk (impact of regulations on demand for our products and compliance (cost/exclusion)).

Physical risk

Ensurge is located in San Jose, and California has over the last decade seen an increase in extreme weather, be it drought, wildfires or extreme rainfall. A risk assessment for Silicon Valley was carried out in Q1 of 2024. Four climate change risks were analyzed, and the conclusion was as follows.

Riverine flooding (high risk), extreme heat, wildfires and sea level rise (all three negligible risk).

Transition risk

In terms of transition risk, Ensurge complies with all relevant US and international regulations. Ensurge is still a very small player in the battery value chain. Our activities so far have been focused on technology development and small-scale production in the microbattery sector, leaving a limited footprint. When scaling up, we will include relevant KPIs that can be translated into carbon footprint, and all operational and capital investment decisions will include this in addition to financial KPIs.

Geopolitical risks

Uncertain global economic conditions adversely impact demand for our products or cause potential customers and other business partners to suffer financial hardship, causing delays in market traction adversely impacting our business.

Extended lead times on custom equipment for R2R due to the current political/economic situation in Europe as well as overall supply issues could impact our ability to scale production in the future.

Market risks

We cannot predict the size or growth rate of the markets we operate in, or the market share we will achieve or maintain in the future. Our ability to generate significant revenue from new markets will depend on various factors, including the following:

- The development and growth of these markets,
- Our ability to address customer needs (price, performance and preference); and
- Our ability to provide Original Equipment Manufacturers (OEMs) with solutions that provide advantages in terms of size, reliability, durability, performance, and value-added features compared with alternative solutions.

Many of the markets that Ensurge targets will require time to gain traction, and there is a potential risk of delays in the timing of sales. Risks and delays may include, but are not limited to:

- Our growth targets depend on successful innovation in response to competitors and changing consumer habits.
- Our revenues are dependent on pace of technology evaluation and product qualification activities at our customers (OEMs), and delays in battery or end-product qualification or changes to production schedules may affect the quantity and timing of purchases from Ensurge. Such delays are generally outside of Ensurge's control.

The failure of any of these target markets to develop as we expect, or our failure to serve these markets to a significant extent, will impede our sales growth and could result in reduced earnings.

Going Concern

The board confirms that the financial statements of the group have been prepared under the going concern assumption.

On 13 May 2024 the Extraordinary General Meeting (EGM) approved a private placement totaling 54,775,545 shares at a subscription price of NOK 1.55 per share, resulting in gross proceeds of NOK 84.9 million.

As of the date of this report, the company has sufficient cash to fund operations into Q4 2024.

To continue to fund the Company's activities beyond 2024, the Company will seek additional funds from partnership funding and the investor market. However, as funding is not secured for the next 12 months, a material uncertainty exists as to whether the Company and group will continue as going concern. The Company and group are dependent on successfully raising funds as planned.

The board of directors monitors the financial position closely and receives frequent reports and forecasts on expenditure and cash flow. To address the funding requirements of the group, the board of directors has undertaken the following initiatives:

- Undertaken a program to continue to monitor the group's ongoing working capital requirements and minimum expenditure commitments; and
- Continued its focus on maintaining an appropriate level of corporate overhead that is in line with the group's available cash resources.

Despite the material uncertainty to whether the group will be able to successfully raise funds as planned, the Board has concluded that the Company is not in a situation where there is no realistic alternative to continue as going concern and hence it is found appropriate to prepare the interim financial statements on the going concern basis.



Ensurge Micropower ASA Group

Consolidated Financial Statements

Consolidated statements of comprehensive income

Amounts in USD 1,000	Note	1 January – 30 June 2024	1 January – 30 June 2023	1 January – 31 December 2023
Sales revenue		40	10	138
Other income		—	—	75
Total revenue & other income		40	10	213
Operating costs	3,4	(6,291)	(6,902)	(13,338)
Depreciation and amortization		(290)	(266)	(543)
Operating profit (loss)		(6,541)	(7,158)	(13,668)
Net financial items	5	(767)	(1,588)	(3,236)
Profit (loss) before income tax		(7,308)	(8,747)	(16,904)
Income tax expense		(2)	—	—
Profit (loss) for the period		(7,310)	(8,747)	(16,904)
Profit (loss) attributable to owners of the parent		(7,310)	(8,747)	(16,904)
Profit (loss) per share basic and diluted	6	(USD 0.013)	(USD 0.09)	(USD 0.07)
Profit (loss) for the period		(7,310)	(8,747)	(16,904)
Currency translation		—	—	—
Total comprehensive income for the period, net of tax		(7,310)	(8,747)	(16,904)

