

# COMPANY PROFILE

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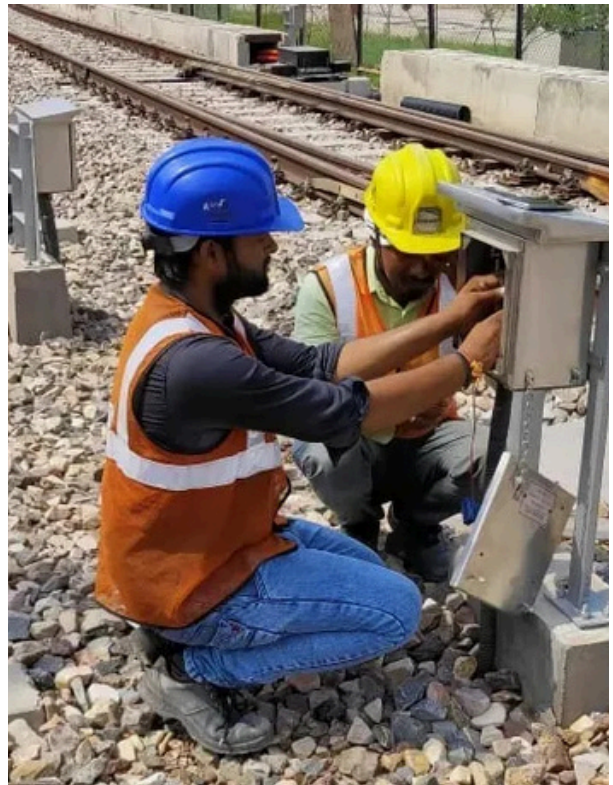
# ABOUT US

Established in 1988, Jyoti Controls and Switchgear is a leading New Delhi-based manufacturer of precision-engineered sheet metal products. We specialise in robust enclosures, electrical control panels, and telecom & signalling equipment for mission-critical infrastructure. For over three decades, we have partnered with major contractors and organisations, delivering durable and reliable solutions that meet the highest standards of safety and performance across a wide range of industries.

Our core strength lies in our comprehensive in-house capabilities, from design and fabrication to assembly and quality assurance. This allows us to provide tailored, end-to-end solutions that integrate seamlessly into complex projects. By focusing on engineering excellence, customisation, and a commitment to quality, we have built a reputation as a trusted and reliable partner for clients across India.



# COMPANY **OVERVIEW**



As a leading manufacturer and supplier, Jyoti Controls and Switchgear provides high-quality telecom and signalling equipment, low-tension electrical panels, and “Bespoke Sheet Metal Enclosures (IP-rated for Dust & Water Protection). Our products are engineered to protect critical systems from environmental factors like corrosion, dust, and water ingress, ensuring uninterrupted performance in demanding operational environments.

Our state-of-the-art facility and highly skilled workforce allow us to produce solutions that meet the precise technical and operational requirements of diverse sectors. Through our commitment to consistent quality, reliability, and timely project delivery, we have cultivated enduring partnerships with top contractors and clients across India.



# OUR VISION, MISSION, AND VALUES

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- Our vision is to be the premier partner for engineered solutions, encompassing expert sheet metal fabrication, custom enclosures, and comprehensive support for signalling and electrical systems. We aim to enhance safety, efficiency, and performance by pioneering products and services that set new benchmarks for technical excellence and reliability across the Indian market.
- Our mission is to design, manufacture, and deliver precision-engineered products and end-to-end services (including installation and technical support) that are integral to critical infrastructure and industrial operations. By leveraging our deep engineering expertise and an unwavering focus on client needs, we build solutions that forge lasting partnerships and contribute to the sustainable growth of every sector we serve.
- We maintain stringent quality and precision, underpinned by ISO-certified systems. Rigorous control, from material sourcing to final inspection, ensures every product performs safely and reliably in the most demanding applications.

We champion client-centric collaboration by offering solutions grounded in our team's in-depth knowledge of Indian technical standards and sheet metal engineering fabrication practices. This focus, combined with efficient resource optimisation, guarantees reliability and competitiveness for our clients.



