

ENERGIZING A NEW WORLD

**EXIDE[®]
TECHNOLOGIES**

Exide Technologies presents smart fleet electrification and energy management solutions as LogiMAT 2026 opens in Stuttgart

- Leading battery expertise in advanced lead and lithium-ion technologies for optimized fleet performance and reduced total cost of ownership (TCO)
- Solition Material Handling battery designed for intelligent and safe vehicle electrification
- Custom lithium-ion battery systems for AGV/AMR equipped with a modular Battery Management System (BMS)
- Advanced battery energy storage solutions and energy consultancy services
- Joint presence of Exide Technologies and BE-Power, showcasing the complete Motion portfolio alongside BE-Power's specialist capabilities

Gennevilliers (FR) – (24/3/2026) As LogiMAT 2026 opens in Stuttgart, **Exide Technologies** (www.exidegroup.com), a leading provider of innovative and sustainable battery storage

solutions for automotive and industrial applications, is showcasing its comprehensive portfolio at LogiMAT 2026 in Stuttgart (Hall 10, Stand n° 10A45). Following the successful integration of BE Power GmbH in 2024, the company continues to reinforce its role as a comprehensive supplier of battery technologies, custom lithium-ion systems, and energy management solutions, delivering added value to the material handling and intralogistics industries.

Advanced energy solutions tailored for forklifts, AGVs and AMRs

Exide Technologies remains at the forefront of smart electrification with advanced solutions for material handling fleets as well as for Automated Guided Vehicles (AGVs) and Autonomous Mobile Robots (AMRs). At LogiMAT 2026, the company will highlight its broad portfolio of technology-agnostic battery systems and its proprietary lithium-ion expertise for:

- Material handling fleets
- Automated Guided Vehicles (AGVs)
- Autonomous Mobile Robots (AMRs)

Visitors will be able to explore the complete range of solutions, from standardized batteries for fleet applications to fully customized, high-performance lithium-ion packs developed specifically for robotics and automation.

Setting new standards in smart fleet electrification

Exide Technologies' **Solition Material Handling** battery system enhances reliability and safety while positively impacting the total cost of ownership (TCO). Engineered for demanding industrial applications, it delivers high cycle life, strong energy density, rapid and repeated opportunity charging, suitability 24/7 use, multi-shift operations, zero gas emissions, and remote access for straightforward asset management. Based on advanced lithium iron phosphate (LFP) technology, the system boosts energy efficiency and sustainability, helping reduce the overall TCO of material handling fleets.

Next-generation battery management for custom AGVs/AMR applications

Exide Technologies is committed to giving customers the flexibility to adapt the performance of their custom lithium-ion batteries for AGV and AMR applications as requirements evolve, avoiding the need for complete system replacement. The latest scalability feature of the **proprietary BMS** (Rev. 05) handles this automatically in a simple "plug & play" process, omitting the need for manual intervention. Additionally, its integrated self-diagnostic capability continuously evaluates the health status of the lithium-ion battery, even during operation, supporting preventive maintenance and contributing to improved battery performance and longer service life.

Driving renewable energy integration for intralogistics

With more than 135 years of expertise, Exide Technologies seamlessly integrates renewable energy with its advanced battery energy storage solutions, Solition Mega and Solition Powerbooster, toward a net-zero future. Whether it is peak-shaving, increasing the self-consumption from PV-panels, or reducing the overall energy costs of material handling operations – Exide Technologies offers the complete line-up of added-value products and services, including a dedicated local energy consultation service, supporting companies in shaping long-term, sustainable energy strategies.

Join us at LogiMAT 2026 in Stuttgart from March 24 to 26 at **Stand 10 A45 in Hall 10** to explore our innovative solutions and engage directly with our experts.

For more information, please visit: <http://www.exidegroup.com> or <http://be-power.de/>

A dedicated press kit for LogiMAT 2026 is available on our website: [LogiMAT 2026 press kit | Exide](#)