



Evaluation of Smart Meters

Virtual Workshop

Lab Demonstration



10th February, 2021

10:00 am to 5:00 pm



Mr. Tejas Mistry



Mr. Puran Gajera



Mr. Ronak Thakkar



Mr. Ramjan Patani

Key Focus

- Basic terminology of Smart Energy Meter
- EMI-EMC testing on Smart Energy Meter
- Testing of Smart Energy Meter
- Protocol verification for Smart Energy Meter

Central Board of Irrigation & Power
Malcha Marg, Chanakyapuri,
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BACKGROUND

Central Board of Irrigation & Power (CBIP) a premier Institution, setup by GOI in 1927 is serving the nation in the disciplines of Power, Renewable Energy and Water Resources Sectors for more than 94 years.

Electrical Research and Development Association (ERDA), the knowledge partner of this workshop, is a not-for-profit autonomous organization offering its services under three verticals i.e. Testing & Evaluation, Field Services and R&D and Expert Services to the Power sector. ERDA's State-of-the-Art Energy Meters Evaluation laboratory, accredited by NABL & BIS for Smart Meters, is providing crucial energy meter reliability assessment services to the nation, for more than two decades.

Workshop Schedule

No.	Speaker	Time	Topics Covered
1.	Mr. Tejas Mistri	10:00 AM to 12.30 AM	Basic metrology, History of energy meters, Basic IS/IEC Applicable.
2.	Mr. Ronak Thakkar	12.30 PM to 1.30 PM	Testing requirement of DLMS protocol verification for smart Energy meters.
		1.30 PM to 2:15 PM	Lunch Break
3.	Mr. Puran Gajera	2.15 PM to 3.15 PM	Testing requirements for EMI/EMC compatibility testing on Smart energy meters.
4.	Mr. Ramjan Patani	3:30 PM to 4:30 PM	Testing requirements as per IS for smart Energy meters.
		4:30 PM to 5:00 PM	Questions and Answers

FACILITATION CHARGES

Login fee for the participants is as follows:

- Rs. 3,000/- per participant
- Rs. 2,700/- per participant for members of CBIP, SPE and ERDA

SPONSORSHIP OPPORTUNITY

Platinum Sponsor: Rs. 30,000/-	Gold Sponsor: Rs. 20,000/-	Silver sponsor – Rs. 10,000/-
Free Login for the event: for Platinum Sponsor - up to 10 nos.	Free Login for the event: for Gold Sponsor - up to 05 nos.	Free Login for the event: for Silver Sponsor - up to 02 nos.
Speaking Slot : 10 minutes	–	–
Full visibility & wider publicity: through display of logo on the Brochure for email marketing for the virtual event, on the banner for display during the event, on the websites of CBIP/SPE.		
Sharing of data of participants: to have a chance to connect with new customers for business exposure.		
Coverage/ Publicity in Key Journal: i.e. Water & Energy Intl. Journal, which has a circulation of 10,000 to focused professionals & stakeholders.		
A4 size advt. for printing in monthly journal	A4 size advt. for printing in monthly journal	-

- Rs. 500/- per Student
- Special Discount for group of Students*

Note: 18% GST extra

- The program is limited to 200 participants, which will be on First cum First serve basis.

TO REGISTER

The perspective participants, desirous of attending the above training may register themselves by sending the following details to CBIP along with necessary payments:

Title of Training, Name, Designation, Organization, Mailing address and Phone / E-mail

Note : After registration, the participants will be provided the link 1 day prior to the session. Registered participants may please contact for link to join the program at:

Mr. Neeraj Mamgai, IT Engineer, Mob: 9540679746

(GST No. 07AAAJC0237F1ZU)

Payments of registration fee should be made by cheque at par/Demand Draft drawn in favor of "Central Board of Irrigation and Power", payable at New Delhi or by transfer the amount to HDFC, Bank, Address: 209-214, Kailash Building, 26, Kasturba Gandhi, Marg, New Delhi 110001. Saving Bank Account No.: 00031110004411; Swift Code: HDFCINBBDEL; IFSC: HDFC 0000003; MICR Code: 110240001.

ADDRESS FOR CORRESPONDENCE

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