



# **Government** Interactions

- DHI sub-committee Meeting on Grouping/Series Guidelines
- DHI sub-committee meeting on Testing and compliance related matters for the Quality Control Order
- Ministry of Power Meeting to discuss on Production linked Incentive scheme

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2 Meetings

- T&D Projects Division Meeting
- Web Interaction with the Embassy of the Republic of Tajikistan
- MV HV Switchgear Division Meeting
- Power Transformer Division Meeting
- LV Switchgear Division Meeting

Webinar by RXIL on Hands-On Demo Session with TReDS

IEEMA BEAMA session on UK Compliance post Brexit India UK Trade

Interactive session with Mr Philippe Vollet, Chairman IEC Advisory Committee on Energy Efficiency (ACEE)

Trainings

# **S** Webinars

Virtual Training program on "Failure of transformers - Remedial measures

- Training on Transformer Internal Visual Inspection Using Robot
- Virtual training session on standardization and testing of Distribution transformers
- Knowledge Sharing and Awareness training on Revamped Distribution Sector Scheme (RDSS)

# 5 Upcoming Events

Practical and Interactive Webinar on Improve Consistency in ORDER BOOKING thro' SALES FUNNEL

March 10, 2022

Virtual training session on Update on latest HS codes wrt Export -Import

March 11, 2022

**Register here** 

**Register here** 

# DHI sub-committee Meeting on Grouping/Series Guidelines for monitoring and streamline implementation of the Quality Control Order, 2020 for Low Voltage Switchgears

#### February 16, 2022

#### Attended by:

Sh Rama Kant Singh (Convener), Director, MHI; Sh B. C. Nayak, Development Officer; Ms Auroshmita Kabiraj, BIS; Sh Vasudevamurthy, Joint Director, CPRI; Sh G. Som, ERDA; Sh Tushar Shrivastav, YP, MHI; Ms Neha Sharma, YP, MHI and IEEMA members & officials

#### Key points discussed:

- The finalized draft of grouping guidelines may be recommended to Technical Committee for consideration.
- IEEMA and manufacturer requested to forward the relevant documents related to white labelling to BIS, MHI to examine the scope of the proposal.
- The point related to short circuit breaking capacity at different voltage will be rectified in guidelines in due course of time.

#### Action taken:

• The finalized draft grouping guidelines were circulated to all LV switchgear Division members for review and information.

#### Outcome:

• IEEMA has requested DHI to call for a meeting of Technical Committee.

# DHI sub-committee meeting on Testing and compliance related matters for the Quality Control Order on series of LV Switchgear products complying IS/IEC 60947

#### February 17, 2022

#### Attended by:

Sh Rama Kant Singh (Convener), Director, MHI; Sh B. C. Nayak, Development Officer; Ms Auroshmita Kabiraj, BIS; Sh Vasudevamurthy, Joint Director, CPRI; Sh G. Som, ERDA; Sh Tushar Shrivastav, YP, MHI; Ms Neha Sharma, YP, MHI and IEEMA members & officials

#### Key points discussed:

- IEEMA, Manufacturers and LABs to explore the possibility in order to address the modalities of Alternative Scheme considering Safety related tests in place of Design validation tests.
- To allow manufacturer lab for testing under LRS scheme, and third party witnessing, etc.

#### Action taken:

 IEEMA and Manufacturers will provide the revised report to DHI within week with modification and suggestion proposed in the meeting.

#### Outcome:

• IEEMA has requested DHI to call for a meeting of Technical Committee.

# **T&D Projects Division Meeting**

#### February 17, 2022

#### Attended by:

35 Representatives from 30 Organisations

#### Key points discussed:

- PVC on Galvanised and Black Steel
- Impact of Budget on T&D Industry
- Utilities not following Central Government orders
- Delayed payments etc.

#### Action taken:

• Sub-committee created to work on Utilities related concerns.



