

SN	Awardees	Description
1	Amaris.AI Pte Ltd	<p>Company: Amaris.AI is an AI and cybersecurity company based in Singapore led by former senior Government executives. Amaris.AI has an extensive portfolio of projects with various profile clients which spread across different domains such as wealth management, government, telecommunication, logistics and retail.</p> <p>Project (1): <u>Cybersecurity Risk Assessment and Audit Data Analytics</u> The project will build a secure and privacy enhanced system that analyses cybersecurity risk assessments and audits. The system exploits latest AI techniques to provide semantic sensemaking capabilities with search function. The system will also be able to create knowledge ontologies specific to the cybersecurity domain.</p> <p>Project (2): <u>Defending AI Systems and Fighting DeepFakes</u> The project will develop systems and Smart Nation frameworks to defend AI systems against Adversarial and AI operational attacks.</p>
2	CyberOwl Pte Ltd	<p>Company: CyberOwl helps asset operators in the maritime and critical national infrastructure sectors gain visibility of cyber risks, maintain cyber hygiene and compliance on their distributed and remote assets.</p> <p>Project: <u>Decentralised security for shipping</u> There are serious technical and operational challenges in securing and controlling remote and operational assets from the centre. CyberOwl is developing a suite of technologies that decentralise security engagement, automation and response for fleets of remote and operational assets, such as those in shipping.</p>
3	Flexxon Pte Ltd	<p>Company:</p>

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		<p>Flexxon was founded in 2007 and headquartered in Singapore. It is now a global company that specialises in next-generation hardware cybersecurity solutions. As a leading industrial NAND flash storage solutions provider, Flexxon is committed to protecting the basic rights of all digital citizens through constant innovation.</p> <p>Project: <u>FLEXXON X-SYS System Defender</u> X-SYS AI Embedded System Defender is a uni-directional intelligent system analysing the memory dump, utilising advanced differential and integration algorithms to provide a reliable end-to-end holistic system protection.</p>
4	Insider Security Pte Ltd	<p>Company: Insider Security is founded by Singaporean cybersecurity experts in 2015 with a track record of developing advanced, homegrown cybersecurity products that are used by listed companies, government and many SMEs today. Insider Security can detect internal cyber threat early before there is any serious data loss. The technology is useful for early detection for supply chain related attacks such as SolarWinds and Kaseya cyber-attacks.</p> <p>Project: <u>Cloud Security X (CSX)</u> CSX is a solution that makes available comprehensive and easy-to-use cloud security by using advanced analytics and AI to secure all cloud layers, including Infrastructure-as-a-Service, Platform-as-a-Service and Software-as-a-Service. CSX offers affordable and effective cloud security for SMEs and is a game changer for the industry.</p>
5	MicroSec Pte Ltd	<p>Company: Microsec is a deep-tech IoT cybersecurity company, that provides a platform to enable end-to-end zero-trust capability and manage the lifecycle, threats, and vulnerabilities of constrained IoT & OT devices. Microsec combines mathematical optimisation with machine learning to revolutionise cybersecurity in brownfield deployments (agentless) and greenfield (agent-based) deployments.</p> <p>Project:</p>

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		<p><u>Unified IoT Security for Connected Products Utilising Edge Computing</u></p> <p>The project will unify IoT security components for consumer IoT devices to provide a full cyber-protection capability. These capabilities will include vulnerability management, federated anomaly detection, authentication and tamper detection over constrained Edge devices and services.</p>
6	Protos Labs Pte Ltd	<p>Company: Protos Labs is a Singapore InsurTech startup that uses a threat-based approach to transform the way enterprises and insurers manage their cyber risks. Protos Labs' threat-based cyber risk quantification platform increases cyber-ROI for enterprises, accelerates regulatory reporting for Critical Information Infrastructure and reduces underwriting risk for insurers.</p> <p>Project: <u>Cybersecurity Risk Intelligence Platform (Nexus)</u> Protos Labs is building a threat-based cyber risk platform that quantifies an organisation's cyber risks in monetary terms vis-à-vis real-world threat data. This is achieved by unifying the 4 main concepts in cybersecurity - (1) Threats; (2) Vulnerabilities; (3) Controls; and (4) Asset data into a single platform and putting them through advanced cyber loss models for risk calculation. This enhances collaboration between operations, risk and business functions, accelerates executive decision-making and enables cyber-ROI measurement.</p>
7	S2T Pte Ltd	<p>Company: S2T is a Singapore-headquartered product company which is a world leader in the areas of Open-Source Intelligence (OSINT) and Data Fusion for investigative agencies.</p> <p>Project: <u>Anvil Crawler</u> Anvil Crawler aims to be the world's first solution for Website and Cloud Environment Digital Forensics, designed for law enforcement and investigation agencies. Anvil Crawler will be an A.I. enabled framework, supporting tamper proof and cyber secure triage, extraction, processing and analysis of content and logs from cloud infrastructure and websites.</p>
8	SecureAge Technology Pte Ltd	<p>Company:</p>

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		<p>SecureAge Technology is a rapidly growing data security company that places security and usability on equal footing. Headquartered in Singapore, SecureAge had been used by governments, research institutes, and forward-thinking organisations to protect them from the most advanced and persistent cyber threats.</p> <p>Project: <u>Phish-away</u> SecureAge Phish-Away is an AI-powered solution that detects and simulates email phishing attacks. Instead of using reactive deny-list solutions, Phish-Away pits the detectors and simulators to build machine learning engines that will provide zero-day detection against email phishing attacks.</p>
9	ST Engineering Info Sec Pte Ltd	<p>Company: ST Engineering cybersecurity has over two decades of experience in delivering a holistic suite of trusted cybersecurity solutions to empower cyber resilience for government and ministries, critical infrastructures, and commercial enterprises. They offer robust cyber-secure products and services in cryptography, cybersecurity engineering, digital authentication, SCADA protection, audit, and compliance.</p> <p>Project: <u>Intelligent Adaptive Detection Monitoring System for Operational Technology</u> The project is an AI-based cyber solution that is built on a customised Machine Learning Operations (ML Ops) platform to provide transparency and control to users, while aiding in early detection of complex cyber breaches as well as differentiating cyber events from equipment faults.</p>
10	Thales Solutions Asia Pte Ltd	<p>Company: Thales is a global leader in advanced technologies, including connectivity, big data, artificial intelligence, cybersecurity, and quantum technologies. Thales' solutions are cyber secured by design, leveraging the expertise of 5000 IT security engineers worldwide to provide national security in 50 countries and to protect critical information systems for over 130 clients globally.</p> <p>Project:</p>

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		<p><u>Personal Identifiers Tokenised on Demand (PITOD)</u></p> <p>Thales innovative solution (Personal Identifiers Tokenised On Demand - PITOD) is first on the market that will help users automatically discover, securely process and tokenise personal information stored within the organisation. The solution will allow users to conduct secure data sharing efficiently and automatically, thereby reducing human effort.</p>