

Where is Amprius based?

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 500MWh of contract manufacturing available today.

What's new at Amprius?

Amprius celebrates expansion of its state-of-the-art silicon nanowire anode megawatt hour manufacturing line. Over 90 attendees enjoyed key partner presentations on the impact of Amprius' next-generation technology and an exclusive factory tour for a preview of Amprius' future.

What's the difference between Amprius technologies & ampx?

Play(16min) Summary Amprius Technologies shifted to an asset-light contract manufacturing model, licensing SiCore technology from Berzelius. SiCore offers 450 Wh/Kg energy density and is easier to manufacture, but AMPX only has rights to sell in North America.

FREMONT, Calif. - March 23, 2023 - Amprius Technologies, Inc. ("Amprius" or the "Company") (NYSE: AMPX), a leader in next-generation lithium-ion batteries with its Silicon Anode Platform, is once again raising the bar with the verification of its lithium-ion cell delivering unprecedented energy density of 500 Wh/kg, 1300 Wh/L ...

Amprius Technologies is committed to promoting an equal employment opportunity workplace environment and is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity or expressions, pregnancy, age, national origin ...

FREMONT, Calif. - Aug. 1, 2024 - 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 schedule for August appearances and activities. UBS Energy Transition Call Series Date: August 14, 2024. Time: 8:00 a.m. PT/11: ...

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 SiMaxx(TM) batteries deliver up to 450 Wh/kg and 1,150 Wh/L, with third-party validation of 500Wh/kg and ...

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SiMaxx(TM) batteries deliver up to 450 Wh/kg and 1,150 Wh/L, with third-party validation of 500 Wh/kg and 1,300 Wh/L. Amprius expanded its ...

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Amprius Secured U.S. Army xTechPrime Award to Develop High-Energy Batteries with Reduced Weight and Double the Endurance July 30, 2024 - Amprius Technologies, Inc. today announced that it was selected by the U.S. Army to develop a large form factor 500 Wh/kg SiMaxx(TM) high-energy cell for electric mobility applications in the defense sector.

It was a win for nanotechnology and battery technology alike. In December 2023, Amprius cut the ribbon on its silicon nanowire anode megawatt-hour manufacturing line, showing this technology's promise. The factory will manufacture industry-leading, high-energy batteries, expected to deliver energy densities of over 500 Wh/kg and 1300 Wh/L and ...

FREMONT, Calif. - November 4, 2024 - Amprius Technologies, Inc. ("Amprius") (NYSE: AMPX), a leader in next-generation lithium-ion batteries with its Silicon Anode Platform, today announced ...

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, received a notice (the "Notice") from the New York Stock Exchange ("NYSE") on September 19, 2024 that it is not in compliance with the continued listing criteria under Section ...

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Inc.(NYSE:AMPX)???2008?,????????????????,???80?,????????,????????,?? Si Nanowire ...

Disclaimer: Please note that this website contains forward-looking statements. These statements are based on Amprius" technology, business and expected market opportunities and are subject to uncertainty and changes in circumstance, many of which are beyond Amprius" control, which may cause actual results to differ materially from those expressed or implied in such forward ...

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