

# Yolax Infranergy Private Limited

## Information Memorandum



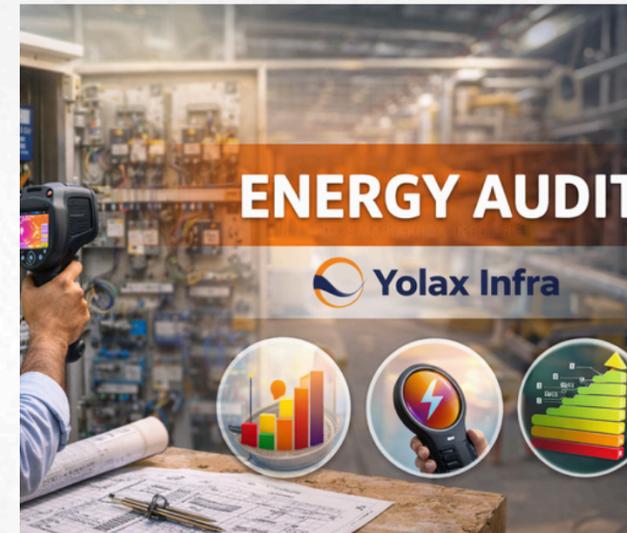
An ISO 9001:2015 and ISO 45001:2018 Certified Company.

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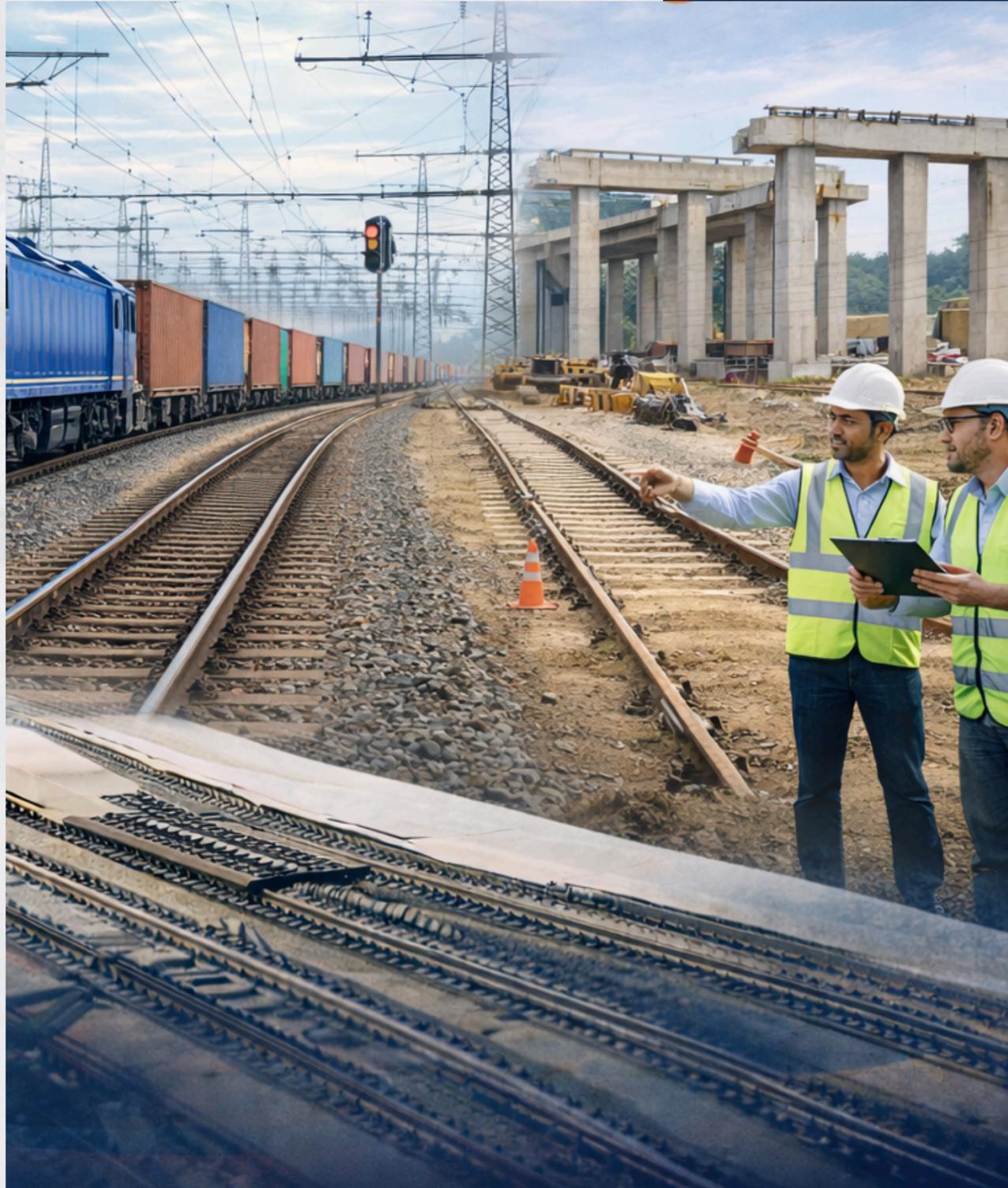
# ABOUT OUR COMPANY

