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FORUM

E Source Toolbox for Program Managers and Implementers

Rachel Buckley

E Source DSM tools to make your job easier

Measure Insights gives us program input data.
DSMdat provides us with who's doing what.
DSM Insights tells us how utilities are actually performing.
DSM Evaluation Library offers the story behind program performance.

Intent	Program inputs	Program profiles	Program and portfolio results	"Why" behind results
Measure attributes	✔			
Baseline assumptions	✔			
Incentives		✔		
Measures		✔		
Results			✔	✔
Spending			✔	
Source	Technical reference manuals	Utility websites	Filings	Impact and process evaluations

How the tools fit together for portfolio development

- How much savings are they planning for each measure to get to the program estimates?

- Who else already has a program with that measure?
- What incentives do they provide for the measure?

MEASURE INSIGHTS — E Source

DSMdat — E Source

DSM INSIGHTS — E Source

DSM EVALUATION LIBRARY — E Source

- How well does that program perform?
- How much are they planning to spend and to save with that program?

- Why did the program design change course?
- Why did the program perform the way it did?

Persona introduction

- Works on the implementation team within a demand-side management (DSM) department or for a third-party implementer

- Responsible for ensuring program targets are met

- Relies on data and best practices from other utilities to achieve goals

- Looking for cost-effective strategies to meet aggressive targets

Program manager

Implementer

DSM Insights: Benchmark my program

Redesigned user experience makes it even easier to pull data from one report instead of having to go to multiple dashboards to find your answer.

See all metrics for a program category in a single report.

> "I need to figure out the operating hours of a measure in a customer's custom rebate program application."

Program manager

Measure Insights: TRM values

TRM Value Details with Attributes and Source Link

Jurisdiction	TRM Version	Technology Type	Value Type	Value	Unit Of Measure	Comparison Type	Source Link	Description	Attributes
AR	AR - V5.0	LEDs	Daily Operating Hours	2.17	Hours	Static	view source	These deemed savings assume an average daily use of 2.17 blended hours for indoor/outdoor applications.	
HI	HI - PY 2014	LEDs	Annual Operating Hours	839.50	Hours	Static	view source	2.3 hours per day, 839.5 hours per year. Military homes have 50 percent more operating hours than nonmilitary homes, or 1,259.3 hours per year instead of 839.5 hours per year.	Static Daily Operating Hours: 2.3 <=Hours<= 2.3
				1,259.30	Hours	Static	view source	Military homes have 50 percent more operating hours than nonmilitary homes, or 1,259.3 hours per year instead of 839.5 hours per year.	Static HI - Local Building Type: HI - Military Home

> I need to issue a request for proposal (RFP). Do you have any examples I could borrow from?

Program manager

RFPs, RFIs, and RFQs

Access current and archived

issued by

utilities, public power associations,
public utility commissions,
regional energy-efficiency organizations,
and municipal governments

I'm looking for other utilities' evaluation studies to learn how their recommendations could apply to my program.

Implementer

Searchable database featuring

impact and process evaluations

for energy-efficiency and demand-response programs from utilities across the US and Canada, organized by geography, date, author, administrator, and implementer.

Next steps

Visit the Learning Lab to try these tools

Schedule a meeting at the Forum with Jeannine or Rachel

Attend an upcoming online meeting; check out www.esource.com/events

Call us after the Forum to schedule a time for us to meet with your team

Subscribe to monthly newsletters and weekly alerts

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