

The BOS battery S is a lithium ion battery equipped with LiFePO₄ cells for superior safety. Its groundbreaking design results in limitless use cases and unmatched space efficiency. The unique technology enables a state-of-the-art Battery Management System.

Dong Li (pictured) revealed to Batteries International on September 18 that the new plant will be in Monterrey, in northeastern Mexico. He said Leoch is not receiving government incentives for the project.

With scalable lithium battery storage that ranges up to 400 kWh per system--and the capability to implement projects in the MWh area--this system ensures a reliable, long-lasting power supply for diverse operational needs.

BOS on-board batteries enable freedom where power is far away and absolute reliability of electricity is crucial. BOS smart battery systems provide the backing to dare new ventures and explore the world with innovations like swappable lithium batteries or hybrid systems that combine lithium and lead-acid batteries.

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BOS Irapuato is the production plant for BOS in North America. World-wide standards of the global BOS production system and attractive cost structures allow BOS to manufacture the BOS product portfolio for North America in Irapuato on a leading competitive level.

Thanks to integrated cell heating in combination with a temperature sensor, the LE300 Smart Battery System can be used even in sub-zero temperatures without damage or energy loss. Furthermore, for overwintering, the Smart Battery System keeps the attached lead-acid battery fully charged for months.

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Bos battery Mexico

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