CLOUD-BASED ENERGY METERING PLATFORM

The AcuCloud is a cloud-based facility metering platform that provides users access to real-time and historical data from power and energy meters. The data is available to view, download, forward, analyze and report.
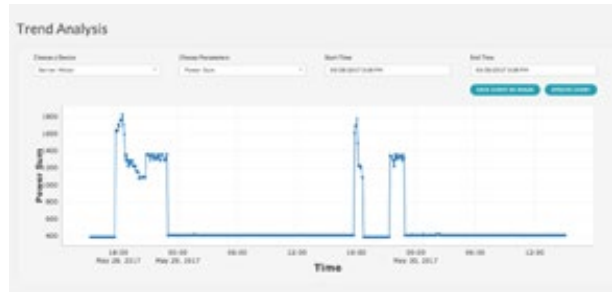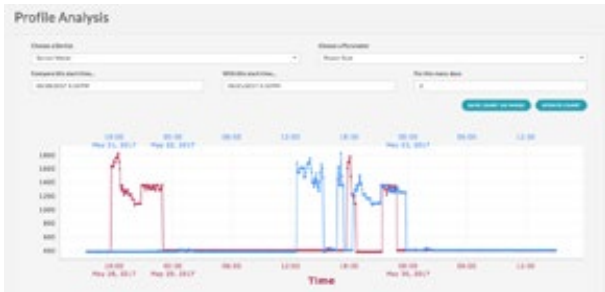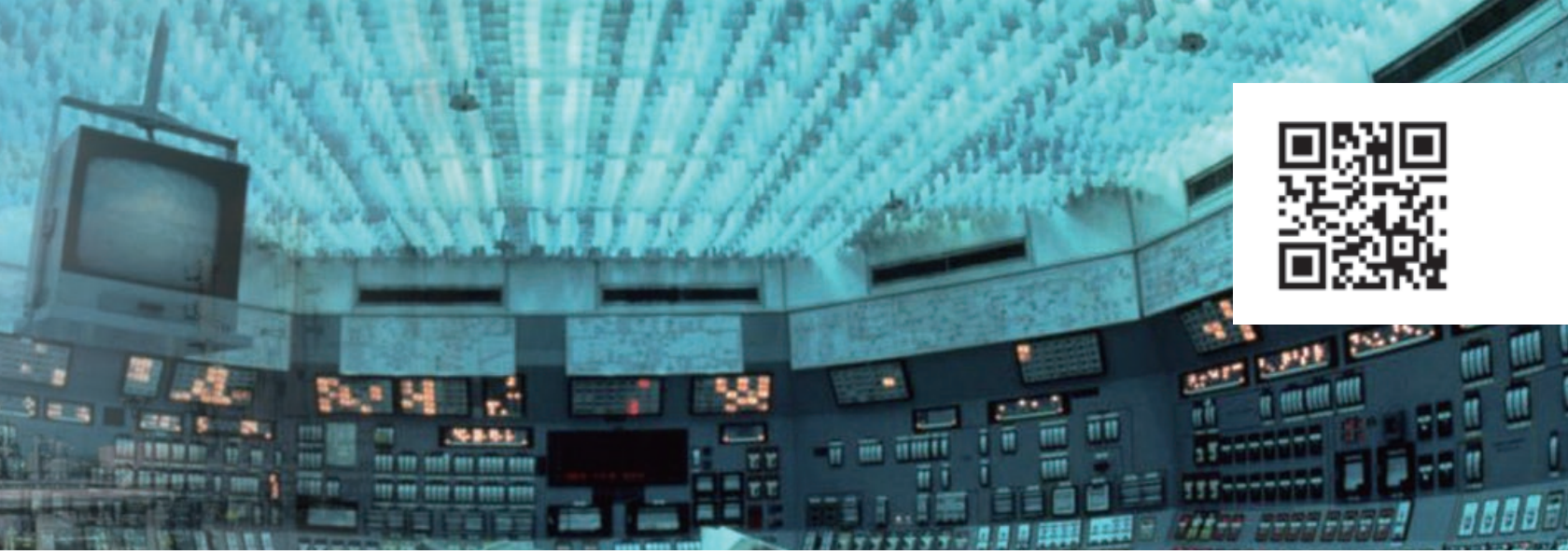
ACCUENERGY.COM/ACUCLOUD

- ACUCLOUD +
CLOUD-BASED METERING

KEY FEATURES

Seamless integration with all Accuenergy meters such as Acuvim II series three phase power meter and AcuRev 2000 series multi-channel energy meter, and all other meters via AcuLink 810 directly.

Designed for energy professionals, Energy Saving and efficiency companies facility manager and building energy managers who are looking for professional and user friendly software to get the job done effectively.

