EM&V 2.0 Modern Measurement for Energy Efficiency

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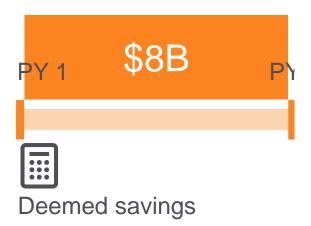
EnergySavvy at a glance

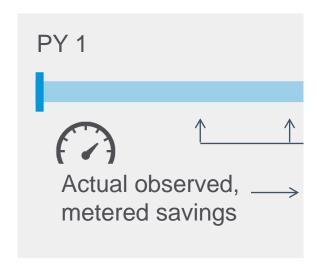
Cloud software company bringing DSM into the 21st century





DSM Measurement - \$25B Problem





Measurement Challenges

Slows utilities, regulators, and market

Cost- and Effort-Intensive
EM&V costs can consume 3-5% of program budgets

Retroactive

Backwards looking analysis doesn't allow for optimization

Contentious

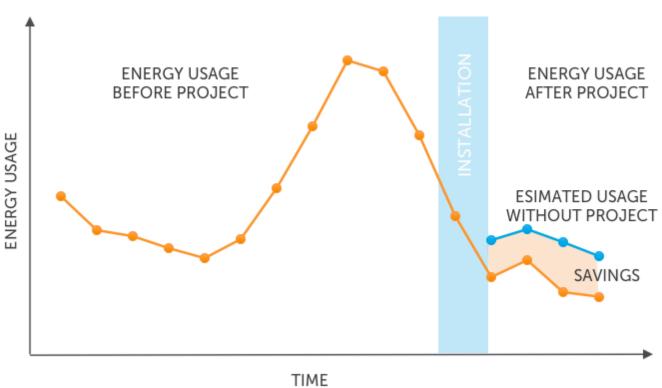
Lack of transparency and consistency across jurisdictions

Imprecise
Sampling, data insufficient for granular analysis

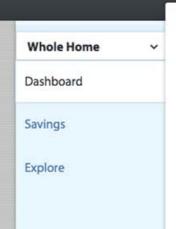
Continuous Savings Measurement: How It Works

Billing analysis for all projects in a program, in an on-going manner, utilizing accepted M&V protocols