# OUR SERVICES & PRODUCTS



Our services are designed to complement our product range, ensuring a seamless experience from initial design to final installation. With a skilled team and extensive industry knowledge, we provide bespoke support that helps critical infrastructure and industrial projects optimise reliability, guarantee system accuracy, and sustain long-term operational resilience.

## SERVICES

- Design support for signalling and telecom systems
- Installation of signalling train control systems
- Installation and commissioning of railway signalling and telecom systems for trackside and station infrastructure

## PRODUCTS

- Telecom and signalling equipment
- Low-tension electrical panels
- IP-rated enclosures
- Control and support structures

# SERVICES



## Design support for signalling and telecom systems

We collaborate closely with project consultants and contractors to create tailored designs that meet stringent technical standards and project specifications. Our support guarantees seamless integration and long-term reliability for complex signalling and telecom systems.



## Installation of signalling train control systems

Our expert engineers handle the precise and efficient installation of advanced signalling train control systems. Every installation is meticulously executed to maximise safety, accuracy, and system performance within demanding rail environments.



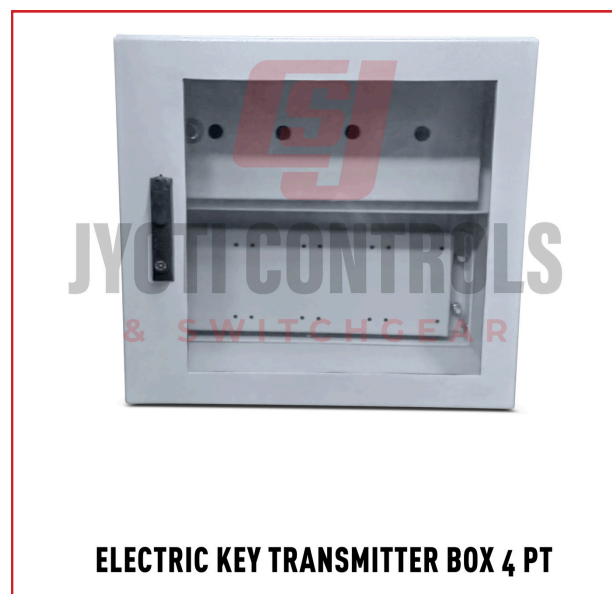
## Installation and commissioning of railway signalling and telecom systems for trackside and station infrastructure

We provide full installation and commissioning of critical railway signalling and telecom systems for both trackside and station infrastructure. Our engineers ensure all integrated technology is meticulously set up, tested, and calibrated to meet strict safety and operational standards.

# PRODUCTS

At Jyoti Controls and Switchgear, we deliver precision-engineered products essential for safety and superior performance across industrial and infrastructure projects. Our meticulously fabricated portfolio provides robust solutions for critical applications, ensuring reliability in demanding operational environments.

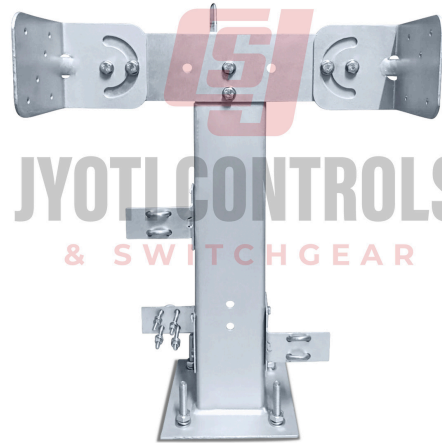
Our range includes includes **Signalling and Telecom Equipment, Low-Tension Electrical Panels**, and durable **IP-Rated Enclosures** (stainless and mild steel). We also custom-build Control and Support Structures for system strength and stability.



