



# **30 – 31 Aug 2018** The Lalit, New Delhi



Messe Frankfurt's Rail India Conference & Expo remains the leading railway industry conference in India attracting delegates from across the country and around the world. In addition to providing a highly anticipated forum for sharing information, gaining valuable project updates and learning about new technological advances in the world of railways, it also presents a high value place to meet and do business.

The conference and the exhibition are open only to paid delegates, ensuring the people you meet are the people you need to meet—the railway industry professionals. The conference presents a who's who line up of plenary speakers and an informative, content-packed business and technical paper program. The conference is unparalleled for its industry networking opportunities.

The last edition of Rail India conference brought together 200+ attendees including 32 eminent speakers representing entire cross section of the industry and addressing the major challenges in Indian rail industry, New initiatives and technological advancements in high speed rail, future of train sets in India, wagons for dedicated freight corridor, initiatives undertake and future plans for the redevelopment of existing stations, and high speed rail in India etc.





The **Rail India Conference & Expo 2017** was inaugurated by the then Railway Board Chairman **Shri A K Mital** who was the Honorable Chief Guest at the event. He was joined by **Shri Arunendra Kumar**, Former Chairman, Railway Board, **H. E. Mr. Milan Hovorka**, Ambassador of Czech Republic to India and **Mr. Choi Bong-Kyu**, Minister Counsellor, Embassy of Republic of Korea to India. The event was supported by Ministry of Railways, Government of India and received special mention by the Railway Chairman

### Participation from various Railway Zones

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- Rail Coach Factory
- Diesel Locomotive Works
- East Central Railways
- South Eastern railways
- Northern Railway
- Rail Wheel Factory
- Central Railways
- Chiraranjan Locomotive works
- Western Railways
- DMW
- Dedicated Freight Corridor

- Modern Coach factory
- South East Central Railways
- South Western Railways
- Integral Coach Factory
- East Cost Railways
- North Central Railway
- Northern Frontier Railways
- Southern Railways
- Northeast Frontier Railway
- West Central Railways

### 2017 Edition Attended by Senior Railway Board Officials

- Shri A K Mital, Chairman, Railway Board
- Shri Ghanshyam Singh, Member Traction, Railway Board
- Shri Ravindra Gupta, Member Rolling Stock, Railway Board
- Shri M K Gupta, General Manager, Modern Coach Factory
- Shri A K Mittal, Member Engineering, Railway Board
- Shri Akhil Agrawal, DG (S&T), Railway Board
- Shri Achal Khare, MD, National High Speed Rail Corporation Ltd
- Shri Vinay Kumar Singh, Managing Director, National Capital Region Transport Corporation
- Shri Girish Pillai, General Manager, West Central Railways
- Shri Adesh Sharma, MD, Dedicated Freight Corridor
- Shri Rajiv Chaudhary, Adviser (Station Dev. Engg.), Railway Board
- Shri S K Lohia, MD, Indian Rail Station Development Corporation
- Shri L C Trivedi, CME, Integral Coach Factory
- Shri S D Sharma, Director- BD, Delhi Metro Rail Corporation
- Shri P K Agrawal, Director (Domestic & HR), CONCOR
- Shri Sudheer Kumar Advisor(Loco and Rolling stock)

### **Industry Speaks**

The seminar gives you a bird eye view of the future of Indian Railways. Interaction between Railways and Industry in such forum is a welcome change. It gives the field unit an idea, in the direction the railways are moving forward. The conference was well organised and full of information.

-Shri J.K Saha, Chief Mechanical Engineer, South Eastern Railway The conference was very insightful and provided lot of inputs on latest developments. Seminar provided an opportunity to interact with people across different fields in the Rail Industry. It was truly an amazing experience to learn through their experience and getting familiar with the latest trend and technologies.

-Dr. Monica Agnihotri, General Manager- BD, RVNL

The conference proved to be very informative on various aspects of Indian Railways varying from engineering infrastructure to coaching to freight issues. The conference was useful to deliberate the bright bright future of Indian Railways, the constraints as well as the solutions to tackle each one of them. The overall arrangement was also conducive.

