



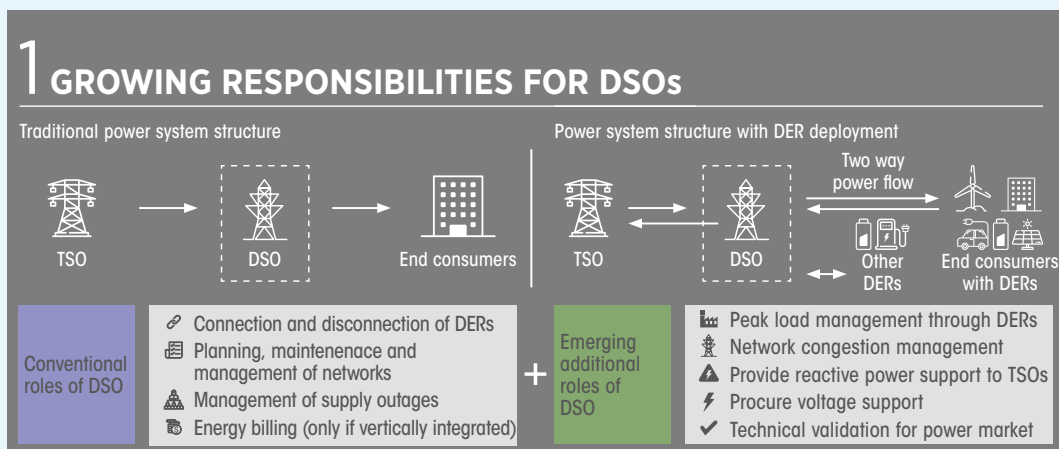
Half Day Workshop (Virtual Mode)

On

Distributive System Operation (DSO) and Integration of Renewable Energy

24th June, 2021

Time : 14:00 to 17:00 Hrs



INTRODUCTION

With more distributed energy resources (DERs), the role of distribution system operators (DSOs) expands towards optimization of local generation and consumption. This brief examines a key area of innovation in system operation, as distribution system operators (DSOs) take on greater responsibilities. The future role of DSOs will reflect the need to utilize the increased volume of distributed energy resources (DERs) in electrical distribution networks.

KEY FOCUS

Conventional roles of DSO

- Connection and disconnection of DERs
- Planning, maintenance and management of networks
- Management of supply outages Energy billing (only if vertically integrated)

Emerging additional roles of DSO

- Peak load management through DERs
- Network congestion management
- Provide reactive power support to TSOs Procure voltage support
- Technical validation for power market



CBIP CENTRE OF EXCELLENCE

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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 94 years.

A Joint Venture of Reliance Infrastructure Ltd. and Govt. of NCT of Delhi.

BRPL distributes power to an area spread over 750 sq. km with a customer density of ~3100 per sq km. It's over ~2.4 million customers are spread in 21 districts across South and West areas including

KEY SPEAKER



Mr. Abhishek Ranjan, Vice President - Power Markets and Sustainability and Head Renewable, DSM & EE and Energy Analytics, BRPL, India Head Power Scheduling (System Operator for the Utility), BSES Rajdhani Power Limited, A Power Distribution Licensee & a JV company of Reliance

Infrastructure and Govt. of Delhi, India

FACILITATION CHARGES

Login fee for the participants is as follows:

- Rs. 3,000/- per participant
- Rs. 2,700/- per participant for members of CBIP and SPE.
- Rs. 500/- per Student
- Special Discount for group of Students*

Note: 18% GST extra

- The program is limited to 200 participants, which will be on First cum First serve basis.

TO REGISTER

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

Title of Training, Name, Designation, Organization, Mailing address and Phone / E-mail

Note : After registration, the participants will be provided the link 1 day prior to the session. Registered participants may please contact for link to join the program at:

Mr. Neeraj Mangai, IT Engineer, Mob: 9540679746

(GST No. 07AAAJC0237F1ZU)

Payments of registration fee should be made by cheque at par/Demand Draft drawn in favor 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

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Sh. A.K. Bhatnagar, Director, CBIP

Nodal Officer :

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Platinum Sponsor: Rs. 30,000/-	Gold Sponsor: Rs. 20,000/-	Silver sponsor – Rs. 10,000/-
Free Login for the event: for Platinum Sponsor - up to 10 nos.	Free Login for the event: for Gold Sponsor - up to 05 nos.	Free Login for the event: for Silver Sponsor - up to 02 nos.
Speaking Slot : 10 minutes	–	–
Full visibility & wider publicity: through display of logo on the Brochure for email marketing for the virtual event, on the banner for display during the event, on the websites of CBIP/SPE.		
Sharing of data of participants: to have a chance to connect with new customers for business exposure.		
Coverage/ Publicity in Key Journal: i.e. Water & Energy Intl. Journal, which has a circulation of 10,000 to focused professionals & stakeholders.		
A4 size advt. for printing in monthly journal	A4 size advt. for printing in monthly journal	-