

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

- 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

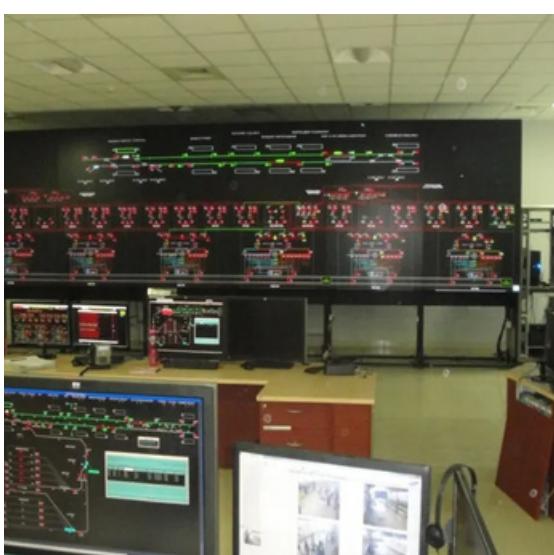
- Telecom and signalling equipment
- Low-tension electrical panels
- IP-rated enclosures
- Control and support structures

SERVICES



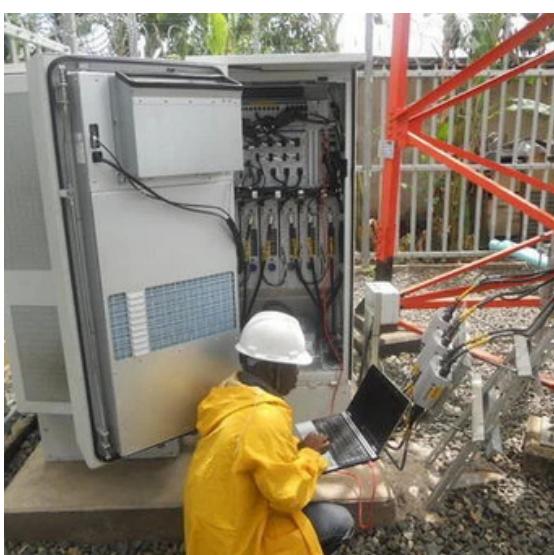
Design support for signalling and telecom systems

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.



JYOTI CONTROLS
& SWITCHGEAR

ELECTRIC KEY TRANSMITTER BOX 1 PT



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ELECTRIC KEY TRANSMITTER BOX 2 PT



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SIGNAL RELAY BOX TYPE-3



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ELECTRIC KEY TRANSMITTER BOX 4 PT



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



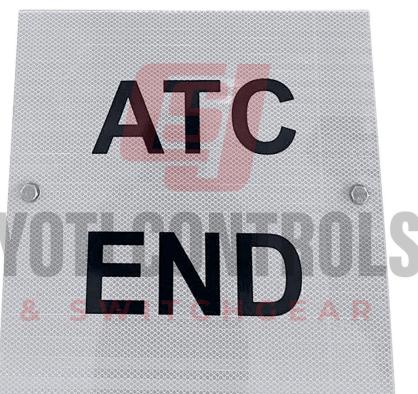
Depot Entry Marker Board



Depot Exit Marker Board



ATC Begin Marker Board



ATC Ends Marker Board



NSMB Marker Board 3C/6C



Point Machine Marker Board Type 2



JYOTI CONTROLS
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Signal Ladder



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Signal ladder on non-parapet area-1



JYOTI CONTROLS
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NORMAL STOPPING MARKER BOARD



JYOTI CONTROLS
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IN-TDS-SECONDARY FIXTURE TYPE-1



JYOTI CONTROLS
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Emergency Stop Plunger Type-3



JYOTI CONTROLS
& SWITCHGEAR

Axe Counter Junction Box



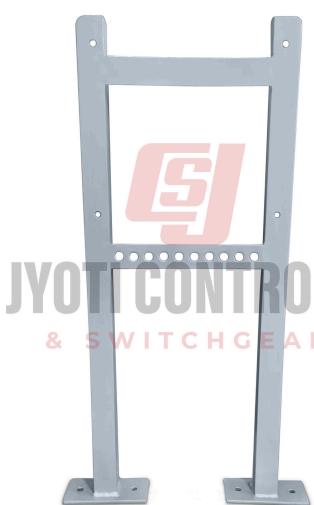
CABLE FRAME TYPE-3 BHIN



APB BOX BRACKET



RELAY RACK FOR ACCOMMODATING



APB BOX BRACKET



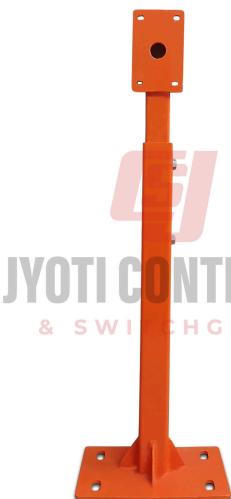
NCRTC PIDS Fixture Type-1



Emergency Tel-Signage Board (1)



BH-CCTV-SECONDARY FIXTURE TYPE-1



BH-CCTV-SECONDARY FIXTURE TYPE-1



BH-PIDS-SECONDARY FIXTURE TYPE-1



NCRTC PIDS FIXTURE TYPE-4



Yase Frame for Relay Cubicle TYP-6



DIGITAL CLOCK FIXTURE TYPE-3

OUR **INFRASTRUCTURE & TECHNOLOGY**

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 **SIEMENS**
Hitachi Rail STS Ingenuity for life

