

LAND TRANSPORT INDUSTRY TRANSFORMATION MAP

VISION

Transport of tomorrow

An innovative land transport industry enabled by technology and a highly competent workforce.



Land transport is a key pillar and enabler for our economy:

- Caters to approximately 8 million passenger trips on public transport daily
- 123,000 workers in the industry
- Contributes to 1.1% of Singapore's GDP

Targets by 2030:

- 75% of peak hour trips by public transport
- 1,000,000 train-km travelled between delays >5 min by 2020
- 85% of public transport trips (<20km) completed within 60 min
- Up to 8,000 new bus and rail jobs



KEY OUTCOMES

For Commuters
Smarter mobility, better service

For Industry
Innovative and future-ready land transport industry

For Workforce
Better jobs, future-proof workforce

KEY STRATEGIES



Develop autonomous vehicle technology to deliver safer and more efficient future mobility concepts



Enable demand-responsive services and build more connected transport systems to bring about smarter solutions



Embrace digitalisation to enhance services

KEY STRATEGIES



Use technology to enhance maintenance work



Harness data analytics tools to improve operations



\$25 million Land Transport Innovation Fund to support innovation and collaborative projects with industry partners

KEY STRATEGIES



Develop industry skills framework to guide capability development



Up-skill and re-skill workforce through centralised academies



Training schemes such as Professional Conversion Programmes for transition into public transport careers