



South Asia Regional Initiative for Energy (SARI/Energy)

**REGIONAL CLEAN COAL PARTNERSHIP PROGRAM
(RCCPP)**

September 16 – 19, 2008

The ITC Sonar, Kolkata, India

Agenda

KNOWLEDGE PARTNER

ORGANIZED BY



Tuesday, September 16, 2008

DAY 01

Inaugural Session

- 08:45 – 09:00 **Registration**
- 09:00 – 09:10 **Welcome Address** – Ms. Beth A Payne, **Consul General, US Consulate**, Kolkata
- 09:10 – 09:20 **Opening Remarks** – Mr. S. Padmanaban, **Regional Program Director, SARI/Energy, USAID/India**, New Delhi
- 09:20 – 09:40 **Special Address**– Mr. P. S. Bhattacharyya, **Chairman, Coal India Limited**
- 09:40 – 09:45 **Vote of thanks**– Mr. Chinmaya Acharya, **Deputy Regional Program Director, SARI/Energy, USAID/India**, New Delhi
- 09:45 – 09:50 **Group Photograph**
- 09:50 – 10:15 TEA/COFFEE BREAK

Technical Session

- 10:15 –11:30 **Technical Session-I: Country Perspective On The Coal Market And Down The Value Chain.**
Chairperson-
Mr. S. Padmanaban
- Afghanistan: Mr. Azizullah Nishat, **Exploitation Engineer, Ministry Of Mines**
 - Bangladesh: Mr. Md. Nehal Uddin, **Director, Geological Survey of Bangladesh**
 - India: Mr. N. N. Gautam, **Advisor-UNDP/India**
 - Sri Lanka: Mr.D.K. Bandula Tilakasena, **Project Director (TCP),Ceylon Electricity Board**
- 11:30 –13:00 **Technical Session-II: Coal: Advancing Energy Security And Driving The Asian Coal Market**
Chairperson-
Mr.S. Padmanaban
- Coal: At the heart of South Asia’s Energy Security:** Mr. P.R. Mandal-**Advisor, Projects, Ministry of Coal, Government of India**
- Resource development within the Country/Region
 - Policy initiatives relating to development of coal resources and industries
 - Ensuring coal availability whilst encouraging industry growth – assessing various measures
- What Is Driving Asian Coal Market Dynamics?** : Mr. S.K. Chand- **The Energy & Resources Institute (TERI)**
- Key uncertainties in supply/demand
 - Will regional supply/demand transform into higher prices in the Asia Pacific basin?
 - How will coal technologies affect coal flows in Asia?
- 13:00–13:30 Q & A Session
Moderator-
Mr. S. Padmanaban
- 13:30 –14:30 LUNCH

- 14:30 –16:00 **Technical Session-III: Policy Perspectives & Options For Clean Coal Industry Development** By
Chairperson-
Mr. N. N. Gautam
 Dr. Gurcan Gulen, **Center For Energy Economics (CEE)**
- Overview of developing domestic coal industries
 - International Coal sector
 - Coal’s Future?
- 16:00 –16:15 TEA / COFFEE BREAK
- 16:15 –17:45 **Technical Session-IV: - Regional Clean Coal Strategy & Programs** by Mr.Thomas Cutler, **US Department of Energy (USDoE)** & Mr. Eric Jones, **Economic Section, US Embassy, New Delhi(US Embassy/ Econ)**
Chairperson-
Mr. N. N. Gautam
- The India Program- NTPC’s experience** by Mr. B. P. Singh,
Executive Director, Coal Mining and Washeries Group- National Thermal Power Corporation (NTPC)
- Regional Market and Trade Pattern
 - Coal and Environment; Global environmental legislation
- 17:45 – 18:30 **Panel Discussion On Coal Industry Development** USAID, CEE, UNDP, Bangladesh, Pakistan, Sri Lanka, TERI, USDoE, US Embassy/Econ
Moderator-
Mr. S. Padmanaban
- 18:30 – 19:30 DINNER RECEPTION
- 19:30 Onwards NETWORKING DINNER

