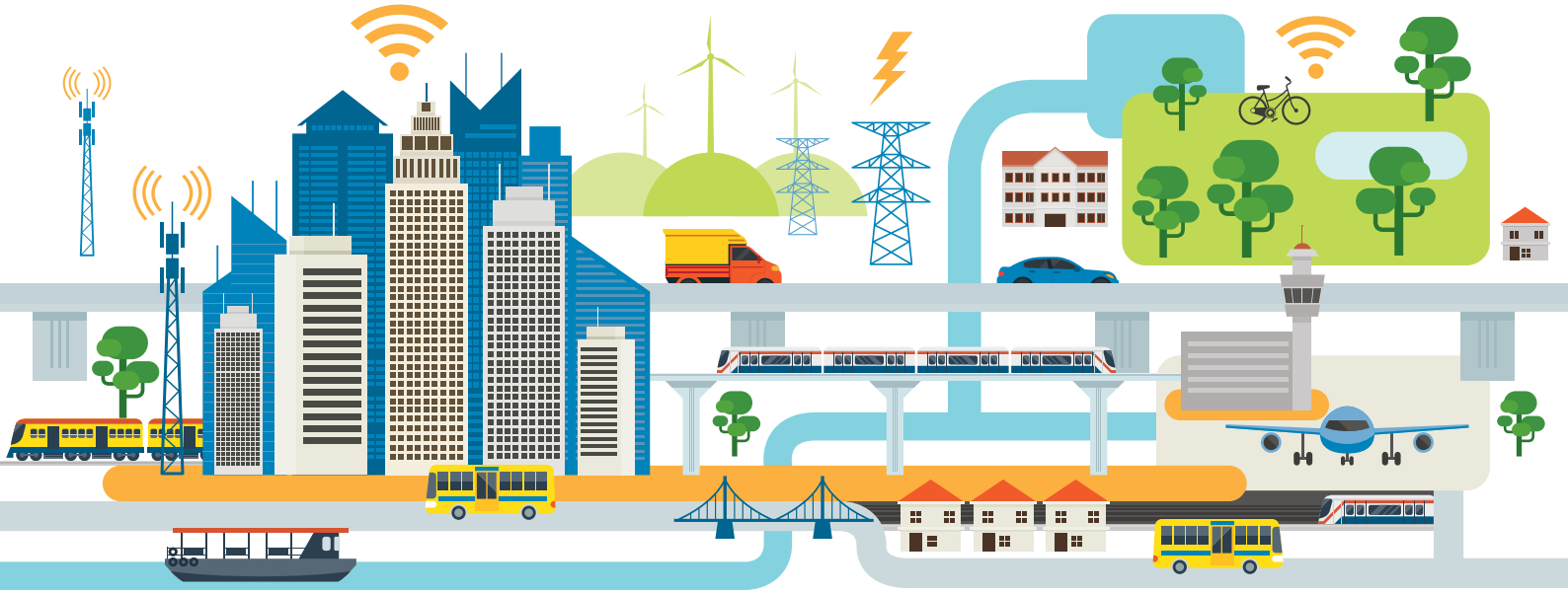
Organised by:

Indian Infrastructure



3rd Conference on

InfraBuild India

Construction for Infrastructure

February 20-21, 2024

Holiday Inn Mumbai International Airport

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MISSION

- India is one of the fastest growing construction markets in the world, largely driven by infrastructure projects. This growth has been further accelerated by the implementation of the ambitious National Infrastructure Pipeline (NIP). A total capital investment of almost $1 trillion has been planned during 2020-25 across construction-intensive sectors such as roads, railways, airports, urban transport and irrigation under the NIP.
- The road sector offers various opportunities under the Bharatmala programme with a completion target of 35,000 km by 2024-25. The investment envisaged for the sector under the NIP stands at about $496 billion, with almost 4,000 projects. Expressway construction has emerged as one of the priority areas.
- Indian Railways (IR) has planned a capital investment of over $175 billion by 2025. IR plans to complete over 10,000 km of new lines, as well as doubling and gauge conversion works by the end of 2024. The upcoming dedicated freight corridors and high-speed rail corridors also represent substantial opportunities.
- In the urban transport segment, a capital investment target of almost $119 billion till 2025 has been set to develop over 220 projects.
- The airport sector offers opportunities worth at least $20 billion with about 90 projects.
- In the port sector, NIP highlights opportunities worth $10 billion for around 80 projects. These include the construction of greenfield ports, container terminals and shipyards.
- Tunnel construction offers significant opportunity for contractors, as well as technology and equipment providers. There is a robust pipeline of at least 875 tunnels, spanning a length of around 2,600 km.
- In the water segment, the aim is to provide piped water supply to all households by 2025. For irrigation, investments worth $110 billion have been planned to achieve an irrigation coverage of over 85 million hectares by 2025.
- The pace of project execution has improved over the years. The increased level of construction activity has highlighted the need for more efficient contracting practices, new and innovative materials, and cost-effective construction techniques and state-of-the-art equipment.
- Going forward, the construction industry is expected to provide significant opportunities given the large project pipeline and the increased government focus on infrastructure development. The contractors and implementing agencies must deploy innovative and advanced technologies and digital solutions for fast-tracking project execution.
- **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 the new requirements in terms of design, material, equipment and technology; and understand the unresolved challenges, the next steps and priority areas to ensure faster and more efficient construction practices. It will also offer a platform to technology and equipment providers to showcase their solutions.**

WHO SHOULD ATTEND?

The conference will attract attendees from organisations involved in infrastructure development and construction:

- 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.

The job titles of attendees will include:

- Chief Executive Officers
- Head of Project Development
- Head of Project Construction
- Project Development Directors and Managers
- Project Construction Directors and Managers
- Project Management Consultants
- Project Engineers
- Project Planners and Designers
- Procurement and Contract Directors and Managers
- IT Directors and Managers
- BIM Directors and Managers
- Sales and Marketing Directors
- Etc.

KEY BENEFITS FOR PARTICIPANTS

- Stay updated on industry practices and latest technologies, products and solutions
- Explore and compare supplier products and services that can enhance business performance and project outcomes
- Engage and learn from 40+ speakers on the latest industry topics
- Engage in stimulating discussions and enhance their knowledge with targeted questions

TENTATIVE AGENDA

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CONSTRUCTION TRENDS, OUTLOOK AND OPPORTUNITIES

- Emerging trends in the construction sector in India
- Key growth drivers
- Market and segment opportunities
- Recent cost trends
- Issues and challenges
- Future outlook

KEYNOTE SESSION

- Keynote Panel Discussion: Industry Perspective
- Recent trends and future outlook
- Cost trends and outlook
- Emerging needs and requirements
- Best practices and adoption of new technologies
- Issues and challenges

NEW TECHNOLOGIES, EQUIPMENT AND MATERIALS

- Digital technologies for design, engineering and construction: Emerging needs, future requirements and case studies
- Construction equipment: Emerging requirements and role of automation
- Advances in construction materials

BEST PRACTICES IN CONSTRUCTION: TIMELY AND COST-EFFECTIVE IMPLEMENTATION

- Strategies for timely and cost-effective construction of projects
- Best practices in project management
- Role of technology

ROADS: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming expressway projects and opportunities across the country

RAILWAYS: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming major projects across the country (conventional rail, high-speed rail, freight rail, etc.)
- Project showcase and case history

AIRPORTS: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: key challenges
- Use of digital technologies
- Upcoming projects and opportunities across the country
- Project showcase and case history

METRO RAIL: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects and opportunities across the country
- Project showcase and case history

TENTATIVE AGENDA

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BRIDGES AND ELEVATED STRUCTURES: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects (rail/road) and opportunities across the country
- Project showcase and case history

TUNNELS: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects (metro/hydro/roads) and opportunities across the country
- Project showcase and case history

