CASE STUDY
BUILDING DATA INTO PERFORMANCE-DRIVEN ACTION

ANNUAL POTENTIAL
$596K+
SAVINGS IDENTIFIED

ANNUAL
$120K
INVESTMENT

PROJECT OVERVIEW

Resolute partnered with NYU Langone Health to connect a cloud-based building performance platform across five facilities. This collaboration aimed to simplify integration, identify actionable insights, and uncover opportunities for energy efficiency and operational improvement.

PROGRAM GOALS

- Rapidly connect to existing Building Automation Systems (BAS)
- Automatically apply rules to system data
- Identify inefficiencies and prioritize actions
- Provide operational transparency through data dashboards and reporting
- Provide continuous engineering services and weekly support meetings

OUTCOME

- Streamlined facility data into a unified performance dashboard
- Diagnosed and prioritized key energy conservation measures (ECMs)
- Increased visibility and accountability for facilities teams
- Uncovered high-value savings opportunities with rapid time-to-impact

PERFORMANCE SNAPSHOT

Facility	Sq Ft	Savings Potential
Facility A	675,000+	$57,000+
Facility B	265,000	$66,000+
Facility C	125,000	$71,000+
Facility D	118,000	$3,900+
Facility E	160,000	$7,200+

HIGHLIGHTS

1.34M SQ FT
MAPPED

60,000+ POINTS
INTAEGRATED

497%
ROI