

Workshop on Transformer Design, Applications and Life Extension

On 04th September 2019, IEEMA in association with IEEE - PES & ERDA organized one day workshop on “Transformer Design, Applications and life extension” at Vadodara with Gujarat Energy Transmission Corporation Limited (GETCO) as their knowledge partner. The workshop was inaugurated by Mr. K M Bhuva, Director Technical, GUVNL and Mr. B B Chauhan, MD, GETCO. Mr. Ronnie Minhaz, presented at the session on Design Aspects of Transformer and IEEE Specification.



The day long program also featured presentation from Mr. P. Ramachandran, Senior Advisor, ABB India Limited on Life Extension of Transformers; Dr. Satish Chetwani, ERDA on Health Index of Transformers and Mr. Prasenjit Paul, Schneider Electric on Inverter Duty Transformers for Solar Application. The workshop was attended by 170 participants from Industries, GENCOs, TRANSCO, DISCOMs, OEMs, Solar Developers, Testing and R&D organizations, Consultants, Academic Institutions, etc.

Meeting of Power Transformer Division & Visit of NHPTL lab

On 5th September 2019, IEEMA Power Transformer Division meeting was held at NHPTL, Bina(M.P). The meeting was hosted by National High Power Test Laboratories Pvt. Ltd. The meeting was chaired by Mr. Shouvik Bhattacharya, Chairman & Mr. Neeraj Goyal, Vice Chairman, IEEMA Power Transformer Division. The meeting was attended by 31 members from 17 organisations. The important points discussed during the meeting were about the state of the industry, decline in Order Book



position, discussion on draft representation for CEA/MoP on the issue of lack of consistency in rules regarding Type Test / Short Circuit Test followed by different Utilities across the country, implementation challenges of the Steel Quality Control Order 2019, Power Transformer Quarterly Digest, introduction of the Government e-Market Place, discussion on the theme of TRAFOTECH 2020 workshop, amendment on the change of PV circular of Transformers etc. The next meeting is scheduled for November 2019 in Chennai. Vice Chairman thanked Mr. S.K. Chand, CEO, NHPTL for hosting the division meeting and extending excellent hospitality to IEEMA Members.

NHPTL organised a customer meet and gave a brief presentation on the short circuit testing facilities available for Transformers. A site visit of the NHPTL lab and visit to Power Grid 1200 kV Test Station including 765/400kV Substation was also organised for the delegation.

Meeting in NITI Aayog to assess the feasibility of e-Highways

On 6th September 2019, a brain storming session was called by NITI Aayog under Chairmanship of Mr. Anil Srivastava, Principal Consultant & Mission Director. All Stakeholders such as representative of Ministry of Power, MoMSME, Ministry of Railways, CRRI, ARAI along with senior industry representatives were present in the meeting. Mr. Mustafa Wajid, Chairman, IEEMA e-mobility division represented his views in the discussion. The crucial discussion points were on the voltage level of system, type of vehicles and possible route of pilot project. It was concluded that a report on cost analysis of the e-highway ecosystem having AC and DC power systems, including techno-commercial options for vehicles along with pros and cons of different options would be prepared in 6 to 10 weeks. The team would comprise representatives from all concerned stakeholders.

Joint Meeting of Insulator Division and T&D Hardware and Accessory



On 06th September 2019, joint meeting of Insulator Division and T&D Hardware and Accessory Committee was held at Hotel Green Park, Hyderabad under the Chairmanship of Mr. Vikas Jalan and Mr. D. S. Shah. The meeting was attended by 17 representatives of 14 member companies. Mr. Naveen Upreti, Sr. Executive Officer, Mr. Rishabh Raj Joshi, Executive Officer and Mr. Jesse Inaparathi, State Head (Andhra Pradesh & Telangana) represented IEEMA at

the meeting. The discussions were broadly on state-of-the-industry, data statistics, update on industry size estimation, selection of items for representation in WPI with its generic specifications and introduction to Government e-Marketplace etc.

