# **Protect with Al**

See more and move faster with generative AI security

security team to protect your organization from threats. Increase visibility across the threat landscape

Integrate the power of generative AI with daily security operations and enable your

- Accelerate reaction and analysis time with guided responses Use the only security Al product that combines a specialized language model with
- Microsoft's security-specific capabilities Integrate seamlessly with existing Microsoft security products
- Identify critical insights and cut through the noise

The power and effectiveness of

## Microsoft Security—combined with cutting-edge Al Protect with AI streamlines this transformation by natively embedding AI capabilities into our range of security products. Microsoft Copilot for Security enhances the potential of the

refocus on strategic work and elevate their impact. Al gives human defenders an advantage against security challenges

Microsoft products you know—and the capabilities of your security team—allowing them to

### move on to other priorities faster. Protect with AI extends advantages to Security Operations

Al enhances human capabilities, enabling security teams to disrupt escalating threats and

Centers (SOC):



#### visibility and enable a simpler, more seamless experience. Closer integration means fewer vulnerabilities.

**Unified platform** 

Data analysis at scale

Copilot for Security assesses volumes of data across identities, devices, clouds, and apps at the speed and scale of AI, highlighting potentially

dangerous threats. Al turns global threat intelligence, industry best practices, and enterprise security data into tailored insights to outsmart and outpace

Microsoft's Protect with AI solution provides a unified experience across security products, delivered through a prompting interface to increase



## security without increasing levels of investment in people and training. Junior

Fill for the skills gap

adversaries.

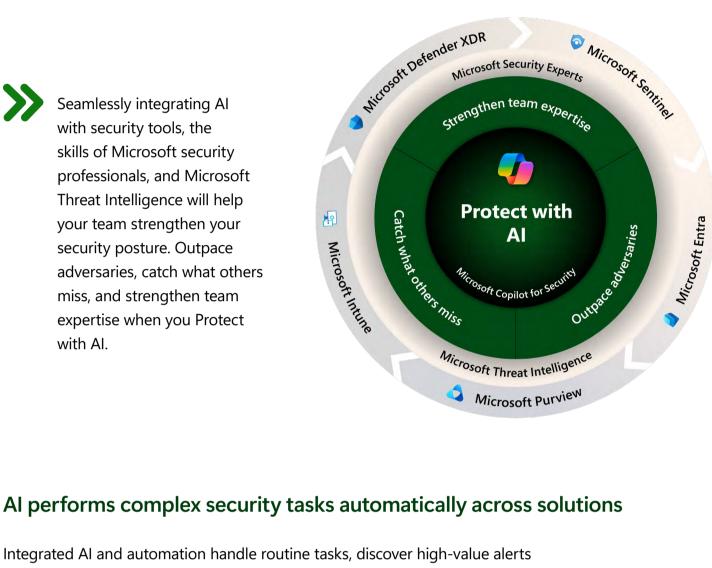
members get a coach to develop their skills, while experts have an alwaysready AI assistant, freeing them up to innovate, create, and think strategically.

Al sees more and moves faster against threats, so you can level up your



professionals, and Microsoft Threat Intelligence will help your team strengthen your security posture. Outpace adversaries, catch what others miss, and strengthen team expertise when you Protect with Al.

with security tools, the skills of Microsoft security



Microsoft Security Experts

#### within an organization. Guided investigations accelerate response times across all areas of security operations.

and emerging threats, accelerate incident impacted by security incidents, generate response with guided investigation, and leverage comprehensive summaries of data security and advanced capabilities such as script analysis and compliance risks, and surface risks that may violate regulatory compliance obligations. query assistance.

in the noise, and manage the enormous volume of security signals generated

information for forensics, and configure devices with best practices from similar deployments. 3. Identity management. Discover overprivileged access, generate access reviews for incidents, generate and describe access policies, and

and simulate their outcomes, gather device

1. Security operations. Manage vulnerabilities

2. Device management. Generate policies

evaluate licensing across solutions.

**PRIMARY PRODUCT:** 

- proactively prevent threats and manage cloud security posture more efficiently.

**THIRD-PARTY PRODUCT** 

**INTEGRATIONS:** 

**5. Cloud security.** Discover attack paths impacting

workloads and summarize cloud CVEs to

4. Data security and compliance. Identify data

Microsoft Copilot for Security	Microsoft Defender XDR	ServiceNow
	Microsoft Sentinel	Netskope
	Microsoft Purview	Valence Security
	Microsoft Entra	Tanium
	Microsoft Intune	Cyware
	Microsoft Defender External Attack Surface Management	SGNL
		CrowdsecTI
		URL Scan
		Circl.lu
		GreyNoise
Microsoft Copilot provides a more powerful defense through a more intuitive user experience		
<b>Integrate seamlessly.</b> Copilot natively embeds Al	<b>Enhance visibility.</b> Copilot pairs a consolidated	<b>Build team expertise.</b> Copilot helps guide junior

SUPPORTING PRODUCTS:

#### With the speed and scale of provides natural language guidance to increase team Al, security teams can assess efficiency and manage threats and act before attacks security and IT workflows. even begin.

faster across all tasks with Copilot

across Microsoft Security

solutions to defend your

Streamline workflows.

Al consumes signals from

each security tool, then

and one without

entire organization.

Security customers are saying:

We compared the performance of 147 security analysts divided into two groups, one with Copilot for Security

> creating summaries with Copilot

more incident facts by

view of all active incidents

Catch what others miss.

with threat intelligence

to provide a clear view

of security across the

organization.

their work

team members and assists

freeing them to focus on

senior security professionals,

innovation and productivity—

skills they need to confidently

allowing your team to build

outpace adversaries.

said Copilot helped them of Security professionals improve the quality of said they want Copilot next time they do the same task

# Learn more about how organizations are improving

What Copilot for

security with Copilot

to be a couple of months, and that can reduce drastically if you're using Copilot." - Chandan Pani, Chief Information Security Office, LTIMindtree

"Copilot for Security can

democratize security to the end

user. It is no longer just with

the subject matter expert. The

average analyst training time used

Enhance tools you already use when

### you protect with Al Microsoft Security solutions provide a powerful, simplified approach to security using multiple, **Get started**

connected products that are helping to disrupt today's complex threats in near real time. Speak with a representative and put Microsoft's unified solutions to work—enhancing threat defense across your organization's entire digital estate.



**Microsoft Security** 

use this document for your internal, reference purposes.