



INDIAN RAIL DEVELOPMENT CONGRESS

11TH & 12TH SEPTEMBER '14, MUMBAI | INDIA

WHY ARE WE DOING THE EVENT?

Indian Railways is an Indian state-owned enterprise, owned and operated by the Government of India through the Ministry of Railways. It is one of the world's largest railway networks comprising 115,000km (71,000 mi) of track over a route of 65,000 km (40,000 mi) and 7,500 stations. As of December 2012, it transported over 25 million passengers daily (over 9 billion on an annual basis). In 2011, IR carried over 8,900 million passengers' annually or more than 24 million passengers daily (roughly half of which were suburban passengers) and 2.8 million tons of freight daily. In 2011–2012 Indian Railways had revenues of 1119848.9 million (US\$18 billion) which consists of 696759.7 million (US\$11 billion) from freight and 286455.2 million (US\$4.6 billion) from passengers tickets.

With Indian economy earning huge revenue from Railways as well as the upcoming projects (metro rail & hsr) will attract huge investments thereby giving fruitful revenue. Railways have played a Major Role in Market integration

There is also clear evidence that railways increased market integration and raised incomes, but the magnitude of the effect and the precise mechanisms are still in doubt.

We, BE-Summits have created this platform to discuss on the current situation of INDIAN RAIL and progress & challenges of the upcoming Railway projects. This Summit will not only discuss about the Railways network but also provide a arena for Railway bodies, Ministries & business organization to gather at one place with a high chances of Railway deals worth billions to happen.

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Key Topics

High speed rail - The future of India and its challenges faced.

Metro Rail – Current Progress and what it brings to the infrastructure of the country

Logistic issues – Catering, toilets, website delay / server problems, ticketless travelling and other small issue faced by the Indian Rail and its Remedies

Rolling Stock Management – Standardization of Rolling Stock

Freight Corridor Project - Re-Inventing Freight Services

Role of Information Technology - (safety & security)

Who Should Attend?

Representatives from: Rail Infrastructure, Construction, Consultants, Interior Designers, Construction Equipment Vendors, Coach Builders, Rail Transport Authorities, Government Bodies, Financial Institutions, Glass Manufacturer, Electronic Equipment, Signalling System, Information Technology Vendors, Telecom Vendors, Data Centre

Job Titles: CEO's, MD's, COO's, Head – Infrastructure, Head – Rail Safety, Head – Designing, Head – Engineering, Head – Sales & Marketing, Chief Engineers, Chief Architects, Chief – IT, Chief – Security, Head – Marketing, Head – Sales & Business Development, Head – Rail & Development Operations

Departments: Information Technology, Information Systems, Information Security, Physical Security, Engineering, Construction, Rail Infrastructure, Designing, Marketing, Sales, Operations



Expert / Advisory panel (Includes invited Speakers)

Shri. Pankaj Kumar Bansal

IAS Managing Director, Chennai
Metro Rail Ltd (CMRL)

Shri. Punit Agrawal

Dy CPM/ Electrical
*Dedicated Freight Corridor
Corporation of India DFCCIL*

Shri. Harish Pawaria

Director (Tele)
*Ministry of Signal &
Telecommunications Directorate*

Shri. R. R. Mehta

Executive Director
Hindustan Engineering and Industries Ltd

Shri. Mangu Singh

Managing Director
Delhi Metro Rail Ltd (DMRL)

Shri. Rajeev Mehrotra

Chairman & Managing Director
RITES

Shri. R.K. Gupta

**Managing Director, Dedicated
Freight**
Corridor Corporation of India

Shri. N.K.Kumar

Chief General Manager
CMRL

Mr. Desmond Kuek

CEO
SMRT, Singapore

Shri. Vijay Laxmi Kaushik

Executive Director (safety)
Indian Railways

Shri. Pramod Kumar

General Manager
Rail Coach Factory

Smt. Suhas Kumar

Chairman & Managing Director
CRIS

Prof. Nagendra Velaga

Professor
Intelligent Transport Systems IIT, Mumbai

Shri. Arunendra Kumar

Chairman Railway Board
*Dedicated Freight Corridor
Corporation of India*

Shri. Y P Singh

Vice Chairman
*Rail Land Development Authority
(RLDA)*

Smt. Rajalakshmi Ravikumar

Managing Director
*National Academy of Indian
Railways (NAIR)*

Dr. Nagesh Kumar

Director
*United Nations ESCAP
(South and Southwest Division)*

Shri. M C Chauhan

Director (Railway Electrification)
Indian Railway Board



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08:45 Registration & Coffee

09:00 Welcome note by Mr. Abner Francis,
CEO, BE Summits
Opening remarks from the Chairman