-Shri Prabhakar Mishra, Joint General Manager, Dedicated Freight Corridor of India

Very well organised conference & expo consisting of cross section participants. It was relevant, the presentations made were of high quality.

-Shri Mukund Sinha, OSD (Urban Transport) & Ex. Officio Joint Secretary, MoUD

Nicely organised event with

Nicely organised event with excellent speakers. Please continue to organize such event with deep dive into specific areas.

-Shri Rahul Agarwal, AVP, Invest India

mendable effort from Messe Frankfurt. Lot of Good informative presentations were shown from many government authorities. A good platform to network with people from the industry and many seniors from the government.

Rail India Conference & Expo (second edition) is a com-

-Shri Rajeev Gupta, General Manager – Marketing, Jindal Stainless

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A well focused event covering "niche" aspects of the rail industry. It was really informative and insightful, the audience was really attentive and interested in the presentations. It is a great platform for the people to network in the industry.

-Shri Akhil Agrawal, Railway Board Director, DG (S&T)

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The conference was really informative. Indian railways are really poised for giant leap. Many of their initiatives are on the floor now. A well organised conference. Good job Messe Frankfurt !

-Shri Sandeep Kumar, Sales Manager, LG Electronics

### Third Edition of Rail India Conference & Expo Hotel Lalit, New Delhi

Day 1   30 August 2018   Conference Program	
INAUGURAL SESSION	
10:00 — 11:30	Update on Government plans and reforms: Keynote Address by Ministry of Railways
	• Analyzing the opportunities for foreign & private firms to enter this huge market: Keynote Address(es) by Ambassadors of various embassies
	Indian Railways: An ocean of Opportunities
	High speed corridors and modernization of projects
	Innovative financing models for development of Indian Railways
11:30 - 12:00	Tea/Coffee Break
SESSION II: STATION REDEVELOPMENT & PORT CONNECTIVITY	
	Redevelopment of railways stations: A plethora of opportunities for the private players
12:00 - 13:30	Road Rail connectivity of major ports
	Plan forward for redevelopment of stations
	Improving the Port-Rail Connectivity Infrastructure
13:30 - 14:30	Networking Lunch
SESSION III: CREATING THE METRO NETWORKS FOR THE FUTURE	
14:30 – 15:45	Key trends & developments in the urban rail transport system
	• Expanding & Upgrading India Urban Rail Transport
	Emerging metro rail technologies worldwide
	The way forward for Rail Rapid Transit in India
15:45 - 16:15	Tea/Coffee Break
	SESSION IV: FREIGHT MOVEMENT & CONTAINER INFRASTRUCTURE
16:15 — 17:30	• DFC updates and strategy adopted to expedite project execution
	• Likely changes in the freight movement scenario due to DFC
	Building advanced rail container terminal facility
	Effect of DFC on container movement



Day 2   31 August 2018   Conference Program		
SESSION V: RAIL AMENITIES, SAFETY & ROLLING STOCK		
	New Safety Initiatives by Indian Railways	
	Use of technology for track detectors	
10.00 11.20	• New Technology in Railway Signalling & Telecom	
10:00—11:30	• Development of wagons and coaches and upgrading the technology of rolling stock	
	New Initiatives to improve Rail Coach Interiors and Air Conditioning	
	Use of artificial intelligence for preventing signal failures	
11:30 - 12:00	Tea/Coffee Break	
SESSION VI: NEW TECHNOLOGIES IN RAILWAYS		
	Smart Trains & Connected Railways	
	High Speed Rail in India- Future Ahead	
12:00 - 13:30	Technology trends in locomotives	
	Modernisation by digitization & cutting edge technology	
	Leading new ICT- Building a better connected Railways	
13:30 - 14:30	Networking Lunch	
VALEDICTORY SESSION: WAY FORWARD FOR INDIAN RAILWAYS		
	Vision 2020 and beyond	
14:30 - 16:00	• Future of train sets in India	
14:30 - 16:00	• Growing market opportunities for OEM's in India	
	Alternative Fuel sources for Indian Railways	
16:00 onwards	High Tea Networking & End of Conference	

Note: this is a draft agenda and is subject to changes at a later stage to suit the need of the conference

# Past Partners



### Snapshots 2017



#### CHIEF GUEST SHRI A K MITAL Chairman, Railway Board

MESSAGE

I am glief to lower that Meson Frankfart Trade Fairs India is organizing the second soliton of Rall India Conference & Copc on May 10-19, 2017 at The Laik Hand, New Dehl Scouring on the entry important subject of Rallway Safety & Development Indian Railways is the lifeline of the economy. The central government is investing hugely towards modernization of railway infrastructure to push growth and provide better services and safety to passengers. Various reforms have been initiated to put Indian railways on the fast track.

Railway Safety and security of passengers has always been our top most priority. I am glad that Messe Frankfurt Trade Fairs India has organised the second edition of Rail India Conference & Expo focusing on the very important subject of Railway Safety & Development

I am sure that the summit would provide a good opportunity for industry players, technology and solution providers, funding agencies, etc to have meaningful interactions and discussions on the latest development and technology in the field of Railway Infrastructure, Investments and Safety.

I congratulate the organizers and wish all the success for the event.





















## Speakers at 2017 Edition



CHIEF GUEST Shri A K Mital Chairman, Railway Board



GUEST OF HONOR Shri Arunendra Kumar Former Chairman, Railway Board



GUEST OF HONOR H. E. Mr. Milan Hovorka Ambassador of Czech Republic to India



GUEST OF HONOR Mr. Choi Bong-Kyu Minister Counsellor, Embassy of Republic of Korea to India



Shri A K Mittal Member Engineering, Railway Board





Shri Ravindra Gupta Member Rolling Stock, Railway Board



Shri Mukund Sinha OSD (Urban Transport) & and Ex. Officio Joint Secretary, MoUD



Shri Girish Pillai General Manager, West Central Railways



Shri Rajeev Jyoti Chief Executive-Railways, Larsen & Toubro



Shri Mukesh Nigam Director Operations, CRIS



Shri S D Sharma Director – BD , Delhi metro rail Corporation



Shri Vinay Kumar Singh MD, NCRTC



**Shri Subrat Nath** Director India and Asia Pacific, Talgo



Shri P K Agarwal Director (Domestic & HR), CONCOR





Shri S K Lohia MD, Indian Rail Station Development Corporation



Shri L C Trivedi CME, Integral Coach Factory



Shri Rajeev Gupta GM-Marketing, Jindal Stainless Limited



Shri Adesh Sharma MD, DFCC



Mr Yoshihiro Kumamoto Senior Executive Officer, East Japan Railway Company



Shri Achal Khare MD, National High Speed Rail Corporation Ltd



Mr Svyatoslav Afanasev Director-BD, PTK Group-Freight Corridor



Shri Rajiv Chaudhary Adviser (Station Dev. Engg.), Railway Board

### Background information on Messe Frankfurt Trade Fairs India Pvt Ltd

A subsidiary of Messe Frankfurt Exhibition GmbH, one of the largest event organisers in the world, Messe Frankfurt Trade Fairs India Pvt Ltd has a background of colossal experience of the international exhibition and conference industry and expertise in trade-fair marketing. Operational for over 15 years in India, Messe Frankfurt holds a portfolio of 22 prestigious trade fair brands and over 35 conferences establishing itself as the country's most professional and leading trade fair and conference organiser.

With offices in Mumbai and Delhi, a dedicated workforce of over 100 serves the B2B markets of the Indian sub-continent across various genres such as automotive, automation, lighting, technology and production, textiles, consumer goods, entertainment, media and creative industries and environment technology. Messe Frankfurt India also promotes Indian brands in countries across the globe through its International Sales Division, enabling its Indian customers to create a global presence through the Messe Frankfurt trade fair network worldwide. Its in-house stand construction division offers specialised stand-build and branding services to all Indian exhibitors participating in Messe Frankfurt shows internationally.

More than networking and sourcing arenas, events 'Made by Messe Frankfurt' in India are characterised by its knowledge platforms, through conferences, seminars, industry initiatives and CSR activities, making them the most trusted trade platforms.

For more information, please visit our website at: www.in.messefrankfurt.com

#### For more details contact:

#### 30 - 31 AUGUST 2018, THE LALIT, NEW DELHI

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