# 2020 Statewide New Measure Development & Measure Update Process



TIM MELLOCH OCTOBER 23, 2019

### Overview







Cal TF - Utility Collaboration



Applies to All IOU, 3P & POU Measures



Applies to All New & Updated Measures



Effective January 1, 2020

### A Productive Collaboration







Cassie Cuaresma Jay Madden





Shanna Dee Kelvin Valenzuela ra Energy utility Collin Smith





Jennifer Barnes
Tim Melloch
Jennifer Holmes
Annette Beitel

### **Key Features**





Open to 3Ps

Allows 3Ps to propose & develop new & updated measures

Upfront Measure Screening

By committee of multiple stakeholders

**Early Input** 

CPUC Ex Ante Review Team & Cal TF

Standard Template

Standardization increases efficiency & consistency across all measures Data dictionary explains each field

**Clear Guidelines** 

Standardization of QA/QC Ensures high-quality, accurate measure analysis & documentation

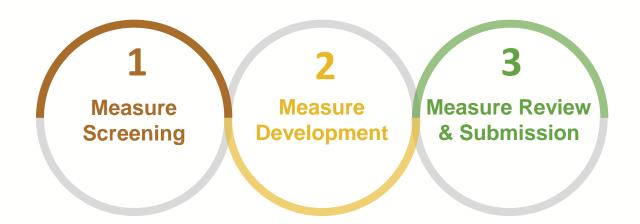
**Final Review** 

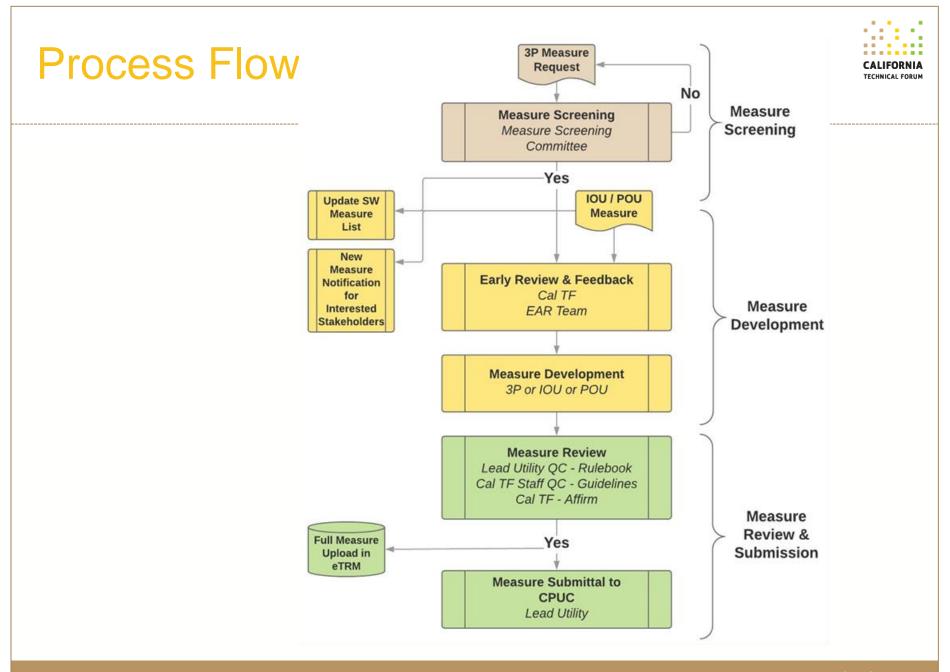
Cal TF Affirmation
Ex Ante Review team review & approval for all IOU measures

### **Process Overview**









### Measure Screening Committee





#### **Voting Members**

IOUs PG&E, SCE, SDG&E, SCE

POUS LADWP, SMUD

**3Ps** CEDMC, NAESCO

#### Non-Voting Members

CEC

**CPUC** Staff & EAR Team

+ Independent technical experts as

needed

Voting members cast a single pass/no pass vote

Simple majority advances measure to Measure Development phase

Does not guarantee funding for development

3P can fund development if IOUs don't fund

Outcomes documented & posted to Cal TF website

Measures entered in eTRM

# Measure Development Resources & Requirements





- Statewide Deemed Measure Template:
  - Statewide Measure Characterization
  - Statewide Data Specification
  - CPUC Four Ex Ante Tables (IOUs to develop)
- Measure Development & QA/QC Guidelines
- Statewide Deemed Rulebook
- Statewide Measure Style Guide

### Cal TF Feedback Request





- Reaction to New Process
  - Pros?
  - Cons?
- Suggestions for improvement?
- Questions about process?

# Reference Slides





# Measure Screening



11

	3P N	leasure Rec	IOU	POU	
		IOU Develops Measure	POU Develops Measure	Initiates & Develops Measure	Initiates & Develops Measure
3P Completes & Submits Measure Submission Form	✓	✓	<b>√</b>		
2. Cal TF Staff Checks Measure Submission Form	✓	<b>√</b>	✓		
3. Cal TF Staff hosts Monthly Measure Screening Meeting & Measure Screening Committee Makes Pass/No Pass Determination	✓	✓	<b>√</b>		
4. Cal TF Staff Documents Result of Measure Screening Committee and Communicates to Requester	✓	✓	<b>√</b>		
5. Cal TF Staff Collaborates with IOUs & POUs to determine Lead Utility	✓	✓	<b>√</b>		
6. Cal TF Staff Updates Statewide Deemed Measure List (post to Cal TF website)	✓	<b>√</b>	✓	✓	✓

## Measure Development





	3P Measure Request			IOU	POU
	3P Develops Measure	IOU Develops Measure	POU Develops Measure	Initiates & Develops Measure	Initiates & Develops Measure
7. Measure Developer Completes Measure Development/Update Plan and Submits to Lead IOU/POU	✓	✓	✓	✓	✓
8. Cal TF Provides Early Feedback	✓	✓	✓	✓	✓
9. EAR Team Provides Early Feedback	✓	✓		✓	
10. IOU, 3P, or POU Develops Measure as per Applicable Established Guidelines	✓	✓	✓	✓	✓

### Measure Review & Submission





	3P Measure Request			IOU	POU
		IOU Develops Measure	POU Develops Measure	Initiates & Develops Measure	Initiates & Develops Measure
11. Lead Utility Reviews for Conformance to Deemed Rulebook, EAR Consultant Early Feedback, As Applicable	✓	✓		✓	
12. Cal TF Staff Reviews for Accuracy, Completeness, and Conformance to Style Guide, QA/QC Guidelines, and Cal TF Early Feedback	<b>✓</b>	✓	✓	<b>√</b>	✓
13. Cal TF Reviews and Affirms	✓	✓	✓	✓	✓
14. Lead Utility (IOU) Prepares Four Ex Ante Tables and Measure Submission Package	✓	✓		✓	
15. Cal TF Staff Conducts Final Review of Measure Submission Package	✓	✓		✓	
16. Lead Utility (IOU) Submits to CPUC for Approval	✓	✓		✓	