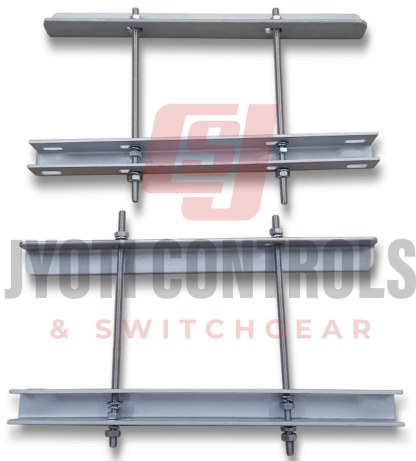




**BEACON SUPPORT BRACKET-300MM**



**DCS Antenna Support Bracket ASSY Set 1 of 2**



**Wi-Fi TRE Box Support Bracket**



**Viaduct DCS Mast Arm Support Plate**



**PF MONITOR SUPPORT BRACKET**



**SUPPORT OF PF MONITOR TYPE 4**



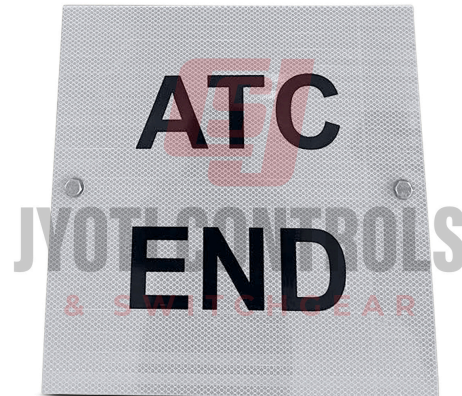
**Depot Entry Marker Board**



**Depot Exit Marker Board**



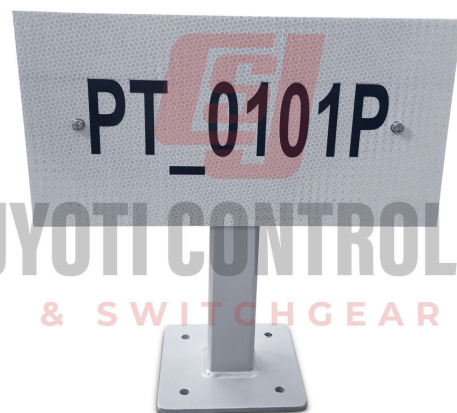
**ATC Begin Marker Board**



**ATC Ends Marker Board**



**NSMB Marker Board 3C/6C**



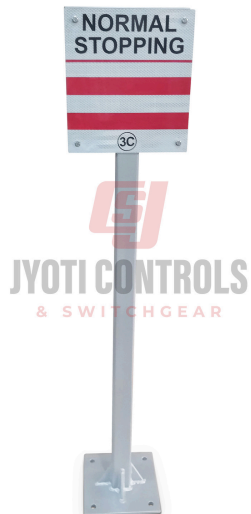
**Point Machine Marker Board Type 2**



**Signal Ladder**



**Signal ladder on non-parapet area-1**



**NORMAL STOPPING MARKER BOARD**



**IN-TDS-SECONDARY FIXTURE TYPE-1**

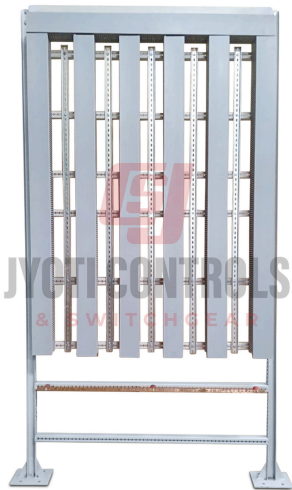


**Emergency Stop Plunger Type-3**

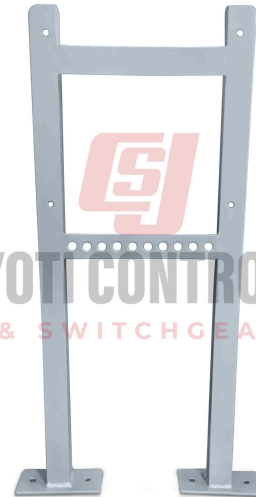


**Axle Counter Junction Box**





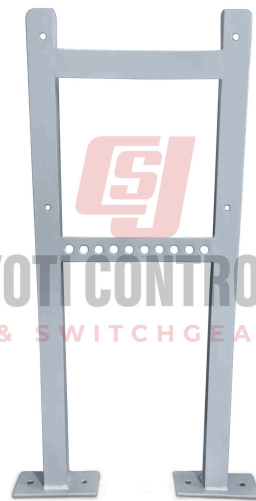
**CABLE FRAME TYPE-3 BHIN**



**APB BOX BRACKET**



**RELAY RACK FOR ACCOMMODATING**



**APB BOX BRACKET**

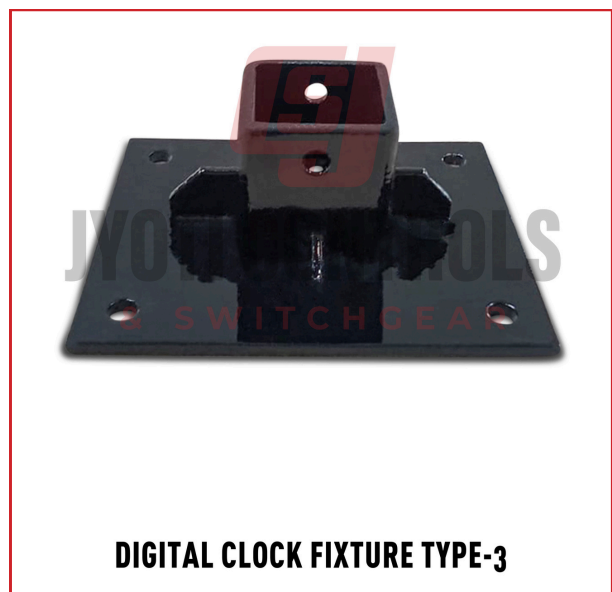


**NCRTC PIDS Fixture Type-1**



**Emergency Tel-Signage Board (1)**





# OUR INFRASTRUCTURE & TECHNOLOGY

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Jyoti Controls and Switchgear operates from a state-of-the-art facility designed for precise manufacturing of sheet metal. Our infrastructure supports the entire production lifecycle, from raw material processing to final assembly, ensuring strict adherence to quality standards and maintaining full control over every product we deliver.

