e-TRAFOTECH Program schedule (5th to 7th November 2020) _1630 Hrs. to 20.00Hrs. (Indian Standard Time)

<table>
<tr><th>TIME</th><th>SCHEDULE</th></tr>
<tr><td>1600 -1630 Hrs.(IST)</td><td>Registration</td></tr>
<tr><td>16.30 –17.05Hrs.</td><td><u>Inaugural Session(5th November 2020)</u>
• Welcome by – Mr. Shouvik Bhattacharya, Chairman, Organizing Committee (5 min.)
<u>Address by:</u>
• Mr. C Jayasenan, Chairman, Technical Committee(5 min)
• Mr. Sunil Misra, Director General, IEEMA (5 min.)
• Mr. Anil Saboo, President IEEMA (5 min)
• Mr. Mritunjay Kumar Narayan, Joint Secretary, Ministry of Power, Govt. of India(10 min)
• Vote of thanks – Mr. Neeraj Goyal, Vice Chairman(5min)
• Master of ceremony – Mr. Imteyaz Siddique, Member, Organizing Committee</td></tr>
<tr><td></td><td>Conference Session</td></tr>
<tr><td>1705-20.00 Hrs.(IST)</td><td>Session 1 – Standard specifications and emerging trends, 5th November 2020(Thursday)</td></tr>
<tr><td>Total-150 ~ 180 minutes</td><td>Key Note Paper:1
CEA standard specification of EHV transformer & Shunt reactor, Mr. S.K. Ray Mohapatra, CEA

Session Moderated by: Mr. Tarun Garg, Hitachi ABB

<table><tr><th>Topic</th><th>Author/Expert Name & Organization</th></tr><tr><td>Specification enhancements and alignment with standards.</td><td>Mr. Shashank Kulkarni, Siemens Ltd.</td></tr><tr><td>Latest trends in Transformer design & Manufacturing.</td><td>Mr. Vikrant Joshi, GE T&D India</td></tr><tr><td>Effective procurement process of EHV transformer & Shunt reactors</td><td>Mr. S.K.Gupta, BHEL</td></tr><tr><td>Emerging Technology of Bushings</td><td>Mr. Lars Liden, Hitachi ABB</td></tr></table></td></tr>
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Chairman, TC to Introduce the Key Note Expert Speaker, Moderator & Session Speakers (10 min.)
Moderator to give brief introduction of the papers (5 min.)
Key Note Address: 40-45 Min.
Presentation time by Authors: 15 min each paper
Question & Answer Session – 45 minutes
Unplanned interruptions ~ 10 minutes
Breakout session – 5 min (between key note and the paper presentation sessions)

Visit of the Virtual Booth from 11.00AM to 7.00 PM for all 3 days (5th to 7th November 2020)

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Transformers - Today and Tomorrow

<table>
<tr><td>1630 - 1930 Hrs.(IST)</td><td>Session-2, Reliability of OLTC/Bushings and digitisation, 6th November 2020(Friday)</td></tr>
<tr><td rowspan="2">Total-150 ~ 180 minutes</td><td>Key Note Paper 2:
OLTC selections, failure modes, causes and prevention.(Mr. Shrikant B. Potnis, Easun MR,)</td></tr>
<tr><td>Session Moderated by – Mr. Vikrant Joshi, GE(T&D) India
<table>
<tr><th>Topic</th><th>Author/Expert Name & Organization</th></tr>
<tr><td>Selection & application of Bushings, tap changers, accessories</td><td>Mr. A.S. Jhala, Transformers & Rectifiers</td></tr>
<tr><td>Role of Digital system for transformer application- Utilities perspective</td><td>Mr. P.K.Patnaik, OPTCL</td></tr>
<tr><td>Digitalization & Emerging Online monitoring devices</td><td>Mr. Thomas Buijs, Hitachi ABB</td></tr>
<tr><td>State of art testing at factory (including remote FAT) for dielectrics, losses, thermal & emissions</td><td>Mr. Rakesh Patil, Siemens Ltd.</td></tr>
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<tr><td>1630 -20.10 Hrs.(IST)</td><td>Session 3 – Best practices in site management, 7th November 2020(Saturday)</td></tr>
<tr><td rowspan="2">16.30-19:20 Hrs.(IST)
<u>Total-150 ~ 180 minutes</u></td><td><u>Key Note Paper 3:</u>
Partial discharge in EHV transformers & reactors and their monitoring and diagnostics
(Mr. Stephen Heberer, ALTANOVA GROUP) (Day 3)</td></tr>
<tr><td>Session Moderated by – Mr. B P Soni, GETCO
<table>
<tr><th>Topic</th><th>Author/Expert Name & Organization</th></tr>
<tr><td>Best practices in storage, transportation, site erection and commissioning</td><td>Mr. Adish Kumar Gupta, Power Grid</td></tr>
<tr><td>Reliability based maintenance & trends in condition assessment</td><td>Mr. Gunjan Agrawal, Power Grid</td></tr>
<tr><td>Site Repair and Refurbishment</td><td>Mr. Gautam Mazumdar, CG Power</td></tr>
<tr><td>Restoration & overhauling case studies after major breakdowns</td><td>Mr. A J Chavda, GETCO</td></tr>
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<tr><td>19.20-19.50 Hrs.(IST)</td><td>Panel Discussion: One Nation One Specification for Quality and Reliability</td></tr>
<tr><td></td><td><u>Panelist:</u>
a) Mr. Mr. S.K. Ray Mohapatra – Chief Engineer, Central Electricity Authority
b) Mr. P Ramachandran, Sr. Consultant & Transformer Expert
c) Mr. B N De Bhowmick, Executive Director, Power Grid
(to be Moderated by Mr. C Jayasenan, Chairman, Technical Committee)</td></tr>
<tr><td>19.50 -20.00 Hrs.</td><td>Announcement of Best Paper Award of each session</td></tr>
<tr><td>20.00Hrs to 20.10 Hrs(IST)</td><td>Vote of Thanks – By Mr. R. Prakash, Member, Organizing Committee</td></tr>
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