



# Transmission Towers & Monopoles



We supply quality  
**Transmission Tower & Monopoles**  
across the globe

# Tower Manufacturing

Supplied galvanised lattice transmission line tower starting from 33kV to 1200kV

Supplied 1,300,000 MT of lattice tower more than 50 countries for projects with reputed utilities

Total annual capacity of 150,000 MT

Fabrication unit



Galvanisation Unit



Raw material yard.



Stock yard with tower wise bundling

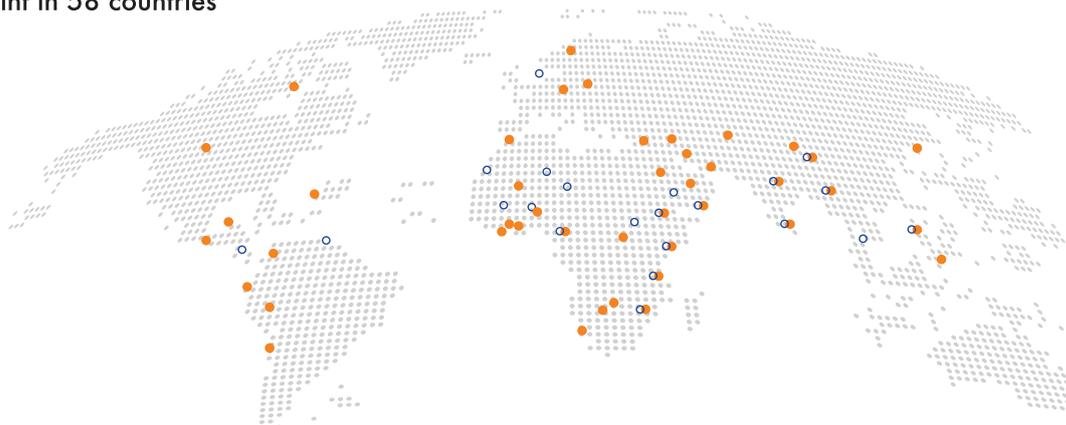


## Certifications



## Global Presence

Footprint in 58 countries



○ Ongoing

● Completed

# Monopoles

- Design, engineering, manufacturing, testing of transmission monopoles upto 400kV



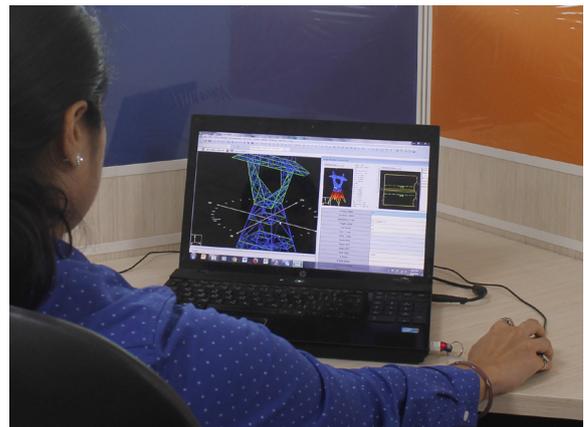
Fabrication



Galvanisation

# Design Engineering

- Inhouse design team of more than 100 engineers with cumulative experience of more than 17000 man months.
- Our in-house engineering team is skilled in designing towers that are robust, efficient, and sustainable. We utilize advanced software, including: PLS-CADD, STAAD, CAD, BOCAD, STAAD PRO, iTOWER, PLS-Tower and PLS- Pole



# Tower Testing

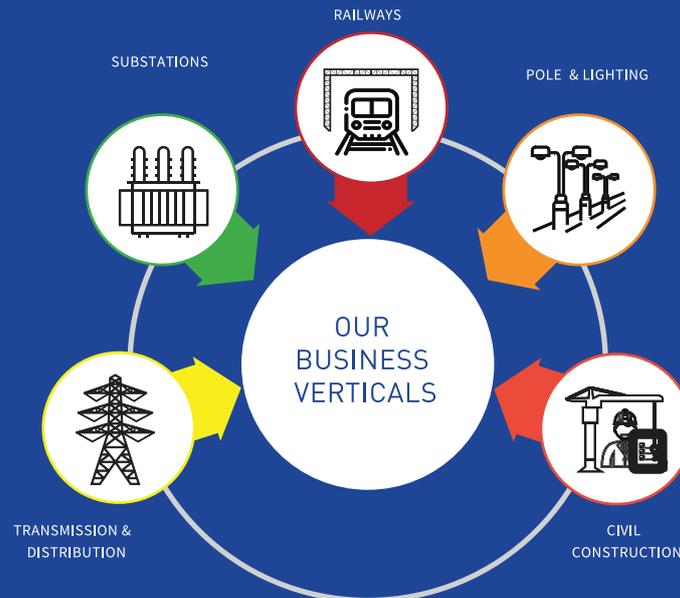


- Testing Capabilities: Our in-house testing facilities can test towers upto 1200 kV
- Our Tower testing station that uses SCADA software to test. It can be monitored online.
- Number of tower tested: we have tested more than 480 towers.

# About Transrail Lighting Limited

With 4 decades of experience, we are one of the leading engineering, procurement and construction companies with primary focus on power transmission and distribution business. With our headquarters in India, we are a global enterprise with a footprint in 58 countries across 4 continents. We provide turnkey solutions from Design, Engineering, Supply, Manufacture, Construction, Testing services across all our business verticals. We have more than 1700 employees who are our partners in growth.

As part of our Power T&D business, we have large-scale manufacturing facilities in India for Galvanized Lattice Towers, Overhead Conductors and Galvanized Monopoles in addition to a well-accredited R&D tower testing facility.



## Other Products

Transrail is one of the leading manufacturer of overhead bare conductors for the power transmission and distribution. With cutting-edge technology and advanced engineering, the company produces a wide range of conductors, conventional conductors like ACSR, AAAC, and High performance conductors like AL59, HTLS (with carbon core), Gap conductors etc. We ensure efficiency and durability and low energy losses using high-grade raw materials and state-of-the-art manufacturing processes with strict quality controls. We have a capacity of 60, 000 MT.



### Registered & Corporate Office

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Fax: +91-22-61979666

Maharashtra, India

Website: [www.transrail.in](http://www.transrail.in)  
Email: [enquiry@transrailighting.com](mailto:enquiry@transrailighting.com)

### Manufacturing Plants

Deoli Plant (Tower)  
B-1/1, MIDC Growth Centre,  
Deoli, Wardha – 442101,  
Maharashtra, India  
Phone: +91-7158 203308/9

Silvassa Plant (Conductor)  
Survey No.:178/182,  
Village – Amboli,  
Silvassa – 396230, (D&NH), India  
Phone: +91-260-3086 305

Vadodara Plant (Tower)  
Vadadla, Jarod-Samlaya Road,  
Taluka – Savli,  
Vadodara – 391520,  
Gujarat, India  
Phone: +91- 787 4798 535

Silvassa Plant (Poles)  
Survey No. 227, Khanvel-Khardi  
Road, Village – Khardi,  
Silvassa – 396230, (D&NH), India  
Phone: +91-260-2641 666



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Corporate Brochure



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