



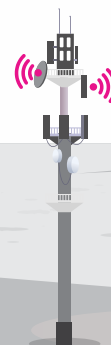
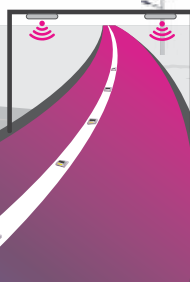
Om Infra  
solutions

**RENEWABLE**  
OFC LAYING  
SOLAR LED  
HTMS  
VIDEO CONFERENCING  
SOLAR ROOFTOP  
ADVANCED SECURITY & SURVEILLANCE  
**TRANSPORTATION**

**INFRASTRUCTURE AUTOMATION**  
RFID  
ATMS  
SMART PARKING  
IOT SOLUTIONS  
**NETWORKING**  
PRIVATE & WIRELESS NETWORKS

**Automation**

■ **Diversified Solutions,**  
■ **Unvarying Quality**



# ABOUT US



**Om Infra**  
solutions



We are a leading Technology Design and Implementation firm specializing in providing smartest solutions and technical expertise across various major infrastructure projects.

Right from building a robust transportation system, to integrating advanced automation and networking solutions into existing systems, to empowering the world with cutting-edge infrastructure for renewable energy, our experienced team of engineers is ready to tackle the challenges of the modern era.



## Mission

To be counted as one of the fastest growing organization in the field of Tech Systems, Infrastructure Design & Development Solutions



## Vision

To be an innovator in development of various technologies and efficiently implement advanced and sustainable solutions across industries.



## Values

- Innovation
- Honesty
- Integrity
- Respect
- Accountability

# MANAGING PARTNER'S PROFILE

Kapil Shah is an IT engineering graduate, holding a dual MBA in Project Management and IT. Since his college days, he has been keen on taking up leadership roles and promoting customized, inventive methods in solving industry-problems. Equipped with technical knowledge as well as managerial skills, he has heralded many prestigious projects under the organizations he has worked in the past 13+ years. Right from developing concepts of infrastructure enhancement for various transportation projects, to creating a pathway for its implementation, Kapil Shah has been leading a young and enthusiastic team with a vision to be at the forefront of infrastructure development in India.



▶ Kapil Shah joined Sadbhav Engineering Limited as the IT Manager, with Maharashtra Border Checkpost project being one of his first projects. Within a short span of time he was handed over the charge of operations, maintenance and IT of all the toll plazas under the company.

▶ He was instrumental in conceptualizing, shaping and designing of integrated border check-post with the Transport, Sales Tax and Excise department in the State of Maharashtra.

▶ Kapil Shah was a key player in enhancing the present setup of Gujarat Transport Department. He was instrumental in creating a pathway for implementation of digital payments in Road and Transportation during demonetization.

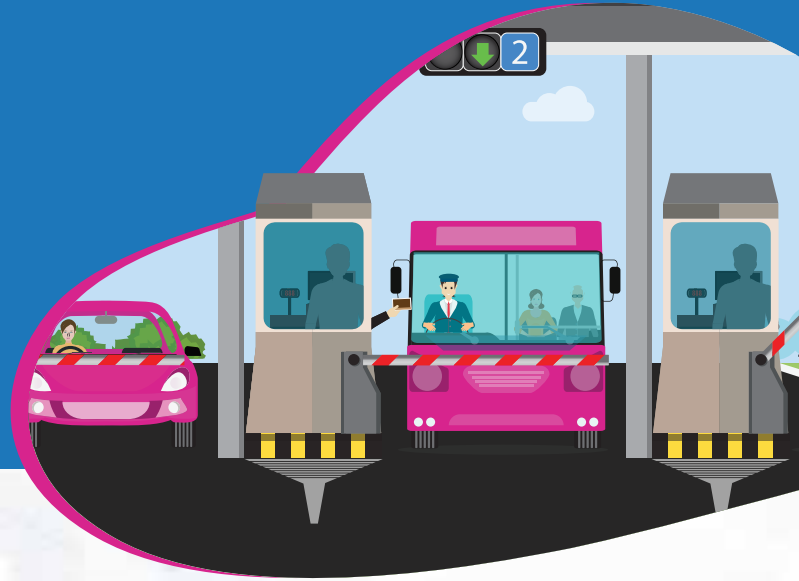
▶ His success across various projects helped him rise through the ranks, and after almost 10 years, he left as the General Manager (GM) of Sadbhav Engineering Limited.

▶ He is one of the leading voices in India on implementation of cashless transactions in the Infrastructure industry.

▶ In 2017, he started his own venture – Om Infra Solutions, with focus on presenting smart, customized solutions to the real-world problems in infrastructure development.

# TRANSPORTATION

Under the gamut of transportation solutions, we harness the full potential of digitization and formulate solutions using intelligent software, powerful sensors, and astute data analysis. Our adept engineers strive to deliver highly adaptive and innovative solutions that save time and reduce the impact of traffic on the environment.



