

TechXchange 2025-27

(Series of Knowledge Sharing Sessions)

Conference on

Cutting-Edge Technologies and Sustainable Practices in Tunneling for India's Infrastructure Boom

28-29 Jan 2025 (Tuesday – Wednesday)
Conference Hall CBIP, Malcha Marg, Chanakyapuri, New Delhi



Organized by



INTRODUCTION

India is experiencing an unprecedented boom in tunneling projects, driven by the growth of urban infrastructure, hydropower development, and transportation networks.

To have detailed discussions on the topics CBIP Jointly with Tunneling Association of India (TAI) is organizing a conference on Conference on Cutting-Edge Technologies and Sustainable Practices in Tunneling for India's Infrastructure Boom on 28-29 Jan 2025 at CBIP, New Delhi.

This session will delve into the latest tunneling technologies and sustainable practices that ensure efficiency, safety, and environmental responsibility. From advanced TBMs to eco-friendly tunneling approaches, participants will gain a comprehensive understanding of the future of tunneling in India.

TOPICS

The conference will cover, but not limited to, the following topics:

- Day 1: Focus on innovative tunneling technologies, including tunnel boring machines (TBMs), digital monitoring, automation in tunneling, and challenges in complex geological conditions for urban and hydropower tunnels.
- Day 2: Address sustainability and safety in tunneling, with discussions on eco-friendly tunneling practices, ventilation systems, groundwater management, safety standards, and the role of tunneling in India's green energy transition and transportation networks.

These themes would highlight the importance of modern technology and sustainable methods in tunneling, essential for India's rapid infrastructure development.

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

The conference on "Cutting-Edge Technologies and Sustainable Practices in Tunneling for India's Infrastructure Boom" is a must-attend for tunneling and infrastructure professionals, including civil engineers, project managers, contractors, and technology providers engaged in tunneling for urban infrastructure, transportation, and energy projects. It will also benefit environmental specialists, policymakers, and researchers focused on sustainable construction practices. This event is an ideal platform for those looking to explore the latest tunneling technologies, safety protocols, and eco-friendly techniques crucial for advancing India's infrastructure development in an efficient and responsible manner.

Takeaways for Participants:

- Familiarity with the latest tunneling technologies and automation tools.
- Insights into sustainable tunneling practices, including environmental impact management and resource efficiency.
- Practical knowledge on improving safety and handling complex geological challenges in tunnel projects.

The above topics and takeaways aim to equip participants with cutting-edge knowledge and skills relevant to their respective fields, fostering discussions on the future of these essential technologies in India's growth.

DATES & VENUE

The date for the event is 28 - 29 Jan. 2025 (Tuesday - Wednesday) at CBIP Hall, (1st Floor), CBIP Building, Malcha Marg, Chanakyapuri, New Delhi

OFFICIAL LANGUAGE

The official language for the event is English.

REGISTRATION FEE*

- 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 & INCOLD.
- 50% discount in the fee will be applicable for Young Participants (up to 35 years of age)
- The Speakers will be exempted from Payment of Registration Fee.

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

The registration fee includes registration kit, working lunch, tea/ coffee during the event only. The participants will have to make their own arrangement for boarding and lodging, transport, etc. Registration fee once paid will not be refunded.

Spot registration facility will also be available provided prior Information is received.

PAYMENTS

The payment related to the event is to be remitted either through cheque in favour of “**ADHERING COMM OF ITA**” or through bank transfer to the following account:

- Name of Bank: Canara Bank, Delhi Diplomatic Enclave, 7/48, Malcha Marg, Chanakyapuri, New Delhi
- Account No. 0157101031496
- MICR Code No. 110015007
- Account Holder Name: “**ADHERING COMM OF ITA**”
- IFSC Code: CNRB0000157
- Swift Code: CNRBINBBDFS

Bank charges if any, must be borne by the participants and should not be deducted from the amount remitted.

OPPORTUNITIES FOR SPONSORSHIP

Scope exists for organizations to be the Sponsor on lump sum payment with following attendant benefits:

Platinum Sponsor : Rs. 3,00,000/-	Gold Sponsor : Rs. 2,00,000/-	Silver sponsor : Rs. 1,00,000/-
<ul style="list-style-type: none"> • 10 delegate passes for participation • Company logo on main banner • Announcement - Thanking sponsor • Circulation of Company Literature • Speaking Opportunity • Table Space to display • Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event • Special Invite to the head of organization. 	<ul style="list-style-type: none"> • 05 delegate passes for participation • Company logo on main banner • Announcement -Thanking sponsor • Circulation of Company Literature • Speaking Opportunity • Table Space to display • Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event 	<ul style="list-style-type: none"> • 03 delegate passes for participation • Company logo on main Banner • Announcement - Thanking sponsor • Circulation of Company Literature

OPPORTUNITIES FOR TABLE TOP DISPLAY

Limited Slots are available on first come basis, @ Rs. 50,000/- Plus GST per slot, for display of products, services & Innovations.

SECRETARIAT

All correspondence relating to the event should be addressed to:

Shri A.K. Dinkar, Secretary, CBIP, and Secretary General, TAI - email : secretary@cbip.org

Shri K.K. Singh, Director (WR), CBIP, and Treasurer, TAI - e-mail: kksingh@cbip.org

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REGISTRATION FORM

1. Name :

2. Position :

3. Organization :

4. Address :

5. Mobile No :..... E-mail ID :

6. Details of Payment of fee : Bank Draft No. _____ and dated _____ OR

Online Bank Transaction ID _____ dated _____, for Rs.

_____.

(Signature)

Place: _____

Date : _____