

# Utility Bill and Energy Management Solutions

EnergyCAP, Inc.'s utility bill and energy management solutions empower you to do more with your organization's energy information. With the award-winning EnergyCAP® software at the foundation, our customized solutions transform utility bill and meter data challenges into measurement, verification, and savings opportunities. Join more than 10,000 energy managers in 3,000 organizations that have entrusted EnergyCAP to track 35 million utility bills valued at \$50 billion and reported \$3 billion in energy savings.

## EnergyCAP Software

EnergyCAP's utility bill and energy management software streamlines the inefficient and simplifies the complex by enabling you to:

- Facilitate energy accounting, budgeting, accruals, and bill payment processes
- Discover billing errors before the bill is paid
- Identify inefficient facilities through peer benchmarking
- Create chargeback allocations (rebillings) via submeter readings, percentage splits, and formulas
- Calculate cost avoidance (M&V) attributable to energy management projects
- Interface with Portfolio Manager® to receive ENERGY STAR® ratings
- Report on a wide-range of energy metrics
- Process electronic and paper utility invoices quickly
- Track interval data and meter readings
- Calculate and report on greenhouse gas emissions

EnergyCAP will help you organize, distribute, and present your energy information in ways that make it understandable, actionable, and valuable.



# EnergyCAP Solutions

## Implementation

Since your organization is unique, we will develop a customized implementation plan to meet your specific needs.

Based on standards and best practices developed through years of experience, your project will be designed to address the goals you want to achieve with EnergyCAP. We can collect, convert, and enter setup and historical data; develop interfaces with other systems; ensure overall system operations and performance; and set up all licensed features. For more modest implementations, we offer hourly project plans with a training and coaching approach to help you self-perform during the implementation process.

Flexible on-site and online training sessions, an annual training conference, and a library of online resources ensure that you get the most from your EnergyCAP investment.

## Report Designer™

EnergyCAP provides a library of more than 300 reports for you to choose from. If you need to create a custom report, you can do so quickly and easily with Report Designer. Report Designer is an Excel® Add-in that works by importing data from your EnergyCAP database into Excel via APIs.

## Bill CAPture™

Bill CAPture is an economical service designed to eliminate manual bill entry. Let us process your utility bill data (PDF, XLS, TXT, CSV, EDI, paper), import it into your EnergyCAP database, and run initial audits. Every line item from your bill will be captured and the scanned bill image will be linked to the bill record in EnergyCAP, providing a quick reference to the original bill.

## Smart CAPture™

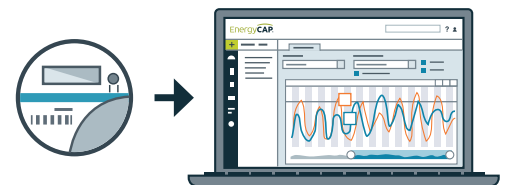
ECI's Smart CAPture service will load your meter data for you using a variety of methods. We can automate the upload of already-available data files via Smart Meter Texas, Green Button, and your utility vendors. Smart CAPture can interface with your existing equipment via file transfer, APIs, and gateways. And ECI can install new metering equipment or connect to your existing smart meters.

*“The Governor of Maryland mandated that all state facilities reduce their consumption by 15%, so we looked for energy management software with all the features, and EnergyCAP filled the gap.”*

**BITHGROUP Technologies**

*“Thanks to EnergyCAP, we have already identified savings of \$250,000 in one year alone.”*

**Equity Residential**



*"In EnergyCAP, we have historical data and all the information to help us track our energy use, and make better energy reduction decisions. You will not find a better energy management software."*

**George Mason University**

*"We have very specific goals to reach certain levels of conservation and efficiency. EnergyCAP supports all these initiatives."*

**Miami-Dade County**

## Our Customers

EnergyCAP is ideal for organizations that receive a high volume of utility bills and need a robust software platform for tracking, reporting, and analysis. Our traditional markets include:

- **Higher Education**
- **Government**
- **Property Management**
- **Retail**
- **Hospitality**
- **Non-profit**
- **Healthcare**
- **Energy Consulting**

EnergyCAP's solution often pays for itself in the first year through cost recoveries and efficiency improvements, and many successes have been documented in published case studies:

- **Miami-Dade County** is an example of the success that springs from focused team leadership. The combined efforts of a seven-member leadership team brought together 24 County departments under a single energy management umbrella through EnergyCAP energy management software. The goal of their project was to establish a centralized system for quantifying the County's electricity consumption and associated costs, enabling the County to measure, manage, and monitor the performance of their facilities.
- **Southeastern Freight Lines, Inc.** relies on EnergyCAP to manage energy usage at more than 100 facilities. The transportation company has saved tens of thousands of dollars by using EnergyCAP to simplify utility bill workflow, evaluate retrofit project ROI, and uncover costly energy waste.
- **University of Kansas** received five major benefits including performing chargebacks for billable accounts, auditing for data errors, exporting data for custom reporting, analyzing trends to identify anomalies, and measuring and verifying energy saving projects.

## EnergyCAP Bids and Procurement

If you are a publicly-funded organization or require a formal procurement process, we offer assistance in formulating bid requirements. An RFI/ RFP template is available by request. You may be able to avoid costly and time-consuming RFP processes by piggybacking on other public procurements or purchasing from our GSA Schedule Contract.



## EnergyCAP Interface Options

EnergyCAP is designed to integrate with your existing accounting and energy management systems—A/P, G/L, BAS, metering system, etc.—to help you streamline processes and achieve your business objectives. Discuss your interests and options with your EnergyCAP representative.

# Feature List



## Bill Management

- Account and Meter Tracking
- Bill Entry & Import (Bill CAPture)
- Utility Bill Auditing
- Workflow Management
- Accounting Interface
- Bill Accruals
- Issue Tracker



## Savings & Analysis

- Cost Avoidance (M&V)
- Normalization
- Calendarization
- Use vs. Weather
- Energy Use Intensity
- Benchmarking
- Budgets & Forecasts
- Rates & Tariffs
- Energy Procurement



## Tenant Rebilling & Chargebacks

- Percentage- and Formula-based
- Meter-based
- Loss & Remainder
- Vacant Cost Recovery



## Licensing

- Base & Optional Advanced Features
- Secure Hosting and On-premises
- Annual or Perpetual
- GSA Schedule Pricing



## Meter Data

- Interval (Time-Series) Data
- Meter Data Import (Smart CAPture)
- Meter Data Converter & Scheduler



## Sustainability

- ENERGY STAR Benchmarking
- GHG Tracking
- Track Renewables (recycling, solar, wind, etc.)



## User Management

- Unlimited Users
- Access Permissions



## Reporting

- Reports, Charts, & Graphs
- Report Designer
- Energy Dashboards
- PowerViews™
- Data Hierarchy & Groups
- Bill Lists
- Project Tracking



## Interfaces

- APIs
- A/P and G/L
- Metering Systems
- BASs



## Services

- Bill CAPture
- Smart CAPture

## Learn More

- Read a **Case Study** ([www.EnergyCAP.com/resources](http://www.EnergyCAP.com/resources))
- Request more information or a live demo ([www.EnergyCAP.com/contact-energycap](http://www.EnergyCAP.com/contact-energycap))
- Attend **Catalyst**, our annual user training conference ([www.EnergyCAPCatalyst.com](http://www.EnergyCAPCatalyst.com))



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