Opportunities and Benefits of Integrating POU Custom Process into the eTRM



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POU Custom Process Integration with the eTRM

Objective

 Determine how can the POU custom project development and review process be standardized and streamlined by integrating it into the eTRM

Overview

- LADWP Process Strengths
- eTRM Extensions
- Next Steps
- Comments / Feedback?



LADWP CPP Process





- Common nomenclature across measures
- Complex, but easy to use Excel tool
 - Data collection sheets
 - Calculation tool
- Documented references, eligibility and qualifications
- Layered review driven by impact

Category	Custom Express	Custom Calculated	Total
Controls / RCx	25	98	123
Envelope	6	3	9
HVAC / Refrigeration	13	6	19
Lighting	3	0	3
Lighting (Lamp Only)	3	0	3
Plug Process / Other	3	19	22
Thermal Energy Storage		1	1
Total	53	127	180

Opportunities with the eTRM





- Relational database benefits
 - Enforce standard measure identification nomenclature
 - Embed/live data collection and data storage
 - Embed/live savings calculation tools
 - Data validation and expanded review capabilities
 - Default values
 - Leverage statewide values
 - Link to published deemed measure savings methodology
 - Link to published deemed measure cost values
- Leverage statewide tools and processes
 - Access to and ability to create additional measures/measure offerings
 - Structured measure approval
- Streamlined application processing

Recommendations / Next Steps





- Create a POU subcommittee
 - All are welcome to participate!
- Review the POU tools to understand needed functionality
- Document the eTRM enhancements required
- Prepare and upload LADWP Custom Express measures into the eTRM

Comments / Feedback



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