**Yolax Infranergy Private Limited** is an ISO 9001 2015 and ISO 45001 2018 Certified Company. The company is professionally managed with involvement of highly qualified and experienced professionals in various fields of operations in Industry and Infrastructure. Yolax incorporated in May 2014 is comparatively new in consultancy services but the work culture and its strong base of competent and experienced team has gained wide acceptability.

## Our Portfolio :

- Railway Consultancy
- Signaling & Tele Communication Consultancy
- Energy Sector
- Project Management Consultancy (Construction Supervision)
- Survey Work
- Echo sounder Survey Work
- School Consultancy Services
- Maintenance and Management Audit
- Third party Construction
- Mining Services





## VISION

To provide total quality services at a reasonable cost with Professional, reliable, proactive and positive attitude on a long term sustainable, durable and trustworthy relationship for the best value addition to the utmost satisfaction of customers and also to remain one step ahead of others in our field of operation.

## MISSION

Continuous and progressive improvement in operational methods/procedures, regular identification of training needs of staff and employees for enhanced productivity and development of on job multi skill, creation of a permanent mechanism to search for avenues of establishing betterment in quality and reduction in cost of products/services for the ultimate benefit of the Customers.

# OUR SERVICES



Railway Consultancy

**Railway  
Consultancy**



Echosounder Survey

**Echo Sounder  
Survey**



Energy Audit

**Energy Audit  
Services**



Drone Survey

**Drone, UAV  
Survey**



School Consultancy

**School  
Consultancy**



Mining Services

**Mining  
Services**

# Railway Consultancy

YOLAX is on the list of approved consultants for survey construction management of Private Railway Siding in Central Railway, Eastern Railway, North Western Railway, South East Central Railway, West Central Railway and Western Railway.



# Signaling & Tele-Communication Consultancy

Yolax is an experienced railway industry professional railway signaling consultant. Our program is designed for continuing professional development of engineers working or commencing their work in the area of rail signaling. The service offers a thorough understanding, knowledge, and best practices in rail signaling and telecommunication, including the concepts of rail signaling principles, safety and risk management, automatic train protection systems, signaling layout designs, life cycle management of signaling telecommunication systems and equipment, including research, the development of specifications, testing, commissioning, maintenance and replacement, integration of signaling systems and application and risk management in rail signaling, including management human factors.

