



# Public Transport Maintenance and Asset Management

Target Audience	<ul style="list-style-type: none"><li>• Incumbent managers, supervisors, and coordinators from the following areas: Maintenance, Fleet, Facilities, Operations, Planning, Finance</li><li>• Public transport General Managers and Directors</li></ul>
Duration	3 Days
Programme Topics	<ul style="list-style-type: none"><li>• Asset management principles: managing and maintaining fleet, buildings, systems, and people assets</li><li>• Facility assets: design and maintenance</li><li>• Lifecycle planning and costing</li><li>• Financial concepts and controls</li><li>• Maintaining assets: maintenance planning and preventive maintenance programs</li><li>• Scheduling maintenance of assets</li><li>• Parts planning and inventory controls</li><li>• Key performance indicators</li><li>• Human capital</li><li>• Developing an asset management program</li></ul>
Objectives	<ul style="list-style-type: none"><li>• Explain the fundamentals of asset management, and apply its principles to facility and fleet maintenance planning</li><li>• Apply life cycle planning and costing for all transit assets</li><li>• Develop and implement a predictive maintenance programme for facilities and fleets</li><li>• Estimate and schedule facility and fleet maintenance programmes</li><li>• Prepare a transit asset management plan and annual work plans</li><li>• Develop and justify budgets and staffing plans</li></ul>

*All training content, format, methodologies and length can be customized to the company's needs and interests.*



ADVANCING  
PUBLIC  
TRANSPORT

	<ul style="list-style-type: none"><li>• Measure and evaluate existing maintenance and asset management programmes</li><li>• Integrate human capital fundamentals in asset management planning</li><li>• Manage human resource issues in maintenance</li></ul>
Methodology	<ul style="list-style-type: none"><li>• Interactive plenary sessions including overview of the topic, presentation and discussion of the latest trends and developments</li><li>• Presentation of good practice examples by experts and students</li><li>• Additional opportunity to exchange experiences and discuss hot topics during workshops in smaller groups</li></ul>
Trainers	<ul style="list-style-type: none"><li>• High level mobility professionals with extensive knowledge and expertise in transport operations worldwide</li></ul>

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