



Eas batteries gmbh Norfolk Island

EAS Batteries supports OneD Battery Science in the development of the SINANODE active material for use in round cells for the automotive industry. The aim is to develop a cylindrical cell in the 46900 format with the highest ...

EAS Batteries and ElevenEs, an industrial spin-off of the Al Pack Group in Subotica/Serbia, agree: ElevenEs' know-how of industrial foil coating and EAS' know-how of lithium ion technology could complement each other perfectly to a high production volume of high-quality LFP cells. ... EAS Batteries GmbH Lokomotivenstraße 21 99734 Nordhausen ...

Lösungen für Hybridelektro- und Elektroanwendungen für Schiffe, Unterwasserfahrzeuge und Hafenanlagen wie dieselgeneratorbetriebene RTG-Kräne (gummibereifte Portalkrane).

If you are interested to join our team, send us an email on info@eas-batteries, call us on +49 3631 46703-213 or use the contact form below. Download current job posting: [manager internal sales](#)

The EAS cell "HP 601300 LFP" gets an upgrade - from now on it stores 22 ampere hours. With this, EAS increases the capacity of the cell by ten percent by a tabless laser contacting process. That means more energy content while keeping the same C rate in the same physical dimensions. ... EAS Batteries GmbH Lokomotivenstraße 21 99734 Nordhausen ...

PlanetSolar. EAS will supply 4 new battery strings to the MS Tûranor - the largest solar boat ever built - that has been navigating around the planet running only on solar power for the last five years. EAS's 485Ah NCA cells are currently incorporated into a 1.2MWh battery - which needs to be replaced.

Since June 2017, EAS is fully owned by Monbat Economic Group, a leading manufacturer and distributor of lead-acid batteries with vertical integration and production and recycling facilities ...

The Monbat Group, a leading manufacturer of lead-acid batteries, acquired EAS Batteries in 2017 to add lithium-ion technology to its energy portfolio. In the five years alongside the parent company, ... Managing Director of EAS Batteries GmbH. "Our parent group gives us stability and weight. We also benefit from the fact that Monbat is ...

The company's experts achieve that through cell and battery consulting, material tests and development, custom cell design and manufacturing of customized batteries. EAS is renowned ...

APPLICATIONS. Electric hybrid NRMM, i.e. excavators, caterpillars, diggers, mining vehicles, heavy duty vehicles, etc. Fully electric NRMM systems with quick charging option / opportunity charging

35 percent longer cycle life, 15 times longer storage life: Optimised to 60 degrees Celsius, the EAS HiT-Cell saves volume, weight and energy consumption of future batteries. "We improve the thermal stability of our cells so that we can dispense with complex cooling systems in the battery pack," says EAS-Batteries Managing Director Michael ...

This specially design space grade cells offer a maximum of power density inside a sturdy, stainless steel housing with large terminals. This cell will pass any vibration test and has passed shock tests up to 10.000 g with ease already.

Space grade cells and development for high performance battery systems for launchers and rovers. EAS is not only offering heritage space grade cells but is also active in designing and building space grade battery solutions, meeting all requirements as to the quality of the design, testing and production process including documentation, often ...

The quality of a battery cell depends on the individual process steps in its production - including the precise filling with electrolyte. Karsten Weinrich, production manager of EAS Batteries GmbH, has answered four questions about the vacuum technology of EAS electrolyte filling:

EAS Batteries GmbH is a highly specialised German niche supplier for cell and battery solutions. For 25 years, EAS stands for innovation - for highest safety and quality, fast development times, flexible production and a portfolio of extremely powerful and robust lithium-ion cells. With the Innovation Factory, EAS offers a pioneering service ...

FOCUS ON. EAS takes the existing ideas and turns them into powerful solutions to overperform customers expectations. German Engineering meets the world-famous high-power and high-energy chemistry to create an innovation with practical advantages such ...

The first players in a circular economy for battery technology have positioned themselves, one of them being EAS Batteries. With the Battery Circularity project of the CIRCULAR REPUBLIC initiative of the Munich-based start-up centre UnternehmerTUM, a so-called "proof of concept" shows that a completely closed lithium cycle for battery active materials is on the verge of ...

In 2021, EAS Batteries GmbH honors the 25th anniversary of its production site in Nordhausen. "We celebrate valuable specialized knowledge that has increased over 25 years," says Managing Director Michael Deutmeyer. "We celebrate "power you can trust". Looking at EAS" history of success is like looking to the future.

The Lithium iron phosphate (LFP) chemistry, used in the EAS batteries production, provides safe and outstanding charge and discharge performance when it comes to High and Ultra high-power applications. The large terminals ...

25 percent more energy content: With the new 50 Ah cell, EAS Batteries GmbH expands its range of large cylindrical cells with robust mechanical design and safe cell chemistry. The 50 Ah cell is particularly suitable for hybrid applications that require an optimal balance between power performance, energy density and safety.

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EAS Batteries supports OneD Battery Science in the development of the SINANODE active material for use in round cells for the automotive industry. The aim is to develop a cylindrical cell in the 46900 format with the highest possible energy density and at the same time a long service life. ... EAS Batteries GmbH Lokomotivenstraße 21 99734 ...

EAS Batteries produces highest safety and flexibility for maritime applications. The latest product, EASy Marine®, is a unique mechanical modular battery system with a safe cell chemistry. Lithium Iron Phosphate (LFP) makes it one of the most robust, sustainable and safe systems on the market. ... EAS Batteries GmbH Lokomotivenstraße 21 99734 ...

Space grade cells and development for high performance battery systems for launchers and rovers. EAS is not only offering heritage space grade cells but is also active in designing and building space grade battery solutions, meeting all requirements as to the quality of the design, testing and production process including documentation, often overachieving product quality ...

How does EAS solve the battery technology challenges in the development of AGVs? "EAS designs the battery as an integral part of the driverless transport system. If we are involved in the development of an AGV right from the start, we can supply a battery that precisely meets the requirements of its future application. ... EAS Batteries GmbH ...

EASy Marine ®, the modular LFP battery system for the maritime industry, complies with the European Standard of Technical Requirements for Inland Navigation Vessels (ES-TRIN).The market-leading maritime classification society DNV GL has now formally confirmed the IEC62619 and IEC62620 standards after successful testing and included them in the DNV GL certificate: ...

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