Microsoft 365

# Security at Every Endpoint

## Managing today's world of work



Work happens in more places than just the office. At home or in a coffee shop, organizations are tasked with securing every environment where their employees work—and every device they work on. Without the right tools, organizations risk exposure to rising cyber threats.

**Increase in average monthly attacks from 2018 to 2022**[1]

**+1,329%**
password spray attacks

**+26%**
password attacks

**+35%**
phishing attacks

## Work from anywhere leads to an increase in unmanaged devices



As employees work in more spaces with more devices, IT teams are tasked with securing it all. This can be especially difficult to manage as employees use their own devices and apps to work remotely. IT personnel are often left to manually comb through their organization's estate to find and vet each new device.

**80%**
of employees use non-sanctioned, unmanaged devices and apps[2]

**70%**
of organizations have been compromised by unsanctioned software, apps, and services[2]

## An increase in endpoint management tools makes the job harder

Not only are apps and personal device use increasing, but the tools to manage them are as well, adding layers of complexity to the role of IT.



**67%**
of organizations are using more than **ten different tools** for security and endpoint management[3]

## Create a secure foundation with Microsoft 365



Microsoft 365 is a productivity suite that delivers Zero Trust security and enterprise-grade device and app management. When you implement Microsoft 365, your organization gets a secure foundation for collaborative work—wherever it happens—with advanced endpoint management and information protection. With Microsoft 365, you don't need ten different tools for endpoint management, security, and productivity. You get one single tool that helps you do it all.

### ROI on Microsoft 365*[4]

**$67.5M** in worker productivity improvements

**$79** in savings per user by boosting IT Team efficiency

reduce security risk—valued at more than **$40** per user

*Results over three years based on a single composite United States-based organization with global operations and 30,000 employees using Microsoft 365 E3.

Learn more about secure productivity for your organization in

**"A Secure Foundation: From Zero Trust to AI-powered productivity"**

Read the e-book >


Sources:

[1]"Microsoft Entra: 5 identity priorities for 2023" Microsoft Security Blog, January 9, 2023. https://www.microsoft.com/en-us/security/blog/2023/01/09/microsoft-entra-5-identity-priorities-for-2023/

[2]"Discover and Manage Shadow IT - Microsoft Defender for Cloud Apps." Microsoft Learn, May 24, 2023. https://learn.microsoft.com/en-us/defender-cloud-apps/tutorial-shadow-it

[3]Gruber, Dave; Knuth, Gabe, "Managing the Endpoint Vulnerability Gap: The Convergence of It and Security to Reduce Exposure" Enterprise Strategy Group, February 2023. https://query.prod.cms.rt.microsoft.com/cms/api/am/binary/RWXwKT

[4]The Total Economic Impact™ of Microsoft 365 E3, a commissioned study conducted by Forrester Consulting, October 2022. https://query.prod.cms.rt.microsoft.com/cms/api/am/binary/RE5970p


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