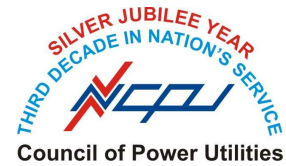


International Conference & Exhibition *Water India-V*
"Sustainable water development for freedom & Power"

**On 3-4 November, 2008, at Hotel Hyatt Regency, New
Delhi (India)**

In commemoration of 80th Anniversary of International Commission On Large Dams



PROGRAM

Day I 3rd November, 2008 Monday

0900 – 1415 hrs Registration

1000 –1145 hrs Pre Inaugural Meet

Water Resources Development Including Small Dams

Chairperson Leslie Eden, Former President, National Hydro Power Association USA

Key Note Speakers:

1000–1015 hrs S.K Garg, CMD, NHPC Ltd. *"Hydro Power Development in India"*

1015–1030 hrs Alison Bartle, Director Aqua Media *"Hydro Power Development in Asia"*

**1030–1050 hrs Leslie Eden, Former President, National Hydro Power Association USA
*"Achieving Beneficial Water and Hydropower Goals through Partnerships"***

1050–1105 hrs Raja Parthasarathy, Managing Director, IDFC Private Equity – *"Potential role of private sector in Water management in India"*

**1105–1120 hrs F. Lempérière, Chairman, Hydrocoop & Chairman of the ICOLD
Committee On Cost Savings on Dams- *"Worldwide potential of tidal plants and Offshore Energy Storage : Some Examples in India"***

1120–1135 hrs A. Palmieri, Lead Dam Specialist at World bank *"The Financing of Water Infrastructure- A Review of Case studies"*

1135–1145 hrs Interaction

1145 – 1215 hrs Networking Tea

1215 – 1335 hrs	Inaugural Session
1215 – 1220 hrs	Arrival of Guests
1220 – 1225 hrs	Welcome Address by Shri C.V.J. Varma, President CPU
1225 – 1235 hrs	Greetings by Shri A.K Bajaj, Chairman, CWC
1235 – 1245 hrs	Greetings by Shri H.L. Bajaj, Former Chairperson CEA & Member ATE
1245 – 1300 hrs	Presidential address by Shri Anil Razdan, Secretary(Power)
1300 – 1315 hrs	Release of Special Souvenir of Jalaygnam by Hon'ble, Minister for Irrigation Er. Ponnala Lakshmaiah Garu of A.P
1315 – 1330 hrs	Inaugural Address by Union Minister Of Power
1330- 1335 hrs	Vote of thanks
1335 - 1415 hrs	Visiting Exhibition / Networking & Lunch
1415 – 1555 hrs	

Hydro Power Potential Development & Opportunities including Small Hydro

Chairman C.R. Prasad, CMD, Everest Power Pvt. Ltd.,

Key Note Speakers:

1415 – 1435 hrs	C.R. Prasad, CMD, Everest Power Pvt. Ltd., <i>“Opportunities in India Power Sector & Role of Private Participation”</i>
1435 – 1450 hrs	V.K.Gupta, GM, NTPC Ltd. Hydro Power Development & Opportunities
1450 – 1505 hrs	K.S.Rao, MD, and K.Yogeswara Rao DGM, Orissa Power Consortium Ltd. <i>“Design & project management aspects - Small Hydro Electric Power Projects”</i>
1505 – 1520 hrs	Dilip Cherian, Consulting Partner, Perfect Reletations- <i>Privatisation and sustainable water and power development: the challenges of managing community expectations and corporate returns</i>
1520 – 1535 hrs	Satish Kumar Sharma, GM (E&D), Moserbaer <i>“Adequacy of policy on hydro power”</i>
1535 – 1545 hrs	Alberto M. Scuero, Dir. Tech. , CARPI TECH S.A.- CARPI's contribution to water resources development.
1545 – 1555 hrs	Interaction
1555 – 1610 hrs	Tea
1610 – 1750 hrs	

Accelerated completion of water resources development projects & Operation & Maintenance of Hydropower plants

Chairman- H.K. Sharma, CMD, Satluj Jal Vidyut Nigam Limited

Key Note Speakers:

