



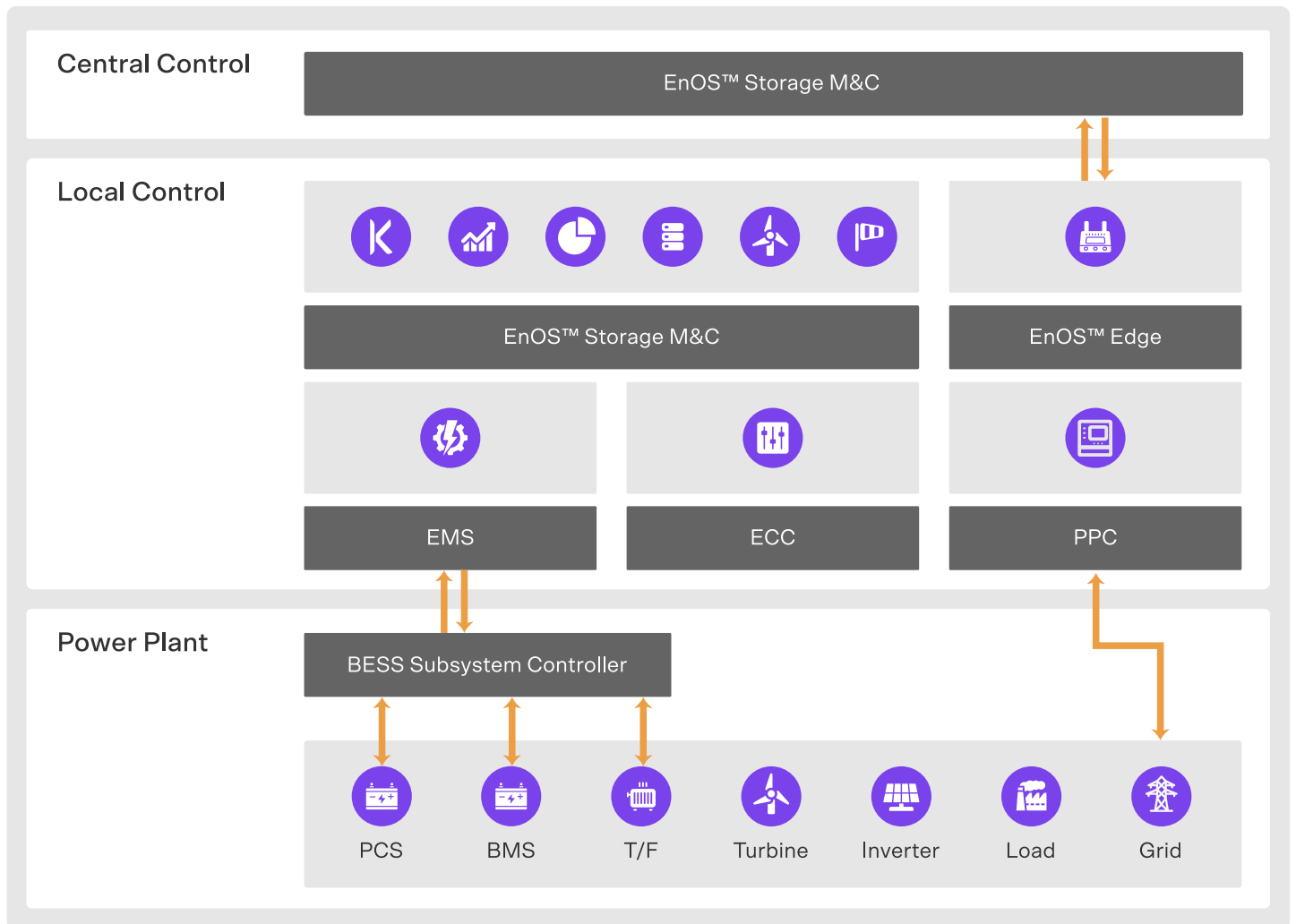
EnOS™  
Storage M&C



# EnOS™ Storage M&C

Univers Energy Storage is a leading cloud-based storage management solution, supporting over 6.5 GWh of battery energy storage systems across hundreds of projects globally. It integrates seamlessly across devices, sites, and portfolios to enhance safety and operational efficiency. With over 20 OEM brands onboarded, it ensures comprehensive monitoring and advanced KPI frameworks for reliable and efficient energy storage management.

EnOS™ Storage M&C delivers seamless, scalable, and integrated energy storage management, enabling businesses to optimize operations, enhance safety, and unlock new possibilities.





# With EnOS™ Storage M&C, you get:

## 1 Centralized Control

Top-level management for seamless operation and monitoring of energy storage assets, ensuring efficiency and reliability.

## 2 Integrated Local Control

- SCADA: Real-time monitoring with advanced supervisory control and data acquisition.
- EnOS Edge: Intelligent edge computing for faster, smarter decision-making.
- EMS, ECC, and PPC: Embedded systems for energy management, grid compliance, and power optimization.

## 3 BESS Subsystem Controller

A comprehensive system that connects all key components of your power plant, including PCS, BMS, turbines, inverters, and grids, for smooth and efficient operation.