## Object:

- Preparation and approval of SIP (Signaling Interlock Plan)
- Apply procedures from the safety and reliability assurance tool kit
- Apply procedures from the risk management and mitigation tool kit
- Manage signaling projects from design to construction, testing and commissioning stages
- Apply signaling principles in different operating environments
- Assess and adapt any signaling system



## Railway Underpass

We are devoted towards offering an optimum quality range of Railway Underpass Bridge Construction service where we provide expertise in a broad line of Railway Crossing Bridge, which is made in accordance with the international standards. Railroad bridges are the major part of rail and road network to connect the area intersected by Rail Tracks.

## Our Challenges

- The approach road towards Colony which is intersected by Rail Tracks
- Construction of the structure quickly as and when land available for
- diversion of existing traffic
- Construction of Road Bridge over under Railway Line
- Construction of railway crossing bridge on National/State highway
- Area where the busy Business location streets crossing to Railway lines etc Present day Intensity of Traffic
- Removal of railway level crossing by underpass bridge



# Mining Services

Mining Yolax is involved in mining of lime stone coal with competent and efficient team of dedicated 600 plus employees for mining operations and have all required equipments to execute any level of mining Yolax is providing end to end solution which includes Over burden removal, drilling blasting, excavation, transportation, operation of crushing plant, operation maintenance of power plant Over and above having expertise in underground mining as well Glimpses of Mining Sites.

