



# Asset Management Services

## **OPUS Consultants**

Pioneering Sustainability Solutions and Redefining the Boundaries of Innovation

# Technical Consultancy End-to-End Engineering Solutions

## Unlocking Potential with Tailored Technical Solutions

OPUS Consultants' systematic approach and full suite of services is designed to better manage our clients' assets throughout its lifecycle. We help our clients to make better-informed decisions, about when, where, and how to invest appropriately for continuous improvement of asset performance and safety

The outcomes of effective asset management would include:

- Cost-Effective Service Delivery
- Risks Identification and Management
- Levels of Service (LoS) Maintained/ Improved
- Alignment with Our Clients' Business Drivers
- Asset Performance Measurement and Benchmarking
- Safeguard Shareholders/Lenders Interest
- Improving Press Coverage and Political Support
- Improving Public Image and perception
- Protection of Asset Value
- Optimisation of Expenditure
- Increased Planned Work Activities
- Predictive Analysis and Preventive Mitigation

North-South Expressway Asset Management Consultant Our Asset Management services can be provided independently or as integral services by the key elements:

- Flexibility to tailor-made the services according to the project needs and budget
- Asset Inventory and Common Data Environment (CDE)
- Baseline Condition Assessments and Inspections
- Building Condition Assessment (BCA)
- Building Information Modelling (BIM)
- Asset Information Management using Building Information Modelling (BIM)
- Maintenance Planning, including
   Deterioration Assessments
- Asset Management Plans
- Network Management (Operation and Maintenance)
- Site Facilities and Corridor Management



LPT2 (East Coast) Highway Asset Management Consultant

Redefining Sustainability Through Advanced Technical Strategies

### Transforming Challenges into Strategic Advantages

With over 30 years in the industry, OPUS Consultants has a proven track record of successfully delivering mega projects worth over RM 100 billion. Our extensive experience allows us to provide practical and technically sound solutions tailored to the specific needs of each project, ensuring high-quality outcomes.

With OPUS Consultant's effective Technical Consultancy capabilities, the asset owner will benefit from the following:

- Clear accountability from the service providers
- Reliable asset information and history
- Optimised 'whole of life' cost of ownership
- Advice from professionals with broad based asset management experience and learning
- Decision making based on informed advice

#### OPUS offers specialist services in the following disciplines:

- Civil
- Geotechnical
- Structural & Bridge
- Expressway
- Pavement
- Rail
- Mechanical & Electrical

KVMRT Line 1 Asset Condition Survey Asset Condition Survey North-South Expressway Slope Inspection (Asset Management)





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Learn more about OPUS Consultants at www.edgentaopus.com

