

**PROGRAMME**

**DAY 1: Thursday, 21st November 2024**

TIME	SCHEDULE												
0900 – 1000 Hrs.	Registration & Tea												
1000 – 1115 Hrs.	<p><b>Inauguration</b>  <b>Session Convener: Mr. Akeel Khan, Convener, Metering India-2024</b></p> <ul style="list-style-type: none"> <li>Welcome of Dignitaries</li> <li>National Anthem</li> <li>Lighting of Lamp</li> <li>Welcome Address – <b>Ms. Charu Mathur</b>, Director General - IEEMA</li> <li>Chairman Address - <b>Mr. Jaideep Mukherjee</b>, Chairman - IEEMA Meter Division</li> <li>President Address - <b>Mr. Sunil Singhvi</b>, President - IEEMA</li> <li>Address by Guest of Honour – <b>Mr. Srikant Nagulapalli</b>, Addl. Secretary - Ministry of Power, GoI</li> <li>Felicitation to <b>Mr. Ravindra Kumar Verma &amp; Mr. C.P. Jain</b> for their contribution to the Metering</li> <li>Remarks by – Mr. Vikram Gandotra, President (Elect) &amp; Chairman ELECRAMA 2025</li> <li>Closing Remarks and Vote of Thanks - <b>Mr. Sundeep Tandon</b>, Vice-Chair - IEEMA Meter Division</li> </ul>												
1115 – 1145 Hrs.	Tea Break												
1145 – 1245 Hrs.	<p><b>Industry Perspective – Opportunities and Challenges towards Aatmanirbhar Bharat</b>  <b>Session Moderator:</b> Mr. Amit Kumar, Schneider Electric</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>Mr. Raj Agarwal – CEO &amp; MD, Genus Power Infrastructure Ltd.</li> <li>Mr. Rishi Seth – MD, HPL Electric &amp; Power Ltd.</li> <li>Mr. Nikhil Goel – MD, Avon Meters</li> <li>Mr. Madan Mohan Chakraborty – CEO &amp; MD, Iskraemeco India Pvt. Ltd.</li> </ul>												
1245 – 1330 Hrs.	<p><b>Roadmap to NetZero</b>  <b>Panelist:</b> <b>Mr. Vikram Gandotra – Director, Siemens</b>  <b>Mr. Vikas Gaba – Partner &amp; National Head – Power &amp; Utilities, KPMG India</b>  <b>Mr. Suket Singhal – Group CEO, Secure Meters Ltd.</b></p>												
1330 – 1430 Hrs.	Lunch Break												
1430 – 1530 Hrs.	<p><b>Technical Session - I: Navigating the Smart Metering Landscape: Challenges, Innovations and Consumer Empowerment</b>  <b>Session Chairman:</b> Mr. Saurav Shah, IPS – PFC  <b>Session Convener:</b> Mr. Abhinav</p> <table border="1"> <thead> <tr> <th>S No.</th> <th>Paper Title</th> <th>Author, Organization</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Challenges faced during Smart Meter Deployment in Tata Power Mumbai</td> <td><b>Mr. Devanjan Dey</b> Tata Power</td> </tr> <tr> <td>2</td> <td>Overcoming prepay phobia to become consumer-centric utilities while empowering consumers</td> <td><b>Mr. Lokesh Devpura</b> Secure Meters Ltd.</td> </tr> <tr> <td>3</td> <td>Advanced Metering Infrastructure Deployment Challenges</td> <td><b>Mr. Aashish Gaur</b> Genus Power Infrastructures Ltd.</td> </tr> </tbody> </table>	S No.	Paper Title	Author, Organization	1	Challenges faced during Smart Meter Deployment in Tata Power Mumbai	<b>Mr. Devanjan Dey</b> Tata Power	2	Overcoming prepay phobia to become consumer-centric utilities while empowering consumers	<b>Mr. Lokesh Devpura</b> Secure Meters Ltd.	3	Advanced Metering Infrastructure Deployment Challenges	<b>Mr. Aashish Gaur</b> Genus Power Infrastructures Ltd.
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1530 – 1545 Hrs	<b>Address by Mr. Om Krishan Singh – Scientist D, Ministry of Electronics &amp; Information Technology</b>												
1545 –1615 Hrs.	Tea Break												

