

8th IERE Webinar on Advanced Metering Infrastructure (AMI)

Online (UTC: 7:00–9:15)

July 23, 2024

UTC+2:00

UTC+5:00

UTC+7:00

UTC+8:00

UTC+9:00

UTC+10:00

UTC+19:00

9:00–11:15

12:00–14:15

14:00–16:15

15:00–17:15

16:00–18:15

17:00–19:15

2:00–4:15

Amsterdam, Brussel, Essen, Paris,

Karachi

Jakarta

Beijing, Singapore, Manila, Kuala Lumpur

Seoul, Tokyo

Brisbane

San Antonio

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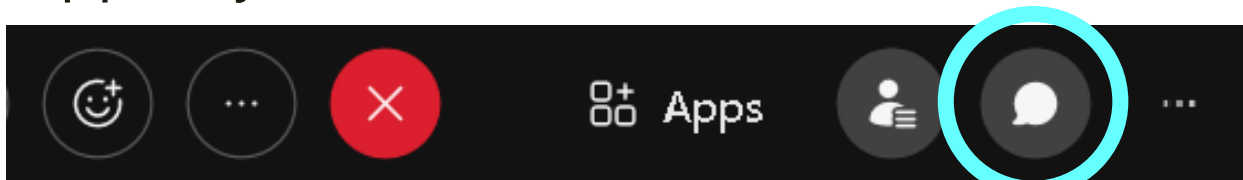
TIPs for Attendees -1

■ Finding the Chat box

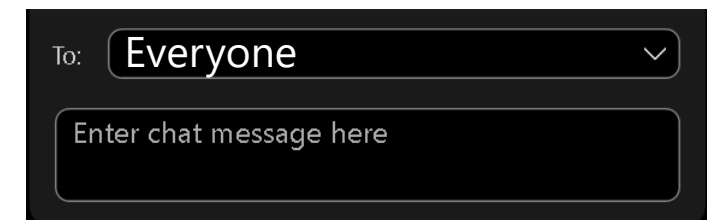
The **Chat Box** can be opened through your Webex menu. This is used for submitting your **content-related questions** anytime.

Please **specify which presenter** the question is for and **send your question to Everyone**. During the Q&A time, the moderator will select the posted questions and the presenter will answer them.

In addition, technical questions about webinar connections such as images and sounds can be put in the Chat Box. The staff of the Central Office will support you.



Chat



TIPs for Attendees -2

■ Presentation Materials

Presentation materials are available at the following URL.

<https://www.iere.jp/events/webinar/2024-AMI/index.html>

Activities

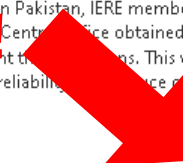


Webinar on Advanced Metering Infrastructure (AMI)

AMI is one of the topics of interest in the power industry. Although there is a large disparity between developed and developing regions, information sharing on its global development would be beneficial to the members. K-Electric in Pakistan, IERE member, proposed to hold a webinar on Advanced Metering Infrastructure (AMI). The Center for Energy obtained information from experts of different regions and received their willingness to present their experiences. This webinar focuses on making the system smarter to optimize the power grid, improve reliability, reduce costs, with the hope of discussing technical issues and future plans.

July 12 updated

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TIPs for Attendees



8th IERE Webinar on Advanced Metering Infrastructure (AMI)



Program

Moderator: ISHII Hideo (Waseda Univ.)

(UTC)	Title	Presenter	Organization
7:00	Opening Address	TAKEI Katsuhito Secretary General	IERE
7:05	Current status of smart meters in Japan and expectations for next-generation AMI	ISHII Hideo Professor	Waseda Univ. (Japan)
7:30	State of the art of smart meters Rollout, Requirements and Communication Technologies in the EU.	Valentina D'Amelio Innovations Technical Partner and Approval Expert	NMi (Netherlands)
7:55	Application and Prospect for Advanced Metering Infrastructure of State Grid Corporation of China	BAI Jingfen Senior Expert of Department of Metrology	CEPRI (China)
8:20	Current Landscape, Roll-out Strategy & Current KPI of Karachi Electric AMI	Fazal-e-Rehman Deputy General Manager	K-Electric (Pakistan)
8:45	Advancements, Optimization, and Sustainability for a Long-Term AMI Vision	Adnan Ali Shaikh Head of the AMI department	K-Electric (Pakistan)
9:10	Closing	ISHII Hideo Professor	Waseda Univ. (Japan)

Introduction

- Advanced Metering Infrastructure (AMI) is one of the topics of interest in the power industry. Although there is a large disparity between developed and developing regions, information sharing on its global development would be beneficial to the members.
- K-Electric in Pakistan, IERE member, proposed to hold a webinar on AMI. The Central Office obtained information of different regions from experts and received their willingness to present their situations.
- This webinar focuses on making the system smarter to optimize the power grid, improve reliability, and reduce costs, with the hope of discussing technical issues and future plans.



Closing Remarks

Request and Information

■ Request for your feedback

- A questionnaire will be sent to your registered email address after the Webinar.
- We want to hear your feedback so we can keep improving our logistics and content. Please fill this survey and let us know your thoughts. It will take about 5 minutes.

■ Information of IERE next Event

- 24th IERE General Meeting and PLN Indonesia Forum
- Nov. 19 (Tue)–22 (Fri), 2024

24th IERE General Meeting and PLN Indonesia Forum



Venue:

**Sofitel Bali Nusa Dua Beach
Resort, Bali, Indonesia**

Date:

Nov. 19 (Tue)–22 (Fri), 2024

Co-hosted by:

PT. PLN (PERSERO)

Now Call for Presentations,

<https://www.iere.jp/events/forum/2024-indonesia/>

24th IERE General Meeting and PLN Indonesia Forum

Main Theme:

Distributed Power Generation for Increasing Renewable Energy Penetration

Session Themes (TBD):

- Distributed Power Generation Technology
- **Integrated Micro Smart Grid**
- Regulating and Financing Distributed Power Generation
- Impact of Distributed Power Generation toward Conventional Energy
- Hybrid Distributed Power Generation in Rural Area
- PLN Innovation

Including AMI

Technical Tour:

Solar Power Plant in Nusa Penida

Thank you very much for joining our event!

