

Project Management & Consultancy

Why Choose Us?

Leveraging on the many years of experience in managing numerous Road and Rapid Transit projects such as Circle Line (CCL), Downtown Line (DTL) and Thomson East Coast Line (TEL) in Singapore, MSI Global offers project management and consultancy expertise which includes Energy and Traction Power System, Tunnel Ventilation System, Platform Screen Doors, Trackwork, Depot Equipment, Depot and Stabling Yard and Maintenance Management System.



Specialist Services

System Engineering, Geotechnics & Tunneling, Technical Design Review, Contract Admin & Claim and Project Scheduling & Safety Management



Transport Planning & Management

Transport Feasibility Study, Modelling, Traffic Impact Analysis, Traffic & Demand Management, Integrated Traffic Management System



Training & Conferences

Training for Authorities, Operators & Contractors, Organizers of International Conferences



Project Management

Overall Project Management, E&M and Civil Design & Construct

Project Management

Project Management Service

Turkey - Marmaray Project Commuter Rail Infra & Systems Contract (CR1)

Bidding Consultancy

Vietnam - HCMC Urban Railway 1

Design Verification Engineering Services

Qatar - Doha Integrated Railway Project

Integrated Project Management Service

Thailand - Bangkok MRT Purple Line



Specialist Services - Geotechnics and Tunnelling

MSI Global specialises in tunnelling advisory services for Tunnel Boring Machines (TBM), Sprayed Concrete Lining, and deep excavations. With decades of experience, we have contributed significantly to Singapore's infrastructure, reaching new heights in tunnelling standards.

We are proud to have been awarded contracts for high-profile projects, including the SP Group's Transmission Cable Tunnels and PUB's Stamford Diversion Canal and Deep Tunnels Sewerage System Phase 2. Our dedicated team provides technical and safety advisory services, ensuring these projects meet the highest quality standards and deadlines.



Training & Conferences

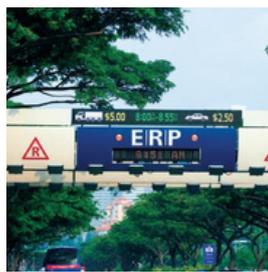
Conferences & Training, Singapore | Portfolio Highlights

- International Conferences on Deep Excavation
- World Urban Transit Conferences
- 26th Intelligent Transport System World Congress 2019
- World Road Conferences
- Singapore International Transport Congress and Exhibition 2028 (SITCE 2018)

Transport Planning and Management



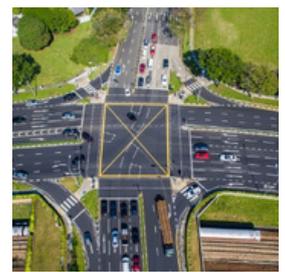
Driverless GoA4



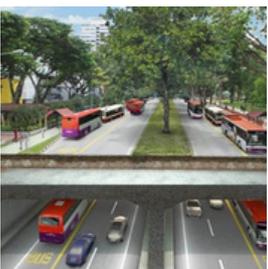
Electronic Road Pricing



Underground Expressway



Smart Traffic Junction



Multi-Modal Transport



4-1 Depot



Underground Station



Elevated Station