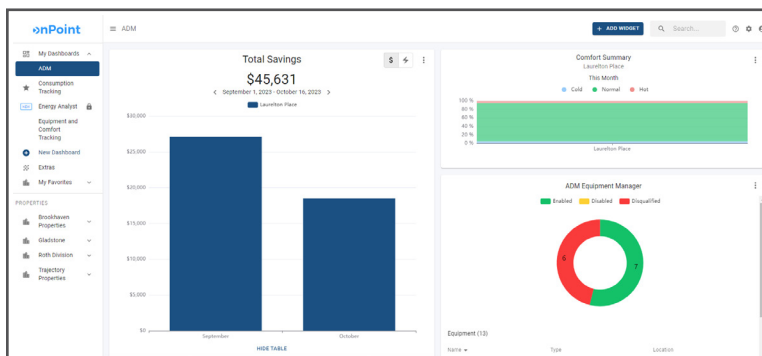# onPoint
Adaptive Buildings Suite

Utilizing the adaptive buildings technology, sites with heavy cooling loads and stringent comfort demands can prioritize energy efficiency and cost reduction without worrying that occupant comfort will be put at risk. Included in the feature suite is the ability to track energy savings in terms of reduced consumption and total cost avoided.

AVAILABLE NOW

LiVE

Automated shifts of a building's demand curve so bill payers can avoid peak demand charges associated with time of use or operational spikes.

Flexible initiation and monitoring of demand response events with ability to enroll equipment, track established setpoints and load-shed status, and monitor overrides.

Operator interface to utilize fault detection and diagnostics for troubleshooting disabled equipment and monitor comfort in zones participating in the program.

Central to the adaptive buildings suite is machine learning technology that optimizes a building's demand reduction based on its unique historical performance and normalized for weather. Operators, through the onPoint UI or via mutation in the Jetstream API, can also manually establish a setpoint or schedule load reduction.

These automated management features solidify the value of Buildings IOT's industry-leading fault detection and diagnostics, giving operators clear direction when equipment cannot be enrolled and suggesting a first line of defense for issue resolution so that maximum savings can be achieved.

COMING SOON
Carbon emissions calculations
AHU optimization

The adaptive buildings suite is available as an add-on for existing onPoint customers and requires purchase of the onPoint base package for new customers.

buildingsIOT

WWW.BUILDINGSIOT.COM/ONPOINT