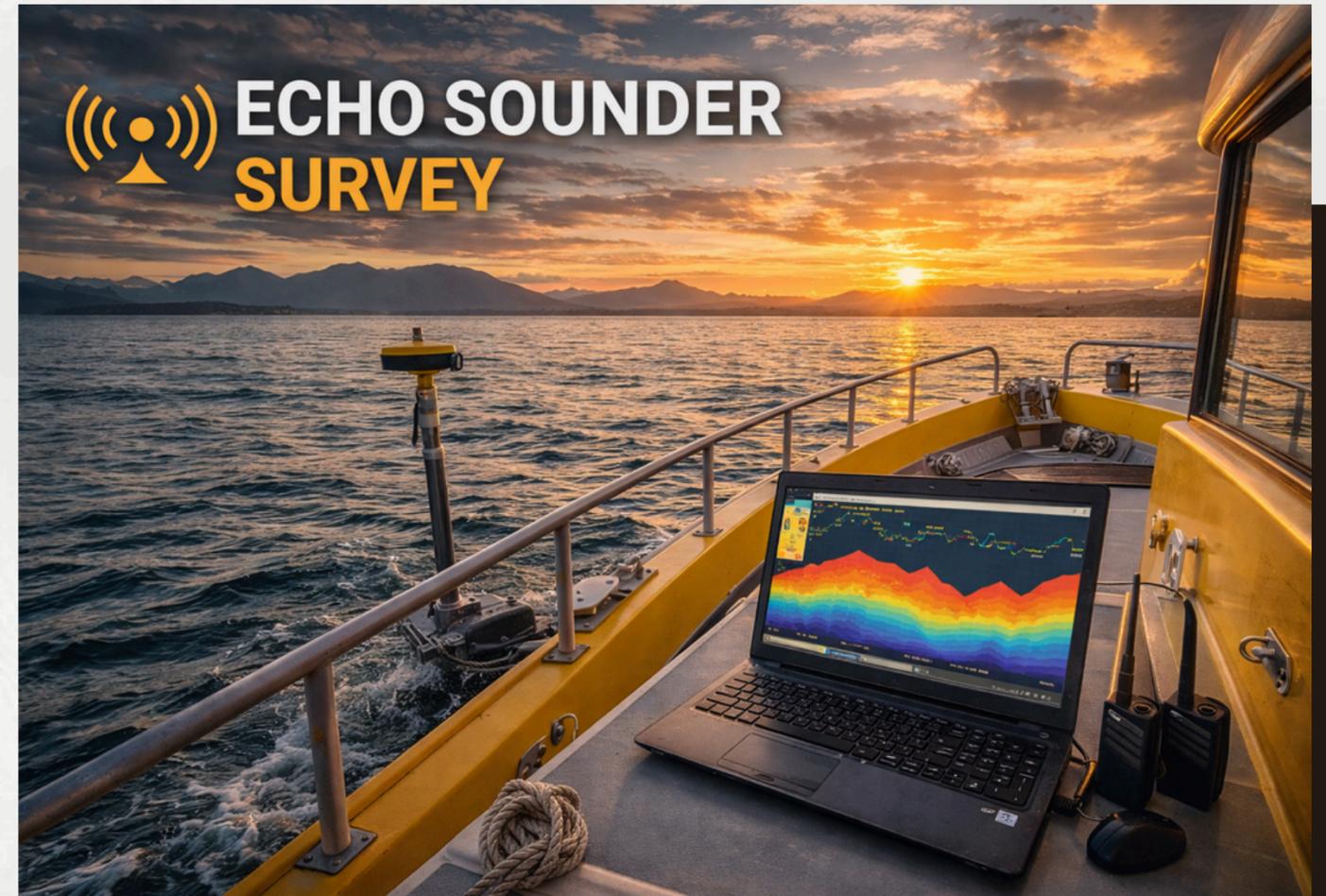


## Echo Sounder Survey

Yolax Infranergy survey group has engaged in providing service of hydrographic surveying with Echo Sounder to further upgrade its technical competency. As the leading survey and dredging service providers, we also have echo sounder survey service to offer a suite of solutions that support all types of work for civil engineering dredge operations.

### Equipment Details

Bathymetry data accuracies have been shown to exceed the IHO Standards for Hydrographic Surveys, while providing seafloor coverage of up to 12 times the water depth and data from nadir to the waterline. The side scan data is calibrated for repeatable results to provide seabed classification and monitoring. Our new hardware provides twice the data density and increased nadir performance compared to its predecessors in a new portable design. The specifically developed GS 4 acquisition and processing software included with the system delivers automatically cleaned data in real time.



- Mapping of harbors, inland conduits and shipping channels with basic bottom clearance
- Refilling operations to screen and gauge the positions of covering materials to secure commercial infrastructures.
- Detection and mapping of flotsam, jetsam and other underwater objects
- Mapping of biomass in the water column
- Monitor and measure the positions of covering materials to ensure business infrastructures.

# ENERGY EFFICIENCY CONSULTANCY

Energy Efficiency Consultancy Service is that are extremely helpful in conserving the natural resources and increasing the reliability profitability of the business Energy auditing services are vastly helpful in reducing the carbon foot prints, by implementing energy conservation measures Energy audit services are provided at reasonable rates

**We are one of the Accredited Energy Auditors by B.E.E. (Bureau of Energy Efficiency), Government of India.**

We help our customers implement energy conservation and management practices to achieve maximum efficiency in the use of energy as part of their day to day operations

## Benefits of working with Yolax:

- Yolax has pool of well qualified lead auditors, who also have decades of experience in the field of energy.
- We are one of the Accredited Energy Auditors by B.E.E. (Bureau of Energy Efficiency), Government of India.
- We are already part of having implemented ISO 5000:2011 in many places.



# SCHOOL CONSULTANCY

Yolax is professionally managed with involvement of highly qualified and experienced professional team of school education consultant who quickly understands the requirements, designed solution and actualized with brilliant commitment and cleaned system, our administrations dependably surpassed our expectation We believe that our education consultants are a powerful gateway to innovative solutions Our scope.