Consolidated statements of financial position

Amounts in USD 1,000	Note	30 June 2024	30 June 2023	31 December 2023
ASSETS	7			
Non-current assets				
Property, plant and equipment	8	1,596	2,094	1,865
Other financial receivables	9	574	574	574
Total non-current assets		2,169	2,668	2,439
Current assets				
Trade and other receivables	9	673	726	863
Cash and cash equivalents (i)	11	7,638	2,079	3,791
Total current assets		8,311	2,806	4,654
TOTAL ASSETS		10,480	5,474	7,093
EQUITY	10			
Total shareholder's equity		(5,986)	(18,848)	(12,297)
LIABILITIES	7			
Non-current liabilities				
Long-term debt	11	4,581	6,145	5,419
Long-term financial lease liabilities	11,12	6,973	8,676	7,848
Total non-current liabilities		11,554	14,821	13,267
Current liabilities				
Trade and other payables		1,477	1,762	1,704
Short-term financial lease liabilities	11,12	1,703	1,522	1,611
Derivative & short-term convertible debt	11,13	152	4,942	1,408
Current portion of long-term debt	11	1,580	1,275	1,400
Total current liabilities		4,913	9,501	6,123
TOTAL EQUITY AND LIABILITIES		10,480	5,474	7,093

(i) Includes restricted cash of USD 1,600 thousand, securing the letter of credit issued in 2017 by Ensurge Micropower ASA to the landlord of the San Jose, California facility.

Consolidated statements of changes in equity

Amounts in USD 1,000	Share capital	Other paid-in capital	Other reserves	Currency translation	Retained earnings	Total
Balance at 1 January 2024	27,189	374	—	(13,801)	(26,060)	(12,297)
Private Placement (February, March, April, May and June 2024)	5,637	8,047	—	—	—	13,684
Employee Stock Purchase Plan	200	1	—	—	—	201
Stock Rights Exercise	94	—	—	—	—	94
Share-based compensation	—	(358)	—	—	—	(358)
Comprehensive income	—	—	—	—	(7,310)	(7,310)
Balance at 30 June 2024	33,120	8,064	—	(13,801)	(33,370)	(5,986)
Balance at 1 January 2023	26,911	38,071	31,968	(13,801)	(99,396)	(16,246)
Reduction of share capital by reduction of PAR	(20,605)	(29,551)	—	—	50,156	—
Transfer of expired warrants*	—	(8,520)	(31,968)	—	40,488	—
Private Placement (March and June 2023)	5,445	(110)	—	—	—	5,335
Share-based compensation	—	810	—	—	—	810
Comprehensive income	—	—	—	—	(8,747)	(8,747)
Balance at 30 June 2023	11,752	700	—	(13,801)	(17,499)	(18,848)
Balance at 1 January 2023	26,911	38,071	31,968	(13,801)	(99,396)	(16,246)
Reduction of share capital by reduction of PAR	(20,605)	(29,551)	—	—	50,156	—
Transfer of vested share-based compensation and expired warrants*	—	(8,116)	(31,968)	—	40,084	—
Private Placement (March, June, July, September, October, November and December 2023)	20,764	(846)	—	—	—	19,918
Employee Stock Purchase Plan	119	—	—	—	—	119
Share-based compensation	—	816	—	—	—	816
Comprehensive income	—	—	—	—	(16,904)	(16,904)
Balance at 31 December 2023	27,189	374	—	(13,801)	(26,060)	(12,297)

*Share-based compensation recognized for vested subscription rights has been moved to uncovered loss. The warrants expired in 2022; the cost recognized under other reserves have been moved to uncovered loss in 2023.

