

Conference on

# **Transforming Power & Water Sector Infrastructure through Feasibility Studies, DPRs, and Audits**

Date: 17<sup>th</sup> – 18<sup>th</sup> July 2025 (Thursday & Friday)

Venue: CBIP Conference Hall, New Delhi



**Organized by**



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## ANNOUNCEMENT

Infrastructure projects in the power and water sectors (including Railways, Metro, Tunnels, Dams) are pivotal to meeting the growing demands of society and ensuring sustainable development. Effective planning, thorough feasibility studies, and meticulous preparation of Detailed Project Reports (DPR) are essential to the success of such projects. Equally important are robust auditing processes that ensure transparency, accountability, and adherence to standards throughout the project lifecycle. In light of this, the Central Board of Irrigation and Power (CBIP) is organizing a two-day conference on “Transforming Energy & Water Infrastructure through Feasibility Studies, DPRs and Audits” to highlight proven methodologies and success stories that can help ensure the successful planning and execution of infrastructure projects.

This conference will delve into best practices, methodologies, and proven strategies specifically tailored for the water and power sectors. Experts will share insights on how to improve the feasibility study process, enhance DPR preparation for large-scale water and power infrastructure projects, and establish rigorous auditing mechanisms to ensure the efficient and successful delivery of these critical projects. Through case studies, expert sessions, and peer discussions, the conference will aim to equip participants with the tools and knowledge to address sector-specific challenges and optimize project outcomes.

## TOPICS

The Conference shall cover, but not limited to, the following topics

- Feasibility Studies for Power and Water Projects (including Railways, Metro, Tunnels, Dams) Evaluating technical, financial, environmental, and social viability of power and water infrastructure projects.
- DPR Preparation for Power and Water Sector Projects: Comprehensive planning, risk mitigation, and the role of technological tools in ensuring accuracy and feasibility.
- Auditing Infrastructure Projects in Power and Water Sectors: Best practices for ensuring transparency, compliance, and cost efficiency in the water and power sectors.
- Sustainable Practices for Power and Water Infrastructure Projects: Integrating sustainability and climate resilience into project planning, design, and audits.
- Technological Innovations in Feasibility, DPR, and Auditing for Power and Water: Leveraging digital tools, GIS, and AI to optimize project planning and execution.

The focus will be on ensuring that power and water projects are well-planned, sustainable, and efficiently executed from inception to completion, addressing both sector-specific needs and broader development goals.

## CALL FOR PAPERS

The experts, researchers, engineers, and industry professionals are invited to contribute papers/ presentations on the topics and share their knowledge, experiences, and groundbreaking research to enrich the discourse and drive advancements in this field.

Who Should Attend?

- This conference is highly relevant for professionals and organizations involved in the planning, design, implementation, and management of power and water infrastructure projects (Including Railways, Metro, Tunnels, Dams). Key attendees include:
- Project Managers and Engineers from the Power and Water sectors
- Government Officials responsible for infrastructure policy, planning, and regulation
- Consultants specializing in feasibility studies, DPR preparation, and audits for infrastructure projects
- Financial Analysts and Investors involved in infrastructure financing and cost assessment
- Environmental and Social Impact Assessment Experts
- Regulatory Bodies and Audit Authorities responsible for oversight of power and water projects
- Academics and Researchers in the fields of civil engineering, water resources, and power
- Contractors and Vendors involved in the implementation of power and water infrastructure projects
- NGOs and development agencies focused on power, water and sustainability projects

## TAKEAWAYS FOR PARTICIPANTS

Participants will gain valuable insights, knowledge, and practical tools to enhance the planning and execution of infrastructure projects in the water and power sectors. Key takeaways include:

- Enhanced Understanding of Feasibility Studies: Learn effective methodologies to conduct comprehensive feasibility assessments tailored to the power and water sectors, focusing on environmental, social, and financial factors.
- Best Practices in DPR Preparation: Gain insights into best practices for preparing robust Detailed Project Reports (DPRs) that minimize risks and ensure project success, including the integration of sustainability considerations.
- Effective Auditing Techniques: Learn how to implement auditing processes that ensure transparency, compliance, and cost-efficiency throughout the project lifecycle.
- Sustainable Infrastructure Practices: Understand how to incorporate sustainability, climate resilience, and environmental considerations into project planning and execution, ensuring long-term viability.
- Technological Innovations: Explore the latest digital tools, GIS, AI, and data analytics used to optimize project planning, streamline DPR preparation, and enhance audit processes.



- Risk Management and Mitigation Strategies: Learn how to identify, assess, and mitigate risks in power and water projects, ensuring successful delivery within scope, budget, and timelines.
- Case Studies and Real-World Applications: Gain exposure to real-life case studies and lessons learned from successful and challenging projects, providing practical insights to apply in your own work.
- Networking and Collaboration Opportunities: Build connections with industry experts, government officials, and fellow professionals to collaborate and exchange knowledge on power and water infrastructure projects.

