



The Water Forum - Conserving Energy,
Preserving Environment. Towards Tomorrow

2012

Environment and Energy conclave

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31 august - 01 september 2012

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PROGRAMME

DAY 1: 31st August 2012

9.15 a.m. – 10.00 a.m.	Registration	
10.00 a.m. – 11.50 a.m.	Inaugural Session: Theme: Integration in water resources management	
10.00 a.m. – 10.05 a.m.	Welcome Address	Mr. Partha S Bhattacharyya Senior Vice President The Bengal Chamber of Commerce and Industry
10.05 a.m. – 10.20 a.m.	Address: Environment, Water and Corporate Sustainability	Shri S Narsing Rao, IAS Chairman-cum-Managing Director Coal India Limited
10.20 a.m. – 10.40 a.m.	Theme Address: Water for the Future - Challenges for India & its Industry (And Release Conference Publication)	Mr. Pinaki Bhadury Vice President - Strategy Consulting (South Asia, Middle East & North Africa) Frost and Sullivan
10.40 a.m. – 11.00 a.m.	Keynote Address: Excreta Matters: The agenda for sustainable management of water and waste in India	Dr. Sunita Narain Director General Centre for Science and Environment (CSE); Director Society for Environmental Communications; & Publisher, Down To Earth
11.00 a.m. – 11.20 a.m.	Special Address: Resourceful water: From water management to resource management – The relation between water, energy, waste	Mr. Pavan Sukhdev Founder-Director of Corporation 2020; Founder-CEO, GIST Advisory; Visiting Fellow, Yale University; and Former Special Advisor and Head of UNEP's Green Economy Initiative
11.20 a.m. – 11.35 a.m.	Overseas Perspectives on Collaboration Opportunities	Mr. Poul V Jensen Director European Business and Technology Centre (EBTC)
11.35 a.m. – 11.45 a.m.	Special Remarks	Mr. Sanjay Wadvani, OBE British Deputy High Commissioner Eastern India
11.45 a.m. – 11.50 a.m.	Vote of Thanks	Mr. Arun Kumar Mukherjee Chairperson Energy and Environment Committee The Bengal Chamber

11.50 a.m. – 12.05 p.m.	Tea / Coffee Break	
12.05 p.m. – 12.40 p.m.	I: Lead Session for Day 1: Water and Sustainable Livelihoods – Leadership case study	
12.05 p.m. – 12.10 p.m.	Introduction of the Session Theme	Mr. Sutanu Ghosh Co-Chairperson Energy and Environment Committee, The Bengal Chamber, & Managing Director Ghosh, Bose and Associates Pvt. Ltd.
12.10 p.m. – 12.40 p.m.	(A presentation followed by Discussions with the Audience)	Dr. Ashesh Ambasta Vice President and Head – Social Investments ITC Limited
12.40 p.m. – 12.45 p.m.	Changeover to next session	
12.45 p.m. – 2.00 p.m.	II: Technical Session: Water, Energy, Sustainability	
12.45 p.m. – 12.55 p.m.	Introduction of the Session Theme	Session Mentor: Shri Rajesh Pandey, IAS Chairman and Managing Director West Bengal State Electricity Distribution Company Limited
12.55 p.m. – 1.10 p.m.	Sustainable Cities : Kolkata Green City 2025	Ms. Shakuntala Ghosh Partner & Principal Architect Ghosh, Bose & Associates Architects
1.10 p.m. – 1.25 p.m.	Zero energy / energy positive municipal waste water treatment plant	Dr. Indra N Mitra Vice President World Water Works, USA
1.25 p.m. – 1.40 p.m.	Management of urban water cycle in Kolkata Municipal Corporation	Shri B K Maiti Director General - Water Services Kolkata Municipal Corporation
1.40 p.m. – 2.00 p.m.	Open House Discussions	
2.00 p.m. – 2.30 p.m.	Lunch	
2.30 p.m. – 3.55 p.m.	III: Technical Session: An integrated approach to water management	
2.30 p.m. – 2.40 p.m.	Introduction of the Session Theme	Session Mentor: Prof. B K Dutta Chairman West Bengal Pollution Control Board

