



RAIL INFRA EXPO

International Exhibition on Infrastructure in Railways

12-14 October 2023 | Pragati Maidan, New Delhi

Concurrent Exhibition

 **IRREE 2023**
15th INTERNATIONAL RAILWAY
EQUIPMENT EXHIBITION

IREE is one of the showcase event for the Indian railway industry and firmly established as the place to be for companies active in today's thriving rail market. This expo provides suppliers to the railway sector with a unique marketing platform to conduct business.

Covering the entire rail market, Rail Infra Expo @ IREE 2023 is the central meeting place for companies serving all aspects of the infrastructure, technological innovations across the entire rail supply chain, and rolling stock sectors to present their products and services and meet new and existing customers.





Why Rail Infra Expo with IREE 2023?

Rail Infra Expo @ IREE 2023 is your chance to meet with high-quality trade visitors and exhibitors from all over the region and beyond who have a vested interest and knowledge in the rail industry's latest developments and engage directly with influential decision-makers under the same roof. The one-stop-shop event is bringing together manufacturers and suppliers from the entire railway supply chain - an opportunity you don't want to miss!

It will provide the entire railway supply chain with a one-stop venue to source products, from complete railway systems to the smallest specialised components in the fields of track and infrastructure, signalling and communications, and rolling stock technologies

The infrastructure of a railway is a complex and multi-disciplinary engineering system involving earthworks, bridges, tunnels, steelwork, timber, and track system to form the base upon which the railway runs. To give a train a good ride, the track alignment must be set to within a millimetre of the design. Many different systems exist throughout the world and there are many variations in their performance and maintenance.

Indian Railways, being one of the largest railway networks in the world, uses a wide range of infrastructure products to support its operations. Some of the major infrastructure products used by Indian Railways include:



Track and Bridges

Indian Railways uses a variety of tracks and bridges to support its train operations. The tracks are made of steel or concrete and are designed to withstand heavy loads and harsh weather conditions. The bridges are made of steel or concrete and are designed to support the weight of the trains.

Locomotives

Indian Railways uses a variety of locomotives to haul its trains. The locomotives are powered by diesel or electricity and are designed to be efficient and reliable.

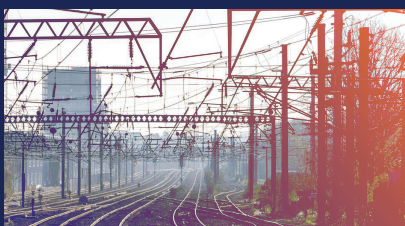


Rolling Stock

Indian Railways uses a variety of rolling stock, including coaches, wagons, and tankers, to transport passengers and goods. The rolling stock is designed to be comfortable and safe for passengers and to carry a wide range of goods.

Signalling and Telecommunication

Indian Railways uses a range of signalling and telecommunication systems to ensure the safe and efficient operation of its trains. The systems include interlocking, automatic signalling, and train control systems.



Power Supply

Indian Railways uses a range of power supply systems to provide electricity for its trains and stations. The power supply systems include overhead wires, third rail, and diesel generators.

Station Infrastructure

Indian Railways has a large network of stations, and it uses a range of infrastructure products to support them. The infrastructure products include platforms, footbridges, escalators, and elevators.



Overall, Indian Railways uses a vast array of infrastructure products to support its operations and provide safe and efficient transportation to millions of passengers every day.

Exhibitor Profile

● Building & Structure

- Civil Works
- Bridges
- Tunnels
- Noise Barriers
- Platform Screen Doors

● Electrification

- Cables & Wirings
- Catenary Equipment/OLE
- Complete AC Systems

● Signalling & Track Control

- Automated Train Driving
- Complete Train Control
- Level Crossing Protection

Product Profile

- Track
- Track welding
- Planning and supervising of construction work
- Soil investigation
- Surveying
- Devices and tools for track-construction
- Catenary vehicles
- Devices
- Track construction machines, heavy-duty machines and construction cranes
- Track-surveying vehicles
- Machine repairs
- Loading/clearance-gauge measuring devices
- Rail grinding technology, machines and tools
- Rail/road vehicles
- Railway structures
- Technical track equipment
- Construction materials/components
- Rail and rail fastening systems
- Switches and switch technology
- Command, control and safety systems
- Level-crossing systems
- Catenary systems and equipment
- Occupational safety, Technical safety equipment
- Recycling of construction materials
- Inspections of tracks and switches
- Execution of construction work
- Servicing / Maintenance
- Training and further education
- Miscellaneous services



Visitor Profile

- Heads and Technical Personnel from
 - RDSO
 - Chitranjan Locomotive Works (CLW)
 - COFMOW
 - CONCOR
 - CORE
 - CRIS
 - Dedicated Freight Corridor Corporation of India Ltd
 - Diesel Locomotive Modernization Works (DMW)
 - BLW
 - IRCON
 - IRCTC
 - IRFC
 - Konkan Railway Corporation Ltd
 - Kutch Railway Company Limited
 - Mumbai Railway Vikas Corporation
 - Rail Coach Factories
 - Rail Tel
 - Rail Vikas Nigam Ltd
 - Rail Wheel Factories
 - RITES
 - Various Railways Workshops
- Communication Experts
- Councils/Apex Bodies
- Engineering Directors Freight Forwarders
- Freight Transporters
- General Managers of Railway Units
- Infrastructure Developers
- Investors & Funding Agencies
- Logistics Companies
- Maintenance Directors
- Manufacturers of Railway Vehicle for Passengers
- Metro Rail Representatives
- Ministerial Delegations
- National Capital Region Transport Corporation (NCRTC)
- National High-speed Train
- Operation Directors
- Overseas Delegation
- Rail Project Managers
- Railway Security Officials
- Regional Rapid Transit System (RRTS)

For Registration and Participation, please contact:

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