



## Annex B List of Phase 3 new projects launched at the 3<sup>rd</sup> SCI JIC Meeting

- 1. **IMDA-TusStar Xchange** on aiding technology start-up ecosystem landing in both countries.
- 2. **Shenzhen-Singapore Joint Innovation Call** to promote and provide funding support for R&D and innovation projects between Shenzhen and Singapore enterprises, particularly in key areas such as Smart Cities, Green Technology, and Digital Economy.
- 3. **Cross-border eCommerce Cooperation** to establish an eCommerce ecosystem with platform partners, trade associations and chambers, and ancillary services providers.
- 4. **Cross-border Trade Big Data Platform** to explore the exchange of trade data to improve the efficiency of cross-border trade.
- 5. **Demonstration Zone** to explore opportunities in an experimental business zone to facilitate financial, logistics and IT services.
- 6. **Singapore-Qianhai Talent Cooperation** to promote international talent development and entrepreneurship opportunities in Qianhai, Shenzhen.
- 7. **AEO Mutual Recognition Cooperation** to facilitate customs clearance of goods traded between Singapore and Shenzhen.
- 8. **Shenzhen-Singapore New Energy Vehicle Smart Platform** to develop an AI deep learning model on battery health for electric vehicles.
- 9. **A\*STAR Collaborative Commerce Marketplace (ACCM) Collaboration** to enrich the innovation ecosystem amongst Shenzhen-Singapore enterprises.
- 10. **NUS CIMC CCUS (Carbon Dioxide Capture, Utilization and Storage) Research** to develop a means of capturing carbon dioxide emissions from a ship's engines
- 11. **NUS-STIC CO2 Subsea Carbon Sequestration** to develop Al-enabled carbon dioxide capture and sequestration technology in an offshore marine environment.
- 12. **National Library Board, Singapore-Shenzhen Library Smart Library Cooperation** to exchange best practices and innovation in library development and technology.
- 13. **Yanlord Development Cooperation** to develop a smart business park, Yanlord Eco-Tech City, in Shenzhen.
- 14. **Fintech Cooperation** to explore digital services and ecosystem networking for financial institutions.