## Toll Management System

Om Infra Solutions is a leading provider of toll management system solutions that enable the operators to overcome the challenges faced in terms of toll collection, audit, and control. We build solutions that identify the potential revenue leakage sources and fix them to ensure there is no gap in the revenue collections.

### Key Features & Advantages:



Saves  
Time



Fast  
Processing



User-friendly  
Interface



Improved  
Surveillance



Customizable  
Lane Configuration



Enhanced  
Data Management



Role-based  
Access to Portal



Integration of  
Payment Gateway

# Advanced Traffic Management System (ATMS)

The Advanced Traffic Management System provided by Om Infra Solutions is reliable, user-friendly, and customizable to meet all your monitoring and operating needs for advanced traffic management. The solutions are flexible and scalable and are designed to serve as a cost-effective and completely secure solution.

## Key Features & Advantages:



Enhanced Traffic Management



Emergency Call Box



Variable Message Sign (VMS)



Centralized Monitoring



Automatic Vehicle Classification & Data Management



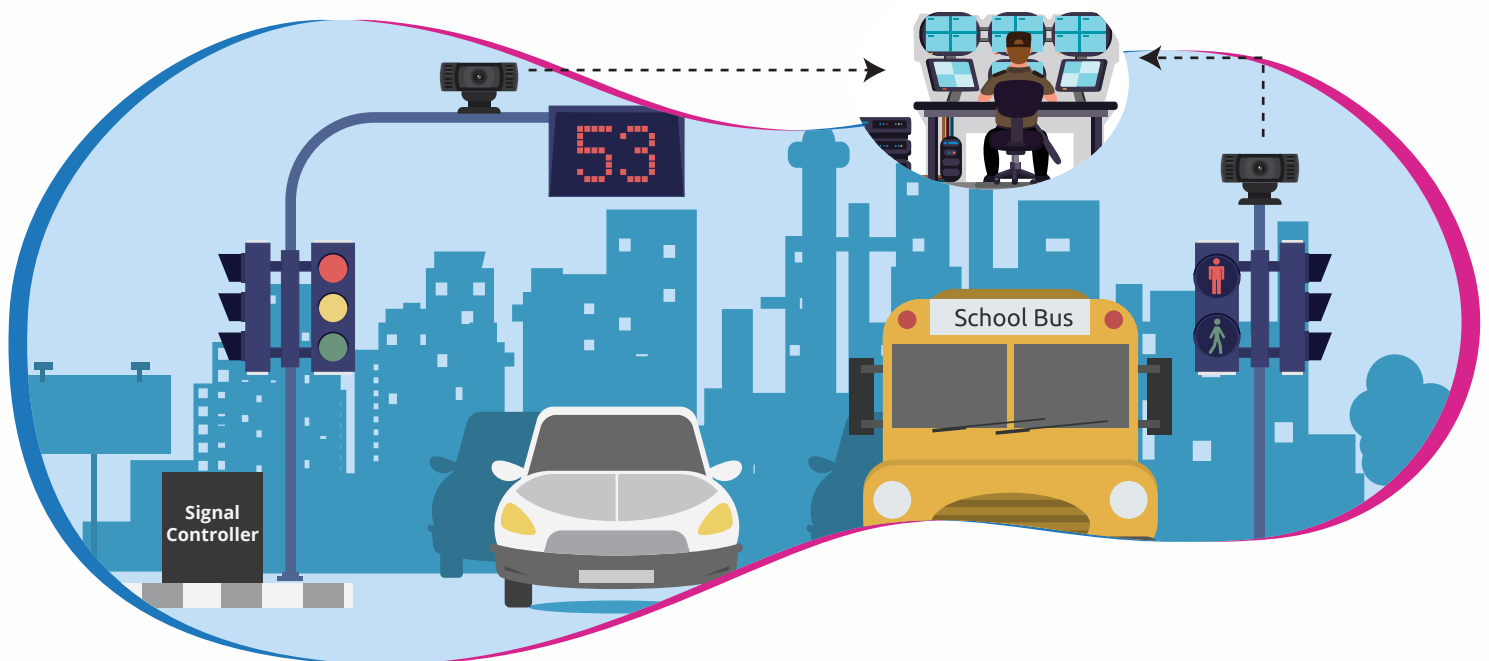
Traffic Camera Monitoring & Control



Video Incident Detection System (VIDS)



Weather Information System



# Smart Parking

With innovation and efficiency as the foundation, we use cutting-edge technology to provide hassle-free and effective Parking Management System and Parking Guidance System to organizations of varying scale. Together, these solutions provide a definite impact that will revolutionize the current system.