Variety of tools designed for real time energy monitoring, measurement and verification, energy usage trend, demand monitoring and analysis, heatmaps and energy portfolio analysis.

METERING DATA STORAGE

AcuCloud stores metering data such as per phase and system voltage, current, power, energy, power factor, demand and pulses in 5-minutes interval. Provide users unparalleled granular level into historical metering data.

DATA DOWNLOAD

Users can download and export historical metering data in CSV format for further offline analysis.

DATA FORWARD + INTEGRATION

Metering data has no value without analysis from great software. With AcuCloud, user can forward all metering data to your or other 3rd party software for analysis, reporting, billing, energy efficiency studies, measurement and verification projects. AcuCloud support HTTP, HTTPs, FTP protocols with CSV and JSON data format.

ALERTS

We understand you want to be notified when certain data reaches its threshold or when meter is offline. AcuCloud offers email alerts to be triggered based on conditions set by the user.

USER MANAGEMENT

AcuCloud offers various user access levels for your organization's data. The default access level include facility, admin, manager and view-only.
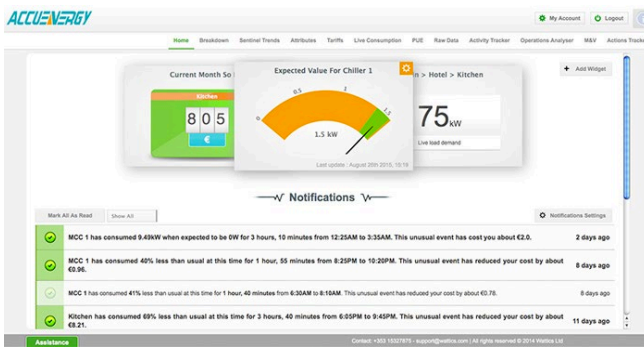
DATA ANALYTICS

AcuCloud offers quick and simple data analytics tools such as trending, energy profile analysis and comparison, energy usage trends, heatmaps, demand analysis, real-time data trend and comparison, measurement and verification and etc.
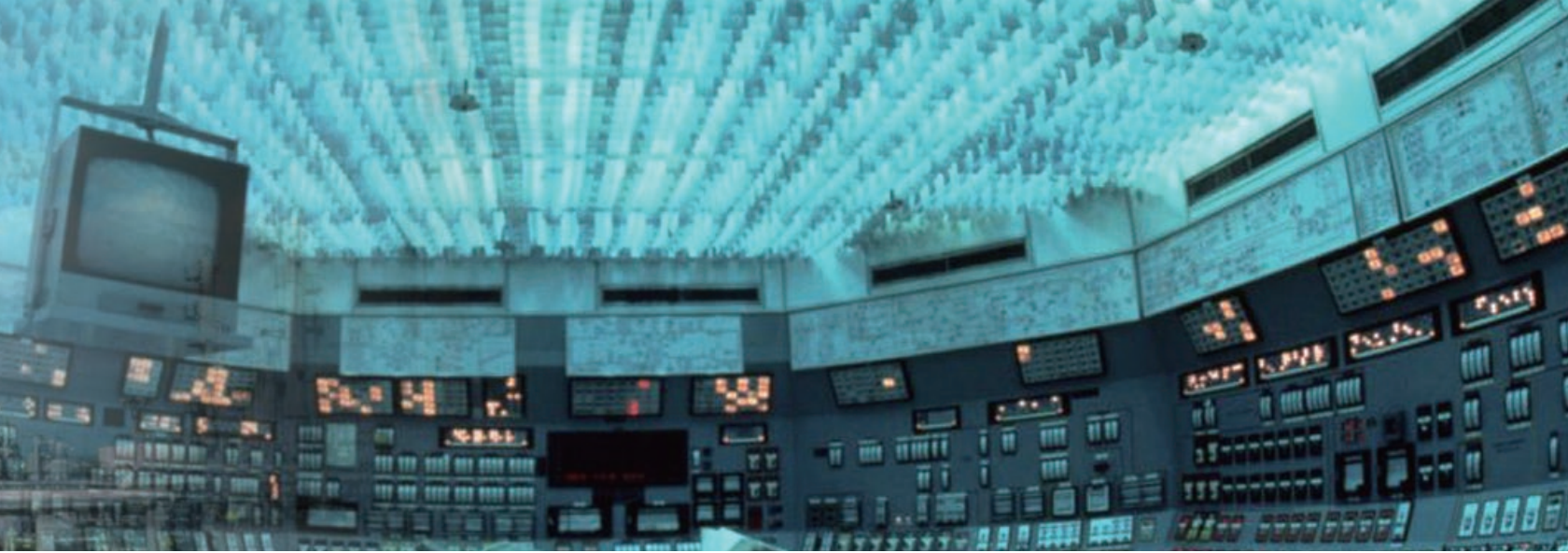
ACUCLOUD INTEGRATION EXTENSIONS:

