

ENERGY & CHEMICALS ITM 2025

To become a sustainable Energy & Chemicals hub, maximising economic value while minimising resource use, and spearheading the energy transition to capture green growth opportunities.



A Shift to high-value chemicals and specialty chemicals

- ⚡ Anchor new, high-value chemical chains
- ⚡ Prioritise four clusters in specialty chemicals – (1) nutrition & agriculture, (2) hygiene & health, (3) smart materials & mobility and (4) sustainability



B Spearhead energy transition to capture green growth opportunities

- ⚡ Increase output of sustainable products by 1.5 times by 2030
- ⚡ Achieve at least two million tonnes of carbon capture potential by 2030
- ⚡ Encourage E&C companies to leverage Singapore as their base for low carbon ventures in Asia



C Exciting job opportunities in the Energy & Chemicals sector for Singaporeans

- ⚡ Upskill and redeploy existing workers to take on new roles through Career Conversion Programmes (CCPs)
- ⚡ Equip future generations through SkillsFuture Work-Study Programme, marketing of industry and regular engagements with undergraduates



D Growing innovation capabilities with private and public sectors

- ⚡ Build research capabilities in partnership with A*STAR and local research institutes to perform customer-centric innovation in specialty chemicals
- ⚡ Advance R&D in low carbon technologies and sustainable products through RIE programmes
- ⚡ Drive innovation amongst local enterprises through collaborations with local and international partners

