Microsoft Security solution orientation guide



Microsoft 365 E5



Get the most value from your subscription

With Microsoft 365 E5, you gain access to advanced products and features for stopping threats, protecting data and identities, and ensuring compliance and privacy.



Microsoft Purview

Safeguard data with comprehensive solutions for information protection, data governance, risk management, and compliance.

Microsoft Priva

Protect personal data, automate risk mitigation, and manage subject rights requests at scale.



Microsoft 365 Defender

Elevate your defenses with unified visibility, investigation, and response across the kill chain.

Microsoft Entra

Enable smarter, real-time access decisions for all identities across hybrid, multicloud, and beyond.

Microsoft Intune

Get unified endpoint management for powerful data and device protection.

Orient yourself to the advanced security, compliance, and identity capabilities you now own and take the first steps toward putting them into action.

Threat protection & cloud security

Get unified visibility, investigation, and response across the kill chain with an industry-leading extended detection and response (XDR) solution



Microsoft 365 Defender

Defender for Office 365 helps secure your email and Microsoft Teams with advanced protection against phishing, ransomware, and other threats.

- · Native email security and XDR
- Unified detection and response to attacks
- Industry-leading Al-enabled detection capabilities

Defender for Endpoint safeguards your organization against malicious threats posed by email, links (URLs), and collaboration tools.

- Integrated workflows
- · Security for Android and iOS mobile devices
- · Behavioral analytics and machine learning

Defender for Identity detects and investigates advanced threats, compromised identities, and malicious insider actions.

- Identity posture assessments including analysis for identities most at risk
- Attack detection spanning the full lifecycle
- Immediate response to compromised identities

Defender for Cloud Apps secures your apps, protects your data, and elevates your app posture with software as a service (SaaS) security.

- Shadow IT discovery and control
- Protection for sensitive information in all apps
- Manages your SaaS app security posture and provides insights on Microsoft 365 app behaviors

Get started



Explore Microsoft Learn for free skilling and instruction you can use at your own pace.

Microsoft Defender

Learning paths and documentation



Learn more about the compliance and privacy solutions available as part of your Microsoft 365 E5 subscription.

Defender for Office 365
Defender for Endpoint

<u>Defender for Identity</u> <u>Defender for Cloud Apps</u>



Compliance & privacy

Keep data safe with unified governance, information protection, risk management, and compliance. Automate risk mitigation and manage subject rights requests at scale.



Microsoft Purview

Purview Insider Risk Management helps you intelligently identify, investigate, and take quick action on insider risks.

- Built-in privacy
- Rich insights with customizable machine learning
- · Collaboration on investigations

Purview Data Lifecycle Management gives you tools and capabilities to retain the content you need and delete the content that you don't.

- Built-in information governance
- · Intelligent capabilities
- Defensible policies

Purview Information Protection shows you which data is sensitive and business critical and helps you manage and protect it across your environment.

- · Built-in capabilities and extensible platform
- · Intelligent classifiers
- · Unified admin code

Purview Data Loss Prevention provides intelligent detection and control of sensitive information.

- Native protection
- Seamless deployment
- Integrated capabilities

Microsoft Priva

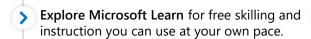
Priva Privacy Risk Management identifies privacy risks, automates risk mitigation, and helps employees make smart data-handling decisions.

- Identify critical privacy risks and conflicts
- Automate risk mitigation and prevent incidents
- Foster proactive privacy with greater awareness of and accountability for privacy incidents and risks

Priva Subject Rights Requests manages subject rights requests in an automated, secure, and auditable way.

- Automate data discovery and conflict detection
- Collaborate, review, and react securely and efficiently
- Integrate with your privacy ecosystem

Get started



Microsoft Purview

Training modules and documentation

Microsoft Priva

<u>Learning paths</u> and <u>documentation</u>

Microsoft Security

Learn more about the compliance and privacy solutions in your Microsoft 365 E5 subscription.

<u>Purview Insider Risk</u> <u>Management</u>

<u>Purview Data Lifecycle</u>

<u>Management</u>

Priva Privacy Risk Management <u>Purview Information</u>

Protection

Purview Data Loss

<u>Prevention</u>

Priva Subject Rights

Requests

Identity & management

Secure your environment with multicloud identity and access management. Enjoy easier endpoint management and powerful data and device protection.



Azure Active Directory, part of Microsoft Entra

Azure Active Directory provides single sign-on, multifactor authentication, and conditional access to guard against 99.9 percent of cybersecurity attacks.

- Strong authentication and risk-based adaptive access policies
- Quick and easy user sign-in experience
- Automated identity governance and unified identity management across cloud and on-premises apps

Microsoft Intune

Microsoft Intune helps you do more with less by consolidating your endpoint and security management tools and optimizing performance across devices. Mitigate threats to devices, protect corporate data, and improve compliance with advanced security features.

- · Cross-platform endpoint management and built-in endpoint security
- Mobile application management and Microsoft Configuration Manager to manage on-premises endpoints
- Endpoint analytics

Get started

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Azure Active Directory
Learning paths and documentation

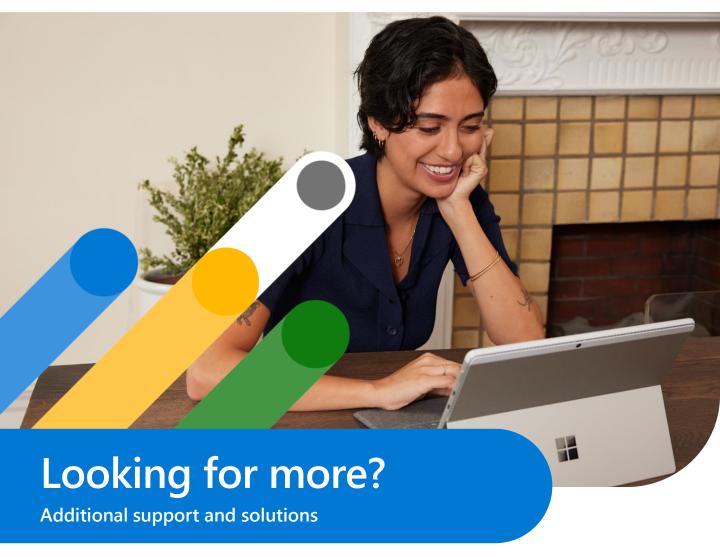
Microsoft Intune
<u>Learning paths</u> and <u>documentation</u>

Learn more about the identity and management solutions available as part of your Microsoft 365 E5 subscription.

Azure Active Directory, part of Microsoft Entra

Microsoft Intune





Work with Microsoft FastTrack

FastTrack provides remote expert guidance to help you to deploy your Microsoft 365 security capabilities.

Visit FastTrack for Microsoft 365 Security

Get support from a certified Microsoft partner

Our partners play a vital role in protecting Microsoft customers and have expertise across many disciplines.

Find a security partner

Add Microsoft Sentinel for integrated threat protection with SIEM and XDR

Empower your defenders to effectively secure your digital estate by combining security information and event management (SIEM) and XDR.

Learn about Microsoft Sentinel