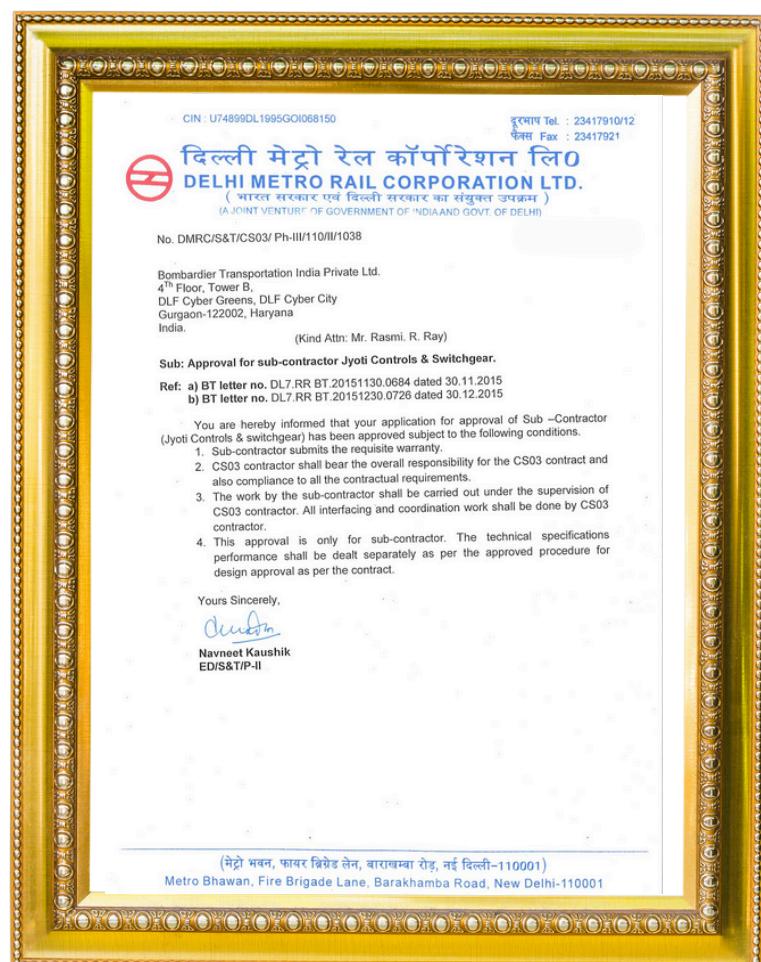
BOMBARDIER
TRANSPORTATION



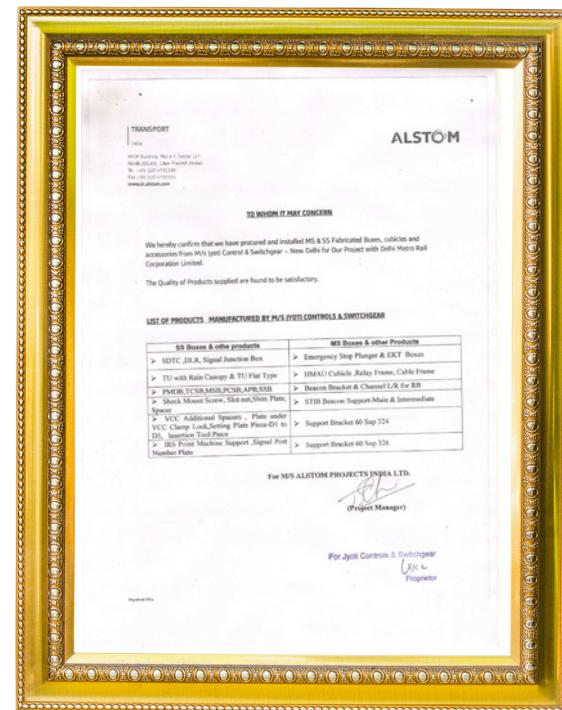
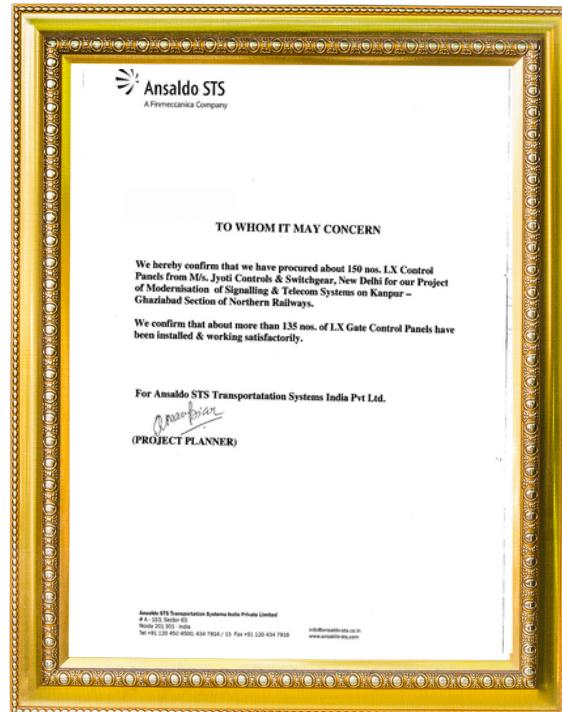
NIPPON SIGNAL
NIPPON SIGNAL CO., LTD.

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.



APPRECIATION LETTERS



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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