A Deeper Level of Analytics for Today’s Energy Management Requirements

The Issue: Buildings in the United State spend >$450 billion annually on energy and represent 40% of national energy consumption and emissions

The Solution: Watchwire makes energy data management and monitoring easier by offering your team a deeper level of energy analytics for today’s requirements.

The Benefit: Watchwire solves issues such as high administrative costs that come with manual reporting, siloed data between numerous service providers, difficulty identifying ROI of efficiency projects, sustainability reporting requirements, and more...

• Energy management software users have reported median energy savings of 17% annually
• 91% of the same users stated they couldn’t have achieved this performance without the use of their energy management software

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CUSTOMIZABLE DASHBOARD

High level view of your individual KPIs

20+ different widget options for your dashboard

Create, maintain, & share customized dashboard views (i.e. for specific users, sustainability, accounting, engineering, etc.)

FEATURES:

SUSTAINABILITY

Custom benchmarking comparison of buildings and regions (consumption/demand/cost totals and KPIs)

Integration with ENERGY STAR, GRESB, Department of Energy BPD

Save “custom groupings” manually or determined by property characteristics
UTILITY BUDGETING

Budget accurately based on proprietary consumption, forecasting algorithm, supply market predictions, delivery tariff rates, and Public Service Commission rate cases.

Understand the impact of lease activity, occupancy, weather, and efficiency projects.

Allocate capital efficiently.

REPORTING

Automated monthly reporting distribution.

Reports native to Excel — formatting never altered upon export.

Custom report development.
AUTOMATED INVOICE DATA CONSOLIDATION

Web-based centralized platform

Building/facility region, portfolio consolidation

Multiple currency tracking

Unit conversions

REAL-TIME MONITORING

Fully leverage real-time data by analyzing it alongside actual utility bill data

Multiple visualizations giving the ability to identify energy efficiency and savings opportunities
MEASUREMENT & VERIFICATION

ASHRAE Guideline 14-2014 & IPMVP Compliant Option B & C

Track multiple ECMs at once

Normalize project analyses for weather, billing period length, occupancy, & more

Verify performance and track ROI

PEAK LOAD NOTIFICATIONS

Predictive analytics alert you when peak load hours are likely to occur

Track, measure, and verify the performance of your peak load management efforts
About EnergyWatch

EnergyWatch is a NYC based energy management software-as-a-service (EMSaaS) provider. EnergyWatch helps commercial and corporate real estate portfolios, Fortune 500 industrial/ manufacturing and big box retail, government, healthcare, and educational facilities across the US reduce energy consumption, emissions, and expenses, simplify energy reporting, and measure and verify operational changes and capital projects.

Sources: