Feature Comparison Guide

ENERGYCAP UtilityManagement

	Express — Basic energy and sustainability reporting.	Enterprise — Most popular — Robust utility bill accounting, energy management, and sustainability reporting.
Utility bill tracking		
Account and meter tracking	●	●
Bill audits	●	●
Bill flags	●	●
Bill import	●	●
Workflow management	●	●
Savings and analysis		
Benchmark charts	●	●
Cost avoidance (M&V)	⊘	●
Custom benchmarks		●
Energy use intensity	●	●
Mapping and KPIs	●	●
Normalization	●	●
Target comparison	●	●
Use vs. weather	●	●
Chargebacks, district energy, and tenant rebilling		
Bill splits and formulas		⊘
Interval data charting and annotations		⊘
Meter reading routes		⊘
Submeters, advanced metering, and chargebacks		⊘
Advanced accounting		
AP or GL export		⊘
Bill accruals	2 Reports	⊘
Budgets		⊘

● Standard Feature   ⊘ Optional Feature

	Express	Enterprise MOST POPULAR
Reporting and presentation		
Calendarization	●	●
Custom fields	●	●
Dashboards and maps	●	●
Easy data export	●	●
Powerviews	●	●
Project tracking	●	●
Report Designer BI	◍	◍
Report distribution		●
Report subscription	●	●
Reports, charts, and graphs	●	●
Treeview navigation	●	●
Weather data	●	●
Database setup and support		
Advanced hosting services		◍
Data import templates	●	●
Implementation services	◍	●
Notifications	●	●
Setup guides	●	●
User activity logs	●	●
Webhooks and events	●	●
Sustainability and compliance		
ENERGY STAR benchmarking	●	●
User access permissions		
Unlimited number of users	●	●
User permissions	●	●
Available add-ons		
Bill CAPture[SM]	◍	◍

● Standard Feature   ◍ Optional Feature

Feature descriptions

Account and meter tracking	Track any commodity, unit of measure, and any type of line item detail. Includes ability to track standard bills, deregulated bills (separate LDC/supplier charges), and summary accounts.
AP or GL export	Export audited and approved bill records to an AP or GL system for final processing and payment; eliminates double-entry of billing data.
Advanced hosting services	Optional services for a FedRAMP-authorized hosting environment, additional databases, self-managed access to EnergyCAP SQL Server database, single sign-on user login, expanded file storage, and more.
Benchmark charts	Rank and compare buildings and meters within peer groups. Instantly highlight outliers (abnormal meters, buildings, and bills) and prioritize energy conservation efforts.
Bill accruals	Create estimated bills (accruals) based on historical bills to close out an accounting period. Export accrued bills to the General Ledger and reverse accrued transactions after the actual bill is received.
Bill audits	Automatically check each bill upon entry or import to verify accuracy and flag potential problems.
Bill CAPture^{SM}	Utility bill processing and account management service that eliminates manual bill entry. Bill CAPture processes your utility bill data, imports it into your EnergyCAP UtilityManagement (EUM) database, and runs initial audits.
Bill flags	Work order system to track, report, and manage savings and problems.
Bill import	Import historical and ongoing utility bill information in Excel or comma separated value file formats (.xls, .xlsx, .csv, or .dat). Other options available with Bill CAPture service.
Bill splits and formulas	Three types of bill splits are available to distribute use and cost for shared or unmetered facilities.
Budgets	Use historical utility bill data to create a budget, compare actual cost and usage throughout your fiscal year, and adjust anytime.
Calendarization	Allocates weather-adjusted use and cost data to appropriate calendar month instead of billing period.
Cost avoidance (M&V)	Calculates savings attributable to energy management by comparing current bills to normalized baseline year. Complies with IPMVP, Section C "whole building method."
Custom benchmarks	Benchmark according to criteria specific to your industry and needs, such as use/cost per area, use/cost per unit of measure, use/cost per production unit, use/cost per occupancy, use/cost per hour of operation, and more.
Custom fields	Track additional details, add documents, and images important to your organization.
Data import templates	Get started quickly and reduce manual keyboard data entry by importing your organizational data and historical billing data into EUM.
Dashboards and maps	Create custom energy dashboards and maps for personal use, for departments or divisions within your organization, or to display publicly.
Easy data export	Create bill lists and run reports for quick export to Excel or other applications for ad-hoc reporting.
ENERGY STAR benchmarking	Interface to EPA's Portfolio Manager to obtain ENERGY STAR energy efficiency rating for buildings.
Energy use intensity	Track weather-normalized energy usage to determine long-term energy efficiency trends.
Implementation services	Implementation support by our experienced project management and Customer Success teams to get EUM up and running quickly and train your team. Options available to fit your deadlines and budget.

Interval data charting and annotations	See simple visualizations for interval data with the ability to add notes and annotations
Mapping and KPIs	See your performance compared to last year on dashboards and powerviews.
Meter reading routes	Enter submeter readings to create monthly utility bills.
Normalization	Removes weather as a variable and lets you compare energy use year to year.
Notifications	Subscribe to news about application updates, new features, and system events.
Powerviews	Exclusive EnergyCAP feature that puts current data at your fingertips. Trend charts and graphs are automatically displayed and updated.
Project tracking	Record energy and cost savings from your energy management projects.
Report Designer BI	Gain actionable insights from your energy data using the power and flexibility of your favorite business intelligence applications—Power BI®, Tableau®, Excel, and others.
Report distribution	Schedule a report to be emailed to one or more user groups on a schedule you define.
Report subscription	Save reports with your specifications and have them emailed to you daily, weekly, monthly, or quarterly.
Reports, charts, and graphs	View and analyze utility data from a library of informative and easy-to-understand reports.
Setup guides	Guides walk you through new account and meter setup, new user setup, vendor setup, bill entry, and more.
Submeters, advanced metering, and chargebacks	Enter or import submeter readings to create chargeback "invoices" for customers, other departments, or tenants.
Target comparison	Compare current cost, consumption, or GHG data against reduction target or goal.
Treeview navigation	Navigate a user-friendly hierarchical structure of buildings, meters, accounts, and cost centers.
Unlimited number of users	EUM is licensed for an unlimited number of users, so no need to worry about seat licenses or unexpected charges.
Use vs. weather	Compare month-to-month and year-to-year bills to see the weather's impact on energy usage.
User activity logs	Application and system messages related to primary user actions are logged and accessible for review and comment. Data imports, error messages, warnings, and other actions are recorded by user, date, time, and type.
User permissions	Manage user rights on an individual basis or use EUM standard User Roles.
Weather data	Analyze weather data and its impact on energy usage. Mean daily temperature is provided for all weather stations in North America.
Webhooks and events	Trigger custom workflows and other integrations when specific events occur in the application.
Workflow management	User-configurable workflow settings for processing utility bills.

ENΞRGYCAP