# Web Interaction with the Embassy of the Republic of Tajikistan organized by IEEMA SRC

#### February 17, 2022

#### Attended by:

Ambassador his Excellency Mr Lukmon Babokalonzoda, Mr Murodbek Aslamzoda, Officers at Embassy, IEEMA SRC & IBD leadership.

#### Key points discussed:

- IEEMA discussed about business opportunities in Tajikistan.
- The Ambassador focused on Green Energy, EV sector, Electrification and various topics about power sector.

#### Outcome:

• Embassy is working to set up another meeting with key electrical industry companies and utilities of Tajikistan.



# Virtual Training program on "Failure of transformers - Remedial measures

#### February 18 & 19, 2022

Two Half Days Virtual Training program on "Failure of transformers - Remedial measures" for GETCO Engineers was organised. Approximately 50 engineers from GETCO attended this training.

The training was conducted by Mr V K Lakhiani. He has been engaged in Design and Development of Power Transformers and Shunt Reactors up to 1200 kV class and serving the Indian Transformer Industry for more than 48 years. The session received a good feedback from the participants.

# Ministry of Power Meeting to discuss on Production linked Incentive scheme for items to be used in Power Sector

#### February 22, 2022

#### Attended by:

Sh A.K. Rajput, Chief Engineer, CEA; Sh Arvind Kumar, Dy. Secretary, MoP; IEEMA officials and Senior Members of Smart Grid, Energy Meter, Switchgear Divisions.

#### Key points discussed:

- MoP intends to bring out a Production-Linked Incentive (PLI) scheme in respect of following 9 items (RIP Bushings, Gas Insulated Switchgear (GIS) Components, SF6 to Air Bushings, Silicone Rubber, Alternate gases to SF6, XLPE Insulation Compound, SCADA systems, Controller & ICs, Remote Terminal Units (RTUs)
- Organizations which are involved in R&D should be incentivized
- CEA/MoP mentioned that manufactures who are manufacturing the identified items are also eligible for the incentive if they are looking for an expansion.

#### Action taken:

 IEEMA has requested for Inputs from key product division members on draft methodology for providing Production Linked Incentive (PLI) for the manufacturing of Transmission and Distribution Items.

#### Outcome:

 Inputs are being collated, which will be shared with MoP/CEA

# **MV HV Switchgear Division Meeting**

#### February 23, 2022

**Attended by:** MV HV Switchgear Division members (25 members from 14 organizations)

#### Key points discussed:

- Discussion on the common agenda points such as stalled projects, Delayed Payments by State Utilities / CPSUs / Government Agencies, Price rise of the essential raw materials, Implementation of the Govt. Orders etc.
- Extension of Validity of GIS Type testing products beyond 2022
- Discussion on Ministry of Power Production linked Incentive (PLI) scheme for items to be used in Power Sector

#### Action taken:

- Inputs are sought from MV HV Switchgear Division members on the Common agenda points.
- Representation is being prepared for CEA for extension in the validity of GIS Type testing products.

#### Outcome:

• Minutes will be circulated to all members shortly.

# **Power Transformer Division Meeting**

#### February 23, 2022

#### Attended by:

50 Representatives from 42 Organisations

#### Key points discussed:

- State of the Industry.
- Utilities not following Central Government orders.
- Delayed payments.
- Trafotech Workshop.
- Standardisation etc.

#### Action taken:

• Follow up communication sent to members on sharing inputs for Fixed Agenda.



# Training on Transformer Internal Visual Inspection Using Robot

#### February 24, 2022

#### Attended by:

Mr Anshuman Sharma & Mr Gopal M Patil of Hitachi Energy and 25 participants from CESC Ltd.

#### Key points discussed:

- The training program consisted of topics like: Impact on conventional transformer internal inspection, detailed specifications of the robots conducting the tests, significant ROI, maneuvering process, reading the testing data achieved in this process.
- Case studies from various clients.

#### Outcome:

• The training program was highly appreciated by all participants.



