

Biography of

Dr Lee Shiang Long
Group Chief Technology & Digital Officer
Chief Technology Officer, Defence & Public Security



Dr Lee Shiang Long is the Group Chief Technology & Digital Officer of ST Engineering, a global technology, defence and engineering group with a diverse portfolio of businesses across the aerospace, smart city, defence and public security segments. He is also Chief Technology Officer of the Group's Defence & Public Security cluster.

Appointed on 1 January 2021, he provides leadership to drive advanced technology and engineering applications across the Group. He is also responsible for accelerating the Group's digital transformation and oversees digital innovation for its products and solutions.

Prior to this, Shiang Long was the President/Head, Land Systems, a role he held from April 2017. Since joining ST Engineering, he has also served as the President, Defence Business Group of the Land Systems sector, overseeing the key pillar of growth in the defence business and was also the Group's Deputy Chief Technology Officer.

Prior to ST Engineering, Shiang Long was the Executive Director of the Institute For Infocomm Research (I²R), during which he was tasked to coordinate efforts throughout A*STAR for Services and Digital Economy (SDE) for Singapore RIE 2020 (Research, Innovation and Enterprise). He led I²R to focus A*STAR mission for a greater social and economic impact, aligned to Singapore's Smart Nation initiative launched in early 2014.

Shiang Long started his career with the Singapore Armed Forces (SAF). In his last appointment in the SAF, he was the Head of Joint Communications and Information Systems Department, and SAF Chief Information Officer. During his career with the SAF, he was awarded the Public Administration Medal (Military), Silver. Shiang Long last held the rank of Brigadier-General which he attained in 2009.

Shiang Long sits on the board of Civil Service College and Nanyang Technological University Board of Trustees. He is also a member of the expert group supporting the Public Sector Data Security Review Committee which was convened in March 2019. He had held memberships on the National Library Board, Singapore Polytechnic Board and the Urban Redevelopment Authority of Singapore Research & Development Advisory Panel.

Shiang Long holds a PhD in Mechanical Engineering and a Master in Mechanical Engineering from Nanyang Technological University. He also holds a Master in Business Administration from Cambridge University, a Master of Science in IT from National University of Singapore.