



GovernmentWare 2016

Showcasing ST Electronics' Latest Cyber Security Developments

With the theme "Securing Our Digital Future", ST Electronics showcased its innovative and smart cyber solutions at GovernmentWare (GovWare) 2016 which was held from 10 to 12 October at the Suntec Singapore Convention & Exhibition Centre.

The Advanced Security Operations Centre (SOC) of the Future, a centrepiece of ST Electronics' exhibits, presented its enhanced cyber security capabilities and technologies, which were developed in-house to meet the ever-increasing cyber challenges. The Advanced SOC leverages advances in data science, data analytics, data visualisation, artificial intelligence and an expert decision support system to ensure rapid and effective incident response by a lean SOC team.

Other solutions presented included:

- Simulation platforms such as the Cyber Security Trainer that can be used for individual or team training involving Red-Blue wargaming, and the Cyber Test & Evaluation (SandPIT) which provides a realistic virtual environment to evaluate the effectiveness of security products and solutions;
- Cyber Security for Industrial Control Systems (ICS) that protect critical infrastructures such as Utilities and Metro Rail from cyber attacks;
- DigiSAFE Trusted Enterprise, comprising a comprehensive suite of solutions that enables customers to secure and access sensitive information on the go; and
- Cyber security training programmes.

Key industry developments were also announced at the show, including:

- The start of ST Electronics' first collaborative research project for the ST Electronics - Singapore University of Technology and Design Cyber Security Laboratory;
- National IT Evaluation Scheme (NITES) certification of DigiSAFE Data Diode - an indigenous, one-way information transfer device that connects two physically separated networks of different security levels, and enables the secure flow of critical information; and
- A Memorandum of Understanding signing with Temasek Polytechnic to develop local capabilities and strengthen professional knowledge in cyber security.



Mr Lee Fook Sun, Deputy CEO & President, Defence Business, ST Engineering, sharing on the Advanced SOC's capabilities.

Mr Lee Fook Sun, Deputy CEO & President, Defence Business, ST Engineering, also delivered a keynote speech on "Building a Cyber Security Collaboration Framework in Singapore" during the conference, sharing valuable insights on cyber security to industry professionals.

Over 180 delegates, visitors and distinguished guests including Dr Yaacob Ibrahim, Minister for Communications and Information and Minister-in-charge of Cyber Security, as well as Mr David Koh, Chief Executive of Cyber Security Agency, previewed ST Electronics' cutting-edge solutions and engaged with the company's engineers. The conference served as an excellent platform for knowledge-sharing of the latest industry trends, and fostering collaboration opportunities with industry players.



Mrs Lee-Lim Sok Keow, Deputy Principal, Temasek Polytechnic and Mr Goh Eng Choon, Senior Vice President & General Manager, ST Electronics (Info-Security) signing the MOU.