

# Webinar

On

## “Smart Meter Protocol and AMI Solution Testing”

**Date :** 20<sup>th</sup> January, 2023 (Friday)

**Time :** 2.00 PM to 5.30 PM



**Organised by**  
Energy Meter Testing Laboratory  
Central Power Research Institute  
Bhopal-462023

**website:** [www.cpri.in](http://www.cpri.in)

## **Smart Meter and AMI Solution Testing**

The government of India has approved the Revamped Distribution Sector Scheme (RDSS) to help DISCOMs improve their operational efficiencies and financial sustainability. The scheme has an outlay of Rs 3,03,758 Cr. over 5 years i.e. FY 2021-22 to FY 2025-26. REC and PFC have been nominated as nodal agencies for facilitating the implementation of the scheme and Central Power Research institute (CPRI) has been chosen as testing agency.

CPRI has already tested AMI solution of more than 70 applicants. CPRI has expertise of Smart meters testing including Protocol tests. CPRI has played a significant role in implementation of data exchange protocol of Energy Meters in India.

CPRI has Energy Meter Test Laboratories at Bhopal, Bangalore and Noida. Energy Meter Testing Laboratories are rendering metrological testing services for Type Testing, Acceptance Tests, Routine Tests, Tamper & Additional Tests of Whole Current, CT/PT Operated, Prepayment and Smart Meters and DLMS/COSEM protocol testing services for Energy meters and Smart Meters. CPRI is a member in DLMS UA.

### **PROGRAM OBJECTIVE:**

The objective of this program is to share knowledge acquired over the decades to increase awareness on smart meter protocol, DLMS testing, challenges in AMISP solution and the case study of the AMISP solution testing.

### **PROGRAM PROFILE :**

- Smart Meter Protocol Testing as Per Standard
- DLMS case Study
- Head End system and Meter Data Management System
- Challenges and Application of AMI
- Functionalities and Services of AMISP Solution testing
- AMISP Solution case study
- Issues and remedies in AMISP Solution testing

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**Last Date of Registration : 19<sup>th</sup> January, 2023.**

Sl.No.	Institutions	Fee per person per day (in INR)
1.	State Power utilities / Government agencies up to 5 participants:	<input type="checkbox"/> 750 + GST 18%
	Group discount for nomination of:	
	a) More than 5 participants up to 10 participants.	<input type="checkbox"/> 650 + GST 18%
	b) More than 10 participants.	<input type="checkbox"/> 600 + GST 18%
2.	Private Sector up to 5 participants.	<input type="checkbox"/> 1,000 + GST 18%
	Group discount for nomination of:	
	a) More than 5 participants up to 10 participants.	<input type="checkbox"/> 750 + GST 18%
	b) More than 10 participants up to 30 participants.	<input type="checkbox"/> 600 + GST 18%
3.	Students & of Educational Institutions	<input type="checkbox"/> 500 + GST 18%
4.	Faculty Members of Educational Institutions	<input type="checkbox"/> 500 + GST 18%
5.	Lump sum amount if the participation is more than 10 people up to 50 people per batch for academic institutes.	<input type="checkbox"/> 7,500 + GST 18%
6.	Charges for foreign delegates	<input type="checkbox"/> 1,500 + GST 18%

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Click the below link for registration:

<https://forms.gle/siXqECEUXQV3vuSL6>

Link for attending the webinar will be shared one day prior to webinar.

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Mrs. Priyamvada Chandel

Mr. Surendra Kalambe

Mr. Gyan Prakash Nirmal

Mr. Gaurav Gupta

Mr. Rajesh Kumar Sharma

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