- 1615 – 1630 hrs** H.K. Sharma, CMD, Satluj Jal Vidyut Nigam Limited- *“Accelerated completion of water resources development projects -Suggestions & solutions to avoid delays”*
- 1630 – 1645 hrs** S.K.Shukla, Director (Tech) Tehri Hydro Development Corporation *“Management of rehabilitation aspects and monitoring”*
- 1645 – 1700 hrs** Lars-Erik Kampe, V.G. Power AB, Sweden *“Uprating / Upgrading of Standsforsen U3 r an additional 50 Years of Operation”*
- 1700–1715 hrs** Arun Kumar, Head Alternate Hydro Energy Centre, IIT Roorkee – *“Sustainable Water Resources Development”*
- 1700–1715 hrs** V.K. Pande, Sr.Tech.Adviser, Voith Siemens Hydro Pvt. Ltd –*“Renovation & Uprating of Hydro Plant- Role of CFD”*

Papers:

- 1715–1725 hrs** M.E.Omran¹¹University of Kurdistan, Sanandaj / Mahab Ghodss Consulting Engineering Co Tehran, Iran & Z.Tokmechi University of Kurdistan, Sanandaj, Iran – *“Parametric Studies On The Structural Safety of Kahir Hard-Fill Dam in Iran”*.
- 1725 – 1735 hrs** T.K.Sivarajan, Director, CWC *“Hydraulic Transient Analysis in Hydropower Projects- With Special Reference to Tala H.E. Project ”*
- 1735 – 1740 hrs** Interaction
- 1740 - 1845 hrs** Cocktails- Networking & Viewing of Exhibition

1900-2130hrs India Power Awards 2008

- 1900 – 1905 hrs** Arrival of Guests
- 1905 –1910 hrs** Welcome Address by C.V.J. Varma, President CPU
- 1910 –1920hrs.** Introduction of Evaluator & Jury Members
- 1920 –1930 hrs** Address by Guest of honour, U.N.Panjiar, Secretary, Water Resources.
- 1930 –1950hrs** Address by Guest of honour Hon’ble Prof. M.S. Swaminathan, Member of Parliament (RajyaSabha)
- 1950–2000 hrs.** Presidential address by Anil Razdan, Secretary(Power)
- 2000–2010 hrs.** Greetings by Hon’ble, Minister for Irrigation Er. Ponnala Lakshmaiah Garu of A.P
- 2010–2030 hrs** Announcement & Presentation of Awards by Chief Guest Shri Jairam Ramesh, Hon’ble Minister of State for Power and Responers
- 2030–2035hrs** Vote of thanks

PROGRAM

Day II 4th November 2008, Tuesday

0930 - 1055 hrs

Evacuation of Hydro Power -Transmission & Distribution Systems

Chairman Reji Kumar, Head - Energy & Utilities, IBM India/South Asia

Keynote Speakers:

- 0930 – 0945 hrs **Reji Kumar**, Head- Energy & Utilities, IBM India/South Asia
“IT solutions in Water management”
- 0945 –1000 hrs **Rajesh Mediratta**, Vice President (BD) IEX *“Trading of Energy”*
- 1000 –1015 hrs **Michel DE VIVO** Secretary General, International Commission On Large Dams *“ICOLD activities and the 80th Anniversary of next 24th November”*
- 1015 –1030 hrs **Ganesh Kashyap**, Director, Global Development Center, *“AMR for Water meters and associated advantages”*

Papers:

- 1030 –1045 hrs **Vikrant Joshi**, Crompton Greaves Ltd.- *“The Manufacturing Experience of first Indigenous 765 KV Generator Transformer in India-An Overview”*
- 1045 –1055 hrs **Interaction**
- 1055 – 1120 hrs **TEA**

1120- 1240 hrs

Flood Control, Irrigation, Spillway & Sediment Management

Chairman Sultan Alam, Consultant, Hydropower

Keynote Speakers:

- 1120- 1135 hrs **Sultan Alam**, Consultant, Hydropower *“Spillways & Sediment Management”*
- 1135- 1150 hrs **Gopalakrishnan**, Secretary General, ICID *“Water for Food Security”*
- 1150- 1205 hrs **Shailesh J.Desai**, Director (Canals) & **Mukesh B.Joshi**, GM, Sardar Sarovar Narmada Nigam Ltd. *“Narmada - Water Plays Its Role- Capturing Initial Trends from Gujarat”*
- 1205-1220 hrs **G.V.Rao**, Honorary Professor, Osmania University, *“Modern materials for better seepage control in dams, reservoirs and canals”*

