



Accruent Energy

IoT-enabled energy management software (Accruent Observe for Energy Management - AOEM) for real-time monitoring, cost reduction, and achieving carbon-neutral and ESG goals across multi-site enterprises.

<https://www.accruent.com/>

Overview

Accruent Energy, primarily offered as **Accruent Observe for Energy Management (AOEM)**, is a purpose-built, cloud-native energy management software designed to help organizations monitor, manage, and optimize energy consumption across their built environment. The platform centralizes data on energy consumption, costs, and environmental impact, enabling real-time insights for informed decision-making and resource allocation.

Key capabilities of AOEM include leveraging IoT remote monitoring and control to track energy usage, identify inefficiencies, and proactively manage risks. The software is hardware-agnostic, allowing for a simple and quick implementation with a very low cost of deployment.

Main Features and Capabilities:

Holistic Dashboards: Provides a unified, easy-to-understand dashboard for all energy consumption data, including utility and metering data.

Sophisticated Baseline & Project Tracking: Allows users to model different energy scenarios, edit baselines with ease, and track energy conservation opportunities.

Weather Normalization: Automatically normalizes baselines using hyper-local weather data to create consistent facility benchmarks and points of comparison.

Automated Workflows: Comprehensive automations integrate bills, energy meters, and high-energy consuming assets, utilizing sources like maintenance history.

Smart Alerts: Configurable usage alerts and a rules engine cut through the noise to simplify proactive decision-making and allow for immediate action when consumption exceeds predefined thresholds.

Compliance Support: Helps organizations remain compliant with carbon-related legislation and supports the autonomous calculation of r2 for ISO 50001.

Target Users and Use Cases:

AOEM is designed for facility managers, engineers, and energy teams in sectors such as corporate real estate, retail, manufacturing, and healthcare. Primary use cases include reducing operating costs, meeting sustainability objectives, enhancing ESG excellence, and ensuring asset reliability through predictive insights derived from energy data.

Key Features

- Holistic Energy Consumption Dashboards
- Automated Utility Bill Management
- Weather Normalization
- Sophisticated Baselineing & Project Tracking
- Smart Alerts & Configurable Rules Engine
- IoT Remote Monitoring & Control
- Hardware Agnostic
- Multi-site Scalability
- Compliance Support (e.g., ISO 50001)

Pricing

Model: enterprise

Pricing is not publicly disclosed and is customized for each organization based on the number of sites, required features, and deployment configuration. Contact Accruent for a personalized quote.

Target Company Size: medium, enterprise

Integrations

CMMS (Maintenance Connection), ERP Systems, CAD Systems, Building Automation Tools (BMS), HVAC Controls

Compliance & Certifications

ISO 50001, ESG Reporting Compliance

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