

Security-tech for civil protection

Safe, stable cities and nations have long relied on fortified defences. Today, those defences are as much virtual as they are physical and security leaders must embrace the role they play in online resistance.



Technologies to protect citizens and national security are being adopted across the world. Ensuring peace and stability, they prevent world development from being hindered by nefarious actors.

Security-tech protects:



People

Life, health and privacy are preserved using algorithms that identify threats.



Systems

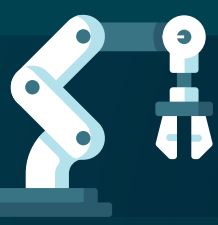
The continuity of critical services is ensured through intelligent threat detection.



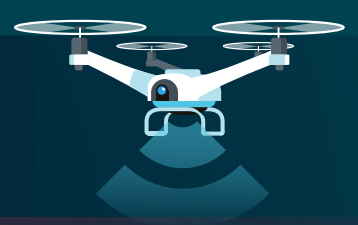
Property

Physical and intellectual property defences add to the preservation of digitally-enabled assets.

Types of security-tech



Robotics, drones and autonomous vehicles



FEATURE

Autonomous security tools take security deployment beyond the realm of human capabilities. Robotic mules can carry almost 500KG to deliver food and aid to challenging locations¹

ACTION

Real-time insights power these security tools, meaning threats to life occurring from disaster or terrorism are detected early, not as they develop.



Vision AI



FEATURE

AI-powered facial recognition and body, pose, and action detection identify growing threats.

ACTION

Enterprises are able to locate employees and visitors and protect them from threat actors.



PC-BTX push-to-talk for critical comms

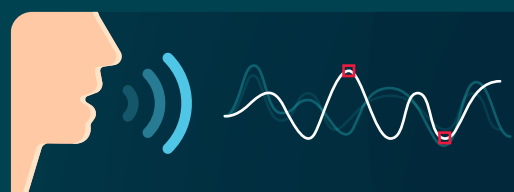


FEATURE

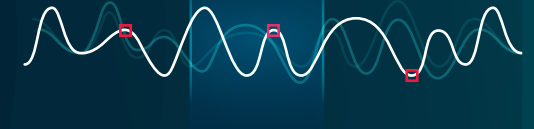
A simple push-button system starts an instant 1-to-1 or group call over multiple networks.

ACTION

Fast communications instantly get all emergency response teams on the same page and on the same course of action.



AI model for speech recognition



FEATURE

AI speech recognition can locate people who present a threat and identify an intent to act. It even works through phone calls and in multi-language or noisy environments.²

ACTION

The speed of identification enables security professionals to act with confidence.

Added power



SingVerify

Using telco APIs to authenticate digital identities, SingVerify assures citizens that their personal data is secured.



Quantum-Safe Network

National development is increasingly driven by tech capabilities. The Quantum-Safe Network powers growth while fortifying the future.



IoT

Long-range IoT connectivity means assets can be tracked for theft recovery. It also allows for real-time performance and condition monitoring.

Everybody deserves a safe and secure place to call home. Security tech protects the right to that home.

Partner with Singtel to build a real-time security ecosystem.

Contact us

Sources

¹https://www.mindef.gov.sg/oms/safti/pointer/documents/pdf/49N2_Artificial-Intelligence-and-Robotics-Their-Impact-on-National-Security.pdf

²<https://sgp.fas.org/crs/natsec/R45178.pdf>