Meeting with Mr. D. Prabhakar Rao, CMD, TSTRANSCO and Mr. C. Srinivasa Rao, JMD TSTRANSCO

On 06th September 2019 as a part of utility outreach, a delegation comprising of members from IEEMA Insulator Division and Hardware & Accessories Committee, led by Mr. Vikas Jalan, Chairman, Insulator Division and Mr. D.S. Shah, Convener H&A Sub Committee met Mr. D. Prabhakar Rao, Chairman & Managing Director, TSTRANSCO and Mr. C. Srinivasa Rao, Joint Managing Director, TSTRANSCO. Mr. D. Prabhakar Rao welcomed the delegation and introduced the activities and achievements of TSTRANSCO. Members discussed with the officials for meeting the delivery needs of the utility within prescribed timelines without comprising the quality standards. Further, Chairman also extended ELECRAMA invitation to CMD & JMD and requested them to participate in the ELECRAMA 2020.

Conductor Division Meeting

On 6th September 2019, meeting of conductor division was held in IEEMA, Delhi Office. Major points discussed during the meeting were State of Industry, Import-Export data, CEA guidelines on High Performance Conductors, BIS ETD 37 committee etc. Meeting was chaired by Mr Kalpesh Shah, JSK Industries. 14 representatives from 9 organizations attended the meeting.



T&D Projects Division Meeting

On 16th September 2019 T&D Projects Division Meeting held at Hotel Lalit Mumbai. The Meeting was Chaired by Mr. R.K Shah, Chairman T&D Projects Division. The major agenda items were State of the Industry , Conference on Overhead Transmission line and 13th T&D Conclave. Detailed deliberation happened on the outstanding issues with State Utilities causing the capital blockage. The meeting was attended by 26 representatives from 14 Organizations. The Meeting was hosted by M/s Godrej & Boyce Mfg. Co. Ltd.

Rotating Machines Division meeting

On 16th September 2019, meeting of Rotating Machines Division held at IEEMA, Mumbai Office. Major points discussed during the meeting was State of Industry Q1(FY 2019-2020), Quality Control order on Machine Safety, SME Clinique, E-Mobility and Charging Infra division update etc. 15 members from 13 organizations attended the meeting. Dr. Praveen Vijay Raghavan from Integrated Electric chaired the meeting.



Cable Division meeting

On 19th September 2019, meeting of Cable Division held at IEEMA, Mumbai Office. Major points discussed during the meeting was State of Industry Q1(FY 2019-2020), PVC for EHV Cables, Draft Instrumentation Cables Standard, Type Test validity of LV, MV and EHV cables, awareness workshop for state utilities, SME Clinique etc. 16 Members from 12 organizations joined the meeting which was chaired by Mr Shashi Amin, M/s Polycab India.

72nd Annual General Meeting and Annual Convention on Transformative Reforms



On 17th September 2019, 72nd Annual General Meeting and Annual Convention of IEEMA themed as '**Transformative Reforms**' was held at hotel ITC Maratha in Mumbai. The Convention was inaugurated by Mr. Subhash Chandra Garg, Secretary, Ministry of Power alongwith Mr. Ajoy Mehta, Chief Secretary of Maharashtra in the presence of Mr. Rahul Tongia, Fellow, Brookings India and Mr Ashish Khanna, President – Tata Power Renewables Energy and CEO & MD, Tata Power Solar Systems. The Convention witnessed the presence of around 270 delegates from the electrical equipment Industry. The Convention was followed by IEEMA's 72nd Annual General Meeting where Mr. RK Chugh took over as President IEEMA for the year 2019-20.

SME Division meeting

On 24th September 2019, SME Division meeting was held at IEEMA office New Delhi. Meeting included presentations by SIDBI – Schemes for MSMEs; RXIL – 1st TReDs Exchange - TReDS is a digital platform for MSMEs to auction their trade receivables at competitive rates through online bidding by Financiers; NeSL – National e Governance Services Ltd - Information Utility a service directed both towards aiding quick resolution and strengthening the credit monitoring undertaken by banks by generation of alerts that are based on filing by both financial and operational creditors. Optimization is reached by integration of Smadhan portal with Information Utility portal.

Under the SME Clinique services of the Division, IEEMA signed MoU with Feedback Infra Pvt. Ltd. as a part of SME Clinique where Feedback Infra Pvt. Ltd would be providing Management Consulting Services to IEEMA Members.