

Engaging with a Thermostat

Using Seasonal and Connectivity-Based Differences in Residential Thermostat Use to Maximize Savings

BECC Conference

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Wi-Fi Thermostat Pilot Project

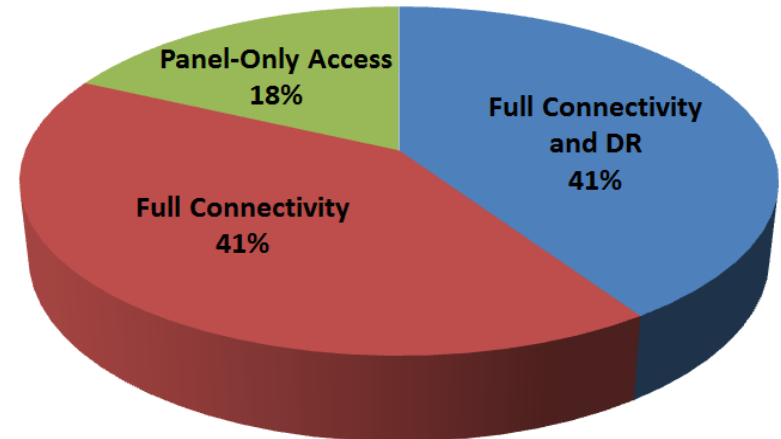
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* Depending upon your HVAC system compatibility

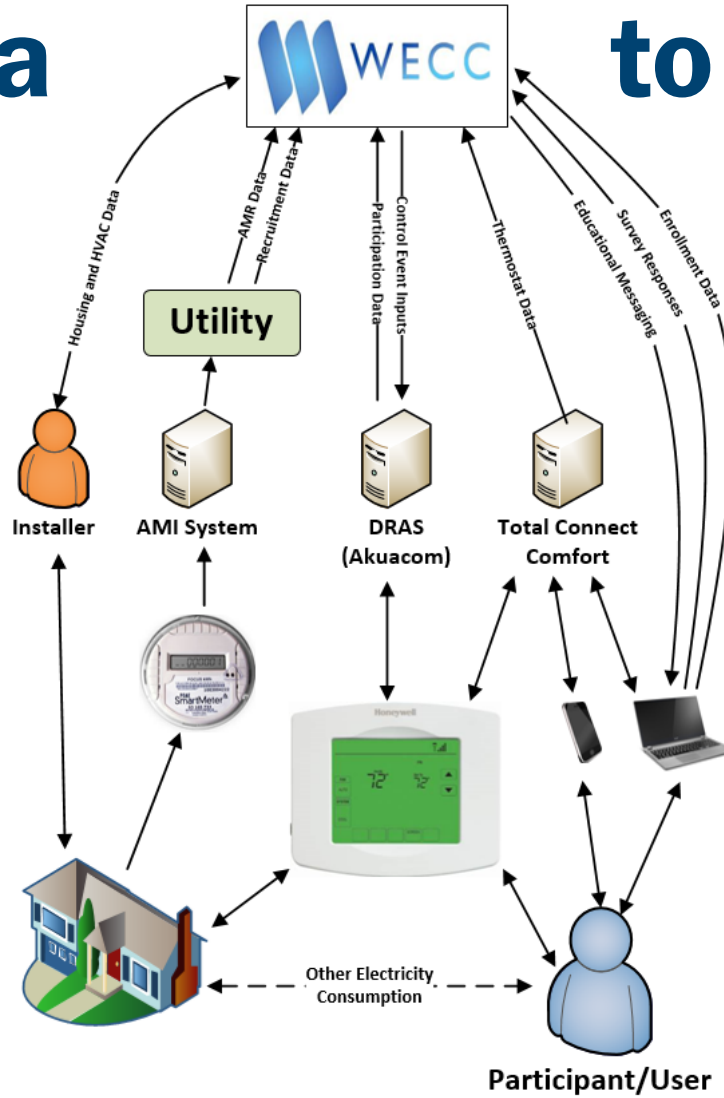


Level Assignments



From Data

to Information



Participant-Centered Analysis

Participant

Attributes

Recruitment Data

Meter #

Utility

Rate Code

Address

Enrollment Data

Fuel Source

Wi-Fi?

Central Air?

