

# Get end-to-end defense at the speed of AI

## Microsoft Copilot for Security

### AI can even the odds for today's defenders

Skilled security professionals continue to be in short supply, just as cyber threats keep increasing in volume, velocity and sophistication.

Microsoft has responded by launching Copilot for Security — an AI-driven tool that empowers defenders and security administrators to detect hidden patterns, harden defenses and respond to incidents with speed and scale.

Copilot for Security's closed-loop learning system continuously adapts, informed by Microsoft's global threat intelligence and more than 65 trillion daily signals.

**Avanade knows how to help you rapidly and successfully adopt Copilot for Security. We're a...**





- Microsoft-certified Managed Extended Detection and Response (MXDR) partner
- Microsoft Intelligent Security Association (MISA) member
- Copilot for Security Design Advisory Council founding member

### Copilot for Security can help with traditional SOC and Security Administration challenges

 Increasing threat sophistication	 High mean time to threat detection and resolution	 Scarce security talent	 Complexity of Security Operations and Security Admin tasks
 Too many noisy alerts, inaccurate information	 Lack of automation	 Too many disconnected products	 Difficulty of converting IoCs into mitigations

### Our comprehensive approach starts with strategy







Whether you're just beginning to address cybersecurity or seeking to enhance existing defenses, we'll meet you where you are on your journey. We empower you at every stage, providing guidance and support to achieve your cyber security goals — from initial assessments to large-scale deployment to AI-powered extended detection and response.

 <b>Plan</b> Assess your current state, <b>create a deployment plan</b> and identify the need for any <b>rapid deployments</b> key pre requisites (Defender and Sentinel)	 <b>Deploy</b> Deploy Copilot for Security <b>rapidly</b> with mature roles-based access controls and test validation using out-of-the-box integrations to <b>begin your SOC modernization journey.</b>	 <b>Modernize</b> <b>Copilot for Security Transformation Factory</b> drives the transformation from old runbooks and manual activities and <b>modernizes them into Promptbook and skills.</b>	 <b>Manage, Defend, Evolve</b> Manage Copilot for Security and <b>proactively defend your environment</b> and our evolution approach to <b>maximize value and usage</b> , increasing ROI.
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### Unlock value with Avanade

 <b>Incident response</b>	 <b>Threat &amp; vulnerability hunting</b>	 <b>Security reporting</b>	 <b>SOC Modernization</b>	 <b>Improved quality of life (QOL)</b>	 <b>A bridge across the talent gap</b>
Identify an ongoing attack, assess its scale, and learn how to start remediation based on tactics from real-world security incidents.	Discover your susceptibility to known exploits/vulnerabilities. Examine your environment one asset at a time for breach evidence.	Summarize any event, incident or threat in minutes. Prepare the information in a ready-to-share report customized for your audience.	Our factory modernization approach rapidly transforms old processes into Copilot driven prompts.	Improve QOL for your SOC analysts and Security Admins, increasing engagement, retention and response effectiveness.	Get new analysts up to speed rapidly with our well-engineered prompt books, designed to bridge the skills gap.

### Avanade is the best partner to join you on this journey

<b>Founding member</b> of Microsoft Copilot for Security Design Advisory Council	<b>More Microsoft Security certifications</b> than any other partner	<b>17-time Partner of the Year,</b> Microsoft Systems Integration	<b>Microsoft Security 20/20 Zero Trust</b> Champion award winner
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Avanade is the only company on both the partner and customer private preview for Copilot for Security. We use it ourselves and we bake that into what we bring to our clients.

#### Ready to learn more?



Whatever your goals and timeline, we can help you get started. Get in touch today to learn more.

[Revolutionize security operations with Avanade and Microsoft Copilot | Avanade](#)