



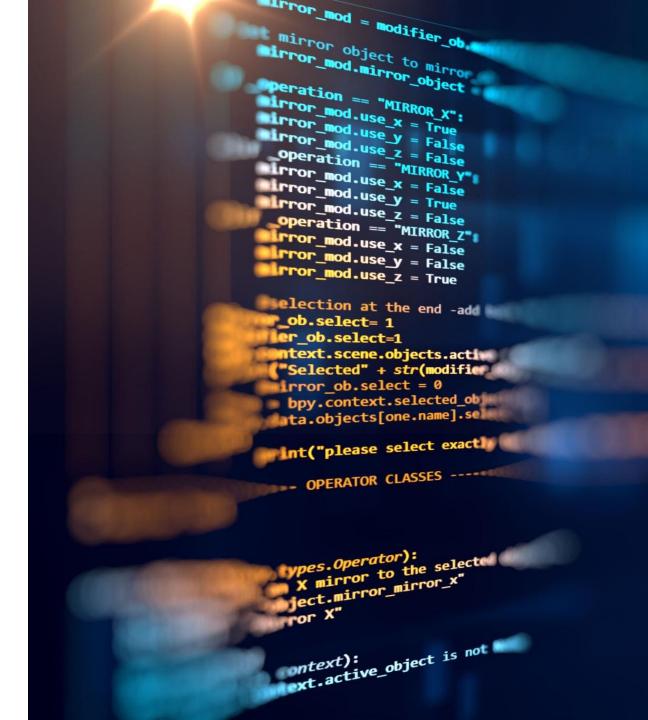
Microsoft Sentinel Overview

Kieran Bhardwaj Security Global Blackbelt



Security and Information Event Management (SIEM)

- Collect, store, investigate, analyze and report event data in real time
- Early detection of targeted attacks and data breaches for incident response, forensics and regulatory compliance
- Aggregates event data produced by security devices, network infrastructure, systems and applications
- Event data can be combined with contextual information about users, assets, threats and vulnerabilities
- Data can be normalized from disparate sources for specific visibility
- Real-time analysis of events for security monitoring, query and long-range analytics for historical analysis.



Introducing Microsoft Sentinel

Cloud-native SaaS SIEM for intelligent security analytics for your entire enterprise

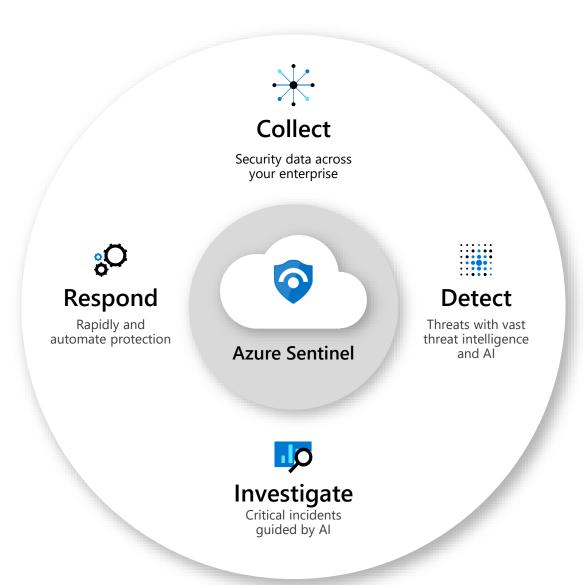
Limitless cloud speed and scale

Bring your Office 365 data for Free

Easy integration with your existing tools

Faster threat protection with by your side

Integrated SOAR, UEBA, ML, & AI capabilities



Collect security data at cloud scale from all sources across your enterprise

Pre-wired integration with Microsoft solutions

Connectors for many partner solutions

Standard log format support for all sources

Proven log platform with more than 10 petabytes of daily ingestion



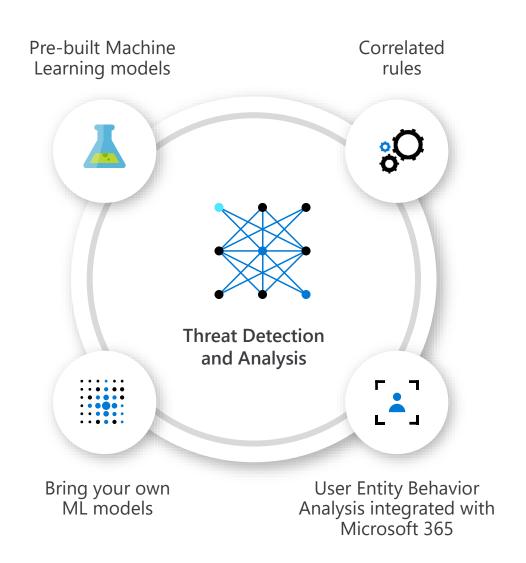
Detect threats and analyze security data quickly with Al

ML models based on decades of Microsoft security experience and learnings

Millions of signals filtered to few correlated and prioritized incidents

Insights based on vast Microsoft threat intelligence and your own TI

79% decrease in false positives over three years¹



Kusto Query Language

How it works / Features





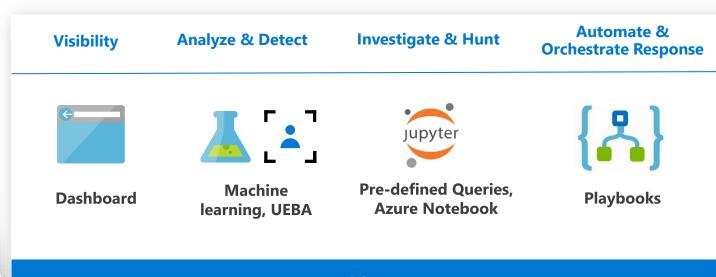


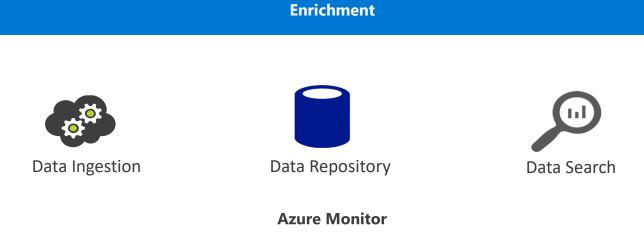
Apps, users, infrastructure





Security solutions







Microsoft Resources

Become an Azure Sentinel Ninja: The complete level 400 training

Azure Sentinel Deployment Guide

Azure Sentinel: The End-to-End SOC Scenario

Architecting SecOps for success: Azure Sentinel Best Practices

Move Your Azure Sentinel Logs to Long-Term Storage with Ease - Microsoft Tech Community

Azure Sentinel Pricing | Microsoft Azure