



SALASAR TECHNO ENGINEERING LTD.

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

Propelling Smart Ecosystems  
through **Pathbreaking Solutions.**



# 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                                  |

# Smart City Solutions

---

Technological advancement is futile until the technology can be harnessed to create healthier, sustainable, and more habitable environments for humans, flora, and fauna altogether. Liveable ecosystems are safe places in which people can thrive, communities can grow, and the environment can flourish. Unsurprisingly, there is consensus everywhere to harness the power of the Internet of Things to build smarter, connected cities where data is collected at each touchpoint and the insights gained are used to manage assets, resources, and services efficiently for mass benefit. With the proliferation of smart cities, economic growth is likely to flourish and standards of living are expected to rise.

Salasar is working extensively to fulfill India's Smart City Mission and has contributed significantly to the development of Smart Cities in Visakhapatnam, Agartala, Indore, Bhopal, and NCR in collaboration with Ramboll. With a special focus on cost optimization and connectivity, our Smart City Solutions are here to help India build the necessary infrastructure for sustainable development.

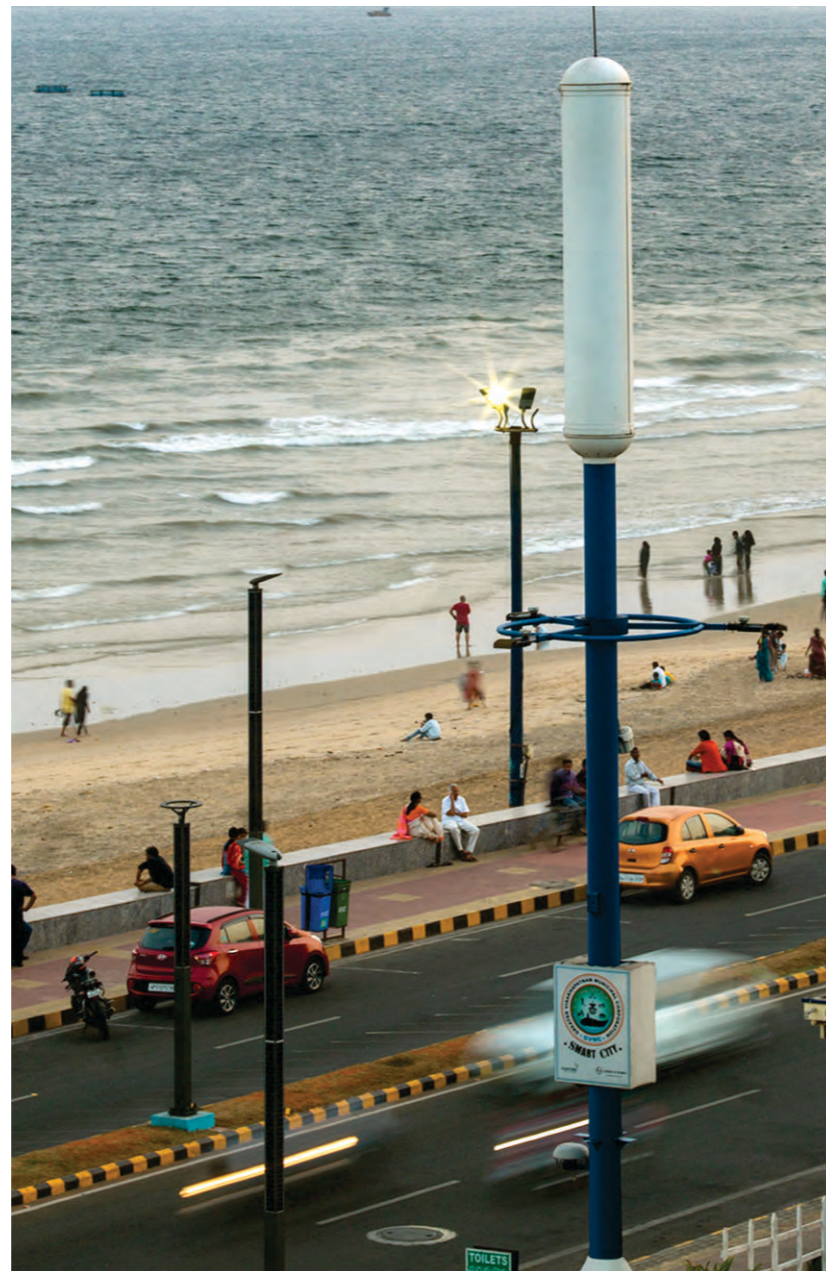


# Smart City Poles

We offer an impressive portfolio of Smart City Poles designed to look modern and aesthetic. They are 2-in-1 solutions – connected devices that also provide necessary light without taking up extra space. Each pole can be equipped with LED lights, CCTVs, Pollution Sensors, WiFi, Distress Buttons, Road Information Display Systems, Motion-detecting Energy Savers, Solar Panels, and other features, depending on the requirements of that particular location. Our poles not only serve as important connected light sources that can be remotely managed but also support technology to improve mobile network performance across the city. They are capable of hosting dual operators along with required RRUs and are covered with smart camouflage having transparent RF with ease of installation. Our poles can be installed with minimal interruption to traffic & pedestrians.

## Product Categories

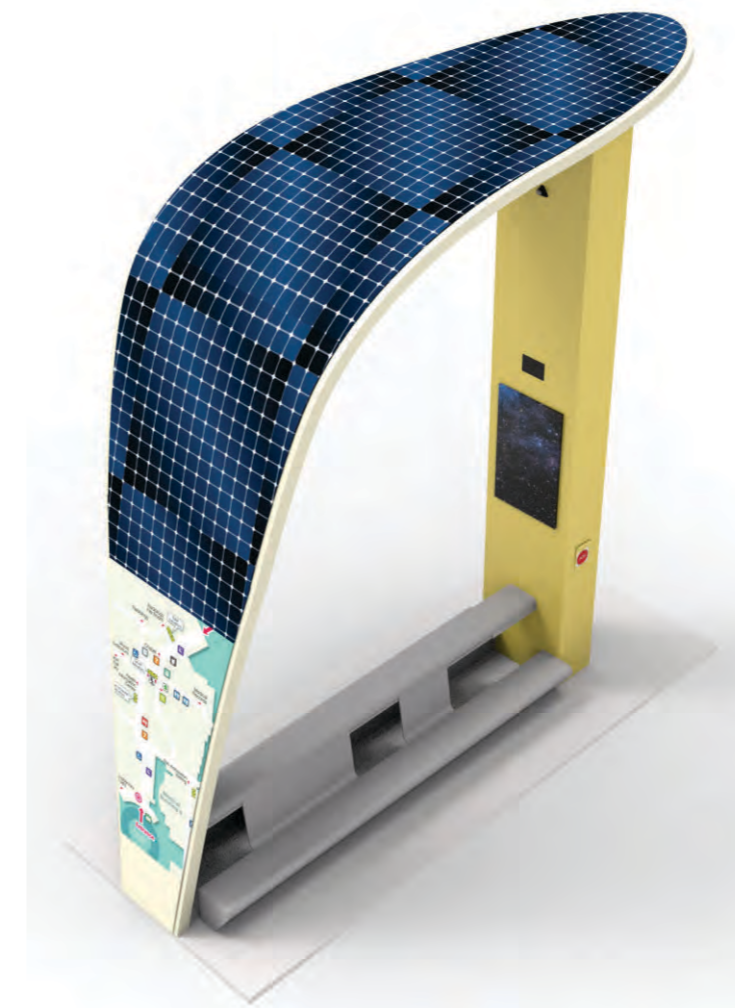
- Smart Pole with Medium Loading
- Smart Pole with Equipment Above Ground
- Smart Pole with Equipment Below Ground
- Smart Pole Camouflage
- Full Pole Camouflage
- Smart Pole With Bus Stop
- Smart Pole Traffic Light
- Smart Pole Dustbin
- Smart Pole Planter
- Heavy Duty Pole
- Feather Pole
- ANPR Pole (Automatic Number Plate Recognition)