2.40 p.m. – 2.55 p.m.	Performance Benchmarking in water sanitation and distribution – Managed services	Mr. Deb A Mukherjee Managing Director Enfragy Solutions India Private Limited
2.55 p.m. – 3.10 p.m.	Towards a sustainable sewage treatment plant	Mr. R Rajkumar Head –Application Engineering Water Technologies Siemens Limited
3.10 p.m. – 3.40 p.m.	Water cycle management – from waste to recycling	Mr. Ashutosh Potdar General Manager Sales and Marketing for Wastewater Solutions Business A.T.E. ENTERPRISES PRIVATE LIMITED
3.40 p.m. – 3.55 p.m.	Open House Discussions	
3.55 p.m.– 4.00 p.m.	Changeover to next session	
4.00 p.m.– 5.40 p.m.	IV: Expert-speak: Water in Industries (Focus: Best practices case studies)	
4.00 p.m. – 4.10 p.m.	Introduction of the Session Theme	Session Mentor: Mr. Alope Mookherjea Past President, The Bengal Chamber, & Chairman, Flakt (India) Limited
4.10 p.m. – 4.30 p.m.	Process water and effluent treatment	Mr. Alope Kumar Sarkar Chief Operations Manager, Haldia Exide Industries Limited
4.30 p.m. – 4.45 p.m.	Water recycling in manufacturing – Best practices in water intensive operations	Shri Amarendra Nath Bhattacharjee Director Ballavpur Paper Mfg. Ltd. (A Unit of EMTA Group) With Shri Manas Bose Manager Electrical Ballavpur Paper Mfg. Ltd. (A Unit of EMTA Group)
4.45 p.m. – 5.05 p.m.	Mine water treatment	Shri Gautam Dhar Chief General Manager (Corporate Planning) Coal India Limited
5.05 p.m. – 5.25 p.m.	Saving water and reducing carbon emissions – An experience in power generation	Mr. Sanjoy Chakraborti Executive Director (Generation) CESC Limited
5.25 p.m. – 5.40 p.m.	Open House Discussions	
5.40 p.m.	Tea / Coffee and conclusion of Day 1	

**DAY 2: 1st September
2012**

9.30 a.m. – 10.00 a.m.

Tea / Coffee

10.00 a.m. – 11.15 a.m.

**V: Lead Session for Day 2:
The Policy Forum with Industry
perspectives:
The Water /Energy / Sustainability co-
relation: Towards better development
and civic governance**

Session Mentor:
Shri Sunil Mitra
Former Revenue and Finance Secretary
Government of India
And
Former Power Secretary
Government of West Bengal

Panelists:

- Shri M K De, IAS, Principal Secretary,
Department of Power and Non-
Conventional Energy Sources,
Government of West Bengal
- Dr. Subrata Gupta, IAS, Managing
Director, Kolkata Metro Rail Corpn.
Limited, & Managing Director, West
Bengal Highway Development Corpn.
Ltd.
- Mr. Deb A Mukherjee, Managing
Director, Enfragy Solutions India
Private Limited

11.15 a.m. – 11.20 a.m.

Changeover to next session

11.20 a.m. – 12.25 p.m.

**VI: Technical Session:
Benchmarks in Water Management**

11.20 a.m. – 11.30 a.m.

Introduction of the Session Theme

Session Mentor:
Mr. Partha S Bhattacharyya
Senior Vice President
The Bengal Chamber

11.30 a.m. – 11.50 a.m.

Watershed Management – Best
practices case study

Mr. Manas Kumar Mukherjee
Regional Manager- Personnel, Liaison & IR
With
Mr. Soumen Sengupta
General Manager - Personnel, Administration
& Orientation
MPS Group of Companies

11.50 a.m. – 12.10 p.m.

Case study

Mr. A D Ghosh

Sr. Deputy General Manager & Cluster Project
Manager (Water and Solar - SBG)
L&T Construction

12.10 p.m. – 12.25 p.m. Open House Discussions
**(Tea / Coffee to be served and ready,
but no break)**

12.25 p.m. – 12.30 p.m. Changeover to next session

**12.30 p.m. – 1.30 p.m. VII: In Discussion:
Lessons from the ground – and
business concepts in treated
groundwater**

12.30 p.m. – 12.55 p.m. Groundwater realities

Session Mentor and presenter:
Dr. S P Sinha Roy
President, Centre for Ground Water Studies &
Member, State Level Expert Appraisal
Committee, West Bengal

12.55 p.m. – 1.15 p.m. Arsenic mitigation – ground realities
and opportunities

Prof. Alpana Hira
Aqua Welfare Society
Head of Department, Geography,
Shibpur Dinobandhu Institution College,
Howrah
Life Member, Geographical Society of India

With
Mrs. Paromita Guha
Project Manager
Aqua Welfare Society, &

Mr. Rajdeep Hira

1.15 p.m. – 1.30 p.m. Open House Discussions

1.30 p.m. – 2.20 p.m. Lunch

2.20 p.m. - **Certificates to children (including underprivileged children) whose drawings have been specially selected from the second annual Bengal Chamber Sit 'n' Draw (with the theme, "Water is Life" held on the occasion of World Environment Day (5th June) on 2nd June 2012**