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November 5, 2021: The global market for lithium batteries is expected to double by 2025, Leoch chairman Dong Li told the Asian Battery Conference today -- a leap from \$40.5 billion in 2025 to \$80 billion. The growth of the sector would pose one of the main challenges to the lead battery industry everywhere, he said.

Leoch specializes in the manufacturing, research and development of lead-acid and lithium batteries and has gained international recognition since its establishment in 1999, by ensuring ...

LEOCH BATTERY is your trusted partner for industrial and commercial energy storage solutions. Our expertise covers every aspect of the industry, from cutting-edge research and development to top-notch manufacturing, robust sales, and comprehensive services.

LEOCH's 24V LFELI Series, Lithium Iron Phosphate (LiFePO<sub>4</sub>) batteries, are a "drop-in" replacement for traditional lead acid batteries offering 20x longer cycle life at 40% of the weight. These batteries get up to 5,000 cycles at 50% DOD while offering flexibility in configurations - supporting both series and parallel connection.

Leoch specializes in the manufacturing, research and development of lead-acid and lithium batteries and has gained international recognition since its establishment in 1999, by ensuring uninterrupted and reliable operations in a wide range of critical applications for a broad spectrum of industries, including Telecommunications, UPS Systems ...

Advanced Battery Management System (BMS) - System monitoring of voltage, current and temperature; Built in protection against over-charge, over-discharge and over-temperature; Advanced BMS communication protocols (Modbus, CAN bus, RS232 and RS485). SNMP optional. Anti-theft tracking systems available - GPSS and Gyroscope

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For cyclic demanding applications LEOCH has developed Lithium-Ion (LiFePo<sub>4</sub>) batteries to replace 12V top terminal lead acid batteries offering 5000 cycles at 50% DoD, top terminal design and a wide range of capacities for easy "drop-in" replacement.



## Leoch lithium battery Serbia

LEOCH has one of the largest and most qualified Research and Development teams among battery manufacturers, with over 1,500 R& D engineers and 1,000+ international patents. LEOCH offers solutions for virtually every stationary, critical power, motive power and ...

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