



Regional Workshops on “Implementation of New Environment Norms for Thermal Power Plants”

with Technical Support of VGB, Germany

Kolkata	15 th November 2016	Hotel The Gateway Taj	Timings 9.30 Am
Raipur	17 th November 2016	Hotel The Gateway Taj	Timings 9.30 Am
Hyderabad	19 th November 2016	Hotel Taj Banjara	Timings 9.30 Am

Objectives

- To share VGB experiences in implementation of various environment norms in German and European Thermal Power Plants
- To share technologies which have been successfully implemented in German and European Thermal Power Plants
- To share the difficulties and lessons learnt in the implementation process in German and European Thermal Power Plants
- Sharing O&M experiences and Best Practices of German and European Thermal Power Plants

Target Audience

Power Professionals from:

- Thermal Power Plants of CPSU's and SPU's
- State Power Utilities
- Independent Power Producers
- Captive Thermal Power Plants
- EPC Contractors
- Power plant Consultants
- Centre & State Pollution Control Boards
- Central & State Regulatory Authorities

Focus Area

- Flue-gas desulfurization with Dry, Wet Lime & Sea water scrubbing
- Denitrification with combustion control, SCR and SNCR
- SPM with ESP upgrade, moving electrodes etc.
- Mercury Control

Benefits

- To be fully aware of the best and proven technologies as implemented in German and European Power Plants
- To learn from difficulties encountered during the implementation in German and European Power Plants
- To be able to select the best available solutions and options for the Indian Power Plants
- To interact and get guidance for the specific issues and challenges being faced by the individual Power Plants
- VGB guidance in future on specific technical issues (through EEC for its members)



About EEC

Excellence Enhancement Centre (EEC) for Indian Power Sector was conceptualized as a part of bilateral cooperation between Govt. of India and Govt. of Federal Republic of Germany and was set up through an Implementation Agreement between BEE & CEA, Ministry of Power, GOI and GIZ, Germany under the Indo German Energy Programme (Phase II), to promote dialogue in the area of Energy Efficiency and Energy Security. It was registered as a non-profit society under the Indian Societies Registration Act 1860 and started functioning from February 2012.

AIMS & OBJECTIVES

- To promote Peer to Peer cooperation between Indian Power Sector Stakeholders.
- To provide a platform for the top Experts in Power Sector
- To share best practices in all areas of power sector and provide broad based expertise.
- To identify challenges for power sector.
- To create a “Technical Discussion Forum”
- To promote policy initiatives of MOP, GOI
- To facilitate bilateral cooperation in the Indian Power Sector.
- To engage pro-actively with foreign organizations such as VGB Germany, for Technical knowhow, Expertise, Consultancy, Studies and Reviews.
- To raise awareness for the need of excellence in Power Sector

About VGB

VGB PowerTech e.V. is the European technical association for power and heat generation. The association is based on a voluntary membership of companies active in the field of power and heat generation. Currently 488 companies (operators, manufacturers and other power related institutions) from 35 countries are members of the VGB. They represent an installed capacity of 461,000 MW. The objective of the VGB is to promote and optimize the operational safety and environmental compatibility as well as the availability and economy of existing and new build power plants. These plants comprise the complete energy conversion chain: thermal, renewable and nuclear power generation. Visit VGB at www.vgb.org.

VGB SUPPORT TO EEC

VGB has supported the vision of an expert platform in the Indian Power Sector since it was created under the Indo-German Energy Forum. VGB is the part of the core group that developed the concept. Thus VGB supports GIZ with technical experience to bring the EEC into a lively platform for the Indian Power Sector. A Memorandum of Understanding between VGB and CEA was signed in 2010 for the successful Indo-German cooperation in EEC project.

VGB acts as the point of contact for EEC to access the German power generation industry and provides detailed A to Z information about the energy supply in Germany which also comprises the coordination of the exchange of experiences from the German side.

Address

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