

PRESS RELEASE

Editor's Note: If you are interested in setting up an interview with a Leclanché spokesperson at Solutrans in Lyon, please get in touch in advance by contacting communication@leclanche.com

Leclanché to Exhibit its Vehicle Electrification Capabilities for the Heavy-Duty Vehicle Sector at Solutrans 2023 in Lyon

- *Leclanché to participate in the 18th edition of the world-renowned expo*
- *The company's high power, commercial vehicle battery systems cater to a variety of applications in the heavy/ duty transport sector*
- *Leclanché will be sharing some exciting news regarding their product line-up*
- *Solutrans brings together key players from across the commercial vehicle industry, with over 1,000 exhibitors and 50,000 visitors from 57 countries*

YVERDON-LES-BAINS, Switzerland, 15th November 2023 – [Leclanché SA](#) (SIX: LECN), one of the world's leading energy storage solutions companies, will be showcasing its latest vehicle electrification technology for the heavy duty commercial vehicle industry at the upcoming [Solutrans 2023](#) conference, in Hall 1, stand D 034 being held in Lyon, France, from 21 to 25 November 2023.

Leclanché will be exhibiting its range of high-powered commercial vehicle battery systems, suitable for a variety of different applications including road, off-road, construction and agricultural machines. The packs, which are all designed and manufactured in-house at their high-capacity state-of-the-art automated production sites in Switzerland and Germany, are optimal for long-life applications, offering high energy density and cells with an industry leading life of up to 8,000 cycles.

The zero-emissions battery systems are designed in line with the most stringent industry standards to ensure the highest safety levels. Leclanché batteries contain cells with laminated ceramic separators to provide protection against internal short circuits, a reduced electrolyte design and surface temperature detection. Liquid cooling plates are installed between each module, avoiding hot spots as well as prolonging the lifespan of the batteries and enabling faster charging times. The battery switchbox and pre-charge circuits are also controlled by proprietary Leclanché battery management systems.

Leclanché's E-Mobility team is a leader in the electrification of land and sea fleet vehicles from standard and specialty trucks to railroad locomotives, ferries, container ships and other marine vessels. The business unit's technology is used to help vehicle designers and OEMs to design and produce hybrid and fully electric vehicles used in a wide range of demanding applications.

Leclanché is set to share some exciting news regarding their product line-up at the Solutrans trade show. Solutrans is a biennial trade show which caters to the heavy and light commercial vehicle sector. With over 1,000 exhibitors and some 50,000 visitors from 57 countries it draws in some of the key industry players from around the globe.



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To book an appointment at Solutrans 2023 with the E-Mobility team, write to info@leclanche.com

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About Leclanché

Leclanché is a world leading provider of low-carbon footprint energy storage solutions based on lithium-ion cell technology. Established in 1909 in Yverdon-les-Bains, Switzerland, Leclanché's history and heritage is rooted in battery and energy storage innovation. The company's Swiss culture for precision and quality, together with its production facilities in Germany, make Leclanché the partner of choice for companies seeking the very best in battery performance and who are pioneering positive changes in how energy is produced, distributed and consumed around the world. Leclanché is organised into three business units: energy storage solutions, e-Mobility solutions and specialty battery systems. The company currently employs over 350 people with representative offices in eight countries around the world. Leclanché is listed on the Swiss Stock Exchange (SIX: LECN).

Disclaimer

This press release contains certain forward-looking statements relating to Leclanché's business, which can be identified by terminology such as "strategic", "proposes", "to introduce", "will", "planned", "expected", "commitment", "expects", "set", "preparing", "plans", "estimates", "aims", "would", "potential", "awaiting", "estimated", "proposal", or similar expressions, or by expressed or implied discussions regarding the ramp up of Leclanché's production capacity, potential applications for existing products, or regarding potential future revenues from any such products, or potential future sales or earnings of Leclanché or any of its business units. You should not place undue reliance on these statements. Such forward-looking statements reflect the current views of Leclanché regarding future events, and involve known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from any future results, performance or achievements expressed or implied by such statements. There can be no guarantee that Leclanché's products will achieve any particular revenue levels. Nor can there be any guarantee that Leclanché, or any of the business units, will achieve any particular financial results.

Contacts

Media contacts:

Switzerland / Europe:

Thierry Meyer

T: +41 (0) 79 785 35 81

E-mail: tme@dynamicsgroup.ch

Germany:

Christoph Miller

T: +49 (0) 711 947 670

E-mail: leclanche@sympra.de

Investor contacts:

Pasquale Foglia / Pierre Blanc

T: +41 (0) 24 424 65 00

E-mail: invest.leclanche@leclanche.com

