

Tranovative



Tranovative

Tech Pvt. Ltd.

Corporate Profile



WELCOME TO TRANOVATIVE TECH PVT. LTD.!

At Tranovative, we are committed to providing innovative and sustainable technology solutions that empower businesses and communities. We believe in a client-centric approach that prioritises your goals and objectives. We work closely with you to develop customised strategies that align with your vision, ensuring sustainable growth and success. We offer a comprehensive range of services designed to meet the evolving needs of businesses across industries.

Our Mission:-

- Advance Traffic Management System
- Surveillance Solu on-CCTV Solu on
- Customized Solar Solution - Ongrid/Offgrid
- Variable Message Sign/Variable Message Display
- Portable Message Sign
- Highway Ligh ng Systems/Electrical Work
- Tunnel ELV Works
- PLC/SCADA Solu on
- Indoor/Outdoor Videowall
- Parking Management System
- Wide range of IT Products

Our Mission:-

At Tranovative, our mission is to revolutionize transportation by leveraging cutting-edge intelligent technologies to enhance safety, efficiency, and sustainability across the country.

Core Value:-

- Quality and Commitment
- Passion to innovate technologies
- Sustainability & Reliable Solu on
- Collabora on



ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS)

An Advanced Traffic Management System (ATMS) is a primary component of intelligent transportation system (ITS) domain which helps to improving safety, and minimizing congestion on highways and expressways. ATMS system utilizes cutting-edge technologies and smart infrastructure to optimize traffic operations, monitor real-time conditions, and enhance communication between drivers and traffic management authorities. The following components form the backbone of a comprehensive ATMS:



- Video Surveillance System / Traffic Monitoring Camera System (TMCS)
- Video Incident Detection and Enforcement System (VIDES)
- Variable Message Sign (VMS)
- Portable Variable Message Sign (PVMS)
- Advanced Traffic Counter and Classifier (Video-Based)
- Vehicle Actuated Speed Display (VASD)
- Command Control Centre (CCC)
- Digital Transmission System (Optical Fiber)



CUSTOMIZED SOLAR SOLUTIONS:-

In the modern world, Intelligent Transportation Systems (ITS) are transforming the way we manage traffic, improve safety, and create smarter, more sustainable transportation networks. As transportation systems evolve, so does the need for reliable, eco-friendly, and cost-effective power solutions. **Tranovative** offers customized solar energy solutions tailored for the ITS industry, providing clean, efficient, and sustainable energy for key ITS components such as Traffic Management and Control Monitoring Camera Systems (TMCS), Vehicle Incident Detection and Emergency Enforcement Systems (VIDES), Variable Message Signs (VMS), Vehicle Actuated Speed Display (VASD), Control Centres, and Highway Lighting.

We are also offering ongrid/offgrid solar solution for Industrial and Commercial use with required backup. Our solar-powered solutions provide a green alternative to traditional energy sources, reducing costs and environmental impact while enhancing system reliability and operational efficiency.

Why Choose?

- Expertise and Customization
- Cost-Effective
- Comprehensive Services
- Proven Reliability



HIGHWAY LIGHTING SOLUTIONS

Our Highway Lighting Solutions provide efficient, sustainable, and reliable illumination for roads, highways, and expressways. Using advanced LED technology and solar power, we offer energy-saving lighting systems that ensure safety and visibility while reducing maintenance costs and environmental impact.

Key Benefits:

- **Energy-Efficient:** LED lights reduce energy consumption while providing optimal brightness.
- **Sustainable:** Solar-powered options reduce grid dependency and lower operational costs.
- **Durable:** Long-lasting and weather-resistant lights ensure minimal maintenance and maximum uptime.
- **Enhanced Safety:** Improved visibility for drivers, reducing accidents and increasing safety on the road.

Our highway lighting solutions are designed to meet the specific needs of urban and rural areas, ensuring reliable performance in all conditions while promoting sustainability.



VARIABLE MESSAGE SIGN (VMS)

Variable Message Signs are electronic traffic signs that provide real-time information to commuters. These signs display messages that can be updated dynamically based on the traffic situation. VMS's are used to convey critical information such as road closures, speed limits, traffic congestion, accident alerts, detours, and weather conditions. VMS helps commuters to make informed decisions, reducing accidents and improving overall traffic flow. We are offering the VMS in True Color, Amber Color with a pixel pitch of P4,P6,P10,P16 available in all industrial size etc.

PORTABLE VARIABLE MESSAGE SIGN (PVMS)

Portable Variable Message Signs are mobile versions of VMS that can be deployed temporarily at different locations, depending on the needs of the highway or expressway. These portable units can be used for roadwork/construction zones, emergency situations, or diversion and special events. We are offering the Portable VMS in True Color, Amber Color with a pixel pitch of P4,P6,P10,P16 available in all industrial size etc.

OTHER LED PRODUCTS:-

- Vehicle Actuated Speed Display (VASD)
- LED Videowall- Indoor/Outdoor
- User Fare Display
- Overhead Lane Signal
- LED Display Board for Advertisement
- Passenger Information System (PIS)
- Traffic Light
- Solar Blinkers/Fog Light Blinker
- Solar Based LED Lights
- Chevron Sign Boards



Our Mission

Tranovative Tech Pvt Ltd is a dynamic solution provider in ITS (Intelligent Transportation System), committed to providing innovative solutions that empower businesses and individuals. Established in 2024, we have rapidly grown into a trusted partner for clients seeking cutting-edge technology services and products.

Our Vision

Our vision is to be a solution provider that gives sustainable technology solutions to the clients that drive transformation across industries. We aim to empower businesses and communities with smart, efficient, and environmentally responsible solutions for a better future.




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