

## **Agenda**

California Technical Forum (Cal TF)
Meeting #23: Technical Forum (TF)
July 28<sup>th</sup>, 2016
9:30 am – 3:30 pm

Pacific Energy Center San Francisco

VoIP or Dial +1 (872) 240-3212, Access code 201-806-597 https://global.gotomeeting.com/join/201806597

Time	Agenda Item	Discussion Leader(s)
9:30 am – 9:45 am	Opening	Annette Beitel, Cal TF Facilitator
9:45 am – 10:45 am	Nest Report out on Customer Survey of Smart Thermostat Savings  • TF discussion on possibility of including electric savings from this technology in future workpaper updates  ACT: Feedback on approach for full WP development using new data.	Jeff Gleeson and Michael Blasnik, Nest Labs
10:45 am – 11:45 am	Permanent Magnet Synchronous Fan Motors (PMSM) Workpaper Update (Q-Sync)  • Review changes requested by CPUC Staff and consultants  • Review for compliance with TF recommendations  ACT: Cal TF Feedback on Staff Input/Questions for full WP Development (for Sept. WP)	MM Valmiki and Antonio Corradini, AESC
11:45 am – 12:30 pm	<ul> <li>Garage LED Workpaper</li> <li>Review changes requested by CPUC Staff and consultants</li> <li>Review for compliance with TF recommendations</li> <li>ACT: Affirm workpaper</li> </ul>	Martin Vu, RMS Energy Consulting



12:30 pm –	Lunch	
1:00 pm		
1:00 pm –	LED Tubes Update Discussion	Steven Long
2:00 pm	<ul> <li>Review history/ex ante team feedback</li> </ul>	SCE
	<ul> <li>Cal TF discussion of staff direction</li> </ul>	
	ACT: Desired outcome	
2:00 pm –	Break	
2:20 pm		
2:20 pm –	LADWP Existing Conditions Potential Study	Alejandra Mejia,
3:10 pm	<ul> <li>Comparison of POU and IOU potential</li> </ul>	Cal TF Staff
	models	Armen Saiyan,
	<ul> <li>Discussion of data needs for ensuring all</li> </ul>	LADWP
	existing conditions potential is captured	Gary Cullen,
	correctly	Navigant
	ACT: Recommend data sources for ensuring	Consulting
	key "below code" measures are captured in	
	future potential studies.	
	ACT: Provide recommendation on	
	applicability of POU potential study to IOU	
	territories.	
3:10 – 3:25	Commission PD; Language re: Cal TF;	Alejandra Mejia,
	Update from NW RTF	Cal TF Staff; Tom
	"Preponderance of Evidence" standards	Eckhart, Cal TF
	• ISP	Member
	Custom Review	
	<ul> <li>Implementation of Repair Indefinitely</li> </ul>	
	Baseline	
	NW RTF "Baseline" Guidelines – in draft –	
	Cal TF Review?	
	ACT: Information update, any comments or	
	observations?	
3:25 pm –	Closing	
3:30 pm		

## **Meeting Materials**

- Presentations:
  - o Nest Report out on Customer Survey of Smart Thermostat Savings
  - o Permanent Magnet Synchronous Fan Motors (PMSM) Workpaper Update
  - Garage LED Retrofit
  - LED Tubes Update
  - o LADWP Existing Conditions Potential Study Methodology
- Documents:
  - o Garage LED Retrofit Workpaper

