

METERING INDIA

2019 ● ● ●

Widening Horizons...

25th- 26th April 2019,

Hotel Le Meridien, Janpath, New Delhi, India

events.ieema.org



CALL FOR PAPERS



Supported by

- Ministry of Power, Government of India
- National Smart Grid Mission

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IEEMA Meter division proudly announces the 8th edition of seminar “METERING INDIA” which is the benchmark event of the Indian Energy Metering Industry. METERING INDIA, powered by IEEMA, is a biennial event organized in collaboration with various stakeholders in the power distribution ecosystem. Since the past decade, this event has not only offered a platform to express diverse perspectives of new technologies and challenges but also served to help power sector utilities by addressing the challenges and issues associated with the absorption of new technologies.

Since 2004, more than 2200 delegates representing various diversified fraternity of power sector have participated in METERING INDIA Seminars. The last edition was attended by over 500 participants representing more than 170 organizations comprising Utilities, Consultants, Franchisees, Institutions, Testing Labs, System Integrators, Regulators, Solution providers and Manufacturers.

Metering is no longer limited to the conventional application of billing alone. It also provides useful information for Analytics, Pricing mechanisms, Demand Response, Load curtailment, revenue protection, Demand forecast, Energy management etc. Services like installation, billing, analytics, improvement in billing efficiency, renewable integration and management, etc. have all become a part of the wide horizon of Metering Solutions. Further, Metering is now converging with Smart Grids and Smart Cities.

Metering India 2019 welcomes global thought processes, experience, case studies, technology developments etc. on making Indian utilities sustainable through the deployment of smart technology, smart business processes, analytics, stakeholder involvement and awareness, etc.

“METERING INDIA 2019---WIDENING HORIZONS”, the theme of the next edition of Metering India conveys the above thoughts

METERING INDIA 2019.....WIDENING HORIZONS

Government of India is spearheading multiple initiatives to provide “24X7 Power for all”.

To support government initiatives, METERING INDIA 2019 aims to act as a catalyst for various technologies and solutions related to communication, demand-side management, the renewed role of IT infra, sustainable business processes etc. to make the power sector self-reliant. Metering is the most important aspect of the power sector as it is the focal point to generate revenues. METER IS THE CASH REGISTER FOR UTILITIES. With the advent of distributed generation the role of electricity consumers is also changing — they are not just passive stake-holders but an important link in the power delivery system. Metering plays a vital role between consumers and utilities. AMI/AMR solutions cultivates transparent and healthier relation between the utility and consumers. Trust and transparency are the foundations of a sustainable business environment.

The seminar aims at voicing the opinions on global best practices in contract management, envisaging



programs as value delivery tools by breaking the silos, gaps in standards and regulations and expectations from various stake-holders.

The metering industry in India has matured since its inception and is pledged to hand-hold the utilities to meet their requirements. In partnership with all the stakeholders, the metering industry is poised to walk along with the other associated technology and solution providers to bring out technological solutions for the utilities.



THE SEMINAR WOULD BE OF INTEREST FOR THE PARTICIPANTS FROM :

- Utilities
- Energy Service Companies
- Electricity Tariff Regulators
- Testing Institutes
- Utility Service Providers
- Consultants
- Academic and Research Institutes
- Building Sector
- Industrial Sector
- Solar and Wind Farm Equipment manufacturers
- Captive Power generators
- Power Traders
- AMI solution providers and System Integrators
- Manufacturers of Energy meters
- Telecom service providers
- Solar and wind farm integrators
- Smart City Planners and Implementers
- Finance Companies



TOPICS

Papers in the following areas are invited from learned authors. **The main topics mentioned below are suggestive and not restrictive.** Papers on subjects related to the theme of the conference will be encouraged

1. AMI - empowering stakeholders
2. Learning from Smart Grid implementation — Indian journey so far
3. Drivers for Smart Metering
4. Metering Applications beyond Utility
5. Data Analytics & Management
6. Smart Metering -Roll Outs and Road Blocks
7. Communication, Infrastructure and Technology
8. Smart Grid-Utility Perspective
9. Convergence of energies - Renewable Integration
10. Reliability – Hardware , Software ,Power Quality
11. AMI roll out—case studies
12. Regulation / standards/Policies challenges and way forward
13. Network & Cyber Security and Data Protection
14. Financing models

INVITATION FOR PAPERS

Papers for presentation and deliberations at the seminar are invited on aforementioned topics. Interested authors are requested to submit their paper(s) as per following timelines:

Last date of submission of full length papers from authors: 31st December 2018

The length of the paper should generally not exceed six pages, including figures in the format that would be provided to the authors as standard guidelines. The papers will be scrutinized by the Seminar Committee for final acceptance and inclusion in the Seminar. Intimation of acceptance will be given to the authors by 31st Jan. 2019

The official language of the Seminar is ENGLISH.

IMPORTANT

Authors can log on to events.ieema.org for registering and submitting their papers online.

Papers presented previously in any Seminar/Conference or published in any Journal in India are not acceptable. The authors are required to give a declaration to this effect. While the Principal Author would be exempted from payment of any participation fee, all co-authors will have to register as delegates by paying the delegate fee.

Trade name(s) or Brand name(s) of any particular product or service are not to be highlighted or promoted in any form. While critical reviews and analysis may be included, the paper should not be critical of any product, process, service, technology or performance in particular.

BEST
PAPER
AWARDS

To motivate presentation of quality papers, three best papers will be recognized through cash awards. A panel of experts would judge the papers on various parameters, such as:

1. Novelty of subject (disclosure of new methods, process, design philosophy. etc.)
2. Activity undertaken (Amount of original work, experimentation, practical case studies, R&D work, etc.)
3. Viable Futuristic Innovation
4. Clarity, method of written text and presentation skills
5. Relevance to theme



ORGANIZING COMMITTEE

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ORGANISERS

METERING INDIA Seminars are organized by IEEMA, the representative national organization of manufacturers of electrical, professional electronics and allied equipment in India. IEEMA undertakes various activities for the benefit of the electrical industry and its users, major ones being dissemination of information such as production statistics, government policy changes; representing the industry's views to the government; evolving price variation clauses covering a wide range of products and evolving of industry standards; training, etc. IEEMA has started new activities like International Cooperation, Export Promotion, Energy Conservation, Quality and promotion of "Made in India" brand etc., to further help members improve business globally. IEEMA also works with the Ministry of Power, Government of India on Power Development and Reforms Programmes. IEEMA publishes a popular monthly journal, IEEMA Journal, which is devoted to techno-commercial aspects of the industry and utilities. IEEMA provides a forum for discussion on technical and commercial matters.

IEEMA also organizes ELECRAMA Exhibitions, the largest exhibition of electrical, industrial electronics and allied products in the world.

FOR PAPERS/SPONSORSHIP/PARTICIPATION PLEASE CONTACT :



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