Consolidated cash flow statements

Amounts in USD 1,000	Note	1 January – 30 June 2024	1 January – 30 June 2023	1 January – 31 December 2023
CASH FLOW FROM OPERATING ACTIVITIES				
Profit (loss) before tax		(7,310)	(8,747)	(16,904)
Share-based remuneration		(358)	810	816
Depreciation and amortization	8,12	290	266	543
Changes in working capital and non-cash items		194	(651)	(418)
Net financial items		767	1,588	3,236
Net cash from operating activities		(6,417)	(6,734)	(12,727)
CASH FLOW FROM INVESTING ACTIVITIES				
Purchase of property, plant and equipment	8	(96)	(191)	(247)
Proceeds from sale of fixed assets		—	—	8
Interest received		54	39	71
Net cash from investing activities		(42)	(152)	(168)
CASH FLOW FROM FINANCING ACTIVITIES				
Proceeds from issuance of shares	10	12,880	5,335	14,457
Proceeds from debt financing		—	657	1,701
Interest paid	12	(1,134)	(1,214)	(2,319)
Lease installments	12	(1,441)	(776)	(2,117)
Net cash from financing activities		10,306	4,002	11,722
Net increase (decrease) in cash and bank deposits		3,847	(2,884)	(1,172)
Cash and bank deposits at the beginning of the period		3,791	4,963	4,963
Cash and bank deposits at the end of the period (i)		7,638	2,079	3,791

(i) Includes restricted cash of USD 1,600 thousand, securing the letter of credit issued in 2017 by Ensurge Micropower ASA to the landlord of the San Jose, California facility.

Notes to the Consolidated Financial Statements

1. Information about the group

Ensurge Micropower ASA (“Ensurge” or “the Company”) was founded as Thin Film Electronics AS (“Thinfilm”) on 22 December 2005 and was renamed to Ensurge Micropower. Ensurge Micropower ASA Group (“Ensurge”) consists of the parent company Ensurge ASA and the subsidiaries Ensurge Micropower Inc. (“Ensurge Inc.”) and TFE Holding (“Thinfilm Holding.”) The group was formed on 15 February 2006, when Thin Film Electronics ASA purchased the business and assets, including the subsidiary Thinfilm Electronics AB, from Thin Film OldCo AS (“OldCo”).

The objectives of the Company shall be the commercialization, research, development and production of technology and products related to solid-state lithium batteries. These objectives may be carried out in full internally, or in whole or in part externally through collaborative efforts with one or more of the Company’s ecosystem partners.

The Company is a public limited-liability company incorporated and domiciled in Norway. The address of its registered office is Fridtjof Nansens Plass 4, Oslo, Norway. The Company’s shares were admitted to listing at the Oslo Axess on 30 January 2008 and to the Oslo Børs on 27 February 2015. On 24 March 2015 Ensurge’s American Depository Receipts (ADRs) commenced trading in the United States on OTCQX International. On 23 June 2020 the Company’s US listing transferred to the OTCQB Venture Market. The Company’s shares, listed on Oslo Børs in Norway, trade under the symbol ENSU. The Company’s ADRs, listed on OTCQB in the United States, trade under the symbol ENMPY.

2. Basis of preparation, accounting policies, and resolutions

This condensed interim financial report for the six months ending 30 June 2024 has been prepared in accordance with IAS 34 interim financial reporting. The condensed consolidated interim financial report should be read in conjunction with the consolidated annual financial statements for 2023. The IFRS™ accounting policies applied in this condensed consolidated interim financial report are in all materiality consistent with those applied and described in the consolidated annual financial statements for 2023. The interim financial statements have not been subject to audit.

The board confirms that the financial statements of the group, as well as the parent company, have been prepared under the going concern assumption. The board is actively seeking additional funding of its operations from the capital market and from customers and technology partners. Based on the recent achievement of successfully manufacturing our microbatteries on 10-micron stainless steel substrate, the board is confident that additional funding will be obtained.

The latest round of financing in May 2024 secured funding into Q4 2024. (See Note 10.) However, as funding is not secured for the next 12 months, a material uncertainty exists as to whether the Company and group will continue as going concern. The Company and group are dependent to successfully raise funds as planned.

The board of directors monitors the financial position closely and receives frequent reports and forecasts on expenditures and cash flow. Refer to the Principal Risks and Going Concern sections of this Interim Report.

The report was resolved by the Ensurge Micropower ASA Board of Directors on 19 August 2024.