Wednesday, September 17, 2008

DAY 02

- 09:00 – 09:45 **Technical Session-V: Efficient Coal Mine Reclamation & Environmental Management** by Mr. John Craynon, **Chief, Division of Regulatory Support, US Department Interior Office of Surface Mining Reclamation and Enforcement**
Chairperson- Mr. Eric Jones
- 09:45 – 12:15 **Technical Session-VI: Clean Coal Technologies And Electricity** by
Chairperson- Mr. Eric Jones
- Mr. Prabir Neogi, **President, Integrated Coal Mine Ltd.**
 - Mr. C. Jaydevan, **General Manager, Engineering-FB, Bharat Heavy Electricals Limited (BHEL), Thrichy**
 - Clean Coal Technologies in South Asia– Barriers & Opportunities
 - Coal’s New Place in the South Asian Region in Development of competitive Electricity Generation
 - High Energy Costs and the Manufacturing Sector--Is Coal The Answer?
 - New Coal Power Technologies Leading to Zero Emission Coal
 - Carbon Management Through Advanced Combustion Technology
 - Existing Power Plants: Improving Performance With New Technology
- 10:45 – 11:00 TEA / COFFEE BREAK
- 12:15 – 13.00 **Technical Session VII-Neyveli Lignite Corporation’s (NLC) Perspective In Mining & Power Generation Using Lignite As A Fuel.** by Mr. R.Deivam, **Deputy General Manager/Mine Planning / Mine-I&IA** & Mr. M.Sivakumar, **Chief Manager/Mine Project Planning NLC Ltd.**
Chairperson- From Pakistan TBD
- 13:00 – 14:00 LUNCH
- 14:00 – 14:45 **Technical Session VIII- Logistics And Infrastructure** by Mr. J. Goel, **Chief General Manager & Head –Sales & Marketing, Coal India Ltd.**
Chairperson-TBD
- Economic considerations in choosing a coal transportation mode
 - What are the practical considerations?
 - Creating an integrated system planning for optimum outcome
- 14:45 – 15:00 Q & A
Moderator- Mr. S. Padmanaban
- 15:00 – 15:15 TEA / COFFEE BREAK
- 15:15 – 16.30 **Panel Discussion : The Regional Clean Coal Partnership**
Chairperson- Mr. S. Padmanaban
- 16:30 – 17:30 **Technical Session IX : Energy Security Quarterly (ESQ) Briefing** by Dr. Gurcan Gulen, CEE

DAY 03 - Site Visit

“Team A” visit to Dhanbad		“Team B” visit Asansol, Captive Coal Mine	
05:00 – 05.45	Travelling from Hotel to the Howrah Railway Station	07:00 – 11:30	Travelling from Hotel to Asansol by Taxi
06:05 – 09:30	Travel by Train from Howrah to Dhanbad	11:30 – 13:30	Visit to the Integrated Coal Mine Ltd. (A subsidiary of CESC Ltd.)
09:30 – 10:00	Travel from Railway Station to Central Institute of Mining and Fuel Research (CIMFR).	13:30 – 14:30	LUNCH
10:00 – 13:00	Seeing the CIMFR and its facilities. Detailed Agenda to be prepared.	14:30 – 16:00	Meetings with ICML Officials and visit to the Washery.
13:00 – 14:00	Lunch at CIMFR.	16:00 – 20:30	Back to the Hotel.
14:00 – 16:00	Meetings with CIMFR official.		

DAY 04 - Site Visit

“Team A” visit to Dhanbad		“Team B” visit Budge Budge Generating Station	
09:00 – 12:30	Visit to CIMFR Digwadih Campus (Detailed Agenda to be made)	09:00 – 10:00	Travelling from Hotel to Budge Budge Generating Station by Taxi.
12:30 – 13:30	LUNCH	10:00 – 13:30	Visit to the 2x 250 MW Power Station
16:30 – 17:00	Hotel to Railway Station	13:30 – 14:30	LUNCH
17:40 – 21:15	Dhanbad to Howrah	14:30 – 17:00	Meetings with the Officials of Budge Budge Generating Station
21:30 – 22:30	Howrah Rly. Station to Hotel	17:00 – 19:00	Back to the Hotel.