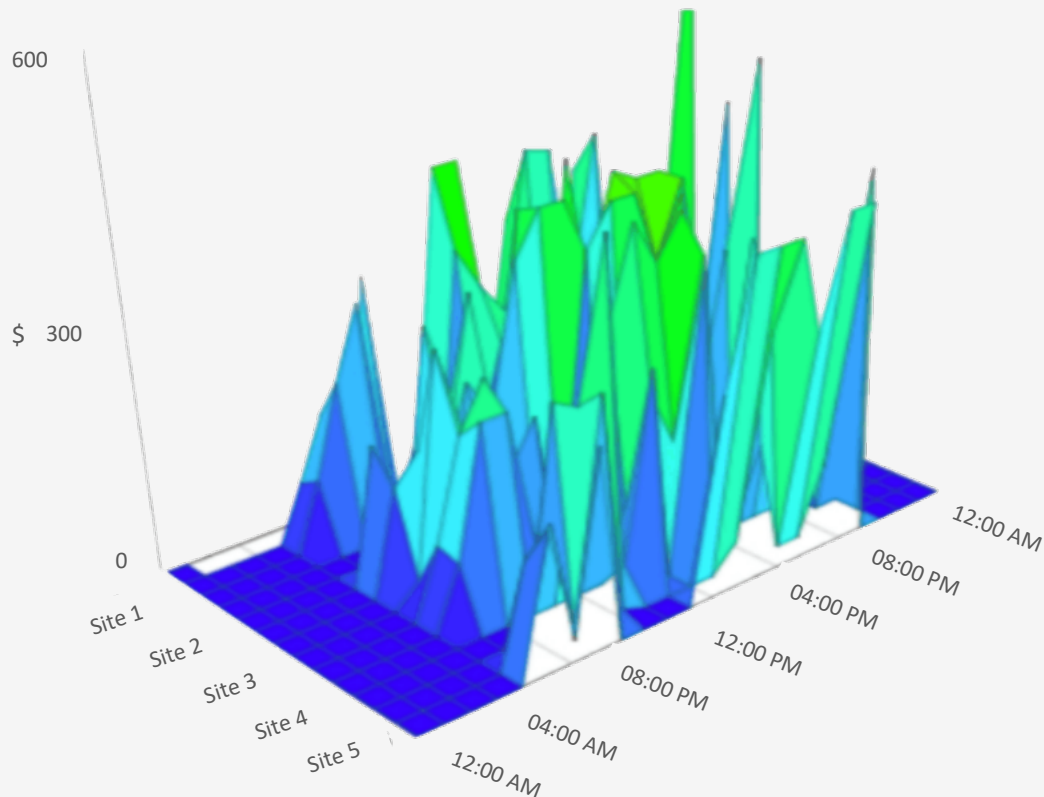


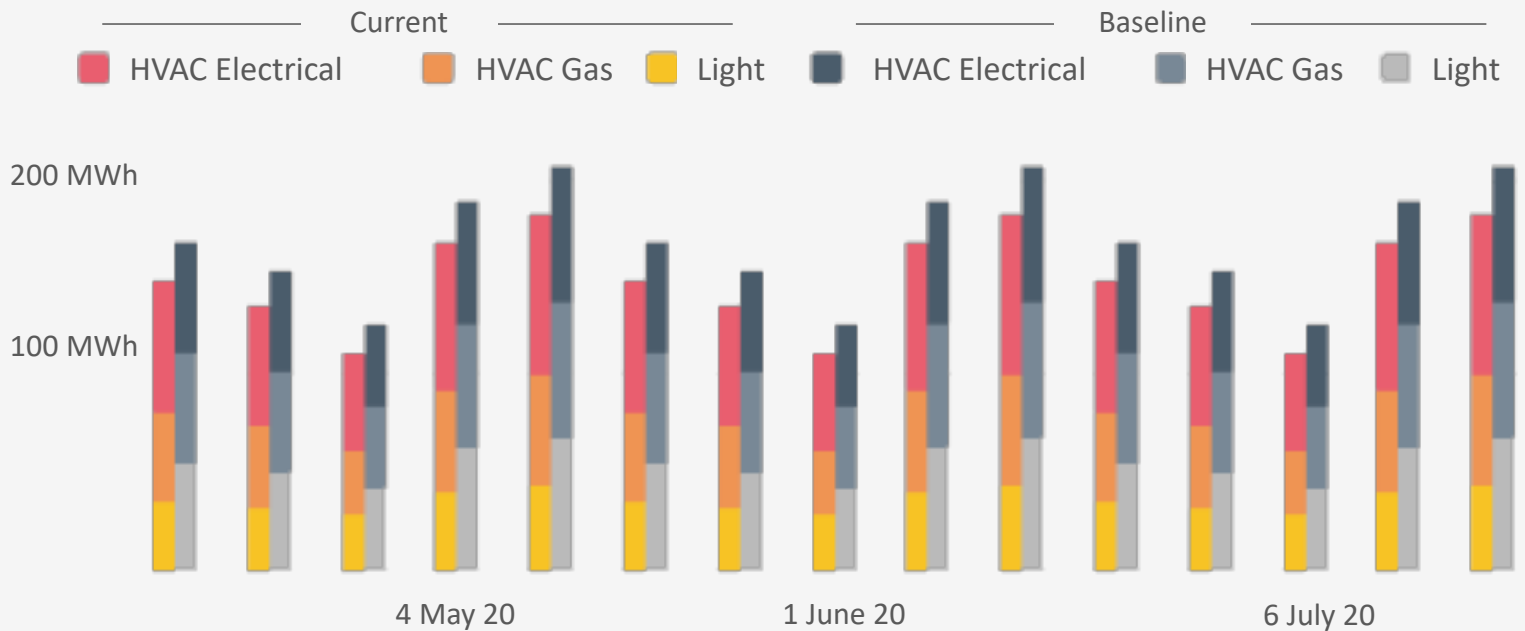
# 75F® Portfolio Analytics Manager™

Facilisight's building dashboard for dynamic insight and visualization of data analytics



- Visualize and compare data across your portfolio, individual sites, zones, and equipment
- Pre-configured dashboards for most common functions, including portfolio energy analysis
- See the data most meaningful to you with a customizable dashboard
- Build your own charts using any data point available through 75F's building intelligence solution
- Share your dashboard and widgets with others within or outside your organization through shareable links and embedded iframes

# 75F® Portfolio Analytics Manager™



## PRODUCT OVERVIEW

Elevate your building intelligence experience with data analytics that can customize, integrate, and share across platforms.

Portfolio Analytics Manager (PAM) is 75F's solution for all your data analytics and monitoring. Part of our building intelligence suite of web and mobile apps, Facilisight, PAM gives users dynamic insight into energy data across their portfolio and flexible control over the information they see through customizable, shareable dashboards and widgets.