Papers:

- 1220 -1230 hrs **Ershad Tavakol**, Agricultural & natural resources division, Mahabghodss consulting engineering company- *“Assess and Evaluation of Deficit Irrigation and its Impacts on Water Use Efficiency and Variation of Cropping Patterns in Arid and Semi Arid Regions of Ira*

1230-1240 hrs **Vijai Pratap Verma**, Dean Students Welfare, Indira Gandhi Krishi Vishwavidyala "*Water Harvesting for Sustained Rainfed Agriculture at Khajurinala Watershed*"

1240– 1330 hrs **Lunch**

1330-1520 hrs

Small & Large Dams, RCC, CFRD, Rock-Fill Dams, River Control During Construction, Inter- state water resources development schemes

Chairman **V.B. Patel**, Former Chairman CWC

Key Note Speakers:

1330 -1350 hrs **V.B. Patel**, Former Chairman CWC "*Accelerated completion of Hydro Projects –Role of Roller Compacted Concrete Technology*"

1350 -1405 hrs **F. Lemperiere**, Chairman, Hydrocoop "*Collapsible gates and labyrinth weirs for new or existing Dams*"

1405 -1420 hrs **Minghui Feng**, IWHR, China on behalf of Jinsheng Jia Former Vice President, ICOLD "*Wenchuan earthquake and dam safety*"

1420 -1435 hrs **D.G. Kadhade**, Chief Adviser, Jayparkash Associates Ltd., "*Experiences of Tunneling for Hydro Projects*"

1435 -1450 hrs **T. Ramamurthy**, Former Professor, IIT Delhi, "*Rock Mass parameters for design of Hydraulic Structure*"

Papers:

1450 -1500 hrs **M.E.Omran**, Department of Civil Engineering, University of Kurdistan / Mahab Ghodss, Consulting Engineers, Tehran, Iran- "*Experience gained during design and construction of the Jahgin RCC dam in Iran*"

1500 -1510 hrs **Vivek P. Kapadia**, Superintending Engineer, Sardar Sarovar Narmada Nigam Limited- "*Canal Based Small Hydropower: A Means of Combating Unviability of Serving Far Command Areas of Irrigation Project*"

1510 - 1520 hrs **Interaction**

1520 - 1540 hrs **Tea**

1540-1705 hrs

HRD, Environment, Social aspects etc.

Chairman **H.R. Sharma**, Chief Technical Principal, HTCPIIL

Key Note Speakers:

1540-1600 hrs **H R Sharma**, Chief Technical Principal, HTCPIIL “*Environment & Social Aspects*”

1600-1615hrs **P.Mulvihill**, Chairman, Committee on Public Awareness & Education, Pioneer Generation Ltd. New Zealand “*Public Awareness for Water & Hydropower Development*”

1615-1630 hrs **Usha Bhatt**, CE& **Shahid Ali Khan**, Sr Manager NHPC Ltd.- “*NHPC Affords for Environmental Up gradations*”

Papers:

1630-1640 hrs **Shisher Kumar and Anju Singh**, NITIE Mumbai Water Management in India – “*Critical Tendencies, Best Practices, Policy Framework and Recommendations for Policy Makers*”

1640-1650hrs **Dr. Anil Kumar**, Department of Environmental Biotechnology, Institute of Genomics and Integrative Biology ,DU “*Biotechnological interventions for sustainable management of wastewaters*”

Valedictory Session (Panel Discussions & Valedictory Address)

1705-1820 hrs

1705-1715 hrs Welcome Address by **C.V.J. Varma**, President CPU

Address by Panelists:

1715-1725 hrs **S.K. Garg**, CMD, NHPC Ltd.

1725-1735 hrs **H.K. Sharma**, CMD, Satluj Jal Vidyut Nigam Limited

1735-1745 hrs **R.S. Sharma**, CMD, NTPC Ltd.

1745-1755 hrs **V.B. Patel**, Former Chairman CWC

1755-1820 hrs **Valedictory Address by Shri R.V.Shahi**, Former Secretary Power

Vote of Thanks

Tea