



Indo German
Energy Forum
Support Office

VGB
POWERTECH



**Tentative Programme
National Seminar on
“Flexible Operation of Coal Fired Plants and Environment Challenges of Indian
Thermal Power Plants--**

1st November, 2019, Hotel Le Méridien New Delhi

TIME (Hrs)	PROGRAMME
8:30 – 9:30	Registration & Tea/Coffee
9:30 – 10:30	Inauguration <ul style="list-style-type: none">• Mr. V K Kanjlia , Secretary ,EEC,– Welcome Address.• Mr. Prakash Tiwari Director (Operations), NTPC-- Special Address.• Dr. Winfried Damm, Director, GIZ - Special Address.• Dr Oliver Then, Executive Managing Director VGB- Special Address Mr V S Nandkumar Director General ,CPRI-Special Address• Mr. P.D. Siwal, Member (Thermal), CEA & Vice-President(EEC) , Special Address• Mr Prakash S Mhaske Chairperson , CEA , President (EEC) - Key Note Address• Mr. Rakesh Chopra, Director , EEC – Vote of Thanks.
10:30—11:00	Tea Break
11:00 to 13:00	Technical Session-I Chaired By Mr. Prakash Tiwari, Director (Operations), NTPC
11:00 – 11:20	Indian Power Sector Scenario & Flexibility Requirements --Mr. Parveen Gupta, Chief Engineer, CEA
11:20-11:40	Flexibility Operation of Thermal power Plant - , Executive managing Director , VGB.GermanyDr Oliver Then
11:40-12:00	Overall Indian Experiences of Flexible operation Mr. A. K. Sinha,Consultant, Deloitte
12:00-12:20	Siemens Experiences in the field of flexible operation Mr Rainer Aulifinger from Siemens , Germany
12:20-12:40	Regulatory Perspective - Renewal Integration and Flexibility Requirement of conventional power plant -Shri S C Srivastava , Chief Engineer CERC

12:40-13:00	Question/ Answer
13:00 – 13:45	Lunch
13:45- 15:25	Technical Session-II Chaired By Mr. D. K. Jain, Former Director (Technical)
13:45:14:05	Road Map of Flexible operation in India- Mr. B.C. Mallick, Chief Engineer, TPRM, CEA
14:05-14:25	NTPC Experiences of Flexible Operation Mr.Snehesh Banerjee, AGM (OS-SIIS), NTPC Ltd.
14:25-14:45	Siemens experiences in the field of flexible power plant operation in india./ Efficiency Improvement on steam power plant at Flexible load condition Mr Sandeep Chittora- Siemens Ltd
14:45:15:05	Solutions for Flexible operation based on Test Run carried out in India - Mr.M Y Babu, BHEL
15:05-15:25	Development of overview of national grid operation wrt flexible operation - --Mr. N. Nallarasan, POSOCO
15:25-15:50	Question / Answer
15:50- 17:30	Technical Session-III Chaired By Mr Narinder Singh (Environment and Flexible operation)
15:50- 16:10	First Hand Experiences on flexible power plant while meeting environmental norms and requirement- Marinus Tabak, General Manager , RWE, Germany
16:10-16:30	Environment effect on Flexible operation Boben Anto, Senior Consultant
16:30-16:50	Environment effect on Flexible operation Boben Anto, Senior Consultant
16:50-17:10	Impact of Power Plant Chemistry during Flexible Operation . Shri .G K Nayak , AGM -Chemistry
17:10-17:30	Trends of environmental parameter and its Norms for present and future coal plants operation--- Faculty from Steag
17:30-17:55	Question Answer
End of session	