



THE PORTFOLIO SOLUTION FOR

# ESG Performance and Decarbonization Initiatives

Aquicore supports the world's largest real estate institutions in obtaining high quality ESG data, identifying and executing high-impact efficiency projects and decarbonization strategies, and achieving energy and carbon reduction targets portfolio-wide.



## AQUICORE'S IMPACT IN 2021

**33M**

kWh saved

**23M**

kg CO<sub>2</sub>e avoided

**\$83M**

asset value created

# How Aquicore Works



## Collect Data

Benchmark your portfolio without any data gaps. Aquicore automates utility and equipment data collection across your portfolio from every asset and source type.



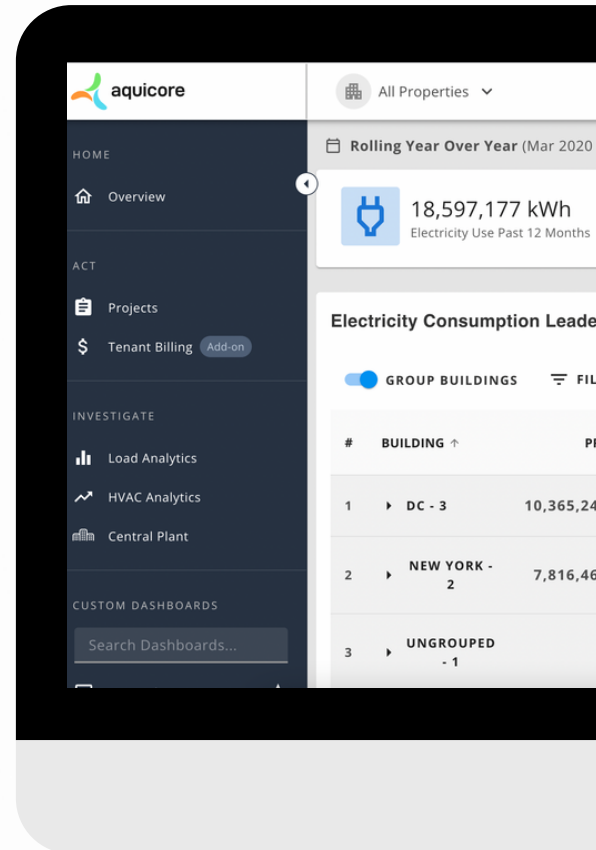
## Act on Analytics

Maximize investments and make progress towards your ESG goals with project recommendations that reduce energy and GHG emissions, powered by Aquicore AI.



## Report Results

Report on and disclose ESG performance to internal and external stakeholders and frameworks, and link asset-level actions to portfolio-level goals.



"Aquicore's platform helps us ensure our management teams are equipped to take every possible step to enhance property value through optimized building performance, and allows us to quickly and easily calculate key metrics across our portfolio."

**RENEE LOVELAND, DIRECTOR OF SUSTAINABILITY**





## NET ZERO PROJECT PLANNING

# How Does Aquicore Find Projects?

Aquicore uses AI and analytics to identify asset-level operational projects, and enables you to combine them with additional recommended capital projects and your own portfolio initiatives to build your action plan toward net zero.

### PORTFOLIO TARGET

## Reduce Energy Consumption by 30% by 2030

#### ASSET-SPECIFIC PROJECTS



### Capital Projects

(e.g. Chiller Replacements, Garage Lighting, Upgrades & Retrofits)



### Operational Projects

(e.g. Holiday/Weekend Run Avoidance, Equipment Scheduling, BMS Issues)

#### PORTFOLIO INITIATIVES



### Programmatic Projects

(e.g. Onsite Solar, Bulk Procurement, LED Lighting Upgrades)

"Through Aquicore's analysis, we can easily review and validate how each individual property's energy consumption compares to the rest of the portfolio, and to other properties within their respective market."

TRAVIS ADDISON, PRINCIPAL

CommonWealth  
partners