3. Operating costs

Amounts in USD 1,000	1 January – 30 June 2024	1 January – 30 June 2023	1 January – 31 December 2023
Payroll	3,057	2,473	5,293
Share-based remuneration	(358)	810	827
Services	892	974	2,237
Premises, supplies	2,027	1,868	3,706
Sales and marketing	149	167	299
Other expenses	525	610	976
Total operating costs	6,291	6,902	13,337

4. Related party transactions

In the first six months of 2024 and 2023, Ensurge recorded USD 231 thousand and USD 198 thousand, respectively (net of VAT) for legal services provided by law firm Ræder Bing advokatfirma AS, in which one of Ensurge's board members is a partner.

In the first six months of 2024 and 2023, Ensurge recorded USD 52 thousand and USD 70 thousand, respectively (net of VAT) for advisory services from Acapulco Advisors AS, a shareholder of Ensurge.

In the first six months of 2024 and 2023, Ensurge recorded USD 298 thousand and USD 46 thousand, respectively for executive consulting services provided by Lars Eikeland.

In the first six months of 2024, Ensurge recorded USD 108 thousand (net of VAT) for consulting services from Admaniha AS, in which one of Ensurge's board members is the owner.

As of 30 June 2024, the portion of 'Trade and other payables' is attributable to related parties is USD 85 thousand.

5. Net financial items

	1 January – 30 June 2024	1 January – 30 June 2023	1 January – 31 December 2023
Interest income	54	39	71
Interest expense	(1,228)	(2,012)	(3,438)
Net realized and unrealized currency gain/(loss)	(8)	371	254
Change in fair value of derivative liability	447	54	(123)
Other expenses	(32)	(39)	—
Net financial items	(767)	(1,588)	(3,236)

6. Profit (loss) per share

	1 January – 30 June 2024	1 January – 30 June 2023	1 January – 31 December 2023
Profit (loss) attributable to shareholders (USD 1000)	(7,310)	(8,747)	(16,904)
Weighted average basic number of shares in issue	545,328,863	102,871,196	226,327,767
Weighted average diluted number of shares	545,328,863	102,871,196	226,327,767
Profit (loss) per share, basic and diluted	(USD 0.013)	(USD 0.09)	(USD 0.07)

When the period result is a loss, the loss per diluted number of shares shall not be reduced by the higher diluted number of shares, but the diluted result per share equals the result per basic number of shares.

The diluted number of shares has been calculated by the treasury stock method. If the adjusted exercise price of subscription rights exceeds the average share price in the period, the subscription rights are not counted as being dilutive.

The weighted average basic and diluted number of shares have been adjusted to reflect the 5:1 share consolidation completed 5 April 2024.

7. Guarantees

As a part of the relocation of Ensurge's US headquarters in 2017, a USD 1,600 thousand Letter of Credit has been issued by Ensurge Micropower ASA to the landlord. Ensurge Micropower ASA has, in addition, entered into a Tenancy Guarantee with the landlord. The guarantee is given to secure payment of the lease rent. The initial guarantee liability amounted to USD 5,000 thousand and reduces on an annual basis of USD 500 thousand per year commencing with the second lease year until the liability reaches zero dollars. As of 30 June 2024, the guarantee liability amounted to USD 2,000 thousand.

8. Property, plant and equipment

Amounts in USD 1,000	Tangible assets
Period ended 30 June 2024	
Net book value on 1 January 2024	1,865
Additions	21
Depreciation	(290)
Net book value on 30 June 2024	1,595
Period ended 30 June 2023	
Net book value on 1 January 2023	2,169
Additions	191
Depreciation	(266)
Net book value on 30 June 2023	2,094
Period ended 31 December 2023	
Net book value on 1 January 2023	2,169
Additions	247
Depreciation	(551)
Net book value on 31 December 2023	1,865

9. Trade and other receivables

Amounts in USD 1,000	30 June 2024	30 June 2023	31 December 2023
Customer receivables	136	124	171
Other receivables, prepayments	653	716	813
Less: provision for impairment of receivables and prepayments	(116)	(114)	(121)
Total trade and other receivables	673	726	863

Other non-current financial receivables of USD 574 thousand relates to the security deposit held by Utica Leaseco, LLC.

10. Share capital and subscription rights

Following completion of the 5:1 share consolidation, the composition of Ensurge's share capital was changed from 2,459,688,858 shares, each having a par value of NOK 0.10, to 491,937,779 shares, each having a par value of NOK 0.50. The record date of the share consolidation was 5 April 2024. The 2023 and 2024 figures are restated and represent the 5:1 share consolidation.

