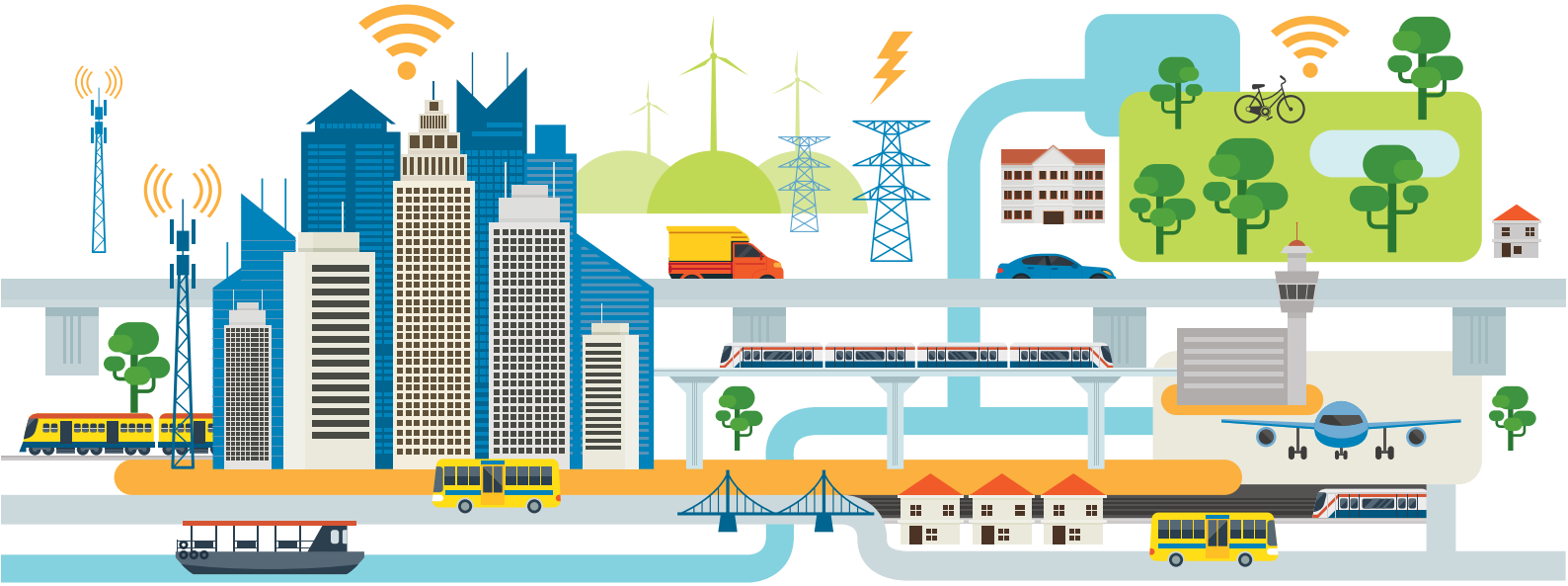


InfraBuild North

Construction for Infrastructure

September 19-20, 2024

Le Meridien, New Delhi

Organised by:

Indian Infrastructure

25 YEARS Indian Infrastructure 1998-2023

Silver Sponsor so far:

JSW

Construction Partner:

TISCON READYBUILD CUSTOMISED REBAR SOLUTIONS

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MISSION

- India is one of the fastest growing construction markets globally. The growth is largely driven by infrastructure development across sectors such as roads, railways, tunnels, bridges, airports, urban rail and water. Over the past decade, these sectors have recorded impressive project execution activity, leading to significant capacity additions and upgrades.
- The pace of road construction increased to 34 km per day during 2023-24, up from 28.3 km per day during 2022-23. The railway sector achieved track construction of 5,300 km in 2023-24, more than double the amount achieved in 2021-22. The Eastern DFC is completely operational while the Western DFC will be completely commissioned by March 2025. A total of six stations have been re-developed under the Amrit Bharat Scheme so far, while foundation stones have been laid for another 554 stations.
- In the past decade, 11 greenfield airports have been operationalised. Major capacity enhancements have also been undertaken at mega airports including Delhi, Bengaluru, Hyderabad and Chennai. The under-construction greenfield airport at Jewar will give a significant impetus to capacity expansion in Delhi.
- Tunnel construction activity has increased significantly in recent years. Currently, 1,300 tunnel projects, spanning a length of over 3,600 km, are at various stages of development and planning. These include tunnels for road and rail connectivity, urban mass rapid transit systems, water supply and sewerage systems, and hydropower generation.
- The urban rail sector has also witnessed strong growth over the past decade. Currently, over a 900 km metro network is operational in the country, while 1,000 km is under construction or at the approved stage. In the water segment, plans are underway to supply piped water to all households by 2025.
- The increased level of construction activity has highlighted the need for efficient contracting practices, new and innovative materials, cost-effective construction techniques and solutions, and state-of-the-art equipment.
- Going forward, the construction industry is expected to create more opportunities given the large project pipeline across sectors and the government's growing focus on infrastructure development. The infrastructure sector is being seen as the biggest growth driver under the government's Vision 2047, with planned investments of Rs 143 trillion across various sectors.
- **The mission of this conference is to discuss the experience and emerging trends in construction; highlight the upcoming construction opportunities in the infrastructure sectors in India; identify new requirements in terms of design, material, equipment and technology; and understand the unresolved challenges, next steps and priority areas to implement faster and more efficient construction practices. It will also offer a platform for technology and equipment providers to showcase their solutions.**

TARGET AUDIENCE

The conference is targeted at top and middle-level managers from:

- Infrastructure Developers - Roads, Bridges, Tunnels, Railways, Metros, Airports, Ports, Water Supply, etc
- EPC & Civil Contractors
- Relevant Government Agencies
- Construction Equipment Manufacturers and Marketers
- Technology Providers - BIM, Cloud, Automation, Geospatial, etc.
- Construction Material Providers - Steel, Cement, Precast, Geosynthetics, etc.
- Architecture Engineering Construction Firms
- Consulting Firms
- Leasing and Finance Companies, Etc.

TENTATIVE AGENDA

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CONSTRUCTION TRENDS, OUTLOOK AND OPPORTUNITIES

- What are the emerging trends in the construction sector in India?
- What are the key growth drivers?
- What are the issues and challenges?
- What is the future outlook? What are the sector-specific opportunities?

INDUSTRY PERSPECTIVE – EXPERIENCE SO FAR AND THE WAY AHEAD

- What has been the experience with regard to the construction of infrastructure projects in India?
- What are the biggest challenges that the industry faces today?
- What are the new techniques being deployed to optimise construction costs and time?
- What initiatives are being taken for sustainable infrastructure development?
- How are technology and digital solutions transforming project design and execution?
- What trends will shape the future of the industry?

CONSTRUCTION: BEST PRACTICES AND KEY LESSONS

- What are some of the strategies for timely and cost-effective construction of projects?
- What are the steps being taken to ensure the construction of sustainable infrastructure?
- What are some of the best practices across sectors?

ROADS AND BRIDGES: EXPERIENCE, SUSTAINABILITY TRENDS AND OUTLOOK

- What are the emerging trends in and market outlook for the roads sector?
- What has been the construction experience? What are the key challenges?
- What are some of the digital technologies being used?
- What are some of the upcoming projects and opportunities?

AIRPORTS: UPGRADATION, MODERNISATION AND GREENFIELD PROJECTS

- What are the emerging trends in and market outlook for the airports sector?
- What has been the construction experience in greenfield airports? What are the key challenges?
- What are some of the digital technologies being used for upgradation and modernisation of airports?
- What are some of the upcoming projects and opportunities across the country?

RAILWAYS: FOCUS ON STATION REDEVELOPMENT

- What are the emerging trends in and market outlook for the railway sector?
- What has been the construction experience? What are the key challenges?
- What are some of the digital technologies being used for station redevelopment projects?
- What are some of the upcoming projects and opportunities across the country?

METRO RAIL: EXPANSION PLANS AND OPPORTUNITIES

- What are the key emerging trends in the metro rail sector? What is the sector outlook?
- What has been the construction experience? What are the key challenges?
- What are some of the digital technologies being used?
- What are the upcoming projects and opportunities across the country?

URBAN WATER INFRASTRUCTURE: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- What are the key emerging trends in the water sector? What is the sector outlook?
- What has been the construction experience? What are the key challenges?
- What are some of the digital technologies being used?
- What are some of the upcoming projects and opportunities across the country?

TENTATIVE AGENDA

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TUNNEL CONSTRUCTION: EXPERIENCE AND OPPORTUNITIES

- What are the emerging trends in the tunnel sector? What is the sector outlook?
- What has been the construction experience? What are the key challenges?
- What are some of the digital technologies being used?
- What are some of the upcoming projects and opportunities across the country?

PROJECT SHOWCASE: CENTRAL VISTA REDEVELOPMENT – PROGRESS, EXPERIENCE AND CHALLENGES

- What has been the progress so far?
- What has been the experience with regard to project implementation?
- What are the key challenges? How are these being addressed?
- What new technologies and best practices have been adopted?

LEGAL ISSUES IN CONSTRUCTION OF INFRASTRUCTURE PROJECTS

- What are the biggest legal concerns and risks arising during the construction of infrastructure projects? What has been the experience in managing these?
- What has been the experience with arbitration and dispute resolution mechanisms?
- What are the alternative dispute resolution mechanisms being explored?
- What are the expectations from various stakeholders?

MATERIAL, EQUIPMENT AND TECHNOLOGY SHOWCASE

- What are the emerging trends in the areas of material, equipment and technology?
- What are some of the new and innovative materials, equipment and technologies being used?
- What are the benefits and challenges?

PREVIOUS PARTICIPANTS

Abertis India, Adani Airport Holdings, AFCONS, Airport Authority of India, Mumbai, Alvarez & Marsal, Amrutha Constructions, Arcelor Mittal Steel, Arth Design build, Astral Limited, Autodesk, Avery Dinnison, Bajaj Reinforcement, Bangalore Metro Rail Corporation, Barkat Cranes, Belden, Bentley Systems, Bluebeam, Brihanmumbai Municipal Corporation, BRO, Carabyne Infrastructure, Casagrand Contracts, Chryso, Consulate General of Canada, Darling Pumps, DB RRTS Operations India, Delta Electronics, Dextra group, DFCCIL, Dhruv Consultancy, Dineshchandra Agarwal, DMRC, DRAIPL, Eagle Infra, ELP, Fortress Infracon, Global Insurance, GS Caltex, Hercules Hoists, Interise Investment Manager, IRB Infrastructure Developers, ITD Cementation, Itherm, J.Kumar Infraprojects, Jain Irrigation, Jindal Stainless, JLL, JSW, JWIL, KEC International, KIIFCON, Kohler, KPIL, L&T ECC, Larsen & Toubro, Loya Pre-Engineered, Lyco Build Global, Maharashtra Metro, Maharashtra State Road Development Corporation, Masin, Mazars, McElory, Meever, MS Agarwal Foundries, Mumbai Metro Rail Corporation, Mumbai Rail Vikas Corporation, MYK Arment, NHPC, NHSRCL, Patel Engineering, Penetron, Prince pipes, Realm Intermediates, RIB software, RLDA, Royal Norwegian Embassy, Sarathy Geo Tech, Shapoorji Pallonji Group, Shivani Petro Chem, Shyam Steel, SMEC, Suez India, Sustainbuild, Tata Bluscope, Tata Consulting Engineers, Tata Projects, Tata Steel, Tele Radio, Tensa India, Thyssenkrupp, Trikaal Tech, TSR Nirman, Vara Infrovate, VICM, Volvo, Zydex

HERE ARE THE LIST OF SPEAKERS FROM PREVIOUS YEARS (IN ALPHABETICAL ORDER):



Nitin Jairam Gadkari
Union Minister, Ministry of Road Transport and Highways and
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(Public Bridges), Research Design
and Standards Organisation



Dr Amarnath CB
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Head, Roads and Runways
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G.D. Bhagwani
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Eastern Corridor, DFCCIL



Daniel Bircher
Chief Executive Officer
Zurich Airport International Asia



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Tata Consulting Engineers



Rajeshwar Burla
Grouup Head & Vice President
Corporate Ratings ICRA



Suman Chattopadhyay
Associate Director & Sector
Head – Bridges
Geotechniccal and Rail



Sanjay Dave
Vice President & Sector- Head-
Engineering Management, HCC

The designations mentioned in the above list are as per their year of participation (2021-2024).

HERE ARE THE LIST OF SPEAKERS FROM PREVIOUS YEARS (IN ALPHABETICAL ORDER):



Sibatosh Debnath
Senior Vice President, Design & Engineering, Patel Engineering



R.K. Dhiman
Additional DG
BRO



Ved Parkash Dudeja
Vice Chairman
RLDA



Atul Gadgil
Director, Works
Maharashtra Metro



Kaustuv Ghosh
VP and Head Technical Services, Roads, Bridges & Formation SBG - TI IC, Larsen & Toubro



Vinod Giri
Senior Vice President
Operations, DRAIPL



S.K. Gupta
Director, Projects
Mumbai Metro Rail Corporation



Sudhir Hoshing
Chief Executive Officer, Execution
IRB Infrastructure Developers



Somnath Jadhav
Senior Vice President, Business Development, Jain Irrigation



M.K. Jain
Head, Transport Business
J. Kumar Infra Projects



J.T. Radha Krishna
Regional ED, Western Region,
Airports Authority of India



Aniruddha Kumar
Sr VP, Business Development and Tender, Railways and Metro, KPIL



Manoj Kumar Mishra
Chief Operating Officer
JWIL



Pawan Maini
Regional Director, India
Mace Group



Prabhat Mahapatra
Exe VP Operations
Adani Airports



Col Parikshit Mehra
Commander 42 Border, Roads Task Force, Border Roads Organisation



Kaushik Nandi
Joint Executive Vice President
ITD Cementation India



H.M. Naqvi
Chief General Manager
NHAI



Sandeep Navlakhe
Chief Projects Officer
Adani Airport Holdings



S. Paramasivan
Managing Director
Afcons Infrastructure

The designations mentioned in the above list are as per their year of participation (2021-2024).