## Key Features & Advantages:



Optimized  
Parking



Reduction in  
Pollution & Traffic



Decreased  
Management Cost



Fast &  
Valuable Solution



Ease of Parking  
for Users



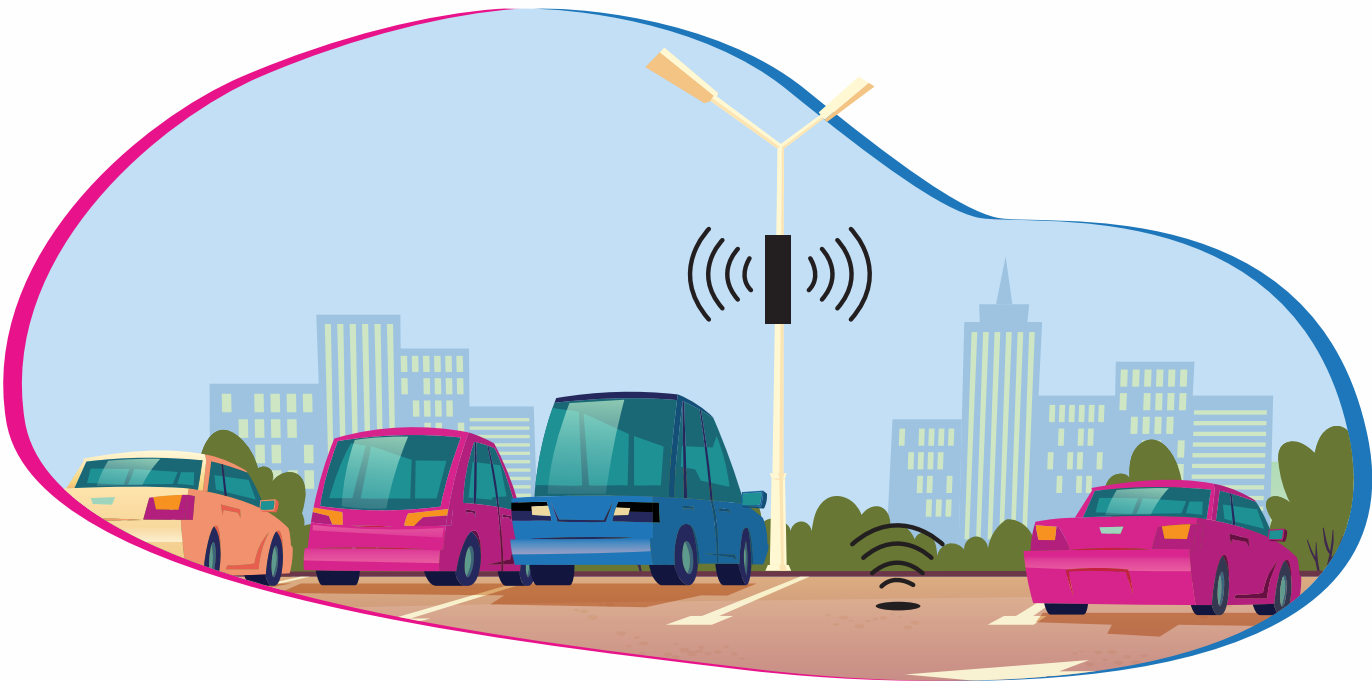
Increased  
Safety



Real-time Data  
& Insights



Integrated  
Payment System



# AUTOMATION

Our automation solutions go beyond automating just manual tasks. Our services are aimed at automating infrastructure and workflows end to end over multiple systems across all your business locations. Our specialist engineers and consultants endeavor to ensure maximum accuracy, transparency, compliance, and efficiency in your infrastructure and processes.



## Advanced Security & Surveillance

Om Infra is a top security solutions provider delivering quality and customized services to corporate, industrial, and residential clients. We offer a wide range of advanced security surveillance solutions suitable for all indoor, outdoor, and perimeter areas protection.

### Key Features & Advantages:



Indoor & Outdoor Video Surveillance Systems



Facial Recognition Technology



Identify Threatening Events



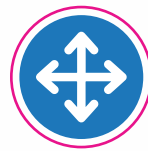
Advanced Video Management



Secured Centralized Server



Storage Optimization



Easy to Manage Threats



HD Video Display Setup



# RFID Solutions

Om Infra Solutions specializes in delivering modern RFID solutions for vehicle tracking, asset tracking, inventory tracking, and other valuable objects tracking in a cost-effective, secure manner. With rich experience and industry-leading partners, we constantly add innovation to our services to provide you with an unmatched combination of a complete suite of RFID products and services.

## Key Features & Advantages:



Real-time Data  
Tracking & Collection



Multiple Applications  
Across Industries



Wireless  
Connectivity



Maximize Productivity  
& Management



High  
Accuracy



Robust & Resistant to  
Harsh Environment



Reduce Manual  
Intervention



Automates  
Processes





# Infrastructure Automation

We provide complete automation packages to take care of every aspect of scripting IT environments for infrastructure management. From installation and configuration of Building Management System, which oversees the functioning of security, power, water, and fire-safety systems, to regulating the lighting through Automatic Lighting System, we provide the flexibility to suit your needs.

## Key Features & Advantages:



Individual  
Control  
Room Setup



Increased  
Staff  
Productivity



Effective Monitoring &  
Targeting of  
Energy Consumption



Improved  
Reliability & Life  
of Systems



Effective Response to  
HVAC-related Complaints



Enhanced Security  
& Surveillance



Saves Energy &  
Other Consumables



Decrease in  
Maintenance



# Video Conferencing

Our video conferencing solutions are an enabler of a culture of quality communication that is not hindered by distance or other reasons. Using our high definition video and audio conferencing software, you get a simple, one-touch solution that lets anyone pull up a seat at a meeting from anywhere, at any time, and using whatever device they want.

