



SALASAR TECHNO ENGINEERING LTD.

ISO 9001 : 2015 | ISO 14001 : 2015 | OHSAS 18001 : 2007

Illuminating the **Nation** to
Build a Better **Tomorrow**, Today.



Who we are

Salasar Techno Engineering Limited started its business activities in the financial year 2006-07 with the mission to contribute towards the growth of India’s dynamic infrastructural space. Now one of the leading Steel Service Providers in the country, Salasar offers 360 degree solutions to its clients across continents by carrying out engineering, designing, procurement, fabrication, galvanization and deployment.

We have an installed annual manufacturing capacity of 1,00,000 MT. At Salasar, our focus is the customer and we provide individual attention to all our clients. All of our products are fabricated as per the customer’s requirements in accordance with applicable standards.

Fabrication is carried out in state-of-the-art manufacturing facilities ensuring strict quality control and safety at every level of production. We proudly boast of having zero defect production, the shortest delivery windows in the industry, and the ability to ramp up operations in minimum time anywhere.

Having executed projects in all types of geographical terrains and weather conditions, we have established our execution capabilities in a short span of time, and developed firm relationships with our suppliers and customers. These relationships have allowed us to carry out massive touchstone projects all over India. Presently, Salasar has no qualms about proclaiming itself as India’s preferred supplier of steel structures.

Collaboration

To provide our customers with the best solutions, we only work with the best. Salasar has a technical collaboration with M/S Ramboll Telecom, Denmark, the world leader in Telecom and High Mast Design. Ramboll has been in the field of tower design for the last sixty years and their designs are time tested and proven for their excellence. Their designs are lighter in weight and cost 20% lesser than conventional angular towers.



Vision

Our vision is to make a substantial contribution towards the development of National Infrastructure by providing technologically advanced solutions, and to play a critical role in making India the most preferred destination for the fulfilment of local & global infrastructural needs.

Mission

Our mission is to be at the forefront of developing technologically advanced infrastructural solutions for our customers around the world.

Business Verticals


Telecom


Power


Renewable


Smart City Solutions


Poles


Artificial Intelligence

Products

- | | |
|--|---|
| 1) Telecommunication Towers & Monopoles | 8) Wind Mill Towers |
| 2) Cell-On-Wheels & Skid Base Towers | 9) Smart City Poles |
| 3) Transmission Line Towers & Monopoles | 10) Poles & High Masts |
| 4) Substation Structures | 11) Camouflaging Solutions |
| 5) Railway Overhead Electrification Structures | 12) Mounts & Cable Trays |
| 6) Solar Module Mounting Structures | 13) Customised Galvanized & Non-Galvanized Steel Structures |
| 7) Solar Trees | 14) Cold Formed Structures |

Power

Illuminating the Nation, Illuminating Lives.

Power is possibly the most essential factor for the economic development of any country. With an abundance of power available for people at a reasonable price, a village or a city or a state or an entire nation can walk towards economic progress. The lighting of a bulb in a remote village in the mountains takes the form of a ray of hope- connecting the village to the rest of the world and allowing its residents to prosper. This requires the sustainable production of a sufficient amount of power, which in turn requires proper infrastructure. As per official 2018 data, only 1,417 of India's 18,452 villages, or 7.3% of the total, have 100% household electrical

connectivity, and about 31 million homes are still in the dark. We, at Salasar, are 100% motivated to achieve 100% rural electrification in India.

Having been in the business for more than a decade, we have grown as one of the most reliable partners for power corporations and utilities, in providing every component and service possible to build the strongest infrastructure for smooth power production along with transmission and distribution of the same in the remotest of areas.



Transmission Line Towers

66kV, 132 kV, 220kV & 400kV Single/Double/Multi Circuit

Used in high-voltage AC and DC systems, Transmission Line Towers come in a variety of shapes and sizes. Being a leader in the market, we offer Transmission Line Towers of all types approved by PGCIL and other power utilities and corporations, with long durability, aesthetic design, and excellent functionality.



Substation Structures

66kV, 132 kV, 220kV & 400kV

Before electricity can reach the end user, it must pass through an assemblage of equipment called a Substation where the voltage is stepped up or stepped down to serve specific purposes. We manufacture or source all components required for the installation of substations and are experienced at planning, and carrying out turnkey projects in any terrain and geographical condition. Manufactured in compliance with industry standards, our substations can withstand adverse weather conditions, require low maintenance, and are protected against power surges.



Transmission Line Monopoles

132 kV & 220kV Single/Double/Multi Circuit

Transmission line monopoles are rapidly gaining popularity over towers as securing new Right-of-Way permits for overhead DC/AC transmission lines is becoming difficult, and in some jurisdictions, impossible due to space constraints. Monopoles are a viable alternative as they require only one-sixteenth of the space sought by lattice towers for erection while being capable of attaining heights higher than 50m. Additionally, Monopoles have other distinct advantages over towers such as faster installation and shorter delivery times.



Railway Overhead Electrification Structures (CORE Approved)

Product Categories

- Portals
- Special Fabricated Masts
- DFCC Structures
- Masts
- Bridge Masts
- Small Parts Steel

Being an industry expert in steel and power, we offer CORE approved Railway Overhead Electrification structures, manufactured under expert guidance and strict quality control for topnotch functionality and endurance.