The PAM dashboard comes pre-packed with powerful data charts that give facility managers a deeper understanding of their portfolio's relationship with energy. From a 3D terrain chart that tracks energy consumption to a chart that documents your carbon footprint reduction, facility managers have instant access to multiple visual perspectives and data sets.

Users are in control of what they see — build custom-filtered widgets to display energy data in the chart view that works best for you, or create new charts using any data available with 75F's building intelligence solution for a user-tailored PAM experience.

## FEATURES AND ADVANTAGES

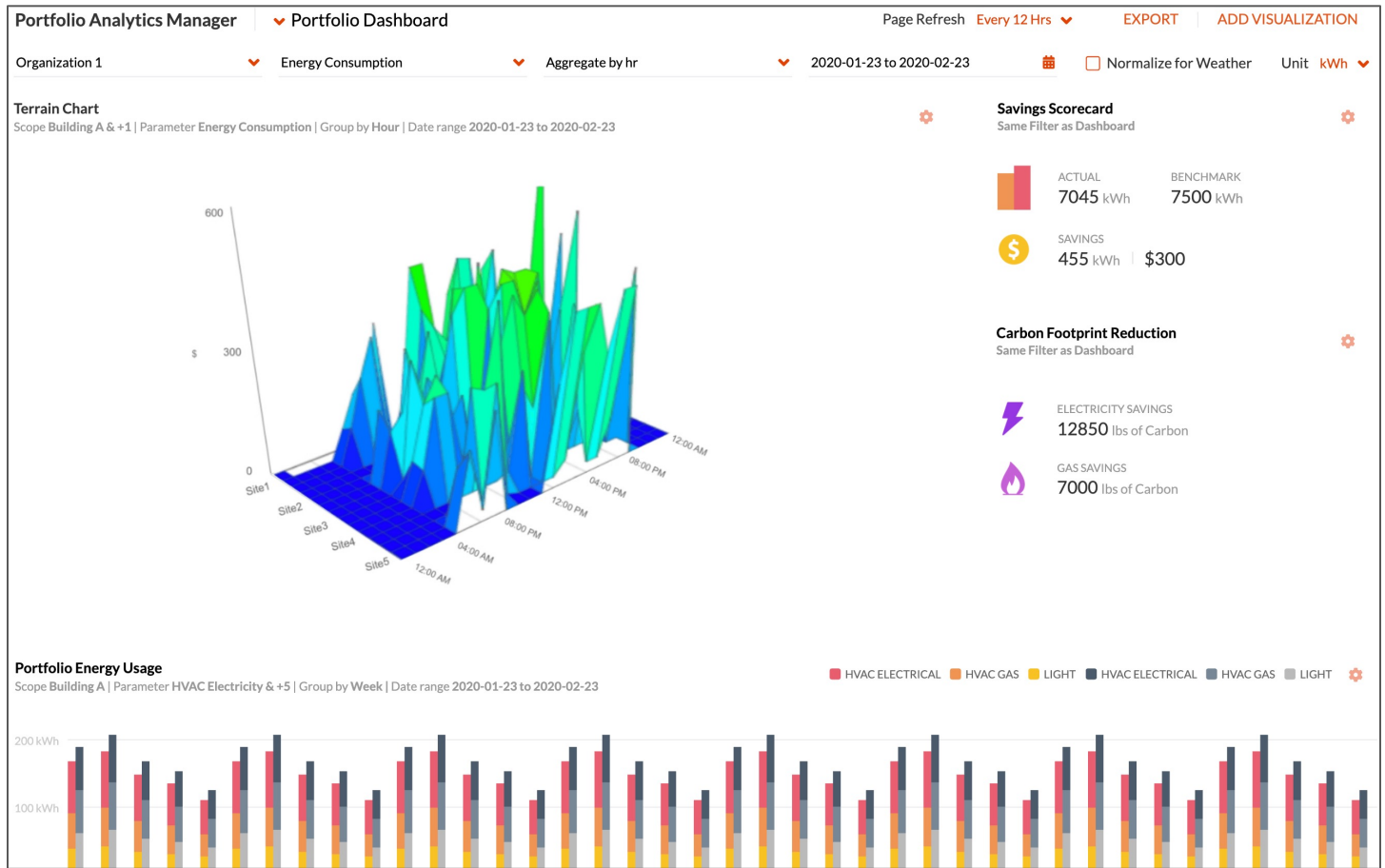
- Visualize energy data across a portfolio or individual sites
- Compare energy consumption at the zone level, or between buildings
- See the data most valuable to you with a customizable dashboard
- View your carbon footprint reduction, average energy demand, and more with pre-defined charts
- Build your own widgets using any data available with 75F's building intelligence solution
- View trending data and current data side by side to draw meaningful conclusions about your building
- Share your dashboard and widgets with others within or outside your organization through shareable links and embedded iframes