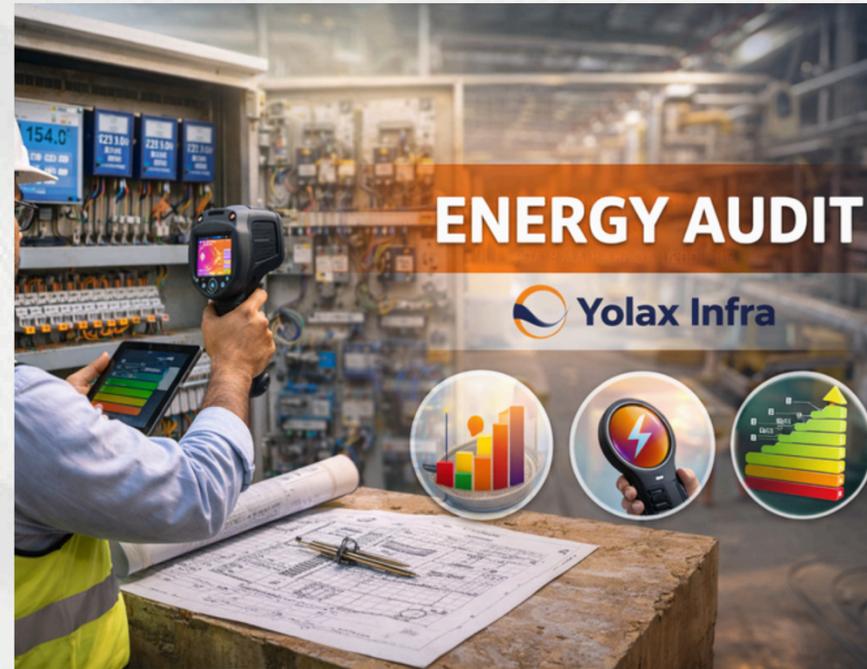
## Our scope of work :

- **School Planning/Construction assistance/PMC**
- **Affiliation/Legal Assistance**
- **Marketing and Business Development**
- **Rand Selection Procedure**
- **Management System Consultancy**



# MANPOWER RESOURCES

Yolax believes in recruiting quality manpower and the recruitment is done on high standard of parameters Yolax group is having dedicated manpower resource of 2000 plus employees which includes 800 plus highly skilled technical staff from engineering background, about 400 skilled staff for backend operations and 600 resources are dedicated for mining operations



# ISO CERTIFICATES & CREDENTIALS



## Registration Certificate

This is to certify that

**YOLAX INFRANERGY PVT. LTD.**  
PLOT NO. 2, 2ND FLOOR, COUNTY PARK, MR - 5, MAHALAXMI NAGAR,  
INDORE - 452010, MADHYA PRADESH, INDIA.

has been assessed by RAPL and found to comply with the requirements of

### ISO 45001 : 2018

#### Occupational Health and Safety Management Systems

For the following activities:

DESIGN, DRAWING, ENGINEERING, PROJECT MANAGEMENT SERVICES FOR ROAD, RAILWAY, CIVIL, ELECTRICAL, SIGNALLING, INTERIOR AND EXTERIOR, MINING, BATHYMETRIC SURVEY, OCEANOLOGY, HYDROLOGY, MULTI BEAM ECHO-SOUNDER WORK, DRONE SURVEY, EDUCATION, ENERGY EFFICIENCY, ENERGY AUDIT, GREEN BUILDING, RENEWABLE ENERGY, HEALTH SAFETY & ENVIRONMENT, LEAN CONSULTANCY, HR, QUALITY MANAGEMENT, INDUSTRIAL UP-GRADATION AND MODERNISATION.

Certificate Number: E20240611025  
Date of certification: 05/06/2024  
Ist Surveillance on or before: 04/06/2025  
IInd Surveillance on or before: 04/06/2026  
Certification Valid Until: 04/06/2027



Accredited  
OHSMS Certification CAB# 119012

*Arshad*  
Director (Certification)  
**Royal Assessments Pvt. Ltd.**  
623 A, Tower-B, IThum, Plot No. A - 40, Sector - 62, Noida 201301, India.  
www.royalapl.com, info@royalapl.com  
Phone : +91 120 4251329  
This Certificate can be verified at www.royalapl.com

This Certificate remains the property of Royal Assessments Private Limited. Must be returned on request or if certificate is withdrawn. Validity of this certificate is subject to successful surveillance audits. RAPL is accredited by EGAC. EGAC is