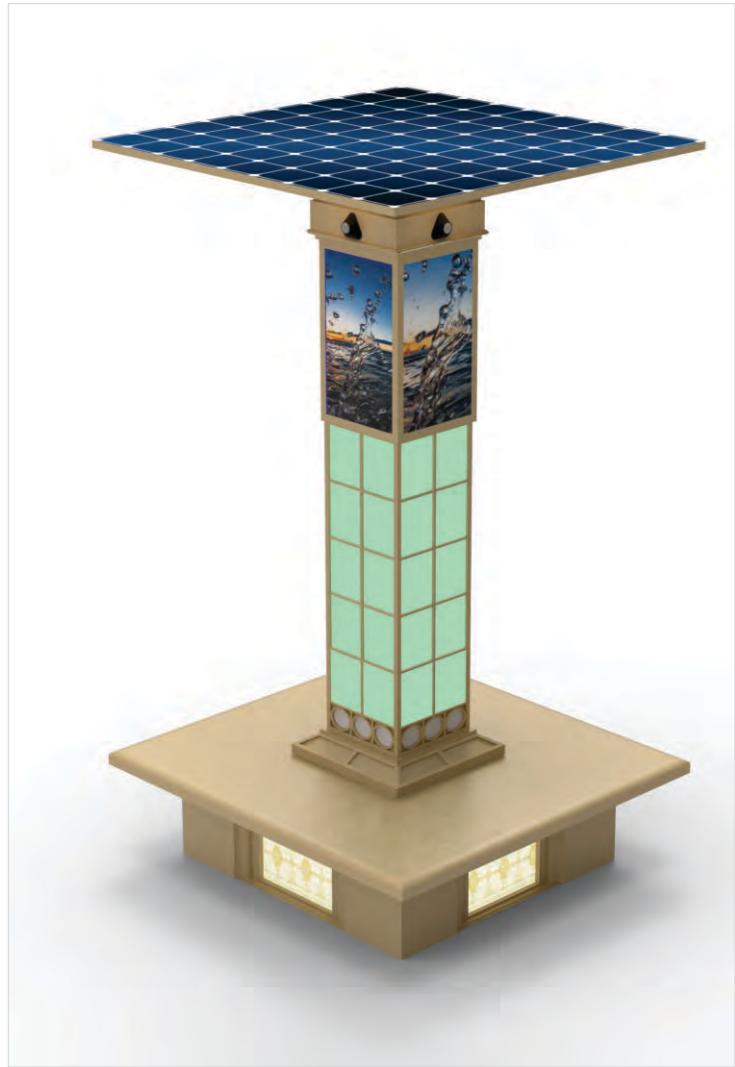


# Our Designs

**Standing tall against our commitment to contribute to India's development, we offer a broad range of Smart City Solutions that are capable of powering cities with the functionality they need, to enable easy access to facilities for residents.**

Salasar's Smart City Solutions are designed to cater to the customers' needs and ensure the availability of modern conveniences to residents in a safe ecosystem. Additionally, our interactive smart structures such as smart poles ensure real-time data access to government authorities, enhancing multiple functionalities as per the city's requirement.







## Smart City Mission

---

Smart Cities Mission is an urban renewal and retrofitting program by the Government of India with the mission to develop 100 smart cities across the country making them citizen friendly and sustainable.

With a special focus on cost optimization and connectivity, Salasar is working extensively to fulfil India's Smart City Mission and has contributed significantly to the development of several Smart Cities across India.



# Camouflaging Solutions

---

The Indian telecom industry is witnessing a surge in demand for data services, which calls for an increase in network coverage, and given the high-frequency spectrum on which data technology operates, there is a need to bridge network coverage gaps. This calls for new tower deployments. However, with large scale deployment land acquisition and tower aesthetics are becoming a costly challenge even for telecom giants. Camouflaged Monopoles have become the need of the hour. We provide high-quality aesthetic Camouflaging for our monopoles which not only make our cities look better but also make it easier to secure right-of-way permits.

## Product Categories

- Lotus Monopole
- Palm Tree
- Coconut Tree
- Pine Tree

## Services

---

- EPC Projects
- Integration
- Maintenance
- Strengthening
- Designing



# Certifications

# Our Clients

