

SECURING HI-TECH INDUSTRY DATA

Advanced technology and critical national infrastructure sectors are high value targets for cyber-criminals, rogue states and other bad actors. Their IT systems are subject to multiple attack vectors, where vulnerabilities may be exploited for nefarious reasons.

MALICIOUS EXPLOITS



FINANCIAL GAIN



INTELLECTUAL PROPERTY THEFT



BUSINESS INTERRUPTION



CYBER TERRORISM



EXISTENTIAL THREAT



CORPORATE ESPIONAGE

VULNERABILITIES

EMAIL COMMUNICATIONS



FILE SHARING & COLLABORATION

ORBITAL COMMUNICATIONS



RESEARCH & DEVELOPMENT

HIGH SPEED NETWORKS

GROUND ASSETS



COMMAND AND CONTROL SYSTEMS

FUTURE-PROOF CRYPTOGRAPHY

Implementing an encryption solution that is agile by design ensures sensitive data remains secure, long into the future.

PRIMARY THREATS



HOLISTIC DEFENCE



CYPHERNET

Built-In Cryptographic Agility

Quantum Resistant Algorithms

State Of The Art Key Management

Network Independent Encryption

SureDrop

Best In Class Application Security

100% Data Sovereignty Control

Microsoft 365 & Azure Integration

Malicious Content Protection

VOTIRG

Content Disarm & Reconstruction

Enterprise-Wide Security

Undisclosed Threat Protection

Preserves 100% File Functionality

Senetas is a leading developer of encryption security solutions; trusted to protect enterprise, government, defence, cloud and service provider data in over 40 countries. From certified high-assurance hardware, and virtualised encryption, to secure file sharing and collaboration with data sovereignty control, all are based on the same crypto-agile platform and deliver security without compromise.

Senetas encryption solutions are distributed and supported internationally (outside Australia and New Zealand) by Thales.

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Asia

T: +65 8307 3540

E: infoasia@senetas.com

Australia & New Zealand

T: +61 (03) 9868 4555

E: info@senetas.com

Europe, Middle East & Africa

T: +44 (0)1256 345 599

E: infoemea@senetas.com

The Americas

T: +1 949 436 0509

E: infousa@senetas.com

SENETAS

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