Quantify Demo



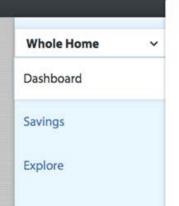






Program Savings





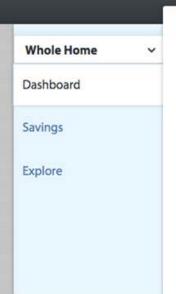






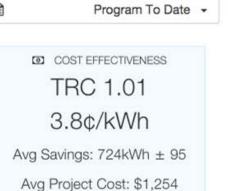
Program Savings



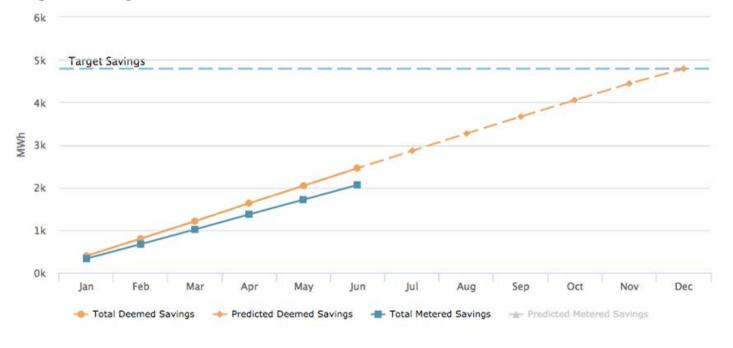


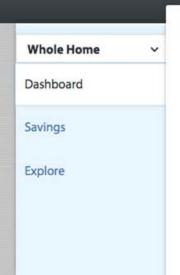










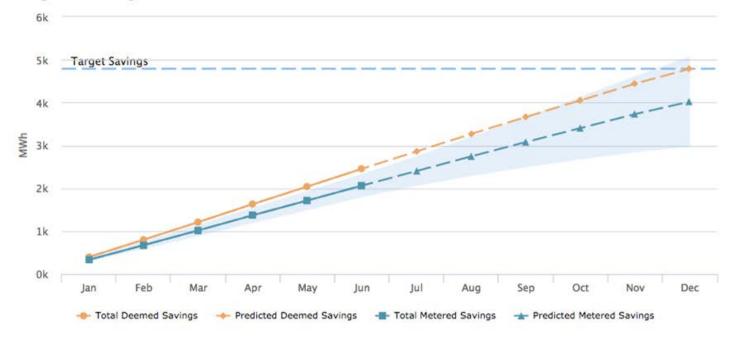




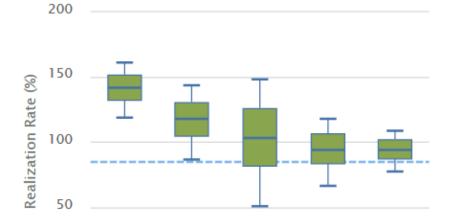




Program Savings

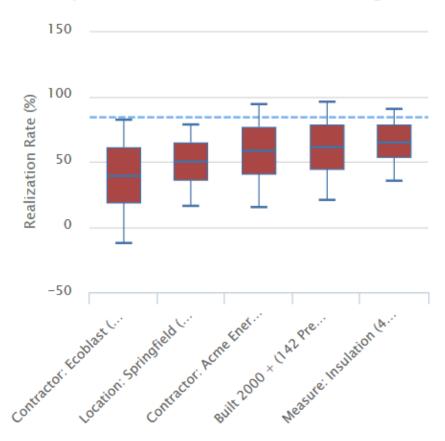


Top Factors of Increased Savings

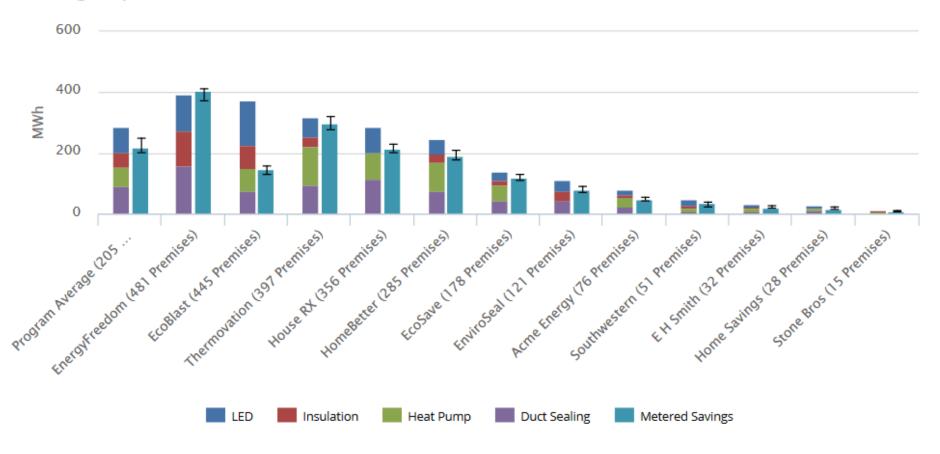




Top Factors of Decreased Savings



Savings by Contractors

















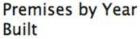


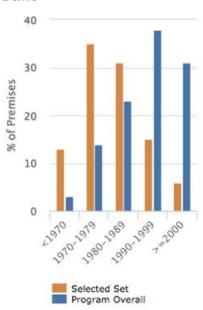


Overall: 84% ± 11%

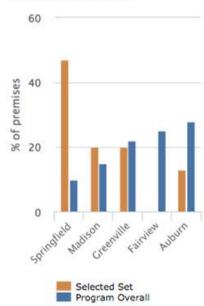
♣ NUMBER OF PREMISES445 / 284516%



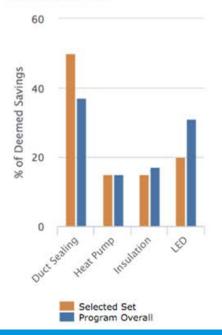




Premises by Weather Station



Measure Mix



What you just saw...



Metered Savings





Census Approach





Actionable Insights

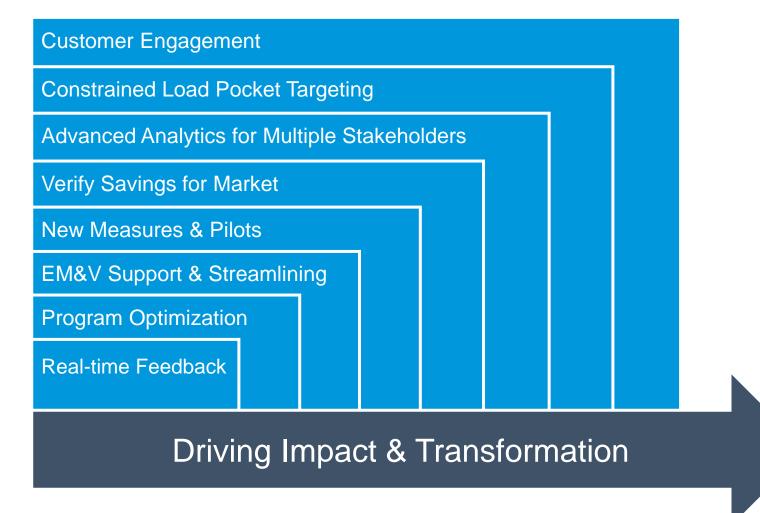


Turn data to useful information & support decisions

Measurement

Program Optimization

How can continuous savings measurement help?





Thank You