Transmission, Distribution, Metering & Mutual Assistance Conference

Metering Agenda



Sunday, October 1, 2023		
2:00 pm– 5:30 pm	Registration Open Registration Area #2	
3:00 pm– 3:45 pm	Joint Transmission, Distribution, Metering & Mutual Assistance Executive Group Meeting Grand Cypress DEF	
3:45 pm – 4:45 pm	Metering Executive Group Meeting Grand Cypress I	
4:45 pm – 5:30 pm	New Attendees Orientation Grand Cypress DEF Introduction: Scott Aaronson, Edison Electric Institute Metering Track: Wesley Granade, Georgia Power Company and Robert Ardren, Minnesota Power Grand Cypress I	
5:30 pm – 7:30 pm	Welcome Reception & Exhibits Regency Hall Open to All Registrants Brought to you by:	

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	Mc	onday, October 2, 2023	
6:30 am – 8:00 am	Breakfast and Exhibits Regency Hall	Brought to you by:	HOOPER
	General Session	·	Grand Cypress DEF
8:00 am – 8:05 am	Welcome & Opening Comments Wesley Granade, Georgia Power C	Welcome & Opening Comments Wesley Granade, Georgia Power Company and Vice Chair, Metering Committee	
8:05 am - 8:20 am	Welcome Speaker Archie Collins, President and Chief Executive Officer, TECO Energy		
8:20 am – 9:45 am	Keynote Session		lemand and expectations
			0,
			Edison Electric Institute
9:45 am – 10:15 am	AM Break and Exhibits Regency Hall	Brought to	you by: TRC

Metering Agenda

EEI

		Grand Cypress GH	
	Metering Systems Working Group Chair: Brian Ross, Alliant Energy Vice Chair: Arlin Rummel, Sensus		
10:15 am – 11:45 am	Welcome	Wesley Granade, Georgia Power Company and Vice Chair, Metering Committee	
	Modernize Meter Shops with Software Managed Workflows	Marcus Zickefoose, Radian Research	
	Building a Better Software Base for Meter Services	Tom Lawton, Tesco	
	Moderator: Brian Ross, Alliant Energy		
11:45 am – 1:00 pm	Lunch and Exhibits Regency Hall	Brought to you by: CapTech.	
		Grand Cypress GH	
	Strategic Metering Is Chair: David Ellis, Public Service Electric & G	sues Working Group as Vice Chair: Kerry Barnette, Duke Energy	
1:00 pm - 2:30 pm	ANSI C12 Temperature Rise WG	Shawn Glasgow, Milbank	
	ANSI C12.31, Measurement of AC Power, Energy and Power Factor	David Ellis, Public Service Electric & Gas	
	Moderator: David Ellis, Public Service Electric & Gas		
2:30 pm – 3:00 pm	PM Break and Exhibits Regency Hall	Brought to you by: Commonwealth	

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			Grand Cypress GH
	Manufacturers Technology Forum		
3:00 pm –	Safety Topic: High Energy Control Assessment (HECA)	Dr. Elif Erkal, Exponent, Inc. Julie Sickle, Exelon Corp.	Palm A-F
4:45 pm	Expand the Possibilities	Derl Rhoades, Sensus	
	ConnectDER Meter Socket Adapters Product Roadmap and Features	Dan Falcone, ConnectDER	
	Moderator: Wesley Granade, Georgia Power Company		
4:45 pm	End of Day 1		

Metering Agenda



Tuesday, October 3, 2023			
6:30 am – 8:00 am	Breakfast and Exhibits	Brought to you by: Powering Business Worldwide	
	Regency Hall		
		Grand Cypress GH	
		echnologies Working Group	
	Chair: Greg Sheran, Southern California Edison	Vice Chair: Santiago Soto, Southern California Edison	
8:00 am – 9:30 am	An Update on DLMS/COSEM Standard: Smart Metering to Energy- As-a-Service	Sergio Lazzarotto, DLMS	
	An Overview of the new Multi-Port Meter	Matt Karlgaard, Landis+Gyr	
	Moderator: Santiago Soto, Southern California Edison		
9:30 am-	Break	Brought to you by: SBURNS	
10:00 am	Regency Hall		
		Grand Cypress GH	
	AEIC Measurement T	echnologies Working Group	
		longo, Florida Power & Light Sandoval, Southern California Edison	
10:00 am – 11:30 am	ConnectDER Meter Socket Adapter Functional, Temperature, and Mechanical Testing	Dan Falcone, ConnectDER	
	Delivering Simple and Affordable Utility Grade Backup Power	Alan Jones, Pacific Gas & Electric John Greenewald, Tesco	
	Moderator:		

Metering Agenda



11:30 am – 1:00 pm	Lunch and Exhibits Regency Hall	Brought to you by: W Kiewit	
11:30 am – 1:00 pm	TSAC Executive Leadership Working Lunch (CLOSED Meeting) Orchid		
		Grand Cypress GH	
	AEIC Best Practic	es Working Group	
1:00 pm – 2:30 pm	Chair: Jim West, Xcel Energy Vice Cha	air: Javier Pombo, Florida Power & Light	
2.00 μπ	Testing Network Lighting Controllers	Ben Hancock, Georgia Power Company	
2:30 pm – 3:00 pm	PM Break and Exhibits Regency Hall	Brought to you by: Westmonroe	
		Grand Cypress GH	
	AEIC Special Proje	ects Working Group	
	Chair: Ricson Chude, Southern California Edisor	Vice Chair: Yee Chow, Commonwealth Edison	
3:00 pm – 4:30 pm	Meter Socket Adapter Pilots Mic Fab	nelists: hael Colburn, San Diego Gas & Electric nian Magana-Sandoval, Southern California Edison Naggar, Tesla	
	Facilitator: Ricson Chude, Southern California Edison		
4:30 pm	End of Day 2		

