ELEXITY

A New Approach to Commercial Energy Storage

Battery Energy Storage Systems (BESS) are a flexible resource that can drive multiple revenue streams for end customers. Elexity's EMS platform seeks the ideal combination of use cases and grid services every operational day, adapting real time to grid prices, solar generation and building load. **When paired with our Load Control solution, we offer unparalleled savings and ROI.**



DYNAMIC OPTIMIZATION	Prices change. Load changes. Grid programs change. Elexity adapts everyday to maximize customer benefit.
BEST IN CLASS ROI	Elexity has the power to re-shape load profiles in concert with the battery to drive up to 50% more savings.
GRID SERVICES READY	We'll find the best grid services revenue source for your investment, guaranteed.
FINANCIAL GRADE SIMULATION	Our proprietary savings simulation optimizes for tariff, use case, microgrid and load control to help you win more.
TURNKEY SOLUTIONS	Elexity makes storage easy with pre-integrated and tested bundled solutions with Tier 1 partners.
N/	

Software

BATTERY ENERGY MANAGEMENT SYSTEM (EMS)

Elexity is the intelligence that makes storage investments work. Predictive control that forecasts solar generation, load profiles and integrates with grid price servers for a fully automated, adaptable solution.



USE CASE	DCM, TOU, Microgrid, Grid Services
INTEGRATIONS	Proprietary Outage Risk & Load Management Features
MARKETS	US & Canada
BEST FIT	C&I On-Grid and Micro-Grid Applications



Hardware

Bundled Hardware from Tier 1 Battery suppliers paired with Elexity's Site Controller and Whole Building Meter. An all in one package integrated and tested to make commissioning a breeze and operations seamless. **A whole building energy meter.**

ELEXITY SITE CONTROLLER



FEATURES	Whole Building Energy Meter, Industrial Computer	POWER LE
CAPABILITY	WiFi, up to 12 Network Ports, up to 15 CT's	AC VOLTA
RATING	Indoor & Outdoor Rated	KEY SPEC
MECHANICAL	24"W x 20"H x 7"D, <5lbs, <5A power	WARRANT

Analysis

Elexity's team of energy analysts will produce a savings estimate for each project, based on our proprietary simulation software integrated with utility rate databases. A custom proposal for each customer.

BATTERY PARTNERS







POWER LEVELS	100kW to 1MW, 2-4Hr systems
AC VOLTAGE	480VAC
KEY SPECS	Indoor & Outdoor Rated, UL9540, UL1741CRD
WARRANTY	5 & 10 Year Manufacturers Warranty

Services

Training

- Performance Guarantee
- ✓ US support 7 days a week ✓ Installation Management