09:30 **Opening Keynote Presentation:**
INDIAN METRO RAIL

- Planning Commission - Rail Network Plan
- Rail Infrastructure Development – (Planned & Executed Report)
- Consumer Expectation
- Cost Estimate

10:00 **Panel Discussion: IDENTIFYING THE RIGHT SOLUTION FOR YOUR IMMEDIATE NEEDS**

- Expert talks on Rail Safety
- Cutting through the jungle of Infrastructure issues
- Quality analysis on the offered solution or service
- Pre & Post implementation support

10:45 Morning Coffee & Networking

11:15 **Keynote Presentation: "INTEGRATING THE RAILWAY ENGINEERING STRUCTURE"**

- System Engineering for the Railways
- Integration of IT, Mechanical, Civil & Other Engineering aspects

11:45 **Regulation Role – High Speed Rail in India**
Keynote Presentation: HSR – THE FUTURE OF INDIAN RAIL

- The Key requirements to ensure a successful interoperable GCC railway network
- Safety, comfort and reduced travel time
- How it helps the economy and the market
- Exploring various financing options

12:30 Lunch over Networking

14:00 **Keynote Presentation: WHAT TECHNOLOGY CAN OFFER TO HSR & METRO RAIL**

- Latest Technology Wi-Fi in Trains
- Modern Surveillance Technologies in Railways
- Designing & well organized Passenger Information Systems

14:30 **Panel Discussion: HIGH SPEED RAIL CHALLENGES & SOLUTION**

- Heavy Investment required
- Regulation against FDI
- Government Monopoly over Railways
- Labour & Land acquisition issues
- Already existing Out-dated Technology

15:15 **Presentation: ROLLING STOCK STANDARDIZATION**

- Standardization – the need of the hour
- Replacing Old Outdated stock with Latest Rail Equipments
- Environment-Friendly solutions
- Potential future of Indian Rolling stock

15:45 Afternoon Tea and Networking

16:15 **Presentation: DOES FUTURE HOLD PLACE FOR PRIVATE ENTERPRISE IN INDIAN RAILWAY?**

- Implementation Strategies
- What Private Companies can contribute to our Indian Railway
- Freight Business having the major blow
- Many Private Enterprise waiting in list to enter the Rail Industry

17:00 **Interactive Q&A: SPEAKERS + SOLUTION PROVIDERS VS. DELEGATES**

17:15 Closing Remarks from the Chair

17:20 Closing Remarks by the Producer

17:30 Networking Reception



08:30 Registration & Coffee

08:45 Opening remarks from the Chair

09:00 Keynote Presentation: NEXT GENERATION TECHNOLOGY FOR INDIAN RAILWAYS

- A Major change required for Indian Railways Official Website
- Designing & well organized Passenger Information Systems
- Incorporation of International Standards

09:30 Interactive Panel Discussion: REGIONAL TRANSPORT - ISSUES & SOLUTIONS

- Regional Inequalities
- Supply not satisfying the Demand (Less Operational Train Network for such a big population)
- Micro-Issues – Food & Hygiene , Toilets
- Unreserved Ticketing System in Indian Railways (Major Loss)

10:15 Morning Coffee and Networking

10:45 Keynote Presentation: LATEST TICKETING TECHNOLOGIES

- Ticketless Travel (IR faces up to rs.5000 crores every year)
- Available Proven Ticketing softwares
- Replacing the Outdated

11:15 Panel Discussion: NEXT GENERATION RAILWAY TECHNOLOGY

- Signalling & Telecommunications Network
- Modern Surveillance Technologies in Railways
- Designing & well organized Passenger Information Systems