## COMPATIBLE APPLICATIONS

- Dynamic Airflow Balancing (DAB)
- Outside Air Optimization (OAO)
- Smart Variable Airflow Volume (VAV) with Reheat
- Hydronic and general Proportional Integral Control Loops
- In-Floor Hydronic Heat
- Standalone Single / Multi-Stage Equipment Controls

# PRE-DEFINED DASHBOARD

Your PAM starter pack of pre-defined charts will give you a deeper understanding of energy demand across your portfolio, individual buildings, zones, and devices. View real-time information or trended data for a deeper look into energy use over time.



**3D Terrain Chart** | See your data in 3D across sites, dates, and energy consumption.

**Savings Scorecard** | View actual consumption compared to benchmark, plus savings in both dollars and kWh.

**Carbon Footprint Reduction** | See the pounds of carbon you save when using the 75F building intelligence solution.

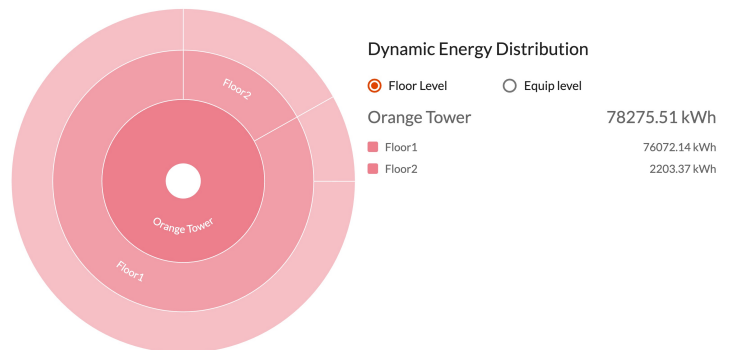
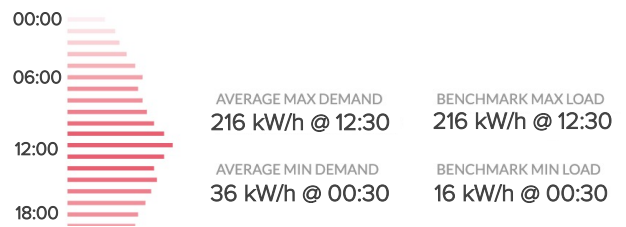
**Portfolio Energy Usage** | Compare parameters at the portfolio level against benchmark data.