Our facility is equipped with advanced machinery, including a CNC Fibre Laser Cutting Machine (Bystronic, Germany) for high-precision cutting, an NC Bending Machine (Amada) for accurate sheet forming, and a newly launched Laser Welding Machine that ensures clean, consistent, and high-quality welds. We also feature an in-house powder coating facility for durable surface finishing, along with various other state-of-the-art tools that enable us to deliver superior quality, reliability, and precision for even the most complex industrial and infrastructure projects.

# INDUSTRIES WE SERVE

**Our products and services are trusted by Indian Railways, City Metro Projects, Infrastructure and Power Stations, Rice Mills, Electricity Boards, Hospitals, Educational Institutions, Pharmaceutical Industries, and Airports.**



# CERTIFICATIONS & QUALITY ASSURANCE

Jyoti Controls and Switchgear is certified to **ISO 9001**, **ISO 45001**, and **ISO 14001**, underscoring our commitment to international standards for quality, safety, and environmental management. We apply rigorous processes and advanced testing from sourcing to final inspection, ensuring we deliver durable, reliable products that provide clients with peace of mind and long-term value in critical applications.





# CLIENTS WE SERVE

Our products are trusted in large-scale infrastructure projects through collaborations with leading contractors such as Alstom, Hitachi, Siemens, Bombardier, Nippon Signal, and Ansaldo. We have contributed to critical works for major rail and metro infrastructure projects across DMRC, UPMRC, Indian Railways, NCRTC, and Hyderabad Metro. This success highlights our role as a trusted partner, consistently delivering robust solutions that meet the highest standards of safety and performance in demanding environments across the nation.

