PRESS RELEASE



BMZ GROUP LEADS INNOVATION AT LOGIMAT 2024 WITH CUTTING-EDGE ENERGY SOLUTIONS

Karlstein am Main, Germany, March 7, 2024 – BMZ Group, a pioneering force in the lifecycle management of lithium-ion battery systems across various industries, is set to make a significant impact at the LogiMAT trade fair (hall 9, booth 9F09) from March 19 to 21, 2024, in Stuttgart. As a global leader known for its dedication to innovation and quality, BMZ Group is gearing up to showcase its latest advancements in intelligent power supply and energy storage systems, marking a new era of efficiency and sustainability in logistics and supply chain management.

BMZ will unveil its solutions for Automated Guided Vehicles (AGVs), Autonomous Mobile Robots (AMRs) and the e-mobility sector, aimed at enhancing operational efficiency, reducing environmental impact, and supporting the adoption of clean energy technologies in industrial and transportation settings.

Especially BMZ will present its latest Talos module, which constitutes a flexible modular system for configuring batteries according to needs. Depending on the required energy and discharge level, modules can be connected in parallel. This module is applicable in both indoor and outdoor AGV settings, offering heating and cooling functions. Additionally, it can be used in various applications such as telescopic loaders or forklifts. The battery assembled from Talos modules can also incorporate a thermal propagation system, further enhancing its functionality.

Additionally BMZ will introduce its newest product – POWER2GO WORK, a portable energy storage system designed for durability and performance in outdoor and construction environments. With a capacity of 2.5 kWh and IP65 water resistance, it offers fast charging and is ideal for professional use requiring reliable power. Its robust design ensures it can withstand harsh conditions, making it a versatile solution for various applications. More information is available at the <u>BMZ</u> <u>POWER2GO WORK page</u>.

This year's participation underscores BMZ's commitment to driving forward the logistics industry with state-of-the-art lithium-ion battery solutions that promise not only reliability and energy efficiency but also a greener future. The LogiMAT 2024 serves as an ideal platform for BMZ to present its innovations, engage with stakeholders, and forge lasting partnerships aimed at fostering mutual growth and development.

Among the highlights of BMZ's exhibits are advanced energy storage systems that stand out for their potential to significantly enhance operational efficiency and contribute to environmental sustainability. These innovations are tailored to meet the needs of the logistics sector, offering solutions that optimize warehouse operations, improve process efficiency, and pave the way for innovation.

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BMZ extends an open invitation to industry professionals, clients, and partners to visit their booth in hall 9, booth number 9F09, and discover firsthand the transformative solutions and technologies that BMZ brings to the table. This event represents a unique opportunity to explore future technologies, exchange ideas, and establish valuable connections within the industry, setting the stage for a future where innovation and sustainability go hand in hand.

Further information on the BMZ Group is available at www.bmz-group.com.

ABOUT THE BMZ GROUP

The BMZ Group is a global player in the development and production of cross-industry lithium-ion system solutions. The company offers the entire value chain from cell to battery and second life to disposal. In addition to supplying the medical, power, and garden tools markets as well as industrial applications, the BMZ Group prides itself as THE GREEN ENERGY SYSTEM PROVIDER. With the manufacture of home and industrial storage systems for photovoltaic systems as well as batteries for electromobility, BMZ is producing the essential infrastructure required for the energy and transport revolution. With a view to climate change and its consequences, this is how the BMZ Group meets its social, economic, and ecological responsibilities. The company's headquarters are located in Germany, with additional production facilities in China, Poland, the USA, North Macedonia and Brazil as well as branches in Japan, Hong Kong, the UK, and France. Additional R&D facilities are located across the globe. The BMZ Group employs more than 2,500 staff.

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