11:45 Case Study: IT AUTOMATION

- Manual Control
- Automatic Transmission
- Reasons of failure in the existing structure

12:30 Presentation: IT SECURITY IN INDIAN RAILWAY

- Data Security
- Physical Security
- Management Responsibilities – IT Security Managers for each State Railways
- Website Security
- Access Control Security
- IT Security auditing

13:00 Lunch with Networking

14:00 Keynote Presentation: DEDICATED FREIGHT CORRIDOR

- Dedicated Freight Corridor Corporation of India Ltd (DFCCIL) – A Brief
- Proposed Project – Western and Eastern Freight Corridor Project
- Market Contestability
- Weighing Pros & Cons

14:30 Interactive Discussion: SAFETY & SECURITY

- Risk Profile
- Stats on Rail tragedies (accidents & derailment)
- Passenger Safety – Major Concern
- Solutions to be taken

15:15 Q&A: SPEAKER + SOLUTION PROVIDERS VS. DELEGATES

15:30 Closing Remarks from the Chair

15:35 Closing speech by Producer, BE Summits

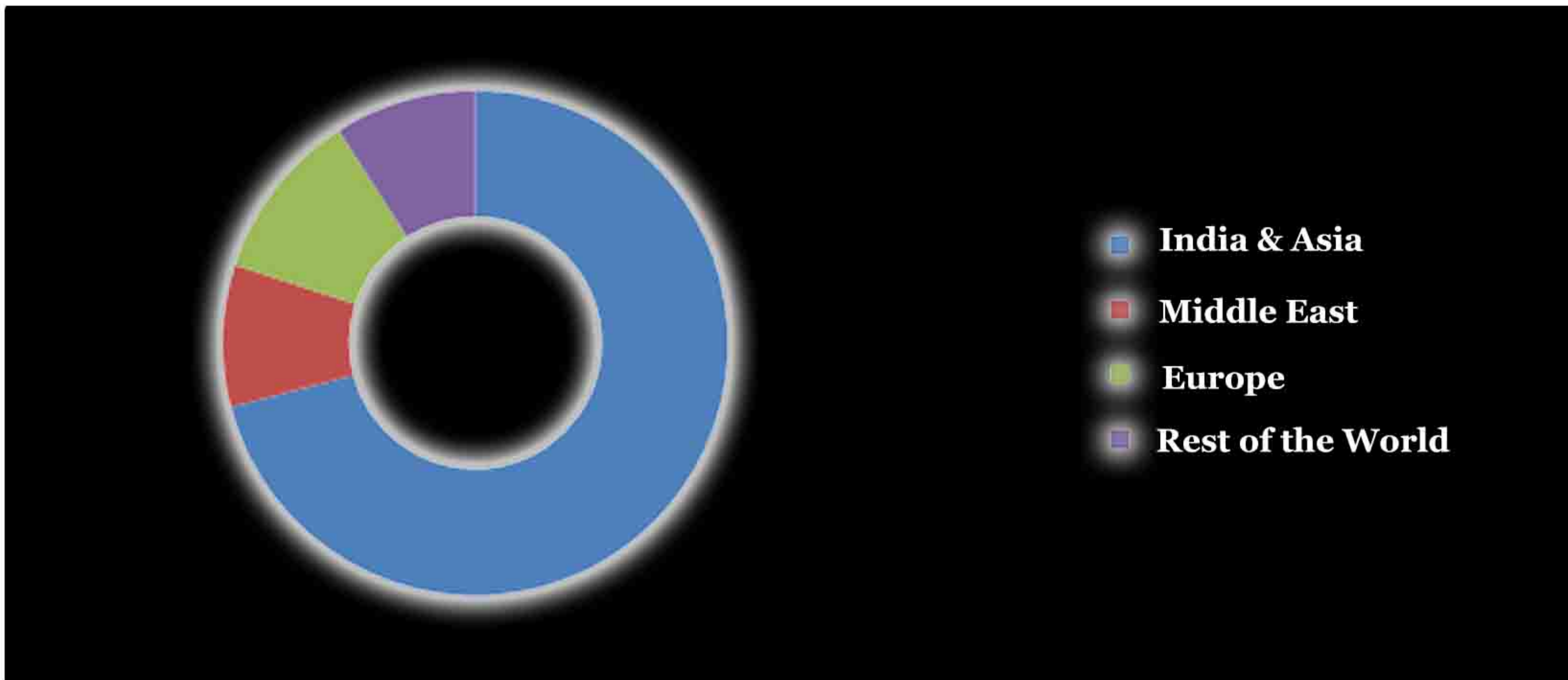
15:45 Evening Tea over Networking

We would like to thank everyone who has helped with the research and organization of this event, especially the speakers for their support and commitment.

