

# Hands-on Training on HV Gas Insulated Switchgear

**27 - 29 May 2019**

**Venue : ABB Power TEC™, ABB India Ltd.  
Maneja, Vadodara**

## REGISTRATION FORM

(To be filled in block letters preferably)

Delegate \_\_\_\_\_  
(Surname) (First Name)

Designation \_\_\_\_\_

Name of Organisation \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ PIN \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

E-mail \_\_\_\_\_

Dated \_\_\_\_\_ Signature \_\_\_\_\_

Registration Form, duly filled in, is to be mailed to the following address:

### CONFERENCE SECRETARIAT

**V.K. Kanjlia**

*Secretary*

Central Board of Irrigation and Power

Malcha Marg, Chanakyapuri, New Delhi 110 021, India

Tel : 91-11-26115984/26116567 Fax: 91-11-26116347

#### Note:

- Photocopies of the registration form can be used for additional requirements, if any.
- Spot registration facilities will also be available, provided the prior information is received.

*Information Bulletin*

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**Venue : ABB Power TEC™, ABB India Ltd.  
Maneja, Vadodara**



*Organised by*

*in association with*



**Central Board of Irrigation & Power  
New Delhi**

**ABB**

**Vadodara**

## BACKGROUND

Central Board of Irrigation & Power (CBIP) a premier Institution, setup by GOI in 1927 is serving the nation in the disciplines of Power, Renewable Energy and Water Resources Sectors for more than 92 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
- to provide specialized training to the professionals in the Power, Renewable Energy and Water Resources Sectors.

CBIP realizing the importance of competency development and with the aim to create large reservoir of highly qualified manpower in all fields related to engineering, technology & technology management has recently signed an MoU with ABB India Limited for jointly providing hands-on training to the professionals for skill development.

As the hands-on training help to understand the concepts, it is important to blend the practical demonstrations with theory for engineers to put the knowledge into practice. This is challenging as the equipment installed at working substations are not available for experimentation and exploring the same to test different concepts and theories learnt. Hands-on training will help participants to explore and see the concepts working in the field. These trainings will help the participants to effectively perform with higher productivity and bridge the gap between today's industry demand of highly adaptive workforce and competency development needs thereby creating excellency in the industrial working.

It is with above aim the CBIP is organising a hands-on training on HV Gas Insulated Switchgear from 27-29 May 2019. The eminent faculties from ABB and other invited experts on the subject will deliver the presentations covering following topics:

- Evolution, Basic Design, Basics of SF6.
- Comparison of different arc interrupting principles.
- Comparison of AIS V/s GIS.
- Specifications and standards
- Basic Concepts of GIS System Engineering.
- GIS Components - Circuit Breaker, Current Transformer,

- Voltage Transformer, Isolator, Fast acting earth Switch,
- Enclosures, and Insulators.
- Different Interconnection arrangements in GIS
- System engineering of GIS - layout, earthing, VFTO and scheme diagram etc.

The Venue for the Courses : ABB Power TEC™, ABB India Limited, Maneja, Vadodara – 390013

## WHO SHOULD ATTEND?

The training program is open to various utilities and industry organizations/ individuals in the field of power system.

**Course Fee** : The duration for the training is three days and the Registration fee is Rs. 45,000/- @ Rs.15,000/- / day/ participant. 18% GST will be extra.

**(GST No. 07AAAJC0237F1ZU).**

This fee will cover the professional fees, working lunch, tea/coffee/snacks during the course, Accommodation on Twin Sharing basis for 3 nights from 26, 27 & 28 only (check out on 29th May 2019 FN), to & fro travel from place of stay to the venue

Accommodation on single sharing basis can also be arranged on additional Charges from the individual.

## TO REGISTER

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

## PAYMENT

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 Account No. : 00031110004411; Swift Code: HDFCINBBDEL; IFSC: HDFC 0000003 MICR Code: 110240001

## Address for Correspondence

**V.K. Kanjlia**, Secretary, CBIP

**P.P. Wahi**, Director, CBIP

**Nodal Officer** : **Shri I.B. Srivastava**, Adviser, M : 8130759549,

**Shri Vishan Dutt**, Chief Manager, M : 9841331554

Central Board of Irrigation & Power

Malcha Marg, Chanakyapuri, New Delhi - 110021

Phone: 011 26115984/26116567; Fax: 011 2611 6347; E-mail: cbip@cbip.org