Joint CPUC-CAISO Workshop on Multiple Use Applications for Storage Resources <u>CPUC Rulemaking (R.15-03-011) and CAISO ESDER Process</u>

Friday, June 2, 2017 10:00 am – 4:00 pm

Auditorium, CPUC 505 Van Ness Avenue San Francisco, CA 94102

Workshop objectives:

- Socialize and discuss Joint Workshop Report and Framework Multiple-Use Applications for Energy Storage, issued May 17, 2017.
- Build record for remaining two station power issues deferred in Decision (D.) 17-04-039.
- Identify issues for comments not included in questions in Framework.

AGENDA

- 1) Introduction (10 10:30 am)
 - a. Problem statement why we are here & process from here.
 - b. Other issues to be addressed: station power.
- 2) Multiple Use Applications (10:30 am noon)
 - a. Framework overview
 - b. Framework elements:
 - i. Services and domains
 - ii. Reliability services
 - iii. Resource adequacy services
 - c. Combinations of services, by domain, using same capacity

LUNCH – Noon – 1 pm

- 3) Measurement & Metering for MUA and Station Power (1:00 pm 2:30 pm)
 - a. Station power issues deferred in D.17-04-039
 - i. Metering for all systems
 - ii. Station power for customer resources participating in wholesale market
- 4) Remaining Issues (2:30 3:30 pm)
 - a. Time
 - b. Compensation
 - c. Barriers to storage outside of MUA
- 5) Wrap up and next steps (3:30 4 pm)

<u>Public Workshop Notice: Joint Workshop of the CAISO and CPUC Energy Division on</u> Proposed Framework for Multiple Use Applications for Electric Storage Resources, R.15-03-011, Phase 2

<u>Proposed Framework for Multiple Use Applications for Electric Storage Resources, R.15-03-011, Phase 2</u>	
June 2, 2017	California Public Utilities Commission
10:00 am – 4:00 pm	505 Van Ness Avenue. CPUC Auditorium
	(Corner of Van Ness Avenue and McAllister Street)
	San Francisco, CA 94102
	Conference Phone Line: 1-866-830-4003 Participant Code: 9869619
	WebEx information:
	https://van.webex.com/van/j.php?MTID=m048373dce5db955f9f871 e429136d35f
	Meeting number: 743 165 412
	Meeting password: !Energy1