Email

Installation Data

Install Date

System Details

Serial #

Survey Data

Demographics

User Experience

Response to Tips

Fixed Interval

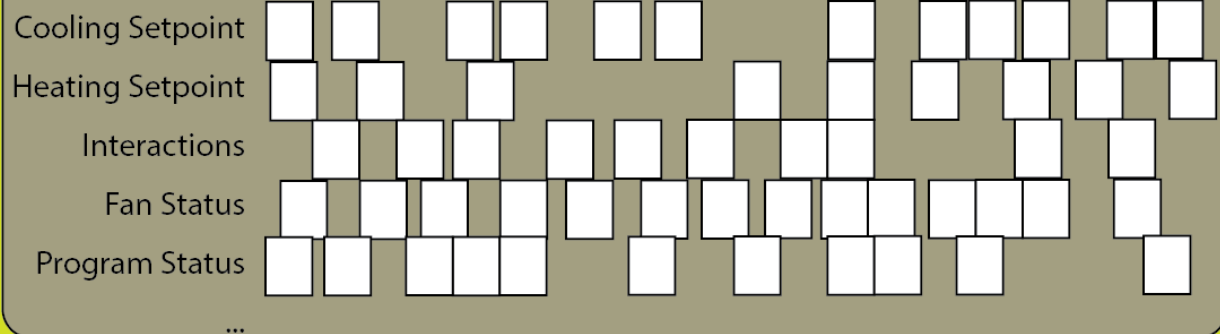
AMR Data

Time →

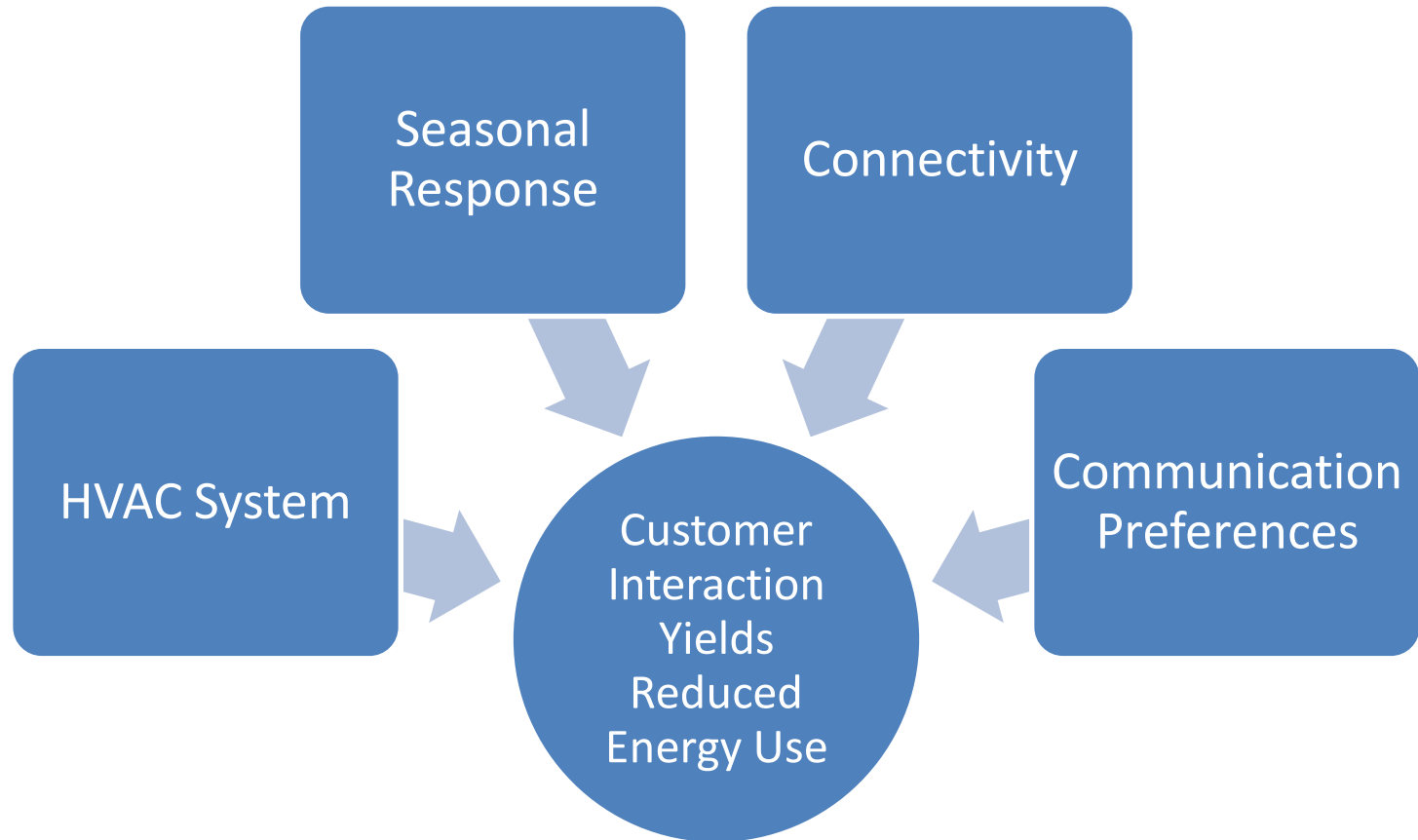


Timestamped

Time →



Data-Driven Energy Savings



For More Information

weccusa.org/pilotsresearchplanning

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