



OpenBlue  
Enterprise Manager

# Net Zero Advisor

## Kick-start energy and emissions tracking



### Measure

Reduce labor and complexity in aggregating utility data



### Monitor

Identify baseline energy and emissions performance to spot savings opportunities



### Report

Communicate goal progress for operational, certification and regulatory purposes

### Harness live data to meet your goals

Rising energy prices, decarbonization efforts and regulatory pressures are top of mind when it comes to your building's performance. Net Zero Advisor, available through OpenBlue Enterprise Manager, enables you to reduce your energy costs and carbon emissions.

You can identify energy performance gaps and cost reduction opportunities via a single dashboard with 24/7 monitoring of real-time data throughout your building.

**Take the next steps toward decarbonization, better energy management and controlled utility spend with a demo of OpenBlue Enterprise Manager.**

# Manage your carbon emissions, energy use and utility spend

## MEASURE

### Reduce labor and complexity in aggregating utility data

Accurate utility bill data is gathered in an automated process from multiple providers and consolidated in a single dashboard. This enables you to convert energy consumption to carbon footprint metrics and benchmark your buildings against publicly available energy efficiency and carbon data.

## MONITOR

### Identify baseline energy and emissions performance to spot savings opportunities

Understand emissions sources and identify anomalies to recognize energy waste patterns. These insights help you make informed decisions on how to reduce energy consumption and emissions across your building portfolio and reduce the burden of manually tracking your progress against goals. You can measure potential savings over time by comparing your baseline performance with targets and simplify the planning process for carbon reduction goals.

## REPORT

### Communicate goal progress for operational, certification and regulatory purposes

Ease the task of meeting compliance and disclosure requirements. Improve credibility and reporting accuracy of KPIs, which then reduces the time needed to generate these reports. You can then swiftly identify and address areas with the highest improvement impact. With this level of transparency and accuracy, audits are no longer a cause for concern and you can enjoy a boost to your brand reputation with this demonstrated ESG leadership.

## Emissions tracking and compliance

- Greenhouse gas (GHG) emissions dashboard
- Calculated emissions data from published emissions factors
- GHG protocols (Scope 1 and 2) trends
- Renewable energy certificate / carbon offset tracking
- Goals and target setting (GHG and energy) with smart target performance comparisons
- Create and track energy conservation measure (ECM) projects



## Energy management

- Energy trend dashboards
- Energy use intensity comparisons
- Fault detection alerts (at building level) and work order creation
- Threshold notifications (monthly)
- Energy conservation measures (ECMs) forecasting (at building level)
- ENERGY STAR® benchmarking and registration
- AI transforms monthly utility bills or meter data into actionable insights and recommendations

## Utility bill management

- Automated energy data collection
- Monitoring and benchmarking utility bill costs
- Utility cost trend analysis
- Monthly data refresh

## Reporting and analysis

- Standard and configurable reports
- Dashboard builder
- Report scheduling via email
- KPI reporting for portfolio
- Benchmarking across portfolio
- Display progress against KPIs, achievement stories and tips for occupants and visitors on kiosks and monitors

Unlock the performance of your building with Johnson Controls OpenBlue Enterprise Manager. Learn more about our **Energy Efficiency & Sustainability digital solutions** at [johnsoncontrols.com](https://www.johnsoncontrols.com)