**ALSTOM**  
• mobility by nature •

**HITACHI**  
Inspire the Next  
Hitachi Rail STS

**SIEMENS**  
*Ingenuity for life*

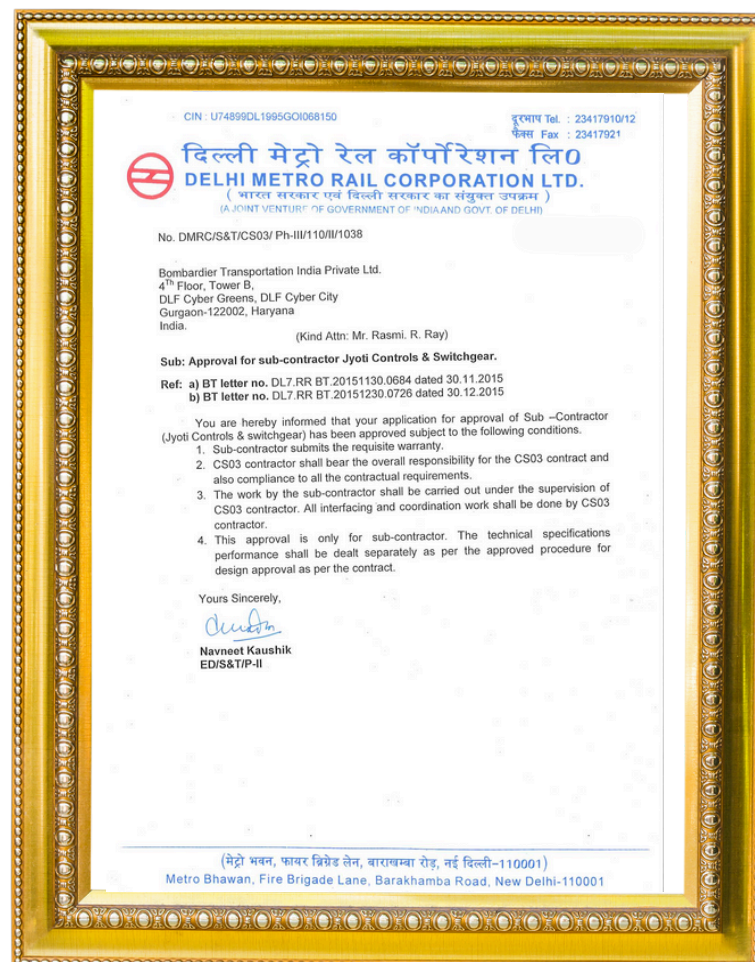
**BOMBARDIER**  
TRANSPORTATION



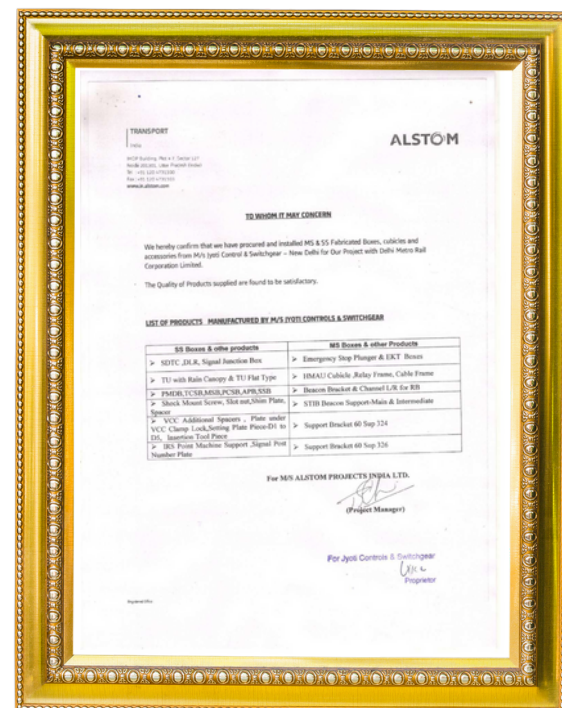
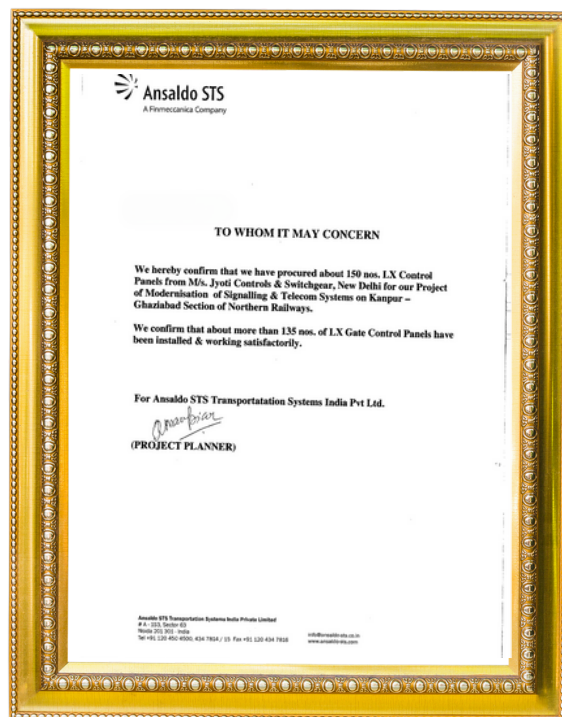
**NIPPON SIGNAL**  
NIPPON SIGNAL CO., LTD.

# CASE STUDIES

Our approved vendor status with the Delhi Metro Rail Corporation (DMRC) highlights our commitment to quality and innovation. We deliver comprehensive engineering solutions encompassing signalling and telecom product design, sheet metal fabrication, enclosure manufacturing, and on-site installations. Our continued involvement in key Indian Railways and Metro infrastructure projects reflects our technical strength and reliability as a trusted industry partner



<h1>THALES</h1>	
<p>Thales India Pvt. Ltd.  703 - A&amp;B - Konecranes, Tower C - 7<sup>th</sup> Floor  (Shree New Delhi Airport Express Lane)  Gurgaon - Haryana  New Delhi - 110061, India  Tel.: +91 11 86 51 04 00  Fax: +91 11 86 51 04 01  www.thalesgroup.com</p>	
<p><b>TO WHOM IT MAY CONCERN</b></p>	
<p>We hereby confirm that we have procured and installed MS &amp; SS Fabricated products and their accessories from MIS Jyoti Controls &amp; Switchgear - New Delhi for Our Project with Hydrated Metro Rail Corporation Limited.</p>	