**Site Comparison** | View and compare the energy consumption of each building in your portfolio.

**Average Demand** | Discover your building's average minimum and maximum demand times.

**Energy Usage Map** | View your portfolio as pinpoints on a map, color coded by energy consumption quartile.

**Chilled Water Energy Monitor** | See your portfolio's average VFD, energy consumption, and temperature.



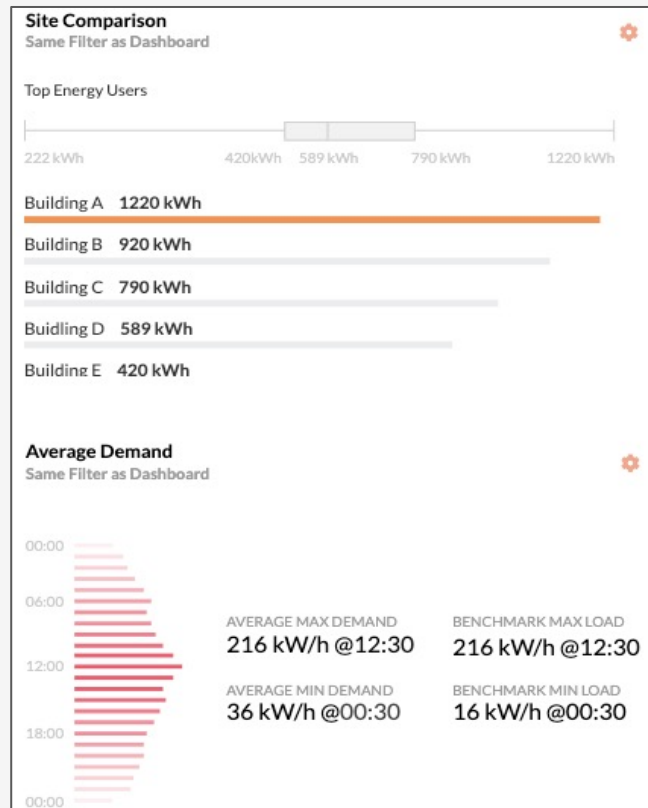
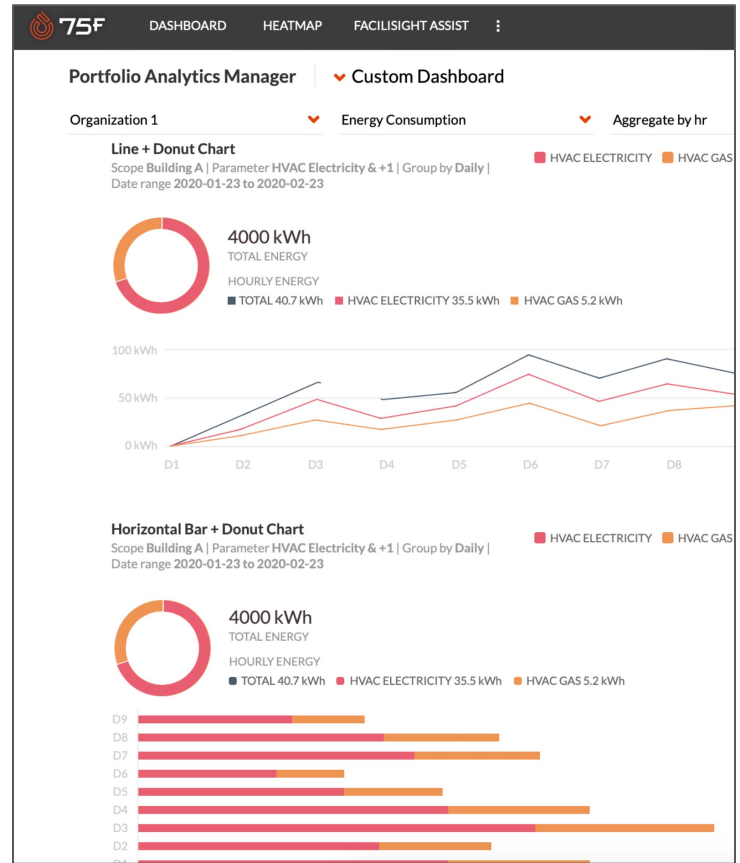
## CUSTOMIZE, SHARE, AND INTEGRATE DATA

The true power of PAM is not only data on display — it's data you can customize, integrate, and share.

PAM can visualize any dataset available through 75F's building intelligence solution. From indoor air quality indicators such as CO<sub>2</sub> and volatile organic compounds (VOCs) to building occupancy, PAM users can cast this data into any of our charts by configuring custom widgets specific to their needs.

Users are not limited to current data — place trending data and current data charts side by side in your dashboard to make advanced conclusions about your space.

After building a custom chart, users can create a hybrid dashboard view with only the data they want to see every day. Share your standard or hybrid dashboards and charts as a webpage link or display your unique building data on your lobby's TV screen with embeddable iframes.



## BUILD YOUR OWN WIDGETS

PAM users can create any type of data chart they would like using our selection of charts. Build a custom graph with one dataset or plot multiple datasets with visualizations that utilize more than one chart type.