Number of shares	
Shares at 1 January 2024	491,937,779
Shares at 30 June 2024	617,903,209
<hr/>	
Shares at 1 January 2023	48,845,705
Shares at 31 December 2023	491,937,779

On 20 February 2024, the Company announced the completion of a private placement through an allocation of 46,693,777 offer shares (as adjusted for the 5:1 share consolidation in April 2024) at a subscription price of NOK 1.25 per offer share for total gross proceeds of NOK 58 million.

On 29 February 2024, the board of directors resolved to approve the conversion of NOK 1,500 thousand of the convertible loans, plus accrued interest, into 2,917,808 new shares (as adjusted for the 5:1 share consolidation in April 2024) at a price of NOK 0.525 per share. (See Note 13.)

On 29 February 2024, the board of directors resolved issue in total 2,000,000 ordinary shares (as adjusted for the 5:1 share consolidation in April 2024) at a subscription price of NOK 0.50 per share to a former contractor who has exercised incentive subscription rights granted under the 2022 incentive subscription rights plan.

On 6 March 2024, the Company announced the issuance of 4,206,097 ordinary shares (as adjusted for the 5:1 share consolidation in April 2024) at NOK 0.50 per share to employees and contractors in the Company who participate in the Company's 2023 Employee Share Purchase Plan ("ESPP"). The ESPP was approved by the AGM on 24 May 2023.

On 19 March 2024, the EGM approved a 5:1 share consolidation, effective 5 April 2024.

On 6 April 2024, the board of directors resolved to approve the conversion of NOK 1,500 thousand of the convertible loans, plus accrued interest, into 2,932,289 new shares at a price of NOK 0.525 per share. (See Note 13.)

On 24 April 2024, the Company announced the issuance of 202,200 subscription rights to its US employees. The grants were made under the Company's 2023 incentive subscription rights plan.

On 13 May 2024, the Company announced the completion of a private placement through an allocation of 54,775,545 offer shares at a subscription price of NOK 1.55 per offer share for total gross proceeds of NOK 85 million.

On 24 May 2024, the board of directors resolved to approve the conversion of NOK 6 million of the convertible loans, plus accrued interest, into 12,439,921 new shares at a price of NOK 0.525 per share. (See Note 13.)

Shares Issued	Date	Number of shares	Price per share
Private placement	20 February 2024	46,693,777	1.25
Convertible loan conversion	29 February 2024	2,917,808	0.525
Employee share purchase	6 March 2024	4,206,097	0.50
Convertible loan conversion	6 April 2024	2,932,289	0.525
Private placement	13 May 2024	54,775,545	1.55
Convertible loan conversion	24 May 2024	12,439,921	0.525
Shares issued in 2024		123,965,437	
Subscription rights exercised	29 February 2024	2,000,000	0.50
Subscription rights exercised in 2024		2,000,000	
Private placement	14 March 2023	100,000,000	0.50
Private placement	19 June 2023	14,884,570	0.50
Private placement	21 July 2023	81,963,483	0.50
Employee share purchase	3 September 2023	2,554,207	0.50
Convertible loan conversion	5 September 2023	83,689,814	0.50
Private placement	5 September 2023	40,000,000	0.50
Private placement	20 October 2023	24,569,375	0.50
Private placement	13 November 2023	70,430,625	0.50
Private placement	21 December 2023	25,000,000	0.50
Shares issued in 2023		443,092,074	
Subscription rights exercised in 2023		—	—

Number of subscription rights	1 January – 30 June 2024	1 January – 31 December 2023
Subscription rights opening balance	48,190,903	4,613,982
Grant of incentive subscription rights	202,200	46,370,862
Terminated, forfeited and expired subscription rights	(1,554,359)	(2,793,941)
Exercise of subscription rights	(2,000,000)	—
Subscription rights closing balance	44,838,744	48,190,903