PORTS: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects and opportunities across the country
- Project showcase and case history

URBAN WATER INFRASTRUCTURE: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects and opportunities across the country
- Project showcase and case history

IRRIGATION: EXPERIENCE, OUTLOOK AND BEST PRACTICES

- Emerging trends and market outlook
- Industry perspective
- Construction experience: Key challenges
- Use of digital technologies
- Upcoming projects and opportunities across the country
- Project showcase and case history

FINANCING INFRASTRUCTURE

- Recent trends in financing
- Promising sources of greenfield project financing
- Role of commercial banks
- Investment from overseas investors

LEGAL ISSUES IN INFRASTRUCTURE DEVELOPMENT

- Experience in dispute resolution and arbitration
- Key issues and challenges, lessons learnt and best practices
- Recommendations for improving dispute resolution

OUR PREVIOUS STELLAR CAST OF SPEAKERS:



Nitin Jairam Gadkari
Union Minister, Ministry of Road Transport and Highways and
Ministry of Micro, Small and Medium



Rajan Aiyer
Vice President & Managing Director,
Trimble India and SAARC region



Raghu Alluri
Wholetime Director,
NCC Infraholdings



Dr Amarnath CB
Head – BIM Strategy,
L&T Construction



Daniel Bircher
Chief Executive Officer,
Zurich Airport International Asia



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



Vinayak Deshpande
Managing Director,
Tata Projects



Rakesh Gaur
President – Railways,
Kalpataru Power Transmission



Sudhir Hoshing
Joint Managing Director,
IRB Infrastructure



M.K. Jain
Head, Transport Business,
J. Kumar Infraprojects



Rajeev Jyoti
Chief Executive – Railway Business,
Larsen & Toubro



Aysar Abou Kheir
Principal Digital Engineering
Consultant, Asite Solutions



R.S. Khurana
Chairman and Managing Director,
Mumbai Railway Vikas Corporation

The designations mentioned in the above list are as per their year of participation (2021-2022).

OUR PREVIOUS STELLAR CAST OF SPEAKERS:



Manoj Kumar
Member, Projects,
NHAI



Prabhat Mahapatra
Exe VP Operations,
Adani Airports



Surender Makhija
Strategic Advisor and Senior Vice President, Jain Irrigation Systems



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



Ajay Kumar Mishra
President,
Dilip Buildcon



Abhay Mishra
President & CEO, Transportation Business, Reliance Infrastructure



Rene Morkos
Founder & CEO,
Alice Technologies



Shubham Mukherjee
Cloud Technology for Project Management & Collaboration, Autodesk



S. Paramasivan
Managing Director,
Afcons Infrastructure



Hari Parameshwar
Executive Director,
AECOM



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



Sandeep Reddy
Managing Director,
Gayatri Projects



Rogier Roelvink
Customer Strategy Director,
Oracle Construction and Engineering,
Asia & ANZ



D.K. Sen
Whole Time Director & Senior Executive VP (Development Projects)
Larsen & Toubro



Aditya Sharma
Director, Highways and Structure,
Ramboll



Daljeet Singh
Director Works,
Delhi Metro Rail Corporation



Rajeev K. Sinha
CGM (Civil),
Ircon International Limited



Manoj Tipnis
Chief Executive,
L&T Infrastructure Engineering

The designations mentioned in the above list are as per their year of participation (2021-2022).

DELEGATE FEES

	FEE TILL JAN 30		STANDARD FEE AFTER JAN 30			
Delegates	INR	USD	INR	GST@18%	Total INR	Total USD
One delegate	25,075	315	25,000	4,500	29,500	370
Two delegates	40,120	505	40,000	7,200	47,200	590
Three delegates	55,165	695	55,000	9,900	64,900	815
Four delegates	70,210	885	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*

2. Wire Transfer:
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Bank Address: R-47, Greater Kailash - 1, New Delhi - 110048
Bank Account No: 094179587002
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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.

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.