ACCRUENT OBSERVE | energy management

ACCRUENT OBSERVE FOR ENERGY MANAGEMENT

Purpose-Built Energy Management Software

Energy management is becoming an increasingly crucial component of business strategy, with organizations around the globe looking closely at their energy profiles and working to increase resilience, lower carbon emissions, improve risk management, and reduce inflated energy costs.

For many, this will require a smart energy management system. With Accruent Observe for Energy Management (AOEM), you can leverage contextual and comprehensive data to optimize energy usage, reduce overhead costs, monitor & target energy consumption, and break down many of your current energy management barriers.

Monitor, target, and verify your energy data using features like meter tracking and advanced alerts

Utilize consolidated information and reporting to identify savings opportunities, optimize processes, and more

Maximize agility with tailor-made dashboards that will help you reduce consumption in high-price moments and avoid backslides in the future

Centralize vital energy data, identify areas of excess consumption, and know what you need to do to meet carbon neutral goals

64	**80%**	**100%**
COUNTRIES COMMITTED TO NET ZERO TARGETS[1]	DROP IN SOLAR COSTS IN THE LAST DECADE[2]	INCREASE IN COSTS IN ENERGY-INTENSIVE SECTORS[3]

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FACE RISING ENERGY MANAGEMENT PRESSURES HEAD–ON WITH ROBUST MONITOR & TARGETING FEATURES

Sophisticated energy management functionalities provide teams with the tools they need to analyze and act upon their most important energy consumption needs and metrics. This can empower them to conserve resources, protect the environment, and lower production costs without compromising access to the energy needed to continue efficient operations.

Holistic Energy Consumption Dashboard

Consolidate all your energy information – including data gathered via CSV and APIs – into one easy-to-understand, actionable dashboard. Create custom baselines, track data from all meters and submeters, combine data into logical groups, and learn what you need to do to optimize consumption.

Weather Normalization

Automatically normalize your baselines with hyper-local weather data and remove the effect of ambient weather conditions so you can ensure you have clean, consistent points of comparison across different periods, or from various locations.

Sophisticated Baselining

By allowing you to generate multiple baselines – including rolling 7-day averages, past consumption, and version-controlled, site-specific baselines – AOEM gives you the flexibility you need with your monitoring and targeting (M&T) activities.

Project Tracking

Want to track multiple project baselines within a single site? With AOEM's baseline modeling capability, you have sophisticated analysis tools in the palm of your hand. Use them to edit and remove baselines with ease, as well as model different energy scenarios at the click of a button.

Configurable Rules Engine

Utilize our configurable rules engine to define thresholds, create automatic work orders, and automate your compliance data logging for ongoing compliance. Additionally, you can use customizable alerts and alarm filtering to protect against unseen cost increases, drive down costs, and allow for transparent decision-making.

CONTACT US FOR MORE INFORMATION

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[1] https://www.mckinsey.com/industries/oil-and-gas/our-insights/global-energy-perspective-2022

[2] https://www.mckinsey.com/capabilities/sustainability/our-insights/decarbonizing-the-world-industries-a-net-zero-guide-for-nine-key-sectors

[3] https://www.mckinsey.com/industries/electric-power-and-natural-gas/our-insights/five-levers-to-optimize-energy-spent-and-risks-for-industrials

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