



Amprius battery Martinique

Awarded \$1.9 Million Contract for its 500 Wh/kg SiMaxx(TM) Cell to Support Department of Defense Applications. 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 that it was selected by ...

Amprius" 40 Ah high-performance cells were selected due to their higher energy density, safety features, and competitive costs. These larger format cells are specifically built for LEV applications, validating Amprius" position as a key player in the sector as more customers are drawn to the distinct advantages of the Company"s industry leading battery performance.

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, is pleased to announce it was named the CleanTech Breakthrough Battery Technology Company of the Year. With nearly 1,300 submissions, the inaugural CleanTech ...

Unveiled to significant attendee interest last week at the Commercial UAV Expo ("CUAV") in Las Vegas, the Tenergy x Amprius battery offers a 31% reduction in weight while still carrying a 6% greater energy than other comparable packs. "Through our partnership with Tenergy, customers can purchase this drop-in pack solution immediately, allowing end users ...

FREMONT, Calif. - August 3, 2023 - Amprius Technologies, Inc. is continuing to pioneer innovative battery technology with its newest ultra-high-power-high-energy lithium-ion battery. Leveraging the company"s advanced material system capability, the cell achieves an impressive discharge rate of 10C while delivering 400 Wh/kg energy density, a major advancement for ...

Unmatched SiCore Battery Performance Increases Aerial Vehicle Range and Cost Efficiency . FREMONT, Calif. - April 9, 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 it has been selected by AIBOT, a trailblazer in the ...

The potential future business associated with the non-binding LOI could provide Amprius with battery production orders exceeding 2 GWh over the proposed contract"s duration. Under this LOI, Amprius will design and deliver high energy density cylindrical cells based on Amprius" SiCore anode chemistry with a 25% capacity improvement over the ...

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



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announced its schedule for December appearances and activities. Janney Montgomery Clean Energy Investment Symposium Date: December 4-5, 2024 Location: ...

Complementary to the Silicon Nanowire Platform (Under the New Product Platform SiMaxx TM), the New SiCore TM Platform Offers up to 400Wh/kg and as many as 1,200 Cycles. FREMONT, Calif.--(BUSINESS ...

SUNNYVALE, Calif., -- Amprius, Inc., a leading manufacturer and developer of high energy and high capacity lithium-ion batteries, announced today that the company is supplying advanced lithium ion cells to the Airbus Defence and Space Zephyr Program.. Using Amprius" cells, which contain a 100% silicon anode, the Zephyr S flew more than 25 days, ...

Amprius Technologies continually explores new ways to improve battery technology and manufacturing processes. Amprius" batteries have established breakthrough performance with new cells up to 500 Wh/kg. ... Amprius is not responsible for and expressly disclaims all liability for damages of any kind arising out of the use, reference to, or ...

FREMONT, Calif. - March 23, 2023 - Amprius Technologies, Inc. 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, resulting in unparalleled run time.

FREMONT, Calif. - March 6, 2023 - Amprius Technologies, Inc., a leader in lithium-ion batteries with its Silicon Anode Platform, today announced it has signed a letter of intent for a 775,000 square foot facility in Brighton, Colorado.

CTO, Amprius Technologies, Inc. 1180 Page Ave., Fremont, CA 2020 NASA Battery Industry Day. AMPRIUS TECHNOLOGIES, INC. COMPREHENSIVE PLATFORM Technology platform includes entire ecosystem for optimal performance: BEST PERFORMANCE Highest energy density lithium-ion cells Silicon nanowire anode

Amprius Technologies, Inc.("Amprius") (NYSE: AMPX), a leader in next-generation lithium-ion batteries with its Silicon Anode Platform, today announced it has shipped SiMaxx(TM) A-Sample EV Cells to the United States Advanced Battery Consortium LLC (USABC), whose mission is to develop advanced battery cell and system technologies to meet next ...

FREMONT, Calif. - May 09, 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 it will supply its state-of-the-art SiMaxx(TM) safe cells to complete the development and qualification for the U.S. Army's next ...

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