

Managed Sentinel

We deliver intelligent security analytics and automation to safeguard your business

Despite organisations investing heavily in security tooling and setting up their own Security Operations Centres, challenges persist. From the complexities of cross-platform integration to the pressing need for meeting regulatory compliance, organisations face hurdles such as insufficient visibility, slow incident detection, and a shortage of cybersecurity experts.

Telstra Managed Sentinel gives you the benefits of Security Information and Event Management (SIEM) and Security Orchestration, Automation and Response (SOAR) without the challenges of managing in-house. Delivered by our security analysts in Telstra Security Service Centres (TSSC), it offers 24x7x365 security management services, including security incident detection and response.

With Telstra Managed Sentinel, you can gain access to our industry-leading technology and optimise costs. Focus on your business needs and remediation while we help to detect and investigate threats throughout your organisation.



Telstra Managed Sentinel Capabilities



Managed Threat
Detection, Investigation,
and Response



Managed Security Engineering



Proactive Threat Hunting



Threat Intelligence Integration

Key Features



24X7X365 Security Monitoring

Proactively detects and prioritises security incidents round the clock with actionable alerts from our Telstra Security Service Centres.



Automated Threat Response

Reduce mean time-to-respond (MTTR) with orchestration, automation via playbooks tuned by our specialists.



Proactive Investigation and Review

We proactively investigate incidents and review the platform to identify security gaps and provide recommendations to help strengthen your security posture.



Threat Intelligence Integration

Enhance detection and response capabilities through data enrichment from a wide range of feeds and Telstra's unique threat telemetry.



Outcome-Based

Our consultative approach ensures we understand your business priorities and required outcomes from a managed service.

Key Benefits



Scalable and Cost Effective

Our cloud-native Managed Sentinel solution scales dynamically without the need for significant infrastructure investment.



Flexible and Modular

We offer modular services, so you can select the ones that best suit your business.



Simplify Security Operations

A single centralised hub to have visibility on security events, incidents, and response activities across your organisation.



Enhance Efficiency

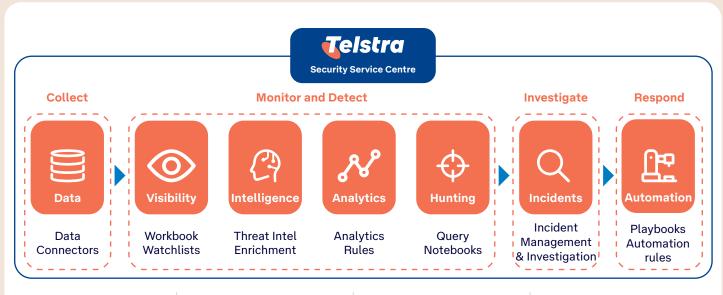
Workflows and playbooks to help you simplify tasks, including data ingestion, enrichment, investigation, and remediation.



Meet Compliance Requirements

Built-in compliance tools, such as workbooks, incident log history and task lists, to meet regulatory compliance requirements for incident response and reporting.

How does Telstra Managed Sentinel work?



1 Collect

Data connectors collect data and logs from the required sources and ingest them into the Sentinel platform.

Our security analysts will then review, triage, and make sense of the telemetry collected using Kusto Query Language (KQL) and store them in Log Analytics Workspace.

2 Monitor and Detect

Once data is gathered, our security analysts will work with you to gain visibility across your organisation through watchlist, and threat intel enrichments.

We create threat analytics rules and query notebooks that will be used in monitoring, detecting and hunting high-fidelity security threats.

3 Investigate

When threats are detected, our analysts will conduct investigation and collect relevant information to find the root cause of security threats.

4 Respond

Our analysts will respond to threat actors during incident investigation or threat hunting by running a playbook on demand or raise tickets to the relevant resolver team.

We help you to defend against evolving cyber threats 24X7X365

Telstra Security Service Centres are equipped with the capabilities to deliver Managed Security Services and help you stay ahead of cyber threats. We are committed to deliver the highest levels of service and support.

Telstra Security Service Centres Capabilities



Our Approach to Safeguard Your Business

Our proven consulting methodology has helped global customers to safeguard their business and achieve their desired business outcomes.



What we'll do



Contextually-mapped and strategically-built around your specific threat profile to enable swift identification and resolution.



Logical and pragmatic approach to solution adoption and deployment, helping your business to navigate the complexities of security.



Provide clear visibility of your solution functions and any risks we might encounter along the way.



End-to-end solutioning that grows as your business does. Understand your security needs and design tailored services, managed by our experts.

Business is everywhere. Security should be too.

Your business needs to be secure

Your business needs to be secure. To help safeguard your data, people, business and reputation, Telstra International offers multi-layered, modular security services designed to meet the Confidentiality, Integrity and Availability (CIA) principles.

Our experts can help optimise your security posture to satisfy industry compliance, customers and shareholders, and help protect your business from cyberattacks.

Why Telstra International?

Expertise and



and implement robust and effective solutions that align with your industry, compliance requirements, and risk management objectives.

ISO/IEC 27001 Certified



Our technology, delivery and support processes are certified to the ISO 27001 Information Security Management standard.

Strong Alliance Ecosystem



We bring together the strengths of our partner alliances with major global technology leaders in our ecosystem to support you.

Proven Consulting Methodology



Our Telstra Purple "4D" Consulting Methodology has helped many global customers to strengthen their security posture.

Discover how Telstra Managed Security Service can help you to secure your business 24X7X365.

Contact your Telstra account representative for more details