This conference will provide participants with a holistic understanding of the critical factors that contribute to the success of power and water infrastructure projects and equip them with the tools to ensure better planning, execution, and monitoring of these projects.

## OFFICIAL LANGUAGE

The official language for the event is English.

## DATE AND VENUE

The Conference will be held on 17 – 18 July 2025, at CBIP Conference Hall, Malcha Marg, Chanakyapuri, New Delhi 110021.

The conference timings will be 10.00 AM to 5.30 PM on each days. The registration will start at 9.00 AM on 17th July 2025.

## REGISTRATION FEE\*

All those who wish to participate in the conference are expected to register in advance by sending the details through email to the organizers along with payment of registration fee as indicated under:

- The registration fee for participation is Rs.12,000/- per participant.
- There would be discounted fee of Rs.10,000/- per participant, applicable for Members of CBIP, INHA, INCOLD, TAI & ISRM (India).
- 50% discount in the fee will be applicable for Student

**\*GST 18%** will be charged extra on Registration fee.

The Registration fee covers the registration kit, tea/coffee/lunch during the conference. The conference is non-residential. Participants will have to make their own arrangements for travel, boarding and lodging etc.

The fee can be paid by cheque to be drawn in favour of “Committee for International Commission on Large Dams, India” or by bank transfer to the following account. Bank Details for arranging Payment:

Name of Bank: Canara Bank, Delhi Diplomatic Enclave, 7/48, Malcha Marg, Chanakyapuri, New Delhi 110021

- Account Holder Name: “THE COMM FOR INCOLD” • Account No. 0157101031509 • MICR Code No. 110015007
- IFSC Code: CNRB0000157 • Swift Code: CNRBINBDDFS

**After making of the payment online in respect of the event, the details like UTR/Organization name to be furnished immediately.**

## SPONSORSHIP OPPORTUNITIES

The conference provides an effective opportunity for sponsoring companies to promote their products/services to a focused audience, besides networking with engineers of utility, manufacturers and academic institutions during tea/coffee and lunch intervals. Main banner and other publicity material related to conference and will have the privilege of distribution of their product's pamphlets/catalogues during the event. Sponsors will also have the privilege of sending delegates exempted from payment of registration fee as indicated hereunder:

Platinum Sponsor : Rs. 2,50,000/-	Gold Sponsor : Rs. 1,50,000/-	Silver sponsor : Rs. 1,00,000/-
<ul style="list-style-type: none"> <li>• 10 delegate passes for participation in the Conference</li> <li>• Speaking Opportunity</li> <li>• Invitation to the key person of the organization as special invitee during Inaugural session</li> <li>• Circulation of Company Literature during the event</li> <li>• Company logo on main backdrop and other banners</li> <li>• Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event.</li> <li>• Announcement -Thanking sponsor</li> </ul>	<ul style="list-style-type: none"> <li>• 05 delegate passes for participation in the Conference</li> <li>• Company logo on main backdrop and other banners</li> <li>• Circulation of Company Literature during the event</li> <li>• Announcement - Thanking sponsor</li> <li>• Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event.</li> </ul>	<ul style="list-style-type: none"> <li>• 03 delegate passes for participation in the Conference</li> <li>• Company logo on main Backdrop</li> <li>• Announcement – Thanking sponsor</li> </ul>

## SECRETARIAT

*All correspondence relating to the event should be addressed to:*

**Shri A.K. Dinkar**, Secretary, CBIP, **Shri K.K. Singh**, Director (WR), CBIP

C/o CBIP, Plot No. 4, Institutional Area, Malcha Marg, Chanakyapuri, New Delhi-110 021 Phone: 91-11-26115984 / 26116567

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# Conference on “Transforming Power & Water Sector Infrastructure through Feasibility Studies, DPRs and Audits”

17 – 18 July 2025, (Thursday & Friday), New Delhi

## REGISTRATION FORM

(To be filled in block letters preferably)

Delegate \_\_\_\_\_

(Surname)

(First Name)

Designation \_\_\_\_\_

Name of Organisation \_\_\_\_\_

Organisation GST No. \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ PIN \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

Dated \_\_\_\_\_

Signature \_\_\_\_\_

*Registration Form, duly filled in, is to be mailed to the following address:*

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Phone: 91-11-26115984 / 26116567

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Dr. Sakshi Praliya, Manager, CBIP, M: 9711437806, E-mail: [sakshi@cbip.org](mailto:sakshi@cbip.org)

### Note:

- Photocopies of the registration form can be used for additional requirements, if any.
- Spot registration facilities will also be available, provided prior information is received.



QR for payment