# Webinar by RXIL on Hands-On Demo Session with TReDS

#### February 25, 2022

#### Attended by:

Mr Siddharth Bhutoria Chairman, IEEMA Eastern Region, Mr Mainak Mandal, Assistant Vice President, Receivables Exchange of India Ltd. (RXIL), along with 30 participants.

#### Key points discussed:

 The webinar comprised of a presentation on the demo of digital and transparent MSME bill discounting system for prompt and timely payments to MSMEs reducing delays in their payment receipts.  The Live demonstration of Information Utility Services covered the important points like: Online digital and transparent platform, paperless and hassle-free process, low administrative and operational cost, faster transaction & low turnaround time for financing.

#### Outcome:

• The Live Demo was highly appreciated by all our members.

# LV Switchgear Division Meeting

## February 26, 2022

## Attended by:

LV Switchgear Division members (26 members from 16 organizations)

### Key points discussed:

- Discussion on the Finalized Draft Grouping Guidelines for Circuit Breakers IS/IEC 60947-2:2016
- Discussion on Status Report on the testing facility available in India

## Action taken:

 Inputs are sought from LV Switchgear Division members on the grouping guidelines and status report of the testing facilities.

#### Outcome:

• IEEMA to submit the final inputs to DHI after receipt of response from members.

# IEEMA BEAMA session on UK Compliance post Brexit India UK Trade

#### February 28, 2022

#### Attended by:

Members of both the Associations, along with officials from Department of International Trade, British High Commission.

#### **Key Points discussed:**

- The session covered compliance and regulatory norms followed by UK post Brexit.
- It also covered UKCA certification, UK Market outline, Net Zero strategy, REACH regulation & compliance, India- UK Trade Relations, Enhanced Trade Partnership, Free Trade Agreement, Forward Look. BEAMA also shared the programmes and areas of working collaboration with IEEMA.

#### Outcome:

 IEEMA BEAMA would be organising a series of session on Trade of both the Countries.

# Interactive session with Mr Philippe Vollet, Chairman IEC Advisory Committee on Energy Efficiency (ACEE)

#### February 28, 2022

#### Attended by:

IEEMA members, IEEMA officials, and SGTC members

#### Key points discussed:

 This session was on Energy Efficiency. Advisory Committee on Energy Efficiency (ACEE) of IEC deals with energy efficiency matters which are not specific to one single technical committee of the IEC. It not only encourages a systems perspective, but also provides guidance for implementation.

- The discussion went on IEC SC23K. The scope of IEC SC23K standardization in the field of Energy Efficiency products, systems and solutions, to be used in existing and new electrical installations for monitoring, measuring, controlling, managing and optimizing the overall efficient use of A.C. & D.C. electrical energy for households and similar.
- Under IEC SC23K one of the input is Electrical Energy Management System (EEMS) which states system monitoring operating controlling and managing energy resources and loads of the installation.
- Discussed on global cases of Smart Grid and how to handholding the utilities to Cyber Secure and other energy efficiency.

#### Action taken:

• Points discussed during the meeting will be taken up in Smart Grid Division Meeting.

#### Outcome:

• IEEMA to organize a webinar or workshop on Energy Efficiency to apprise the industry.

# Virtual training session on standardization and testing of Distribution transformers

#### February 28, 2022

ERDA was the knowledge partner and understanding on all routine tests, type tests and short circuit tests as per IS 1180 - 2014 were done. Sh Jeetendra R Tahilwani and Sh Rakesh D. Navadiya were the speakers from ERDA. Training received a good response. About 60 participants were there from IEEMA member, non-member organisations and utilities.

# Knowledge Sharing and Awareness training on Revamped Distribution Sector Scheme (RDSS)

#### February 28, 2022

A virtual Knowledge Sharing and Awareness training on Revamped Distribution Sector Scheme (RDSS) was organised. About 125 participants from the Industry and Utilities attended this session. It was addressed by Sh R Lakshmanan IAS, ED (SoP), REC and Smt Valli Natarajan, ED (RDSS). It was followed by Q&A session.