<p><b>1615 – 1730 Hrs.</b></p>	<p><b>Technical Session - II: METER DATA: The FUEL for Innovation in DISCOMs</b>  <b>Session Chair: Mr. Sanjay Banga, President – Tata Power</b>  <b>Session Convener: Mr. Vipin Mishra</b></p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Paper Title</th> <th>Author, Organization</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Smart Metering - A Powerful tool to Enrich Consumer's Experience</td> <td><b>Mr. Rajesh Bansal</b> Consultant</td> </tr> <tr> <td>2</td> <td>Network Optimization, Capex Planning and Demand Response: Use Cases for Meter Data</td> <td><b>Mr. Ashweni Kumar Jain</b> Adani Electricity</td> </tr> <tr> <td>3</td> <td>Metering Applications Beyond Billing</td> <td><b>Mr. Nikhil Naik</b> Kimbal Technologies</td> </tr> <tr> <td>4</td> <td>Smart Meter Data Analytics: A Case Study from Utility Perspective in MP East DISCOM</td> <td><b>Mr. Shreyash Shrivastava</b> Esyssoft Technologies</td> </tr> <tr> <td>5</td> <td>Leveraging Meter Data for Consumers and Utilities</td> <td><b>Mr. Vineeth Shetty</b> Tata Power</td> </tr> </tbody> </table>	S. No.	Paper Title	Author, Organization	1	Smart Metering - A Powerful tool to Enrich Consumer's Experience	<b>Mr. Rajesh Bansal</b> Consultant	2	Network Optimization, Capex Planning and Demand Response: Use Cases for Meter Data	<b>Mr. Ashweni Kumar Jain</b> Adani Electricity	3	Metering Applications Beyond Billing	<b>Mr. Nikhil Naik</b> Kimbal Technologies	4	Smart Meter Data Analytics: A Case Study from Utility Perspective in MP East DISCOM	<b>Mr. Shreyash Shrivastava</b> Esyssoft Technologies	5	Leveraging Meter Data for Consumers and Utilities	<b>Mr. Vineeth Shetty</b> Tata Power
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<p><b>1730 –1830 Hrs.</b></p>	<p><b>Panel Discussion - II: Trends &amp; Technologies for the Future</b>  <b>Session Moderator: Mr. Shigu Thomas, Schneider Electric</b>  <b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Mr. Dushyant Singh – Executive Vice President Software, Cyanconnode Pvt. Ltd.</li> <li>• Mr. Jani Vehkalahti – Sr. Vice President, Wirepas Ltd.</li> <li>• Mr. Ashutosh Goel – MD &amp; CEO, Allied Engineering Works Pvt. Ltd.</li> <li>• Mr. Saurabh D. Gupta – Director, Capital Power Systems Ltd.</li> <li>• Mr. Yashoranjan – Director, SM Electronic Technologies Pvt. Ltd.</li> <li>• Mr. Siddharth Talawadekar – VP &amp; Business Head – IoT, Airtel Business</li> </ul>																		
<p><b>1900 onwards</b></p>	<p><b>Networking Dinner</b></p>																		

