

Cybersecurity

Brochure



Agile by Design. Reliable by Default.

Navigate with Certainty.



SYNNECT



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Executive Overview

In a hyper-connected world, cybersecurity has become the defining factor of organisational confidence. Synnect's Cybersecurity Services are designed to help you navigate complexity with certainty – protecting critical systems, data, and people while enabling innovation. We approach security as a catalyst for growth, embedding governance, resilience, and intelligence into every layer of your digital ecosystem.

Our consulting-first approach integrates risk management, Zero Trust architecture, and AI-driven threat intelligence. We align technology with policy and culture, ensuring your enterprise remains compliant, adaptable, and resilient in the face of evolving threats.

Our Cybersecurity Philosophy

Cybersecurity at Synnect is not just about defense – it's about direction. We believe organisations should move forward with clarity, protected by foresight and backed by trusted intelligence. Our philosophy combines strategic advisory with continuous monitoring and automated response, delivering protection that is proactive rather than reactive.



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- **Integrated by Design:** Security is embedded from architecture to deployment.
- **Zero Trust by Default:** Verification replaces assumption at every access point.
- **Intelligence-Led:** Threat detection powered by analytics and behavioural insight.
- **Sustainably Secure:** Balancing compliance, performance, and operational efficiency.

Core Service Areas

Service Area	Description	Outcome
Cybersecurity Advisory & Governance	Risk assessments, policy frameworks, and maturity modelling aligned to ISO 27001, NIST CSF, and POPIA.	Unified governance and measurable resilience.
Identity & Access Management (IAM)	Zero Trust enforcement, MFA, SSO, and privileged access management to secure digital identities.	Reduced insider threats and unauthorised access.
Threat Intelligence & Security Operations	24x7 threat monitoring, SIEM integration, and AI-driven analytics for proactive defense.	Predictive visibility and accelerated incident detection.
Cloud & Infrastructure Security	Architecture reviews, workload hardening, and compliance validation for multi-cloud environments.	Hardened infrastructure and continuous compliance.
Vulnerability & Risk Operations	Automated scanning, patch management, and attack surface reduction programmes	Reduced exposure and controlled risk posture.
Incident Response & Digital Forensics	Preparedness planning, breach containment, forensic investigation, and recovery orchestration.	Rapid containment, recovery, and lessons learned.
Security Awareness & Culture	Custom training programmes and phishing simulations that transform behaviour into defense.	A security-minded workforce and improved resilience.



- **Assess:** Identify assets, vulnerabilities, and regulatory gaps through deep-dive assessments.
- **Protect:** Implement layered controls, encryption, and identity-driven defense.
- **Detect:** Leverage analytics, machine learning, and SIEM automation to surface threats early.
- **Respond:** Orchestrate containment, communication, and forensic investigation to limit impact.
- **Recover:** Restore operations, validate lessons learned, and improve governance baselines.

This adaptive framework ensures cybersecurity evolves in tandem with your business – supporting continuity, trust, and compliance at every stage.

Synnect Cyber Resilience Framework

Synnect’s framework is built on a continuous five-phase lifecycle that ensures protection, preparedness, and improvement over time:

Governance and Compliance

Synnect’s cybersecurity governance services ensure alignment with global and regional regulations while maintaining operational agility. We develop governance models that tie security outcomes to business metrics, allowing leaders to monitor performance and accountability.

- POPIA and GDPR compliance implementation and audit readiness.
- ISO/IEC 27001 certification preparation and gap analysis.
- NIST and CIS framework mapping for technical and procedural alignment.
- Continuous control validation through automated evidence collection and reporting.
- Executive dashboards offering real-time risk posture visibility.

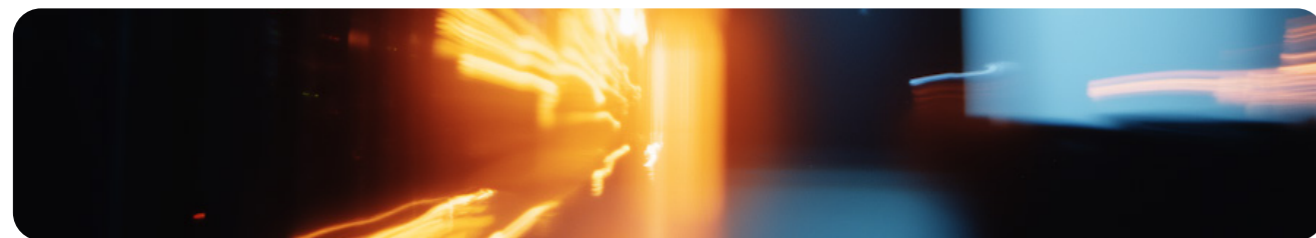
Building a Culture of Security

True security is cultural. Synnect helps organisations cultivate awareness and accountability across teams, embedding cybersecurity into daily operations. Through workshops, gamified learning, and leadership engagement, we turn users into active defenders and governance into shared responsibility.

We focus on behavioural change supported by continuous metrics — ensuring progress is measurable and sustainable.

Benefits of Partnering with Synnect

- Navigate uncertainty with confidence through intelligence-driven protection.
- Improved resilience through continuous visibility and automated response.
- Regulatory assurance and simplified compliance management.
- Reduced cost of ownership through integrated, streamlined security operations.
- Strengthened stakeholder trust and digital reputation.
- Security that accelerates innovation rather than constraining it.



Navigate with Certainty

Cybersecurity is more than protection — it is foresight. Synnect enables organisations to navigate risk with certainty, aligning technology, governance, and culture into a unified defense model. With our consulting-led, intelligence-driven approach, your enterprise can operate with confidence in an uncertain world.

“Security is not a cost of doing business — it is the foundation of trust.” — Mandla Mona, Founder & CEO, Synnect.

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