

**ANNUAL INTERNATIONAL CONFERENCE**  
on  
**WATER & WASTEWATER MANAGEMENT**

**INDIA**  
**H<sub>2</sub>O**  
**CONFERENCE**

**25<sup>th</sup> May 2010**

**Hotel Intercontinental The Lalit, Mumbai**

**Theme**

**Development and management of water resources for national growth**

**Technical sessions**

- Indian water resources – current scenario
- Water resources planning - national perspective
- Water efficiency, conservation & recycling – need of the hour
- Storm water management
- Water sector reforms & new business model
- Technology in water resources & management



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ए. के. बजाज  
अध्यक्ष

*A.K. Bajaj*

CHAIRMAN, CWC  
& ex-officio Secretary  
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सत्यमेव जयते

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## Message



I am pleased to know that 'India H2O Conference', is being organized by ASAPP Media Information Group in association with Foundation of Infrastructure studies.

I am sure 'India H2O Conference', will provide an opportunity for decision makers, professionals, engineers, experts and users from the water sector and hydro-power sector to come together and share their experience, knowledge and expertise regarding latest technology and equipment in the market, issues related to planning and financing of water resource projects, regulatory & legal framework etc. with a view to furthering the efforts towards the goal of optimum utilization of our water resource potential.

I wish the 'India H2O Conference' all success.

  
30/3/10  
(A K Bajaj)

## Current Indian water scenario

According to International Water Resource Group (IWRG) estimates, India's aggregate water demand is expected to double from the current level of about 700 billion cubic metres to 1498 billion cubic metres by 2030. With an estimated supply of about 744 billion cubic metres by then, the water gap is estimated to be 50 per cent. This shortfall can be plugged by adopting basic conservation measures, especially in agriculture. The agriculture sector is relatively inefficient in water usage despite the availability of conservation technology. According to Central Water Commission, India wastes 40 per cent of the water it uses. It is estimated that it would cost \$6 billion (Rs 27,900 crore) to implement enough water conservation strategies to meet the projected demand.

Challenges associated with developing and managing water resources are becoming more acute and sustained supply of water is becoming a critical issue for the survival of industries especially water intensive industries. Not only India faces major challenges in developing and maintaining an appropriate stock of water infrastructure, it also faces challenges in developing the laws, regulations and institutions required for managing water resources. There is a realisation among water leaders that the only way in which we can guarantee our water future is by thinking radically. The challenge of managing our water resources in a rational and sustainable manner will require action on many fronts and coordination across different sectors of the economy. It is imperative that the country adopt an integrated water resources management approach to ensure sustained availability of water.

## India H2O Conference

In order to discuss the challenges and opportunities in achieving sustained water resource management, AM Events, division of ASAPP Media Information Group brings you Annual International India H2O conference. This will be a platform for water professionals, experts, policy makers from industry, government and trade to discuss and bring the subject of water issues to the frontline. The conference will focus on water and waste water management with a special focus on augmenting available water resources and the role of private sector in water management.

## Theme

### **Development and management of water resources for national growth**

Managing our water resources taking into account the needs of present and future users. With the looming crisis over water resources in the country, sustainable water management in India is fast becoming a necessity. Effective water resource management and development are central to national growth, and the emphasis is on the needs to address the complex issue through collaborative efforts of the industry and the Government.

## Technical sessions

- **Indian water resources – current scenario**
  - Water resources in India at a glance
  - Issues and challenges
  - Emerging scenario
- **Water resources planning - national perspective**
  - Irrigation – practices, trends and sustainable solutions
  - Inter-linking of rivers
  - Rural water supply
- **Water efficiency, conservation & recycling – need of the hour**
  - Rainwater harvesting
  - Desalination – crisis solution
  - Waste water management
- **Storm water management Indian scenario**
  - Mumbai project
  - Chennai project
- **International scenario**
  - Storm water management
- **Water sector reforms & new business model**
  - Water regulatory issues and policies
  - Interstate water disputes
  - Public private partnerships - PPP
- **Technology in water resources & management**
  - Automated meter reading
  - Case study of participatory water accounting in rural India
  - e-Governance and water resources management

## Conference organiser

### **ASAPP Media Information Group**

ASAPP Media information group, a global information network in infrastructure, construction and realty sector. We foster the growing network of those interested in Infrastructure, construction, realty sector and encourage the exchange of scientific, technical, commercial, experts' advice and knowledge. Our commitment towards this sector is to provide a platform to all stakeholders like government agencies, policy makers, users, technology developers and service providers of Infrastructure, construction and realty sector community to discuss, deliberate, exchange, share knowledge and experiences in this field and collaborate for the benefit of all through our key platforms:

### **Print publications**

Construction World (India Edition & Gulf Edition), Infrastructure Today, Power Today, Equipment India, Project Reporter, CW Interiors, Projects Info

### **Annual conferences and Industry recognition awards**

CW Awards, KPMG Infrastructure Today Awards, CW Architect & Builders Awards

### **Infrastructure and construction industry focused National and International conferences**

India Roads 2009, India Rail 2009, Project Management in Oil & Gas 2009, Power Today T&D, Power Today Generation, 1st Equipment India 2010, Infrastructure Today International Conference

**Industry portal** - [www.ASAPPmedia.com](http://www.ASAPPmedia.com)

## Delegate profile

Delegates of the annual international **India H2O Conference** on Water & Wastewater management consists of all the stakeholders representing the water sector:

- Policy makers from industry, central government and state governments
- Water professionals
- Water consumers (Industrial, Commercial & Domestic)
- Municipalities & urban development bodies
- National & international funding organisations
- Water equipment suppliers
- Technology providers
- System integrators
- Contractors & service providers
- Water consultants & legal firms
- Researchers & academicians
- NGO's working in water sector

## Delegate fees

The delegate fees for one person- Rs. 10,000, for two persons Rs. 17,000, for three persons Rs. 24,000 from the same organisation. Avail **10% early bird discount** by registering before **1st May, 2010**.

**Special fee of Rs. 5,000** per person from government departments, municipalities, local government bodies, research institutes and academic institutes.

## Call for papers

### General guidelines for paper presentation

Papers are invited as per the sessions mentioned above. The paper should state clearly the objective of the project, need and context of the research/project etc. Last date for the submission of papers: - 30th April 2010. For further details please contact Harshit Shah at [Harshit@ASAPPmedia.com](mailto:Harshit@ASAPPmedia.com).

## Venue address

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## Important contacts

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