



4th Thermal Power India₂₀₁₀

(covering Coal, Gas, Oil & Nuclear)

January 28-29, 2010, New Delhi, INDIA



'4th Thermal Power India 2010', January 28- 29, 2010 || New Delhi, India

4th Thermal Power India 2010

Council of Power Utilities and India Core are organizing the fourth edition of 'Thermal Power India'- a conference & exhibition series focussing on issues in the power generation industry covering coal, gas, oil & nuclear power generation. The Thermal Power India series offers a unique platform to learn, discuss and exchange experience about the major structural, technical, managerial & regulatory changes and business opportunities in the power generation segment amongst various stakeholders.

The power sector is one of the biggest growth sector in India. The Government of India has set a capacity addition target of 78,000 MW by 2012. According to the estimates of Government of India, investments of more than 100 billion dollars would be required in power generation in the next ten years. In recent years, there's been an uninterrupted policy focus resulting in forward looking India Electricity Act 2003, delicensing of thermal power generation, restructuring of SEBs, proper market for power, setting up of power exchanges amongst other initiatives. As such, significant project opportunities are expected in the power generation sector and the interest in the sector is at an all-time high.

'4th Thermal Power India 2010' will offer organisations with business interests in the region to leverage the opportunity and play a major role in one of the world's fastest developing power markets. It is a premium platform to meet decision-makers, policy planners, business associates & prospective clients.

Conference Highlights

- Ideal occasion to meet, interact & network with key stake holders committed to best practices in power generation
- Two days full of informative & innovative conference sessions to showcase contributions, advancement, technologies and opportunities available
- Well received series of Conference
- 'Thermal Power India 1'- held in December 1999 in New Delhi as part of Thermal Centenary celebration in India- was attended by more than 1000 participants from the industry- underlining the event's importance and its position.
- 'Thermal Power India 2'- held in December 2007 in New Delhi received overwhelming response and was a sell-out success.
- '3rd Thermal Power India 2009'- held in February 2009 in New Delhi was also well received and attended by senior most stake holders from the power industry. For more details of previous events, visit archives on www.IndiaCore.com



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- Prominent Speakers in 2nd & 3rd Thermal Power India included Mr Anil Razdan, Secretary, Ministry of Power; Mr V P Joy, Joint Secretary (Th, IPP, FS), Ministry of Power; Mr T Sankaralingam, CMD, NTPC; Mr D N Prasad, CMD, MP Power Generating Company; Dr Sudhir Kumar Calla, CMD, RRVUNL; Mr H L Bajaj, Member (Technical), Appellate Tribunal for Electricity; Dr Vimal Kumar, Head- Fly Ash Unit, Govt of India; Mr Sunil Verma, Member (E&C), CEA; Mr A B L Srivastava, Director, NHPC; Mr K V Muthukrishnan, Executive Director, BHEL; Dr Chandan Chowdhury, CEO, IFS Solutions; Dr Ira Jaroslav, Director, SKODA Power; Mr Ashwani Sachar, General Manager- Power Plants, Wartsila; Mr G S Bindra, General Manager- Incharge, Power Sector, BHEL; Mr John O Thames, Engineering Director, Fluor Daniel; Mr Luc Jacquet, MD- South East Asia, EDF; Mr Paul Felten, Senior Vice-President, AREVA, France; Mr Rajesh K Mediratta, Vice President, Indian Energy Exchange; Mr Reji Kr Pillai, Head - Energy & Utilities, IBM; Mr S Padmanaban, Dy Director & Senior Advisor, USAID; Mr V Sethuraman, Director (Power), Neyveli Lignite Corporation; Ms Sunita Kumar, Director- Nuclear Energy Affairs, AREVA etc.; Prof Avinash Chandra, Head- Centre for Energy Studies, IIT- Delhi amongst others
(the designations of the speakers reflect the positions held by them at the time of the event)