## Key Features & Advantages:



Encrypted & Secured  
Conferencing Solution



HD Audio &  
Video Facility



Flexible &  
Scalable



Branding  
Features



Screen  
Sharing



Unlimited  
Recording



Accessible on Mobile,  
PC & Tabs



Seamless  
Integration



# Process Automation

Om Infra Solutions offers a dynamic mix of process automation solutions that span multiple organizations and systems, reduce the time it takes to deliver services, and enforce standards and compliance policies across departments. Reduced operational expenses and increased staff productivity are the direct results of well-planned process automation practices.

## Key Features & Advantages:



Efficient Task Management



Data Analytics



Scalability Feature



Multi-level Security



Automate Execution



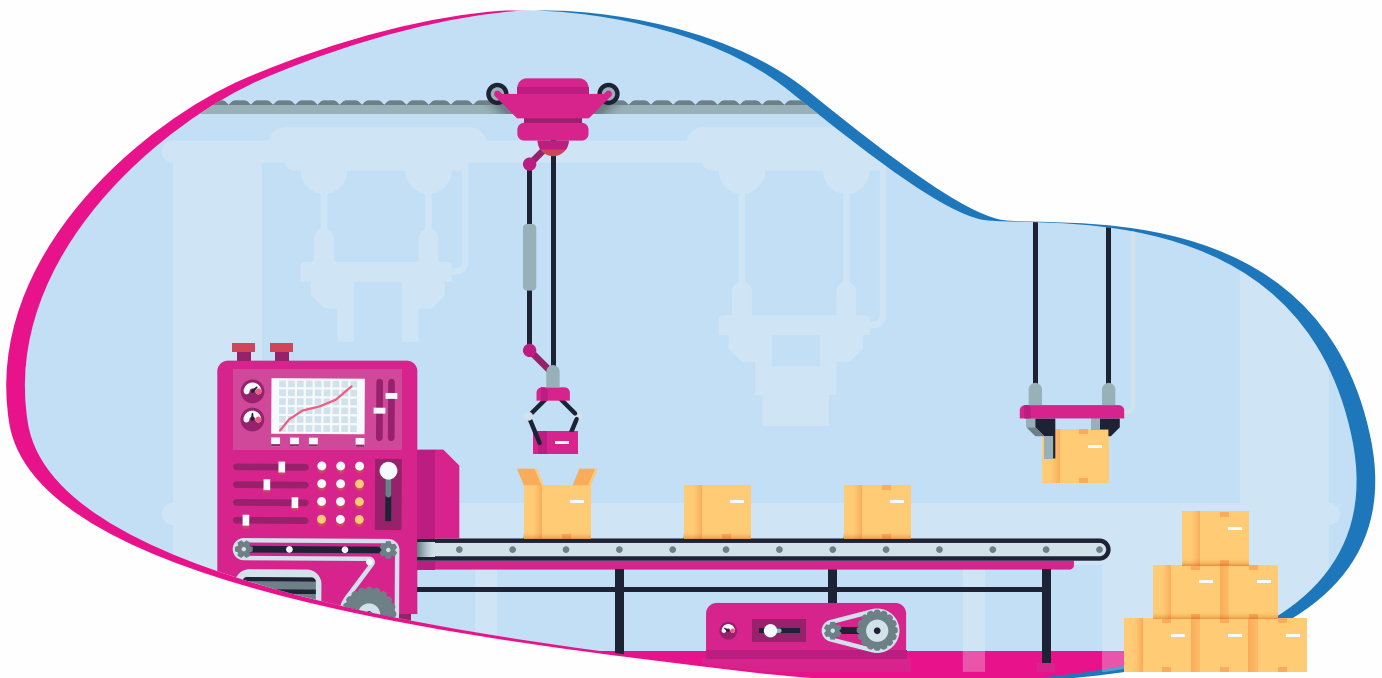
Eliminate Manual Errors



Powerful Business Insights



Increase Productivity



# IOT Solutions

We, at Om Infra Solutions, leverage the IoT and various complementing technologies to deliver innovative IoT-powered solutions. From choosing the most appropriate platform for integrating the right sensors, our holistic services act help our clients grow business, improve efficiency, and reduce operational costs.

