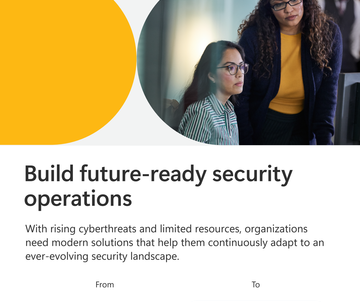
Microsoft Security



Build future-ready security operations

With rising cyberthreats and limited resources, organizations need modern solutions that help them continuously adapt to an ever-evolving security landscape.

From	To
Siloed data	End-to-end visibility
Approximately 50 tools[1]	1 platform
Rigid, on-premises solution	Scalable, cloud-native solution
Manual investigation and response	AI-assisted investigation and response

Bring innovation and efficiency to your security operations center (SOC) with Microsoft Sentinel, a cloud-based, AI-powered security information and event management (SIEM) solution.

35%
reduction in likelihood of data breach[2]

234%
return on investment over three years[2]

44%
less expensive compared to legacy SIEM solutions[2]

Stay ahead of cyberthreats with an end-to-end solution

Get a more complete picture of the cyberthreat landscape and spot patterns quickly by bringing together large volumes of data from across your enterprise.

- Uncover atypical user behavior and compromised identities with user and entity behavior analytics (UEBA).
- Understand the cyberthreat landscape and get context that helps accelerate your response with threat intelligence.
- Coordinate cyberthreat protection across people and tools with security orchestration, automation, and response (SOAR) capabilities.

Microsoft Threat Intelligence processes
65 trillion
signals every day

Empower analysts with an innovative security operations platform

Simplify protection of your endpoints, cloud apps, identities, and data. Microsoft Sentinel is built into a unified security operations platform that includes comprehensive extended detection and response (XDR) capabilities.

All these capabilities, all from one portal:

- XDR
- SIEM
- Threat intelligence
- UEBA
- SOAR
- AI

93%
decrease in time to configure and deploy new connections with pre-built SIEM content and out-of-the box functionality[2]

Fine-tune security to your specific needs

Customize Microsoft Sentinel for your unique technology integrations, compliance requirements, or novel threats with more than 3,000 out-of-the-box, flexible tools, such as:

- Data connectors
- Workbooks
- Analytics rules
- Queries
- Playbooks

Plus, get recommendations that help you optimize your costs.

196
Microsoft-authored solutions

335+
Partner solutions

228
Connectors to third-party systems and apps, including Cisco, AWS, SAP, Fortinet, CrowdStrike, standard CEF, and SysLog

Defend at AI speed

Outpace cyberthreats and empower analysts of all levels to build new skills with industry-leading generative AI. Take a proactive approach to security with:

- Prioritized, summarized incidents.
- Correlated alerts.
- Actionable recommendations.
- Step-by-step guidance.

And if you have your own innovative machine learning solution, bring it into Microsoft Sentinel to further customize the experience for your needs.

65%
reduction in time to investigate threats[3]

91%
reduction in time to onboard new security professionals[3]

88%
reduction in time to respond to threats[3]

79%
reduction in false positives over three years[4]

Start planning your migration to Microsoft Sentinel

Reduce your costs and modernize security operations with a single platform for threat protection. A new migration tool for Splunk customers makes it faster and easier to migrate your SIEM.

Get started with Microsoft Sentinel today >

February 2022 survey of 200 US compliance decision makers in 100 599 999 employees, n 100 1000+ employees) commissioned by Microsoft with MDC Research

[2]The Total Economic Impact™ Of Microsoft Sentinel, a commissioned study conducted by Forrester Consulting, 2023

[4]The Total Economic Impact™ Of Microsoft SIEM and XDR, a commissioned study conducted by Forrester Consulting, August 2022