- Companies that have previously attended Thermal Power India series include Adani, Alstom, APGCL, Appellate Tribunal for Electricity, Areva, ASEB, Atomic Energy of Canada, Austrian Trade, Balaji Coke, Baldor Electric, Barco, BHEL, Binder Connector (Nanjing), Birla Power, BMR & Associates, BP Energy, BSES Rajdhani Power, Carborundum Universal, CD-adapco India, CEA, CESC, Chadha Power, CSEB, Chettinad Power, Chitale & Chitale, Coal India, Conzerv, Crisil, Damodar Valley Corporation, Delhi Transco, Doosan, Driplex Water, Eco Securities, EDF, Electrosteel Casting, Embassy of Poland, Ernst & Young, Essar Power, ETA Star Energy, Evonik, Exide, Exxon Mobil, Facor Power, Fieldstone Capital, Flakt India, Flender, Fluor Daniel, French Embassy, Frost & Sullivan, Gammon, Gaz De France, GERB, GMR, GVK, Hägglunds, HPGCL, HCC, Henkel, Hindalco, Honeywell, IBM, IDFC, IFFCO, IFS, IIT, Indian Energy Exchange, Inspectorate, Interkarbon, International Paint, Ion Exchange, Itochu, JM Baxi, J Sagar, Jaipuria Group, Jindal, JSERC, K Raheja, Kalpataru, Karnataka Power Corporation, Kennametal, Kochhar, Kribhco, L&T Sargent & Lundy, Lafarge, Lahmeyer, Larsen & Toubro, Macawber Beekay, MAN Ferrostaal, Marsh, McNally Bharat, MECON, Metso Minerals, Microtex, Ministry of Heavy Industries, Ministry of Power, Ministry of Railways, Ministry of Science & Technology, Mitsubishi, Mitsui & Company, MN Dastur, Mott MacDonald, MPPGCL, Murugappa Morgan, Nalco, NBCC, Neyveli Lignite, NHDC, NHPC, NPTI, NTPC, Nuclear Power Corporation, PA Consulting, Petronet LNG, PFC, PGCIL, Planning Commission, Prakash Industries, PSEB, REC, Reliance, Rio Tinto, RRVUNL, Sahara Power, SBI Capital, SGS, Shree Cement, Shyam Steel, Singareni Coal, Skoda Power, SPX, SSSNL, Tata Power, Tecpro, Teledata Informatics, THDC, Thermax, Thermo Fisher Scientific, TNEB, Trident Group, Triveni Engineering, Turbomach, UPRUNL, USAID, Vaas, Voith Turbo, Voltamp, Wartsila, WBSEB, Weir Minerals amongst others

Further information about the event, including topics, agenda, speakers and list of participating companies, will be updated regularly on the conference website- www.IndiaCore.com



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Topics

<ul style="list-style-type: none"> ▪ Power Scenario & Future Strategies 	<ul style="list-style-type: none"> ▪ Advanced pulverized coal fired power plants
<ul style="list-style-type: none"> ▪ Policy initiatives & capacity addition targets 	<ul style="list-style-type: none"> ▪ IGCC for more efficient thermal generation
<ul style="list-style-type: none"> ▪ Nuclear Power Prospects 	<ul style="list-style-type: none"> ▪ Fluidized bed combustion technology
<ul style="list-style-type: none"> ▪ Project Implementation Issues- slow progress, capacity constraints, shortage of equipment, land acquisition, procedural hurdles 	<ul style="list-style-type: none"> ▪ Heat recovery operation in parallel combined cycle power plants
<ul style="list-style-type: none"> ▪ HR Issues & lack of skilled manpower 	<ul style="list-style-type: none"> ▪ Operation and maintenance of thermal plants
<ul style="list-style-type: none"> ▪ Global Recession & Project financing 	<ul style="list-style-type: none"> ▪ Performance optimisation and energy efficiency
<ul style="list-style-type: none"> ▪ Legal & regulatory framework 	<ul style="list-style-type: none"> ▪ Gas turbines and their role
<ul style="list-style-type: none"> ▪ Proper techno-economic appraisal 	<ul style="list-style-type: none"> ▪ Steam turbine design development
<ul style="list-style-type: none"> ▪ Power market development & power trading 	<ul style="list-style-type: none"> ▪ Boiler and its auxiliary
<ul style="list-style-type: none"> ▪ Development of a multi year tariff frame work 	<ul style="list-style-type: none"> ▪ Coal fired supercritical boiler
<ul style="list-style-type: none"> ▪ Logistic challenges & fuel transport 	<ul style="list-style-type: none"> ▪ Residual life assessment, uprating
<ul style="list-style-type: none"> ▪ Fuels for thermal power development in India- coal, lignite, gas, oil, nuclear 	<ul style="list-style-type: none"> ▪ Renovation and modernization of old power plants
<ul style="list-style-type: none"> ▪ Fuel supply management and monitoring system 	<ul style="list-style-type: none"> ▪ Role of IT & automation
<ul style="list-style-type: none"> ▪ Fuels of future for thermal generation 	<ul style="list-style-type: none"> ▪ Environment management & thermal power generation, Regulations to reduce pollution emissions
<ul style="list-style-type: none"> ▪ Clean coal technology, Coal additives, CO2 Capture 	<ul style="list-style-type: none"> ▪ Installation of pollution abatement technologies
<ul style="list-style-type: none"> ▪ Ultra supercritical power plants 	<ul style="list-style-type: none"> ▪ Disposal of ash and emission control
<ul style="list-style-type: none"> ▪ Combined cycle technology 	<ul style="list-style-type: none"> ▪ Carbon trading, CDM and carbon sequestration