EPC Services

Rural Electrification

- Construction of 11kV & 33kV lines
- Feeder Segregation
- Metering work in rural areas
- Repair, Maintenance & Strengthening

Railway Electrification

- Design, Supply, Erection, Testing & Commissioning of 25 kV, 50 Hz, Single Phase, AC, Electrification including normal height OHE, High Rise OHE & TSS Works

Power Transmission

- Design and Construction of Power Transmission lines of 66kV, 132kV, 220kV & 400 kV

Substation

- Design and Construction of Grid Sub Stations ranging 66kV, 132kV, 220kV & 400 kV

Smart Meters

- Supply, Installation and FMS activity for LTAC Single Phase 10-60A Smart Static Energy Meter with communication Technology in IPDS Towns.



Renewable

Building Tomorrow, Today.

Climate Change is real and immediate action needs to be taken to counteract it. Based on the present deterioration of the environment, we need to emphasize the usage of renewable sources of energy, like wind and solar.

With the mission to build a future that is green and sustainable, we at Salasar are

striving to come up with relevant innovations. We offer 360-degree solutions covering the entire spectrum of wind and solar energy projects. Owing to our dedication towards providing the best of products and services, we have been able to build strong bonds with our clients and pay our contribution towards building a greener and sustainable tomorrow.

Solar

Ever since our genesis, we've been doing everything under the sky to contribute towards creating the required infrastructure for a better world. In our last decade of operation, we've already supplied Solar Module Mounting Structures for over 1000 MW of Solar Projects across the country. We have also innovated to come up with offbeat solar-powered solutions for Smart Cities.

Product Categories

- Module Mounting Structures
 - Solar Water Pumps
 - Solar Trees
 - Solar Street Light Poles
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Wind

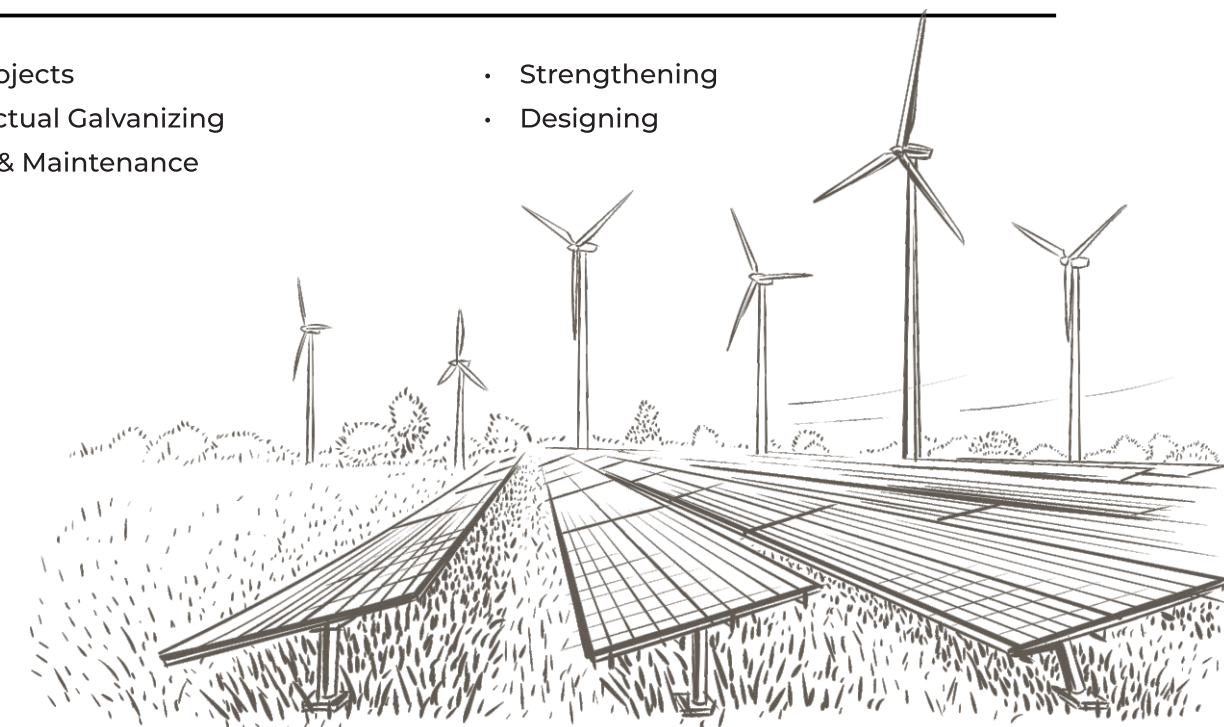
Employing our expertise in manufacturing, we have come up with wind energy solutions that cater to industries across verticals, e.g. telecom and power. We apply the same stringent quality code and extend our production prowess for manufacturing structures to harness the potential of wind energy.

Product Category

- Windmill Towers

Services

- EPC Projects
- Contractual Galvanizing
- Repair & Maintenance
- Strengthening
- Designing



Certifications



Our Clients



