

Connectivity

1. Expand and deepen maritime cluster and invest in future Tuas port
 - Grow pool of international shipping groups and maritime services
 - Leverage port to entrench container activity and catalyse growth of new maritime technology players
 2. Strengthen interlinkages with adjacent industries and overseas maritime clusters
 - Develop and promote adoption of e-Bills of Lading (a receipt of shipment when goods are delivered) to facilitate cross-border cargo, information and financial flows
 - Create Tuas Port ecosystem for integrated supply chain solutions
 - Collaborate with other global maritime centres in research, technology and education and training
 3. Help local firms internationalise
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Innovation

1. Raise productivity through greater automation and the use of intelligent systems and digital technologies
 - Leverage technology at the port, such as unmanned automated guided vehicles and automated and remote yard cranes at the port
 - Improve process automation for ship agents
 - Build Maritime Single Window to streamline reporting and documentation for port clearance
 2. Drive digitalisation of port community
 - Test-bed new solutions through the MPA Living Lab as well as the PSA and Jurong Port Living Labs
 3. Build a vibrant maritime innovation system
 - Build capabilities of local technology enterprises and startups
 - Partner institutes of higher learning and research institutes to develop and sustain maritime research and development capabilities
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Future-ready workforce

1. Build a future-ready maritime workforce with professional standards and global mindset
 - Develop industry-recognised professional certification and competencies using tools like Skills Framework
 - Redesign job roles and reskill workers for the future
2. Strengthen quality of maritime training and education
 - Foster collaboration between universities, polytechnics, ITEs, PSA Institute and Jurong Port Academy to deliver training programmes