DISCOVER MORE ABOUT KAIZEN ENERGY FROM COPPERTREE ANALYTICS
**Why Kaizen Energy?**

Most organizations have set ambitious targets to manage and reduce their energy usage, and to measure and report their sustainability metrics. With a lack of easy to use and automated tools to help Energy Managers and Sustainability Professionals do their jobs, the task is often overwhelming or nearly impossible.

Kaizen Energy can help your organization to measure its energy performance across your entire portfolio of buildings, set targets for improvement, identify areas of focus, and measure your achievements. All of this in an intuitive Software-as-a-Service (SaaS) product that is economical to deploy and easy to manage.

**What is Kaizen Energy?**

Kaizen Energy is an Energy Information System (EIS) platform with portfolio-level and building-level energy management capabilities that include support for multiple metering options, powerful energy modelling, flexible organizing perspectives and comprehensive reporting. Used on its own, or together with Kaizen Fault Detection and Diagnostics (FDD), Kaizen Energy becomes a comprehensive solution for building performance and energy analytics.

Kaizen Energy’s portfolio-level features help portfolio and sustainability management identify buildings with the highest potential for improvement, a key step in the strategic planning process.

Kaizen Energy’s building-level features help energy and facility management identify systems or areas with the highest potential for improvement, and formulate execution plans that can be acted and measured upon.
Kaizen Energy connects to and ingests data from main utility meters, sub-meters, and virtual energy meters in order to apply automated analytics to the received data. The data connection is realized either through the installation of CopperTee’s data collection device at the building, or via a remote connection to your existing metering systems. The data is then treated by Kaizen Energy in order to enable the following functions:

**Continuous Measurement**

Continuous Measurement is achieved through main building resource metering, system sub-metering and virtual metering using available data to derive the energy utilization of individual pieces of equipment.

**Continuous Comparison**

Continuous comparison is achieved using baselines configured for each meter. Several baselining options include historical baselining and multi-variable linear regression analysis.

**Continuous Evaluation**

Continuous evaluation, integral to the continuous improvement process in analytic-driven organizations, is aided with interactive views and on-demand benchmark and performance reporting.

**Continuous Action**

Continuous action driven by the discoveries and insights found in the evaluation phase have a direct impact on the bottom line. This is clearly reflected as new data comes in and performance measurement continues.
WHO IS COPPERTREE ANALYTICS?

CopperTree Analytics is a SaaS provider of Building Analytics with a portfolio of more than 2,000 buildings distributed across four continents. At CopperTree Analytics, we believe in empowering individuals and organizations through a continuous improvement process that leads to outcomes that are impactful and long-lasting.

Book a demo today!
email us at info@coppertreeanalytics.com