## 4 End-to-End Solution

Streamlined operations, enhanced safety, and optimized performance across the entire energy storage lifecycle.

## 5 Unmatched Scalability

Designed to meet the needs of energy storage portfolios across multiple sites and geographies, ensuring flexibility and growth.

# A hardware-agnostic, software-defined solution



### Achieve 24/7 Visibility and Control Across Your Energy Portfolio

- Monitor performance in real time.
- Optimize site-specific energy strategies.



### Maximize Uptime and Boost Operational Efficiency

- Reduce downtime with proactive management.
- Increase energy output and system lifespan.

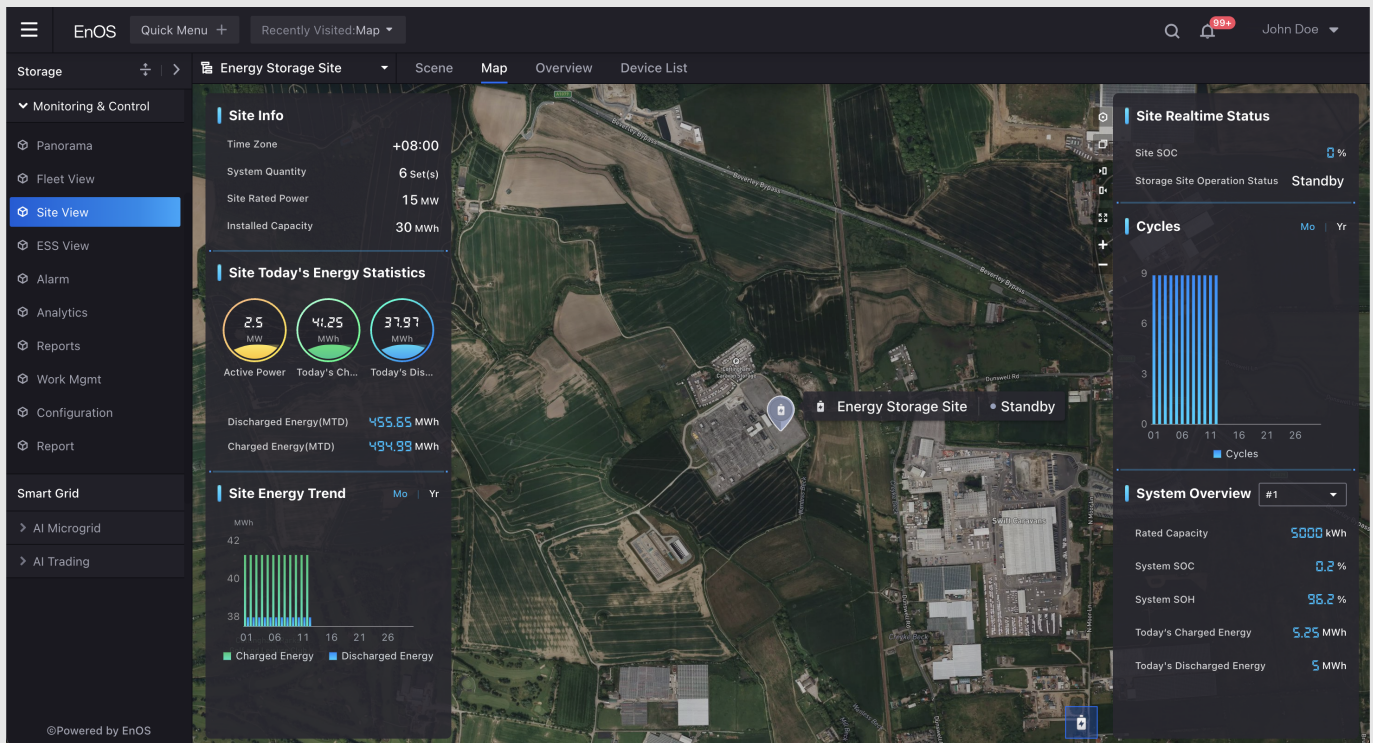


### Secure Profits and Safety with Cutting-Edge Technology

- Lower operational risks with advanced monitoring.
- Ensure compliance and long-term returns.



# Product highlights



- **Control at device, site, and portfolio level**

Ensure granular control with a comprehensive solution using data from BMS and BESS controllers at the device level, EMS and SCADA for solar, wind, and storage at the site level, all aggregated to Storage Monitoring and Control at the portfolio level, with options to add microgrid management and trading support.

- **Improve operations and asset utilization**

Use analytics to reduce troubleshooting lead-time and unplanned downtime.

- **Increase ROI and battery safety**

Manage the health of your battery energy storage system (BESS), enable renewable microgrids, and unlock energy trading.

## About Univers

Univers provides the world's most comprehensive decarbonization system. Our AI and IoT-powered EnOS™ (Energy and Environment Operating System) platform delivers real-time energy data and carbon monitoring, reporting, and abatement, optimizing energy systems and reducing emissions.

With over 280 million sensors, 680+ GW of renewable energy under management, and 800+ customers, we help businesses achieve net zero and beyond.

For more information, please visit [www.univers.com](http://www.univers.com).

To book a meeting, please contact [marketing@univers.com](mailto:marketing@univers.com)