DASHBOARD

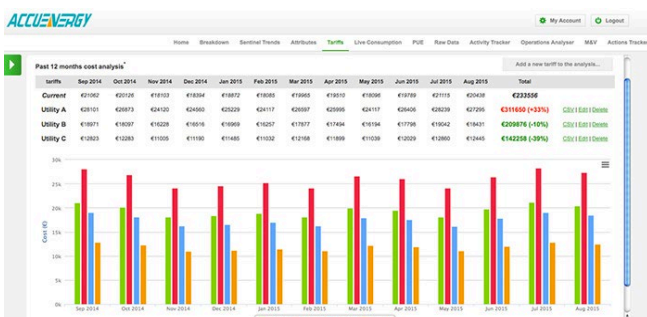Configurable widgets allow for monitoring measurements, metrics, and savings.

TRENDING ANALYTICS

Continually learning and profiling your power usage giving users the data they need to identify irregularities.

MEASUREMENT AND VERIFICATION

An advanced and effective alternative to conventional spreadsheets. Track energy conservation measures, calculate average consumption, and more.

TARIFF ANALYTICS

Offering a quick way to assess the expected savings when negotiating new energy contracts with utilities. Enter proposed tariffs and our tol calculates what you would have been paid over the past 12 months.

MONITOR TENANT KILOWATT-HOUR PROFILES

- Profiling the energy usage for each tenant group

- Provide tenants with accounts to view real-time energy consumption and historical energy consumption trends and profiles

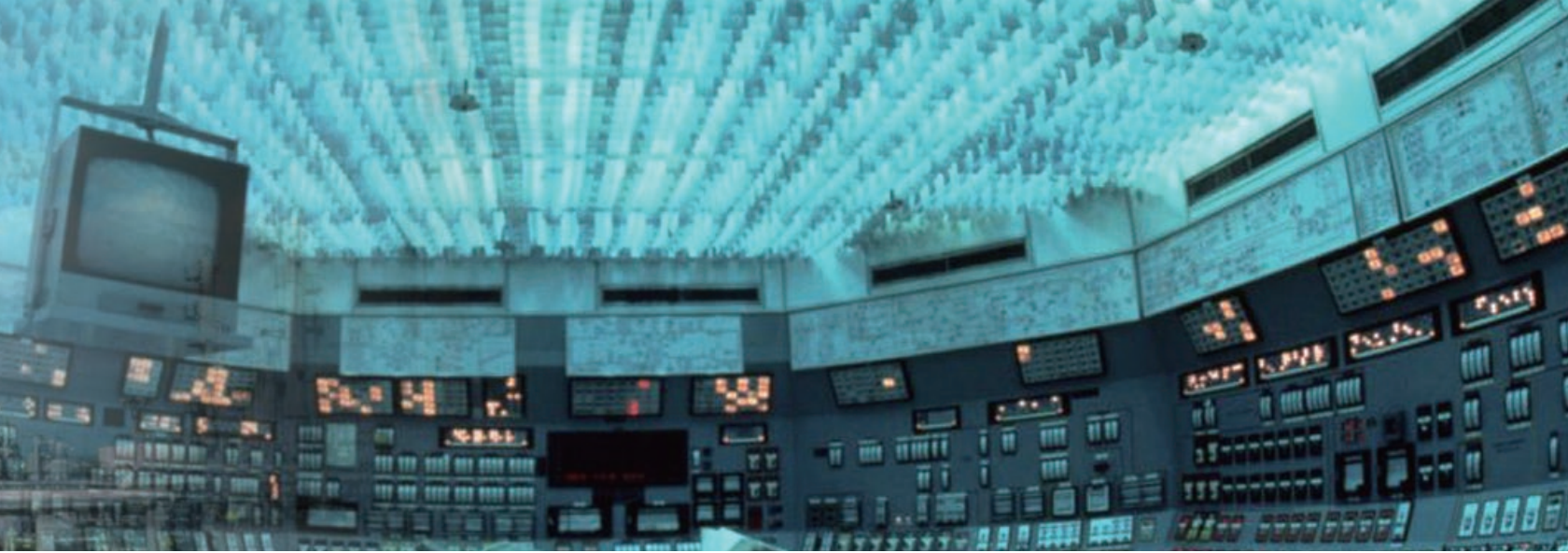- Increase awareness with tenant consumption profiles and compare against building average

1,248 kWh
$638

Your Bill:

250 kWh
$108

TENANT BILLING MANAGEMENT

- Manage individual tenant bill with different billing

- Process different billing structures

- Generate bill for virtual meters that are grouped from multiple submeters for internal rebilling or cost allocations

- AcuBilling creates bills based on customizable rate structure and formulas