Participation Options

- | | |
|---|---|
| <ul style="list-style-type: none"> ▪ Sponsorship of the Event ▪ Print Advertisement options ▪ Speaking Opportunities | <ul style="list-style-type: none"> ▪ Exhibit Stalls ▪ Online Advertising Opportunities ▪ Delegate Registration |
|---|---|



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Sponsorship Opportunities

The Conference provides an excellent opportunity for sponsoring & exhibiting companies to raise brand awareness and promote their product/ service to a highly focussed audience besides networking with the participants. A range of sponsorship opportunities are available to gain additional exposure and maximise company's profile. For sponsorship opportunities and benefits, please contact us.

Speaking Opportunities

The Conference also offers speaking opportunities and paper presentation option to organisations/ individuals interested in making a presentation to a highly attentive & captive audience of senior decision makers. For details contact us.

Exhibition



The exhibition provides you with a low-cost, high-impact way to get your message to key decision makers.

The standard exhibit stand package includes 6 sq mtr fabricated stand, fascia, spotlights, a table, 2 chairs, logo featuring on the sponsor's panel at the conference venue and on the conf micro-site on www.IndiaCore.com, 2 delegate pass (inclusive of person/s manning the exhibit space), one full page color ad. You could also opt for the table- top display option.

For exhibit stand package, table- top display, bookings and special space requests, please contact us.

Select Sponsors, Supporters & Exhibitors in the Thermal Power India Series





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Thermal Ceramics



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Airox Nigen

Glimpses of 3rd Thermal Power India 2009, February 2009



Participation



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'Thermal Power India 2009' is the ideal platform to get a full picture of the generation business, whether you are from the utility, private power producer, IPP, merchant power producer, product, research, regulatory, consultancy, service, business or academic sector of the power generation community.

Don't miss this opportunity to hear the Industry leaders and network with policy planners & top industry players. For further details, sponsorships, exhibit stall, advertisement, speaking opportunities, registrations, please feel free to contact us or visit www.IndiaCore.com



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IndiaCore Response Team

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Response Form/ Delegate Registration

- I shall attend the above noted event
- We are interested in exhibiting. Please book Stall Number _____ / Table Top Display Space _____
- Send me a detailed Communiqué on (Please tick the required option/s)**
- Various Sponsorship Opportunities _____
 - Speaking Opportunities _____
 - Print Advertising Opportunities in 'IndiaCore Who's Who in Power Industry' _____
 - Online Advertising Opportunities on event website- www.IndiaCore.com _____
 - Exhibit Options- Built Up Stall _____ / Table Top Display _____
- Hotel Accommodation required:**
- Date & Time (IST): From _____ To _____
 Accommodation Type: Single _____ Double _____