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INDORE - 452010, MADHYA PRADESH, INDIA.

has been assessed by RAPL and found to comply with the requirements of

### ISO 9001 : 2015

#### Quality Management Systems

For the following activities:

DESIGN, DRAWING, ENGINEERING, PROJECT MANAGEMENT SERVICES FOR ROAD, RAILWAY, CIVIL, ELECTRICAL, SIGNALLING, INTERIOR AND EXTERIOR, MINING, BATHYMETRIC SURVEY, OCEANOLOGY, HYDROLOGY, MULTI BEAM ECHO-SOUNDER WORK, DRONE SURVEY, EDUCATION, ENERGY EFFICIENCY, ENERGY AUDIT, GREEN BUILDING, RENEWABLE ENERGY, HEALTH SAFETY & ENVIRONMENT, LEAN CONSULTANCY, HR, QUALITY MANAGEMENT, INDUSTRIAL UP-GRADATION AND MODERNISATION.

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# OUR REFERENCES / PRINCIPALS

- M/S Indian Railway
- M/S Bank Note Press
- M/S Bharat Petroleum Corporation Ltd.
- M/S Bhatia International
- M/S Binani Cement Ltd.
- M/S Birla Corporation Ltd.
- M/S Continental Warehousing Corporation
- M/S Dalmia Bharat Cement
- M/S Essar Construction India Ltd
- M/S Maral Overseas Ltd.
- M/S Mundra Port & Special Economic Zone Ltd.
- M/S Naggarjun Construction Company Ltd.
- M/s. MKC Infrastructure Pvt. Ltd.
- Chhitor Cement Plant
- M/S Nepa Ltd., Nepa Nagar (A PSU)
- M/S TBEA Energy (I) Pvt. Ltd.
- M/S Ultra Tech Cement
- JUD Cement Ltd. Meghalaya
- M/s. Hindustan Petroleum Corporation Ltd.
- IREL (India) Ltd.
- Municipal Corporation Of Greater Mumbai
- M/s. Jindal Steel Ltd.
- M/s. Umang Dairies Ltd.
- M/s. IRCON International Ltd.
- M/s. RITES Ltd.
- Kandla Port
- M/s. Vedanta Limited

# OUR REFERENCES / PRINCIPALS

- M/S Geodesic Techniques Pvt. Ltd.
- M/S Gokul Refoils & Solvent Ltd
- M/S Grasim Industries Ltd.
- M/S Indian Oil Corporation Ltd.
- M/S JK Cement Ltd. (Unit Muddhol Karnataka, Mangrol , Nimbahera , Rajasthan & Jhahhar Haryana)
- M/S JK Laxmi Cement Ltd. (Unit Sirohi • Rajasthan)
- M/S Jindal Rail Infrastructure Ltd.
- M/S Lanxess India Pvt. Ltd.
- M/S Larsen & Turbo (L & T) ECC Division
- M/S Nitin Spinners Ltd. (A 100% EXPORT ORIENTED UNIT)
- M/S Oriental Foundry Pvt. Ltd.
- M/S P & R Infra Projects Ltd.
- M/S Punj Lloyd Ltd.
- M/S Rajasthan Textile Mills
- M/S RSWM Ltd.
- M/S Yongnam Holdings Ltd., Singapore
- Ahmedabad Urban Development Authority
- M/s. Nuvoco Vistas Corporation Limited
- M/s. NTPC Ltd.
- M/s. Wonder Cement Limited
- Public Works Department (PWD)
- M/s. Central Coal Fields Ltd.
- Airport Authority of India
- Rail Coach Factory



# THANK YOU

**Website :** [www.yolaxinfra.com](http://www.yolaxinfra.com)

**Mail :** [info@yolaxinfra.com](mailto:info@yolaxinfra.com)

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(MP) 457001

RAILWAY  
CONSULTANCY