

ENTERPRISE VIEW OF ENERGY CONSUMPTION & SAVINGS

Building owners and facility managers need a way to show their efforts for reducing energy consumption and their carbon footprint to building occupants and visitors. Talisen's Enterprise Sustainability Platform (ESP) Kiosk view brings in building and facilities data from disparate systems into one display and produces a simplified easy-to-understand view, so people have a holistic view of energy usage and savings.

Talisen's Kiosk Display is a tool that presents energy consumption and savings of energy usage across a portfolio of buildings. The Kiosk also provides public announcements for stakeholders, shows portfolio rankings, scorecards, and energy efficiency successes.

FEATURES

- Standard Public Display kiosk and Advanced Public Display kiosk
- Animated kiosks create awareness and engage stakeholders
- Visibility into how end users can impact energy usage
- Provides holistic view of energy consumption to affect habits and actions



BENEFITS

Display to the public your energy efficiency success and project information with both building occupants and visitors. Easily compare building performance over time for both cost and consumption and provide public announcements to stakeholders.

ESP converts building data into **visual knowledge** with Key Performance Indicators (KPIs) that **drive sustainable decision making**.



ENTERPRISE SUSTAINABILITY PLATFORM (ESP)

Talisen's Enterprise Sustainability Platform (ESP) is an enterprise level tool that aggregates and consolidates the management of data from metering systems, building automation systems, smart sensors, applications, building management systems, and IT systems.

ESP is a scalable IoT platform and offers customizable dashboards to provide easy access to enterprise-wide information. The cloud-based platform operates through a secure access gateway to integrate and collect real-time data from different systems, normalize and analyze the data to identify actionable information, and visualize the knowledge to various stakeholders.

BUILDING BLOCKS OF ESP



Utility Analytics

View utility cost, consumption measures, bills, real-time and historical information.



Interval Data

Analyze interval data from building automation systems, smart sensors, meter and wireless devices.



Portfolio Analytics

View baseline, past, or current energy measurements to determine building rankings in a portfolio.



Fault Detection

Receive alerts and view analytics on current and historic data points to identify issues.



Measurement & Verification

Continuously measure and verify energy and operational savings using international protocols.



Kiosk Display

Share energy efficiency successes and project information with both building occupants and visitors.

FOR MORE INFORMATION

If you want more information please contact us at 314-317-7700 or visit our website www.TalisenTech.com.