Delegate Registration Fee Per Participant from Same Organisation

Participant from India	For 1 delegate	For 2 delegates	For 3 delegates	For 4 or more delegates
Regular Delegate	Rs 17,000	Rs 16,000	Rs 15,000	Rs 13,000
Delegates from SEBs & successor entities, SERCs, Public Sector Electricity Undertakings	Rs 10,000	Rs 9,000	Rs 8,000	Rs 6,000
Delegates from Academic Institutions & Students	Rs 10,000	Rs 9,000	Rs 8,000	Rs 6,000
India Core Paid Subscribers or Information Package Subscribers	Rs 12,000	Rs 11,000	Rs 10,000	Rs 9,000



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Participant from Outside India	For 1 delegate	For 2 delegates	For 3 delegates	For 4 or more delegates
Regular Delegate	USD 450	USD 425	USD 400	USD 375
Delegates from Academic Institutions & Students	USD 350	USD 325	USD 300	USD 275
India Core Paid Subscribers or Information Package Subscribers	USD 350	USD 325	USD 300	USD 275

Cannot Attend?

Tick here to purchase the Conference documentation for Rs 3000/ US\$ 125

Contact Information

Name _____

Designation _____

Organisation _____

Type of Organisation (e.g Law firm, Construction firm, Finance firm, Consultancy Firm) _____

Address _____

State & Country _____ Pin Code _____

Tel (pl specify country & area code) _____

Mobile _____ Fax _____

Email _____ URL (Website) _____

Payment Details

Our mode of payment is: (Please tick the correct response)

Cheque Demand Draft Online Payment on www.IndiaCore.com Cash Deposit in our Bank account * Wire/ SWIFT Transfer *

We are enclosing Cheque/ Demand Draft Number _____ dated _____ drawn in favor of '**India Core Events**' payable at New Delhi, INDIA for Rs/ US \$ _____ drawn on _____ towards payment of event fees.

* Please contact us for our Bank Account details and SWIFT code.

Please send this filled form alongwith the registration fees to



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Note:

- Program schedule/ content is subject to change.
- Payment in full is required prior to attendance. Funds are not available to sponsor participation, travel or lodging expenses.
- India Core Paid Subscribers & some other categories are eligible for discounted Delegate Registration Rates. Please check the applicable rates.
- Registrations are limited in number. Registration available on First -Come- First- Serve Basis.
- The payment of registration fee should be sent by Cheque/ Bank Draft in favour of **'India Core Events'** payable at New Delhi alongwith the completed Registration Form.
- International delegates can send the fees through SWIFT transfer (electronic transfer) in our Bank account or through draft. In case of a SWIFT transfer, please contact us for our Bank Account details. Bank

• Online Registration

Online registration helps us in knowing your desire to participate in advance. Registrations are confirmed only after the receipt and credit of the applicable registration fees.

• What Your Registration Includes:

- Attendance at event sessions
- Registration Kit, One Copy of Proceedings
- Luncheons - Tea/ Coffee and refreshment breaks
- one copy of 'IndiaCore Who's Who in Power Industry'. Please collect your copy at the registration desk
- The registration fee does not include boarding, lodging and transport charges. We could assist you in making your travel arrangements. Please contact us.
- Specially negotiated Room rates are available near the Venue and other hotels for event participants. For further details & room bookings, please contact us at info@IndiaCore.com or contact the travel partner of the event at travel@vsnl.net.

• Cancellation and Substitution Policy

a) If you should cancel on or before January 16, 2010, you will receive a full refund less administrative charges of 20%. We regret that no cancellations can be accepted after January 16, 2010. Refund for cancellations of registration will be made after the event.



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On or before January 16, 2010
After January 16, 2010

Full refund less administrative charges of 20%
No Refund

b) All refunds will be less taxes levied (if any). If registration fee has been paid online through credit card/ debit card/ net banking then the transaction charges will not be refunded.

c) Substitutions are welcome. In case a registered participant is unable to attend, he/ she may send his/ her representative/ substitute to attend the event. However, he/ she must inform us latest by January 22, 2010.

d) No-shows are responsible for entire fee. No refund will be made.