

# **Ensurge Micropower**

First packaged battery samples shipped

Ensurge Micropower has shipped its first packaged battery samples. This marks the start of the customer sampling phase during which prospective partners and customers will evaluate the company's innovative 1–100 milliampere-hour solid-state lithium technology.

Year end	Revenue (\$m)	EBITDA (\$m)	PBT* (\$m)	EPS* (\$)	DPS (\$)	P/E (x)
12/18**	3.4	(49.3)	(54.3)	(0.93)	0.00	N/A
12/19**	1.2	(30.6)	(35.9)	(0.61)	0.00	N/A
12/20	0.5**	(11.3)	(14.9)	(0.04)	0.00	N/A
12/21	0.0	(14.6)	(17.2)	(0.01)	0.00	N/A

Note: \*PBT and EPS are normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments. \*\*Discontinued business.

Ensurge has solved the key challenges related to manufacturing packaged rechargeable microbatteries using its solid-state lithium technology. This has enabled the company to ship its first packaged battery samples. These samples are being delivered to a leader in the hearables market.

Ensurge has already shipped unit cells to its lead production customer and three strategic partners with whom it is exploring strategic options, including licensing the Ensurge technology, joint development initiatives and equity investment. Having unit cells enables the lead production customer and partners to assess the performance of the individual cells. In contrast, customers receiving samples of packaged microbatteries, in which unit cells are stacked on top of each other and sealed in a protective package with connectors, will be able to mount the complete microbatteries on printed circuit boards and evaluate how well they perform in prototype products.

During the first shipment phase, samples will be delivered to the <u>companies</u> that have signed contracts with Ensurge and want the batteries for testing, evaluation and adoption. In a subsequent phase, the samples will be offered to more than a dozen customers that have shown strong interest in the Ensurge microbattery's performance but have not yet signed agreements.

Progress update

Tech hardware and equipment

28 October 2022

Price NOK2.80 Market cap NOK597m

Last reported net debt (\$m) at 30
June 2022 (excluding \$1.6m
restricted cash and \$11.6m finance

restricted cash and \$11.6m finance leases)

 Shares in issue
 213.3m

 Free float
 74.9%

 Code
 ENSU

Primary exchange OSLO
Secondary exchange OTCQB

## Share price performance



# **Business description**

Ensurge Micropower's solid-state lithium battery technology combines advanced energy cell design with proprietary materials and manufacturing innovation to produce thin, flexible batteries that can power safer and more capable wearable devices and connected sensors.

## **Analyst**

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