

Invites you to the Online Training Program on NEW TRENDS IN LV SWITCHGEAR & MODERNIZATION OF PLANTS

27-28 April, 2021 (1500-1630hours)

KEY TAKEAWAYS

- Improving plant reliability through smart switchgear & protection Devices
- Control, monitoring of energy consumption through EMS
- Intelligent Motor Control Centre
- Effect of energy efficient motors on switchgear selection

CO-ORGANISERS



SUPPORTED BY



EMINENT SPEAKER



<u>Mr. PARESH SHAH</u> has completed his formal qualification in field of Electrical and Electronics. He has a vast experience of 35 years including 7 years in the field of Training. In this long journey, he has been a part of various key functions like Switchboard design, manufacturing and testing, Automation Panels and PLC, HMI and SCADA programming. He has two patents in his name in the field of Switchgear Testing Techniques. As a faculty at Switchgear Training Centre, he has conducted several training programs at domestic as well international locations. He is currently heading all the six Switchgear Training Centres of E&A



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ABOUT ORGANISERS

Central Board of Irrigation & Power (CBIP) a premier Institution, setup by Government of India in 1927 has been serving the nation in the disciplines of Water Resources, Power & Renewable Energy Sectors for more than 93 years. It is an exchange and knowledge bank for dissemination of technical knowledge & professional experience to help Engineers/ Professionals to update their knowledge and gain practical know-how.

CBIP's main objective is to disseminate technical knowledge through various modes, e.g., publication of technical documents, organizing conferences /workshops and to provide specialized training to the professionals in the Water Resources, Power & Renewable Energy Sectors.

L&T Electrical & Automation (E&A) is a market leader for electrical distribution, monitoring and control solutions in the low voltage category. E&A offers a wide range of its brand L&T Switchgear comprising low and voltage components, electrical medium systems, industrial automation, building electrical solutions, energy management solutions, solar energy solutions, electrical modernization solutions and metering solutions.

L&T Switchgear Training Centre (STC) was set up with the objective of enhancing knowledge and necessary skill sets of personnel for proper maintenance and efficient working of electrical equipment and systems for industry wide improvements in productivity and higher profitability. STCs promote good electrical engineering practices and provide an excellent platform for discussions and learning on technical issues.

International Conference on Electricity Distribution (CIRED) is an international association set up in Belgium. CIRED works for the purpose of increasing the business relevant competencies and skills and knowledge of professionals of countries participating in CIRED's activities.

CIRED is active in the technical field of Electricity Distribution Systems, including dispersed and embedded generation issues.

OBJECTIVE

In view of the current scenario and with the aim discuss and to aive а better understanding to the professionals and engineers about panels, CBIP jointly with L&T Electrical & Automation is organizing online training program on "NEW TRENDS IN LV SWITCHGEAR & MODERNIZATION OF 27th-28th PLANTS" on April, 2021 (1500-1630hrs).

KEY TAKEAWAYS

The topics that will be covered during the program are:-

- Improving plant reliability through smart switchgear & protection Devices.
- Control, monitoring of energy consumption through EMS.
- Intelligent Motor Control Centre.
- Effect of energy efficient motors on switchgear selection.

UNIQUE FEATURES OF ONLINE PRACTICAL TRAININGS

- Virtual Instructor led Training Program
- Training with high safety of participants w.r.t. COVID19
- No travel related costs
- Learning and working balance as our sessions are planned for half day
- Flexibility to join via android/iOS mobile phones
- Well proven online platform with high cyber security
- Live message chat, Live voice chat, polls and Quiz
- Real time engagement
- Experts Panel discussions with Case studies
- Working Group Discussion within participants
- Demonstration of practical aspects through videos
- E-Certificates

WHO SHOULD ATTEND?

The training program is open to the Executives & Senior management of various utilities and individuals such as Panel Builders, OEMs, End users: Projects, O&M team, consultants and other experts in the field of power system. Note:

- Audio/video recording is prohibited; however the presentations will be shared with participants via e-mail.
- Organizers will not be responsible for any quality and interruption of audio/video due to poor internet connectivity at the customer end.
- Online training session link will be provided to the participants only. Forwarding the link to other person is strictly prohibited.
- The participants must adhere to the time schedule fixed for the training.

REGISTRATION FEE

The duration for the training program will be of 90 minutes each day (1500-1630 hours) which will be followed by Q&A session.

The participation fee for full 2 days shall be:-

Number of Participants	*Member Fee per nomination	*Non-member Fee per nomination
1 or more	Rs.3,000	Rs.3,600
5 or more	Rs.2,800	Rs.3,200
10 or more	Rs.2,400	Rs.2,800
15 or more	Rs.2,000	Rs.2,400
Ph.D Scholars or M.Tech Students(max age=35 years)		Rs.1,000

*18% GST will be charged extra.

(GST No. 07AAAJC0237F1ZU)

TO REGISTER:

The perspective participants, desirous of attending the training program may register themselves by sending the following details to CBIP along with necessary payments:

Name:

Designation:

Organization & GST Number_ Mailing address:_____ Mobile No.:

Payments of registration fee should be made by cheque at par/Demand Draft drawn in favour of **"Central Board of Irrigation and Power"**, payable at New Delhi or by transfer the amount to HDFC Bank, **Address:** 209-214, Kailash Building, 26 Kasturba Gandhi Marg, New Delhi 110001,

Saving Bank Acc. No: 00031110004411; Swift Code: HDFCINBBDEL;

IFSC:HDFC0000003: MICR Code:110240001

HOW TO JOIN

The program is limited to 200 participants & it shall be conducted in **Microsoft Teams**.

After registration, the participants will be provided the link 1 day prior to the session to participate on their registered e-mail ids. The link shall be open for joining on 1430 hours on 26th April, 2021.

For joining through laptop:-

Step-1:- Click on the link provided.

(Your internet browser will open along with 3 options)

Step-2:- Click on the option "Continue on this browser"

(The Microsoft Teams window will open on the browser with a field to write the name)

Step-3:- Enter the name of organization and yourself and click on "Join Now" (example: CBIP-Shashank)

For joining through mobile/smartphone:-

- Step-1:- First Download the MicroSoft Teams App from play store/ app store on your phone
- Step-2:- Click on the link provided. (Microsoft Teams app will open along with 2 options)
- Step-3:- Click on the option "Join meeting" (A window to enter the name will open on the browser)
- Step-4:-Enter the name of organization and yourself and click on "Join meeting" (example: CBIP-Shashank)

Only the registered participants shall be allowed to attend the program

ADDRESS FOR CORRESPONDENCE

Shri A.K. Dinkar, Secretary, CBIP Shri A.K. Bhatnagar, Director, CBIP

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