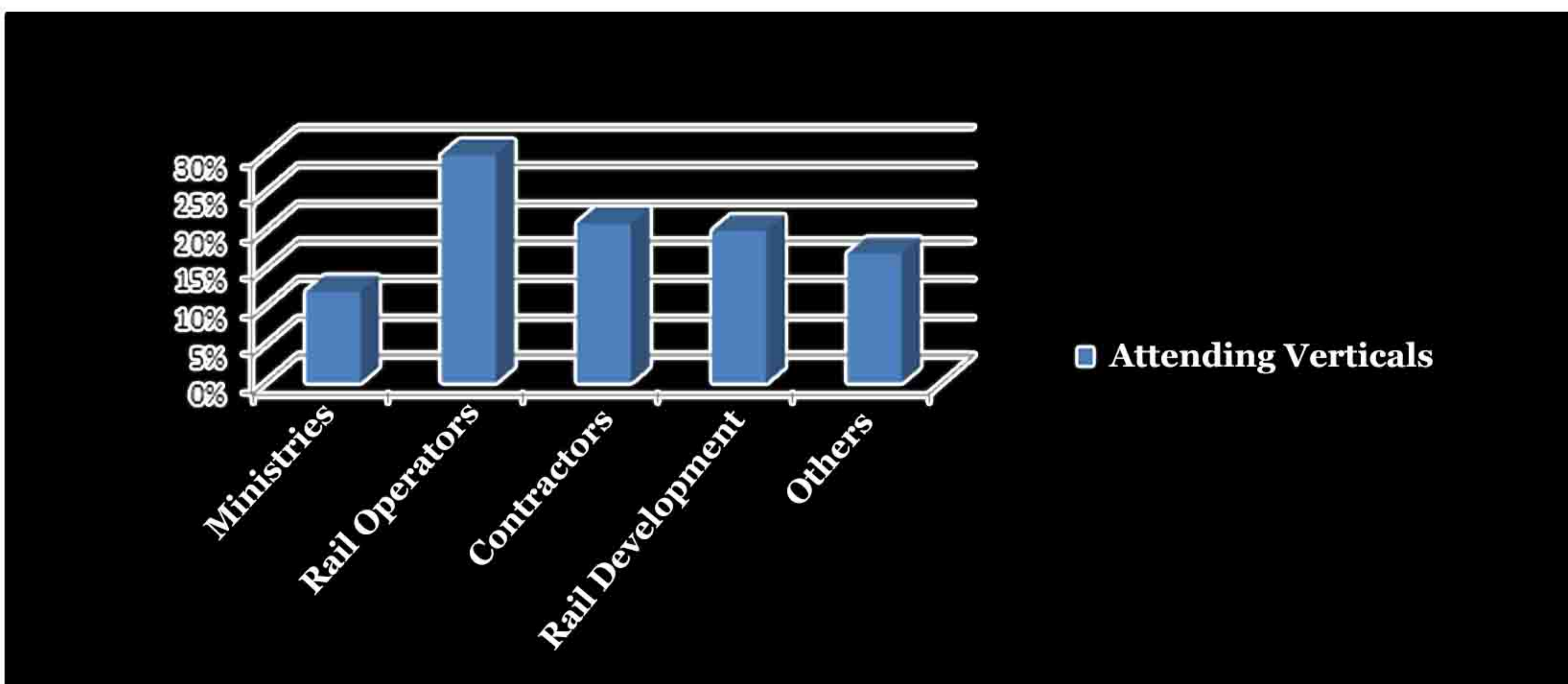
Arvind Kumar
Conference Producer



ATTENDING DELEGATES



ATTENDING VERTICALS



PARTICIPATING DELEGATION