<p>The Quality of Products supplied are found to be Satisfactory</p>	
<p><b><u>LIST OF PRODUCTS MANUFACTURED BY MIS JYOTI CONTROLS &amp; SWITCHGEAR</u></b></p>	
<p><b>SS PRODUCTS</b></p> <p>1) JB with 88 Tr.</p> <p>2) JB with 44 Tr.</p> <p>3) PNGB with 40 Tr.</p> <p>4) PESB</p> <p>5) APB</p> <p>6) EKT ( 1EKT, 2EKT, 3EKT)</p>	<p><b>MS PRODUCTS</b></p> <p>1) Cable Tensioning Frame</p>
<p>For MIS Thales India Pvt Ltd.</p> <p>For THALES INDIA LTD.</p> <p>Authorised Signatory</p>	
<p><small>Thales India Pvt. Ltd.  Head &amp; Corporate Office: 703 - A&amp;B - Konecranes, Tower C - 7<sup>th</sup> Floor, Shree New Delhi Airport Express Lane, Gurgaon - Haryana  Corporate Identity Number: U74103DL2007PTC121019   Email: <a href="mailto:thalesindia@thalesgroup.com">thalesindia@thalesgroup.com</a></small></p>	



# GET IN TOUCH

We are ready to support your next project with trusted signalling and electrical solutions. Whether you require customised systems, technical support, or large-scale supply, our team is here to deliver with precision and reliability.

## CONTACT US :



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