Grants of subscription rights in 2024	Date	Subscription Rights	Price	Vesting	Expiration
Employees	24 April 2024	202,200	1.264	50% per year	24 May 2028
Grants of subscription rights in 2024		202,200			
Board members	4 May 2023	2,000,000	0.50	Fully vested at grant date	25 May 2027
	24 May 2023	7,442,284	0.50	1/3 immediately , 1/3 after 1 year, 1/3 after 2 years	24 May 2028
	11 July 2023	2,000,000	0.50	1/3 immediately, but aren't exercisable for 1 year, 1/3 after 1 year, 1/3 after 2 years	24 May 2028
	11 July 2023	2,000,000	0.50	20% after 1 year, 30% after 2 years, 50% after 3 years	24 May 2028
	30 August 2023	9,026,893	0.50	1/3 immediately , 1/3 after 1 year, 1/3 after 2 years	24 May 2028
Employees	4 May 2023	4,155,686	0.92	50% per year	25 May 2027
	4 May 2023	482,000	0.92	100% over 6 months	25 May 2027
	18 November 2023	10,139,999	0.50	1/3 on 31 December 2023, 1/3 on 31 December 2024, 1/3 on 31 December 2025	24 May 2028
	18 November 2023	1,124,000	0.50	31 December 2024	24 May 2028
Consultants	29 August 2023	2,000,000	0.50	1/3 immediately , 1/3 after 1 year, 1/3 after 2 years	24 May 2028
	18 November 2023	6,000,000	0.50	1/3 on 31 December 2023, 1/3 on 31 December 2024, 1/3 on 31 December 2025	24 May 2028
Grants of subscription rights in 2023		46,370,862			

11. Current and long-term debt

In September 2019, the subsidiary in US, Ensurge Micropower, Inc., closed an equipment term loan facility with Utica for USD 13,200 thousand secured by fixed assets. (See Note 8.)

On 7 November 2022, the Company consolidated and re-amortized the Master Lease Agreement and three amendments with Utica. In connection with the new arrangement, the company has pledged additional collateral to secure the amended payment terms. In addition to the existing collateral pledge, Ensurge has pledged all remaining unsecured equipment located in the San Jose, California facility. Further, Utica has taken a first security position in certain of Ensurge Micropower ASA's intellectual property. At 30 June 2024, the current portion of the loan principal is USD 1,580 thousand. The long-term portion of the principal of USD 4,581 thousand is recorded as Long-term Debt in the Consolidated Statements of Financial Position. The interest rate for the financing is 17% per annum.

The Company has pledged its roll-to-roll production line equipment and sheet-line tools as collateral against the Utica loan. Book value of assets pledged is USD 1,596 thousand.

The Company entered into a lease agreement in November 2016 relating to its US headquarters in San Jose, California. The lease in San Jose expires in September 2028. As a part of the relocation of Ensurge's US headquarters in 2017, a USD 1,600 thousand Letter of Credit was issued by Ensurge Micropower ASA to the landlord. The restricted cash of USD 1,600 thousand securing the Letter of Credit is included in the Company's cash and cash equivalents. In addition, see Note 7.

The San Jose, California lease is reflected under this caption and the table below. In addition, see Note 12. The table below discloses principal payment obligations for the company.

Maturity schedule – liabilities

31 March 2024	Q3 2024	Q4 2024	2025	2026	2027	2028
Principal obligations due	360	382	1,785	2,274	1,361	—
Convertible debt obligations due		234				—
Interest payments	370	448	1,136	647	99	—
Lease payments	557	573	2,311	2,378	2,447	1,875
Total current and long-term debt	1,287	1,637	5,232	5,299	3,907	1,875

12. Leases

The Company entered into a lease agreement in November 2016 relating to the property building of its US headquarters in San Jose, CA. The lease in San Jose expires in September 2028. The borrowing rate applied in discounting of the nominal lease debt is 7.25%. Right-of-use assets are depreciated linearly over the lifetime of the related lease contract.

	Lease liability
Lease liability recognized at 1 January 2024	9,459
Lease payment (see note below)	(1,114)
Interest expense	331
Lease liability as of 30 June 2024	8,676

In the statement of cash flow, principal portions of lease payments are included in line “Lease installments” with an amount of USD 783 thousand, and interest portions of the payments are included in line “Interest paid” with an amount of USD 331 thousand. Both amounts are presented as cash flow from financing activities.

For maturity schedule of minimum lease payments, see Note 11.

