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Amprius Selected for Amazon Devices Climate Tech Accelerator

Amprius SiCore® cell selected to explore carbon reduction potential in Amazon devices

FREMONT, Calif.--(BUSINESS WIRE)-- **Amprius Technologies, Inc. ("Amprius" or the "Company") (NYSE: AMPX),** a leader in next-generation lithium-ion batteries with its Silicon Anode Platform, today announced its selection for the 2025 cohort of the Amazon Devices Climate Tech Accelerator. The program supports companies developing technologies that could help reduce the carbon footprint of Amazon's devices and operations as part of its broader commitment to reach net-zero carbon by 2040 through The Climate Pledge.

This press release features multimedia. View the full release here: https://www.businesswire.com/news/home/20250714121343/en/

Amprius Selected for Amazon Devices Climate Tech Accelerator

Amprius was selected through a competitive process prioritizing climate impact and innovation potential, based on the promise of its SiCore® battery platform. SiCore delivers up to 80% higher energy density than conventional lithium-ion batteries, enabling longer runtimes, faster charging, and light-weight design to support more energy-efficient device platforms.

"Participating in the Amazon Devices Climate Tech Accelerator gives us a valuable opportunity to engage with Amazon's technical and sustainability teams that are working on millions of devices worldwide," said Dr. Kang Sun, CEO of Amprius Technologies. "We're particularly interested in exploring how our silicon anode technology could provide more efficient and lightweight energy solutions in industrial, consumer electronics, and mobility-focused platforms."

"We're thrilled to welcome the inaugural cohort of the Amazon Devices Climate Tech Accelerator," said Maiken Moller-Hansen, Director of Energy & Sustainability, Amazon Devices & Services. "We founded this accelerator to find companies who can help us reduce the carbon impact of Amazon devices. We look forward to these startups learning directly from Amazon leaders and pitching their technologies to our teams as we dive deeper into their exciting innovations over the coming weeks."

Amprius' participation reflects the important role advanced batteries play in accelerating electrification and reducing carbon emissions across industries. As demand grows for lighter, more energy-dense solutions in sectors such as light electric vehicles, aviation, and robotics, Amprius' batteries offer a path to higher system efficiency and lower environmental impact, making programs like this a valuable forum for exploring future applications.

For more information, please visit the Amprius investor relations website at ir.amprius.com.

About Amprius Technologies, Inc.

Amprius Technologies, Inc. is a leading manufacturer of high-energy and high-power lithium-ion batteries, producing the industry's highest-known energy density cells. The Company's commercially available SiCore® and SiMaxx™ batteries deliver up to 450 Wh/kg and 1,150 Wh/L, with third-party validation of 500Wh/kg and 1,300 Wh/L. The Company's corporate headquarters is in Fremont, California, where it maintains an R&D lab and a MWh scale manufacturing facility for the fabrication of silicon anodes and cells. To serve customer demand, Amprius entered into several agreements to secure over 1.8 GWh of contract manufacturing capacity. For additional information, please visit amprius.com. Also, see the Company's LinkedIn page.

Forward-Looking Statements

This press release includes "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, each as amended. Forward-looking statements may be identified by the use of words such as "estimate," "plan," "project," "forecast," "intend," "expect," "anticipate," "believe," "seek" or other similar expressions that predict or indicate future events or trends or that are not statements of historical matters. These forward-looking statements include, but are not limited to, statements regarding the performance of Amprius' products, the benefits of Amprius' products to its customers and the industry, the potential applications and addressable market of Amprius' products, and the ability of Amprius' technology to help reduce carbon emissions. These statements are based on various assumptions, whether or not identified in this press release, and on the current expectations of Amprius' management and are not predictions of actual performance. Actual results could differ materially from these forward-looking statements as a result of certain risks and uncertainties. These forward-looking statements are subject to a number of risks and uncertainties, including Amprius' liquidity position; risks related to the rollout of Amprius' business and the timing of expected business milestones; Amprius' ability to commercially produce high performing batteries; the effects of competition on Amprius' business; supply shortages in the materials necessary for the production of Amprius' products; and changes in domestic and foreign business, market, financial, political and legal conditions. For more information on these risks and uncertainties that may impact the operations and projections discussed herein can be found in the documents we filed from time to time with the Securities and Exchange Commission (the "SEC"), all of which are available on the SEC's website at www.sec.gov. There may be additional risks that Amprius does not presently know or that Amprius currently believes are immaterial that could also cause actual results to differ from those contained in the forward-looking statements. In addition, forward-looking statements reflect Amprius' expectations, plans or forecasts of future events and views as of the date of this press release. These forward-looking statements should not be relied upon as representing Amprius' assessments as of any date subsequent to the date of this press release. Accordingly, undue reliance should not be placed upon the forward-looking statements. Except as required by law, Amprius specifically disclaims any obligation to update any forward-looking statements.

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