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Wednesday, October 4, 2023		
6:30 am – 8:00 am	Regency Hall Brought to you by: POWER ENGINEERS	
8:00 am – 9:30 am	Grand Cypress (AEIC Meter & Service Roundtable (CLOSED SESSION)	
	Facilitator: Bob Ardren, Minnesota Power	
9:30 am – 10:00 am	AM Break Grand Cypress Foyer Brought to you by: SENSUS a xylem brand	
10:00 am – 11:30 am	Grand Cypress GH AEIC Meter & Service Roundtable (CLOSED Session)	
	Facilitator: Bob Ardren, Minnesota Power	
11:30 am	CONFERENCE ADJOURNED NEXT CONFERENCE – April 14-17, 2024 – Houston, TX	

Accredited Standards
Committee
C12
Electricity Metering

Secretariat

National Electrical Manufacturers Association

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MEETING NOTICE (Rev3)

September 7, 2023

To: Members of ANSI C12, it's Subcommittees and Working Groups

DATE	TIME (Eastern Time Zone)	MEETING (Chair)
Mon. Oct. 2, 2023	1pm-4pm	NEMA Members JOINT USEI-1 and US-EI-3 Section (Dudding and Shoemaker)
Tues. Oct. 3, 2023	9am-10:30 am	C12 SC33 Utility revenue grade DC transducers Ploeger/Hardy
Tues., Oct. 3, 2023	11 a.m. – 12 noon.	VA Working Group C12 SC 31 (Hardy)
Tues., Oct. 3, 2023	1:30 – 2:15 p.m.	Demand Type Test WG (Nordell/Dudding)
Tues., Oct. 3, 2023	2:30 p.m. – 3:30 p.m.	DC Metering (Charlie Ploeger)
Tues., Oct. 3, 2023	3:45 pm – 5 p.m.	C12 SC17 (Kotewa)
Wed., Oct. 4, 2023	9:00 a.m. – 10:00 a.m.	C12SC46 OIML SC (Hardy)
Wed., Oct. 4, 2023	10:15 a.m. – 12:15 pm	C12 SC10 (Dudding)
Wed. Oct. 4, 2023	1:30 p.m. –2:30 p.m.	C12 Temperature Rise WG#2 (Glasgow)
Wed., Oct. 4, 2023	2:45 pm – 4:45 p.m.	ANSI C12 SC15 (Glasgow)
Thurs., Oct. 5, 2023	8:00 a.m. – 10:00 a.m.	ANSI C12 SC1 (Crittenden/Boudreau)
Thurs., Oct. 5, 2023	10:00 a.m. – 12 noon	ANSI C12 Main (Nelson)

Meeting Room: Grand Cypress C



ANTITRUST COMPLIANCE GUIDELINES

Introduction

The Edison Electric Institute ("EEI") and its member companies are committed to strict compliance with federal and state antitrust laws. These laws establish the rules by which companies compete and are intended to prevent and eliminate any agreements and individual conduct that would unreasonably interfere with the operation of the marketplace. It is essential that everyone who may encounter potential antitrust issues be advised of the fundamentals of antitrust laws and of EEI's firm resolve that its employees and all member companies comply with them fully.

Responsibility for Antitrust Compliance

While the General Counsel's Office provides guidance on antitrust matters, you bear the ultimate responsibility for assuring that your actions and the actions of any of those under your direction comply with the antitrust laws.

Antitrust Guidelines

In all EEI operations and activities, you must avoid any discussions or conduct that might violate antitrust laws or even create an appearance of impropriety. The following guidelines are intended to give you enough information about the law so you will know a dangerous area when you see it.

- **DO** insist that EEI meetings have agendas that are circulated in advance.
- **DO** take minutes at all EEI meetings and ensure that the minutes of all meetings properly reflect the actions taken at the meeting.
- **DO** provide a copy of these guidelines at all EEI meetings.
- DO consult with counsel prior to having any discussions or participating in any new projects that may deal with antitrust matters.

- **DO** leave any meeting where improper subjects are being or will be discussed. Tell everyone why you are leaving.
- **DO** ensure that only EEI staff send out all written and electronic correspondence on behalf of EEI and that others do not hold themselves out as speaking or acting with the authority of EEI unless they do, in fact, have such authority.
- **DO NOT** exclude companies from membership if doing so would put that company at a competitive disadvantage.
- **DO NOT**, *without prior review by counsel*, have discussions with member companies about the following:
 - company prices, fees or rates, or features that can impact prices;
 - uniform terms of sale, warranties, or contract provisions;
 - allocating markets, customers, territories products or assets with your competitors;
 - whether or not to deal with any other company;
 - any competitively sensitive information; or
 - any competitive employment information including wages, salaries, or benefits; terms of employment; or even job opportunities.
- **DO NOT** make any comments that you would not want to see in print.

We're Here to Help

Whenever you have any question about whether particular EEI activities might raise antitrust concerns or your responsibilities under antitrust laws, please contact the General Counsel's Office (202-508-5757), the Compliance Hotline (800-743-8633), or your legal counsel.

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