

ACCELERATING EV INNOVATION THROUGH INTELLIGENT BATTERY MANAGEMENT

ELECTRIC TWO-WHEELERS MANUFACTURER

1. Overview

A forward-looking company in India has diversified into electric mobility, aiming to reshape urban transportation with sustainable and high-performance electric motorcycles. Their focus lies in engineering innovation, manufacturing excellence, and delivering green mobility solutions across multiple locations.

2. How Sosaley Made a Difference

Sosaley Technologies partnered with the company to design and develop a custom Battery Management System (BMS) for their electric motorcycles. From prototype development to regulatory compliance, Sosaley delivered a complete, production-ready solution that elevated battery performance, safety, and reliability.

Key Benefits:

- End-to-end BMS solution tailored for electric two-wheelers
- > Real-time monitoring of battery health and performance
- > Advanced safety features integrated into the system
- Full compliance with EV safety and certification standards
- Successful vehicle launch enabled through robust testing and system integration