

SolarTech Power Solutions

Pretoria lithium battery bms company



Overview

Potensa was established in 2004, offering 65 years of combined expertise in creating customised energy solutions to a broad range of customers across Africa, the Middle East and Europe. Why should you choose lithium batteries South Africa?

At Lithium Batteries South Africa (LBSA), we prioritize the safety, performance, and lifespan of our lithium energy storage solutions. Our advanced Battery Management System (BMS) ensures your LiFePO₄ batteries operate efficiently and safely, providing reliable energy for homes, businesses, farms, and lodges.

Where can I buy a lithium ion battery in South Africa?

CHASE Technologies is a leading industrial lithium-ion battery supplier in South Africa. They provide lithium iron phosphate batteries designed for tough working conditions. Their products use full aluminum cases, making them strong and durable—a trusted power source for industrial and recreational equipment.

Who makes high-voltage batteries in South Africa?

In 2025, LBSA also developed a high-voltage battery for industrial use, with strong focus on safety, reliability, and efficiency. If you're looking for affordable, high-quality batteries in South Africa with after-sales support, check out LBSA. BlueNova was founded in 2015, with offices in Cape Town and Gauteng.

What is a battery management system (BMS)?

Battery Management Systems (BMS) is often referred to as the “brain” of the battery, primarily because it is responsible for the safety, efficiency, and longevity of Lithium-ion batteries.

What kind of batteries does bluenova offer?

Our collective product offering mostly consists of batteries (but also pre-configured battery systems, as well as supporting electronic devices) currently centered around, but not necessarily limited to, the lithium iron phosphate (LiFePO₄) battery chemistry. WHY Choose BlueNOVA?

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How does LBSA BMS work?

LBSA's BMS integrates seamlessly with our full range of lithium batteries, including low-voltage and high-voltage systems. This guarantees optimal performance, protection, and energy efficiency across all applications. Gain full control with LBSA Sentinel, our cloud-based monitoring platform.

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Contact Us

For catalog requests, pricing, or partnerships, please visit:
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