

# Climate & Energy Safeguard Platform

SMART BUILDING TECHNOLOGIES

AGNOSTIC INTEGRATION  
WITH ALL BUILDING MANAGEMENT SYSTEMS

DEMOCRATIZING  
ENERGY EFFICIENCY

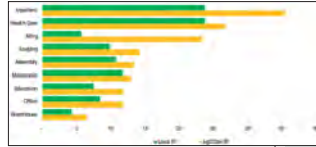
STATE OF THE ART  
COMMUNICATIONS & WIRELESS INTEGRATION

BUILDING MANAGEMENT & CONTROLS  
MONITORING | ANALYTICS | REPORTING



JC ENERGY POWERED BY INTECH 21

Open System Integration  
with SCADA, BMS and  
Cloud-based Platforms



- HVAC
- Healthcare & Wellness
- Fire Alarms
- Safety & Security
- Lighting
- Air Quality
- Metering & Billing
- Load Profile Optimization
- Renewables Analytics
- Programs & Incentives

DO YOU KNOW YOUR ENERGY SCORE?

CONTACT INFO@JCENERGYGROUPINC.COM



ELECTRIC USAGE



HEATING FUEL USAGE

2024 ANALYSIS

6.7  
kgCO2e/ft<sup>2</sup>  
CURRENT GHG

1%  
2024 GOAL  
(\$100,000)  
PENALTIES

6.75  
kgCO2e/ft<sup>2</sup>  
2024 LIMIT

## THE TECHNOLOGY

- Robust & Secure Wireless Communications
- Block Chain Architecture
- Infinitely Expandable Sensor & Control Points
- Cloud Based Platform

## THE DASHBOARD

- Real-Time Data Stream
- Immediate Notification of Critical Situations
- Stay Connected on the Move (Call, Email, SMS)
- Sky View Facility Portfolio Access

## ESG | DEI

Environmental & Social Governance | Diversity. Equity. Inclusion.

- Local Law 97
- MWBE Certified
- Local Workforce Training; MWBE Contract Opportunities
- OSHA 30 and SST 10 Certification

## INTEGRATED SERVICES

- Installations, Integration & Maintenance
- Manufacturing
- Testing & Verification
- Assembly & Quality Control
- Monitoring & Dispatch