13. Convertible debt

On 25 July 2022, the Company announced that it secured funding totaling NOK 57 million. Of this amount, NOK 46.7 million represented commitments to subscribe for convertible loans. The convertible loans were approved at the EGM held 17 August 2022. The convertible loans were repayable 17 August 2023 and the lenders were entitled at any time after 17 February 2023 to convert the loans into shares in the Company at a conversion price of NOK 15.00. The convertible loans carry interest at the rate of 5% per annum. NOK 7 million was extended under the new agreement approved at the EGM on 10 November 2023.

At the EGM on 10 November 2023, the shareholders approved a new convertible loan in the amount of NOK 4.5 million. The new loan interest rate is 5% per annum and shall be repaid (unless the loan has been converted into shares) on 10 November 2024. The conversion price per share, prior to maturity, is NOK 0.525.

At the EGM on 10 November 2023, the shareholders approved amending the terms and conditions of the existing outstanding convertible loan (as issued on 17 August 2022). The conversion price changed from NOK 0.75 to NOK 0.525 and the maturity date was updated to 10 November 2024.

On 29 February 2024, the board of directors resolved to approve the conversion of NOK 1,500,000 of the convertible loans, plus accrued interest, into 2,917,808 new shares (as adjusted for the 5:1 share consolidation in April 2024) at a price of NOK 0.525 per share.

On 6 April 2024, the board of directors resolved to approve the conversion of NOK 1,500,000 of the convertible loans, plus accrued interest, into 2,932,289 new shares at a price of NOK 0.525 per share.

On 24 May 2024, the board of directors resolved to approve the conversion of NOK 6 million of the convertible loans, plus accrued interest, into 12,439,921 new shares at a price of NOK 0.525 per share.

As of 30 June 2024 the outstanding convertible loans amount to USD 151 thousand.

On 24 July 2024, the board of directors resolved to approve the conversion of NOK 1,000 thousand of the convertible loans, plus accrued interest, into 2,091,063 new shares at a price of NOK 0.525 per share.

The convertible loans are denominated in Norwegian Kroner (NOK); however, the functional currency of the Company is the US Dollar. As a result of this difference in currencies, the proceeds that were received by the Company were not fixed and varied based on foreign exchange rates. A portion of the loans, the conversion feature, is a derivative required to be recognized and measured at fair value at each reporting period. Any changes in fair value in the convertible loans from period to period is recorded as a non-cash gain or loss in the consolidated statements of comprehensive income, in accordance with IFRS 9. The convertible loans, including accrued interest, are classified as short-term liability at amortized cost. The conversion feature derivative liability is classified as short-term held-for-trading liability. The derivative liability is measured using Black Scholes valuation model.

	30 June 2024	30 June 2023	31 December 2023
Short term debt	\$151	\$4,116	\$960
Derivative liability	1	169	448
Accrued interest	9	188	54
Conversion price *	NOK 0.525	NOK 0.525	NOK 0.525
Interest rate	5%	5%	5%
Maturity date *	10 November 2024	10 November 2024	10 November 2024

* New loan terms revised per the EGM held 10 November 2023.

14. Events occurring after the balance sheet date

On 24 July 2024, the board of directors resolved to approve the conversion of NOK 1,000 thousand of the convertible loans, plus accrued interest, into 2,091,063 new shares at a price of NOK 0.525 per share. (See Note 13.)

Responsibility Statement

The board and the CEO have today reviewed and approved the Ensurge Micropower ASA unaudited interim condensed financial statements as of 30 June 2024.

- The interim condensed consolidated financial statements with notes for the first half of 2024 have been prepared in accordance with IAS 34 – Interim Financial Reporting and additional disclosure requirements as stated in the Norwegian Securities Trading Act section 5-6.
- The interim condensed consolidated financial statements for the first half year of 2024 give a true and fair view of Ensurge’s assets, liabilities, financial position and results for the period viewed in their entirety.
- The report from the board of directors issued in concert with this consolidated review report gives a true and fair view of the development, performance and financial position of the group, and a fair review of important events that have occurred during the first six months of the financial year and their impact on the condensed consolidated financial statements.
- A description of the principal risks and uncertainties for the remaining six months of the financial year have been disclosed in the condensed consolidated review report and Note 2.
- Major related party transactions have been disclosed in Note 4 of the financial statements.

The board of directors of Ensurge Micropower ASA, Oslo, Norway, 19 August 2024

Terje Rogne
Chairman

Morten Opstad
Board Member

Nina Riibe
Board Member

Lars Eikeland
CEO / CFO