## Key Features & Advantages:



Wide Application  
Across Industries



Reduction in  
Operational Costs



Improves  
Efficiency



Easy Access  
to Information



Improved  
Decision Making



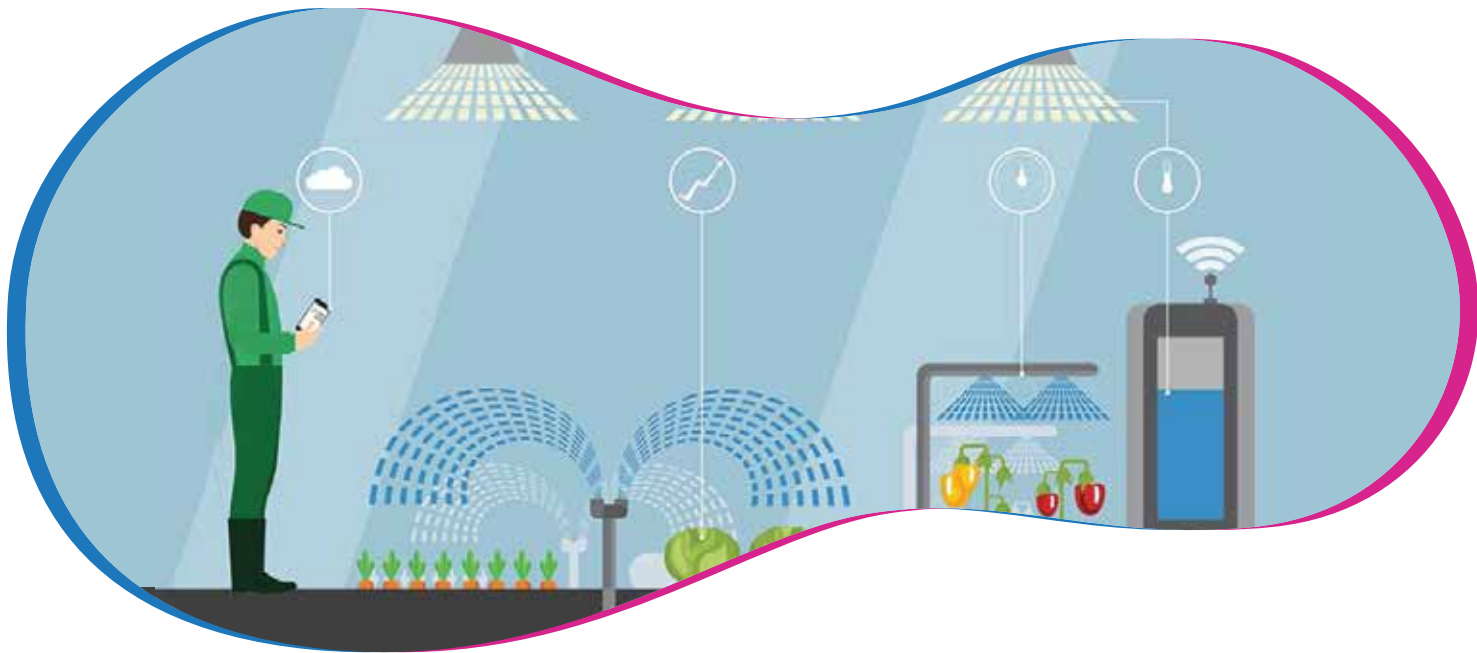
Decreases  
Wastage



Automated  
Management



Centralized  
Access



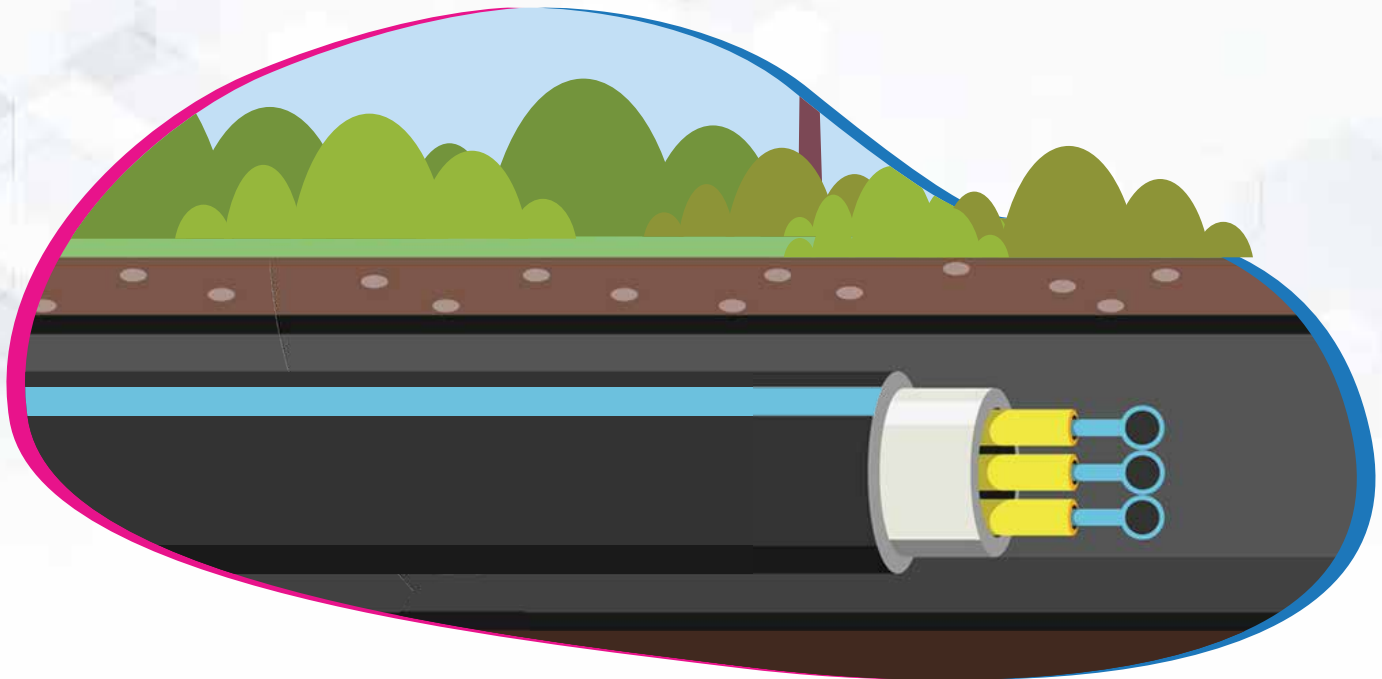
# Networking

To facilitate collaboration, continuity, and growth amongst the employees as well as the customers, it is vital for every enterprise to have a reliable network infrastructure. With a team of expert network engineers and highly skilled technicians, we offer a holistic service mix of installation, termination, and testing of a wide variety of networking infrastructure, based on the unique needs of your business..



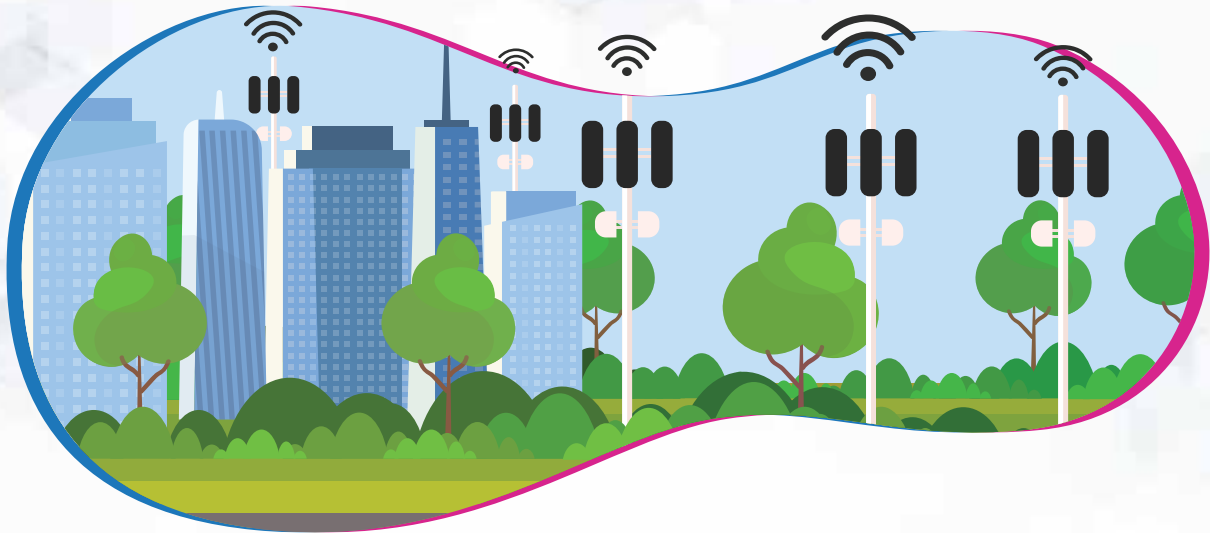
## OFC Laying

Om Infra Solutions specializes in providing OFC laying using both direct burial and underground duct techniques of installation. As part of our multi-utility service offering, our specialist professionals perform installation, termination, and testing of a wide variety of networking infrastructure, including copper and optical fiber cabling systems.



# Wireless Solution

Om Infra Solutions is a leading provider of wireless solutions to solve all your connectivity problems, regardless of the size of the organization. Our services are not limited to just the installation of the required infrastructure. After the installation, our engineers use their highly accurate optimization model to facilitate complete system optimization.



# Private Networks

Private Network helps your multi-site business activities and data to stay connected over a private, secure, and customized cloud-enabled network. Reliability, privacy, and security are the foundations over which we design and build an efficient network, utilizing highly-advanced private layer circuits to ensure your private network isn't interfered with by the public network.



# RENEWABLES

On a global level, we are experiencing a steady decline in the amount of exhaustible natural resources, renewable energy tries to bridge the gap between the ceaselessly growing demand for energy and efficient alternatives. To ease this transition, we provide a range of Solar-powered products that are economical, sustainable and require minimal maintenance.



## Solar LED

Om Infra Solutions' Solar LED lights are multi-purpose in terms of their application and can be used to power pathways, roads, streets, parking lots, and more. In areas where grid power is inaccessible, the cost of providing solar-powered Lights is economically viable. Om Infra Solutions' Solar LED lights can withstand all kinds of weather conditions and are durable.