*End of day-1*

**DAY 2: Friday 22nd November 2024**

1000 – 1030 Hrs.	<b>Special Address - Mr. Ghanshyam Prasad, Chairperson – CEA - Ministry of Power, Gol</b>																
1030 – 1130 Hrs.	<p><b>Panel Discussion - III: AMI Journey so far under RDSS, Challenges and way forward</b>  <b>Session Chair: Mr. Saurav Kumar Shah, IPS - PFC</b>  <b>Session Moderator: Mr. Ashish Tandon, Genus Power Infrastructures Ltd.</b>  <b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Mr. Gautam Kumar – CTO, Intellismart Infrastructure Pvt. Ltd.</li> <li>• Mr. Sushil Agarwal – COO, Genus Power Infrastructures Ltd.</li> <li>• Mr. Sandeep Dhamija – CEO, Tata Power Plus</li> <li>• Mr. Yashraj Khaitan – Founder and CEO, Polaris Smart Metering</li> </ul>																
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1140 – 1200 Hrs.	<b>Tea Break</b>																
1200 – 1245 Hrs.	<p><b>Technical Session-III: Metering: beyond Tariff Metering</b>  <b>Session Chairman: Mr. A. K. Rajput, Member Power System - CEA</b>  <b>Session Convener: Mr. Sheshadari S. Raman</b></p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Paper Title</th> <th>Author, Organization</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Smart Metering Data Solutions for New Uses Integration</td> <td><b>Mr. Sébastien Brun</b> EDF International Networks</td> </tr> <tr> <td>2</td> <td>A Sustainable Electricity Distribution Model for Rural Consumers in India: Synergizing Blockchain using Smart Meter</td> <td><b>Mr. Aurabind Pal</b> REC Ltd.</td> </tr> <tr> <td>3</td> <td>Solar Energy Disaggregation using Net-Meter Consumption Signals</td> <td><b>Mr. A.K. Mayank</b> Bidgely Technologies Pvt. Ltd.</td> </tr> <tr> <td>4</td> <td>Performance Evaluation and Testing Analysis of Advanced Metering Infrastructure (AMI) System</td> <td><b>Mr. Shivakumar V</b> CPRI</td> </tr> </tbody> </table>		S. No.	Paper Title	Author, Organization	1	Smart Metering Data Solutions for New Uses Integration	<b>Mr. Sébastien Brun</b> EDF International Networks	2	A Sustainable Electricity Distribution Model for Rural Consumers in India: Synergizing Blockchain using Smart Meter	<b>Mr. Aurabind Pal</b> REC Ltd.	3	Solar Energy Disaggregation using Net-Meter Consumption Signals	<b>Mr. A.K. Mayank</b> Bidgely Technologies Pvt. Ltd.	4	Performance Evaluation and Testing Analysis of Advanced Metering Infrastructure (AMI) System	<b>Mr. Shivakumar V</b> CPRI
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1245—1330 Hrs.	<p><b>Technical Session-IV: Strategic Approaches for Efficient Utility Operation</b>  <b>Session Chairman: Mr. Atul Bali, Director – NPMU &amp; EGSM</b>  <b>Session Convener: Mr. Deven Chowdhary</b></p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Paper Title</th> <th>Author, Organization</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Feeder Metering: Why Smart Meters?</td> <td><b>Dr. Vivek Chandra</b> MP East DISCOM</td> </tr> <tr> <td>2</td> <td>Tariff Regulation and Standards poses Challenges to DISCOMs.</td> <td><b>Mr. Anil Kumar</b> Tata Power DDL</td> </tr> <tr> <td>3</td> <td>Next - Gen Transmission Planning: Integrating Smart Meters in System Studies</td> <td><b>Ms. Sanika Zope</b> GEC, Aurangabad</td> </tr> <tr> <td>4</td> <td>Discrete Approach Over the Power Quality Parameters Monitored by a Utility</td> <td><b>Dr. Manish Wath</b> MSEDCL</td> </tr> </tbody> </table>		S. No.	Paper Title	Author, Organization	1	Feeder Metering: Why Smart Meters?	<b>Dr. Vivek Chandra</b> MP East DISCOM	2	Tariff Regulation and Standards poses Challenges to DISCOMs.	<b>Mr. Anil Kumar</b> Tata Power DDL	3	Next - Gen Transmission Planning: Integrating Smart Meters in System Studies	<b>Ms. Sanika Zope</b> GEC, Aurangabad	4	Discrete Approach Over the Power Quality Parameters Monitored by a Utility	<b>Dr. Manish Wath</b> MSEDCL
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1645 – 1715 Hrs.	<p><b>Valedictory Session</b>  <b>Session Moderator:</b> Mr. Amarjeet Singh Panesar - Co - Convener, Metering India 2024  <b>Best Paper Award and felicitation</b> (Memento's to sponsors, OC / TC Members)  <b>Conclusion and Vote of Thanks</b> by Co - Convener</p>																		
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End of day-2