HERE ARE THE LIST OF SPEAKERS FROM PREVIOUS YEARS (IN ALPHABETICAL ORDER):



Harsh Pareek
Regional Sales Director, India and SAARC, Trimble Solutions



C.Ramanathan
Vice President, Projects
Amrutha Constructions



T.R. Rao
Whole-time Director (Infra) & Board Member, PNC Infratech



Dr Hari Parameshwar
Director Design and Build
Shapoorji Pallonji Engineering and Construction



Dr Ajit Salvi
Deputy Chief Engineer,
Brihanmumbai Municipal Corporation



D.K. Sen
Whole-Time Director & Senior Executive Vice President (Development Projects), L&T



Manish Shangari
Vice-President & Business Leader – Digital Infrastructurre, AECOM



Lt Gen. Ravi Shankar (Retd.)
President,
Intercontinental Consultants and Technocrats



Rajan Sharma
Additional VP, Underground Projects, J. Kumar Infraprojects



Udai Veer Singh
Executive Vice President
Afcons Infrastructure



Rajeev K. Sinha
CGM (Civil)
Ircon International



N. Sridharan
Project Manager, Bangalore Metro RT-03 Project, L&T



Anshumali Srivastava
Chief General Manager
NHAI



R.K. Srivastava
Director, Projects
Mumbai Rail Vikas Corporation



S.K. Survase
CChief Engineer
MSRDC



Manoj Tipnis
Executive VP & Head Engineering
Tata Projects

The designations mentioned in the above list are as per their year of participation (2021-2024).

DELEGATE FEES

	Fee till August 28, 2024				Standard Fee after August 28, 2024			
Delegates	INR	GST@18%	Total INR	Total USD	INR	GST@18%	Total INR	Total USD
One delegate	20,000	3,600	23,600	300	25,000	4,500	29,500	370
Two delegates	34,000	6,120	40,120	500	40,000	7,200	47,200	590
Three delegates	48,000	8,640	56,640	700	55,000	9,900	64,900	815
Four Delegates	62,000	11,160	73,160	900	70,000	12,600	82,600	1,040

PAYMENT OPTIONS

1. Credit Card: To make payments by credit card, please visit www.infrabuildindia.com *All credit card payments will be subject to standard credit card charges*

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TERMS AND CONDITIONS

Payment Policy

Full payment must be received prior to the conference. For discounted rates, the payment must be received on or before the discount expires.

Cancellations

- Cancellation requests received in writing 30 days before the date of the conference will be eligible for a full refund, minus a service charge/ administration fee of USD40. We regret that no refunds will be made for any cancellation requests received less than 30 days prior to the conference.
- Substitutions/name changes are welcome at no extra charge. Please send these in writing at least two days prior to the conference.

ABOUT THE ORGANISERS

India Infrastructure Publishing is a company dedicated to providing information, analysis and insight on infrastructure sectors in India, through magazines, conferences, newsletters, research reports and websites.

We have product and service offerings in power, oil and gas, coal, roads and bridges, ports and shipping, airports, railways, urban mass transit, smart cities, water and waste, mining, construction, telecom and infrastructure finance sectors.

We publish six magazines – **Indian Infrastructure, Power Line, Renewable Watch, tele.net, Smart Utilities** and **Gujarat Infrastructure**. Each of the magazines is a market leader in its segment.

The group also publishes eight electronic weekly newsletters, over 30 annual research reports, more than 14 directories and six websites (www.indiainfamonitor.com, www.indiapowerregulation.com, www.tele.net.in and www.indianinfrastructure.com, www.renewablewatch.in, www.smartutilities.net.in), and organises close to 50 conferences.

Indian Infrastructure magazine is targeted at the very top decision makers and financial managers in infrastructure sectors. The sectors covered include power, telecom, roads & bridges, construction, oil & gas, ports & shipping, aviation, railways, urban infrastructure and infrastructure finance. The magazine provides news, information and analysis of latest developments related to policy, projects and investments in these sectors in India. It is published monthly.