### Key Features & Advantages:



Energy Efficient  
Technology



Weather Proof  
System



Maintains Uniformity  
in Lighting



Automated Start &  
End Feature



Low on  
Maintenance



Durable &  
Long-lasting



# Solar Blinkers

To prevent rampant accidents and the resulting casualties on highways, expressways, road construction sites, etc., Om Infra Solutions provides safety equipment that runs uninterruptedly on Solar energy sources. Solar blinkers by Om Infra Solutions are sustainable, run autonomously, and boasts of versatile applications, all while being economically viable.

## Key Features & Advantages:



High Quality with  
Weather-proof Body



Available in Red, Green  
& Yellow Colours



Minimum Power  
Consumption



Long  
Visibility



No Cabling or Road  
Trenching Required



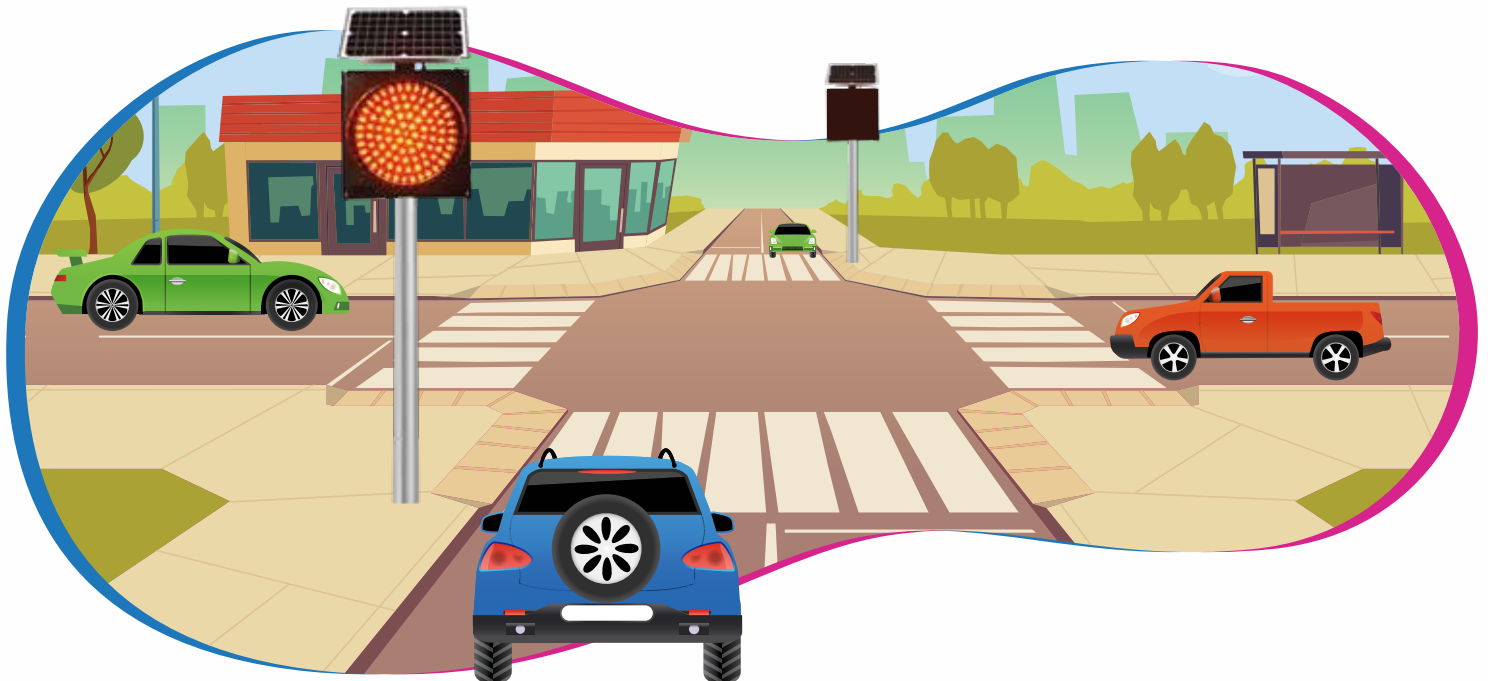
Easy  
Installation



Even Distribution  
of Lights



Tested for Quality  
& Reliability



# Solar Rooftop

With minimal maintenance and a good return on investment, our solar rooftop solutions come with multiple applications in the industrial sector. By revolutionizing the way solar rooftops generate power, we are reducing your dependence on resources that could potentially harm the environment. Our design has been made by prioritizing safety and efficiency at the core of the product.

## Key Features & Advantages:



Hassle-free  
Operations



Fast Return on  
Investment (ROI)



Multiple Applications  
of Solar Power



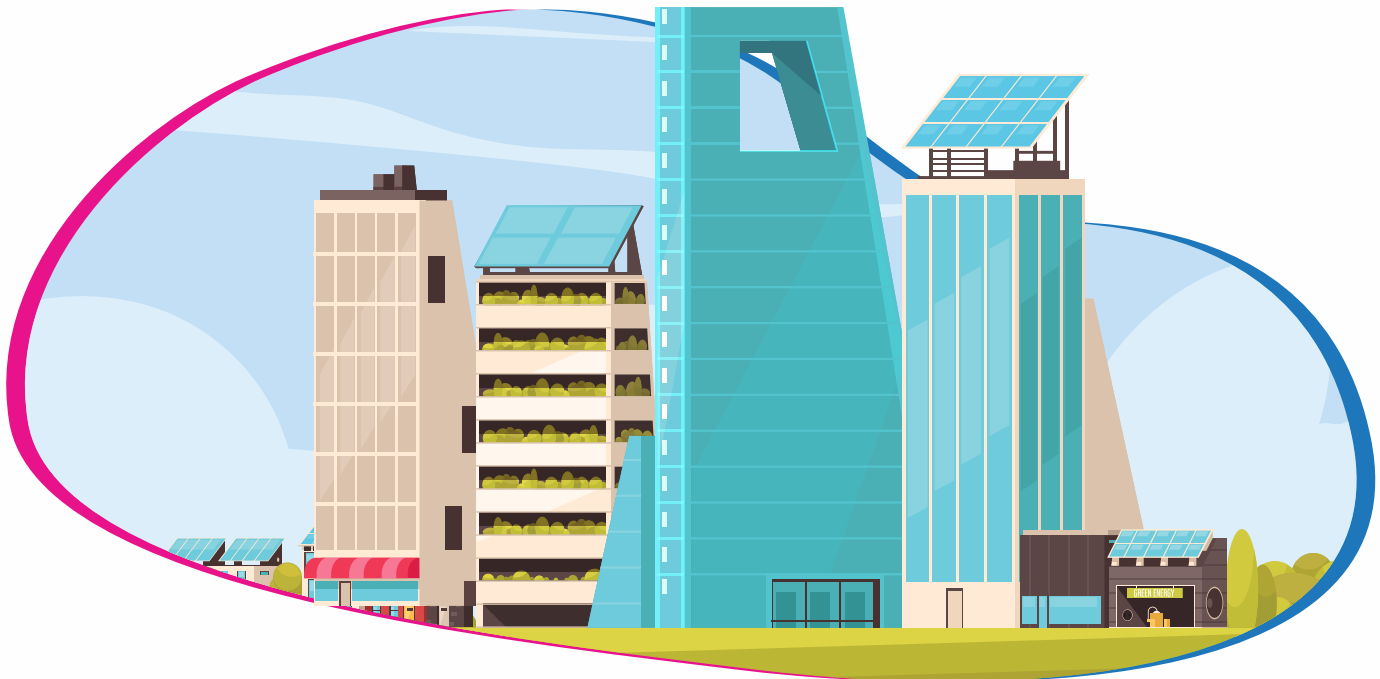
Reduction in  
Electricity Bills



Less  
Maintenance



Reduces Carbon  
Footprints



# Solar Road Studs

Solar Road Studs offered by Om Infra Solutions increase visibility especially during adverse weather conditions such as heavy rain or places with poor sunlight. Our Solar Road Studs have higher brightness compared to an ordinary reflective road studs. We use superior quality rechargeable batteries, which are very durable and built-in controller for superior performance.

## Key Features & Advantages:



Durable & Long-lasting



Zero Maintenance



Available in Multi-Colour Lighting



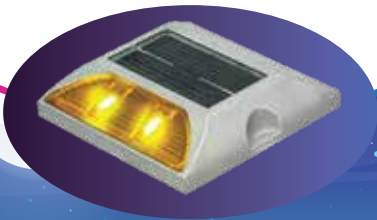
Solar Rechargeable Batteries



High Visibility of up to 500 meters



Ideal for Highways, Parking Lots & Roads



# THE OM INFRA ADVANTAGE



## Mentors

At Om Infra Solutions, we believe in the power of great mentorship. These mentors are the guiding force in our innovation journey and help us guide through crucial junctures through their years of experience and exposure to world-class education, professional and leadership roles.

**We are proud to have them as mentors who lead the way at Om Infra Solutions:**

### Mallika Jagad



Mallika Jagad is a name synonymous with bravery and lionhearted attitude who displayed acute presence of mind during the 26/11 terrorist attacks in Mumbai. When faced with adversity, her leadership skills capabilities helped in securing the lives of 60 guests at the Taj Hotel. For this feat she was conferred with the Jeevan Raksha Padak from the then President of India, Pratibha Patil. Her presence as one of the mentors of Om Infra Solutions has boosted our morale and zest for our work.

### Siddharth Bhandari



Siddharth Bhandari passionate approach towards travel and environment has helped him grow leaps and bounds into his role as a Director at Electrotherm India Ltd. He has been instrumental in developing products related to renewable energy and is one of the vocal voices in India for creating and developing alternate ways of energy through renewable energy. His constant pursuit for innovation and excellence is a source of inspiration for the young team at Om Infra Solutions.



Om Infra  
solutions



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