

Microsoft 365 Enterprise

February 2020

@AaronDinnage



Microsoft 365 Enterprise Benefits

Productivity Server Licenses

Install SharePoint, Exchange, and Skype for Business Server, on dedicated hardware (not multi-tenant), for use by Microsoft 365 E3 and E5 licensed users.

Office Device Licenses

One traditional Office Professional Plus device install for each existing Software Assurance (SA) user, and new users up to the number of existing from SA users.

FastTrack

FastTrack helps customers deploy Microsoft 365. Customers with 150+ eligible licenses can use FastTrack at no additional cost for the life of their subscription.

Additional Licensing

Power Automate

Power Apps

Multi-Geo

Workplace Analytics

Additional Storage

Project Online

Visio Online

Microsoft Managed Desktop

Calling Plans

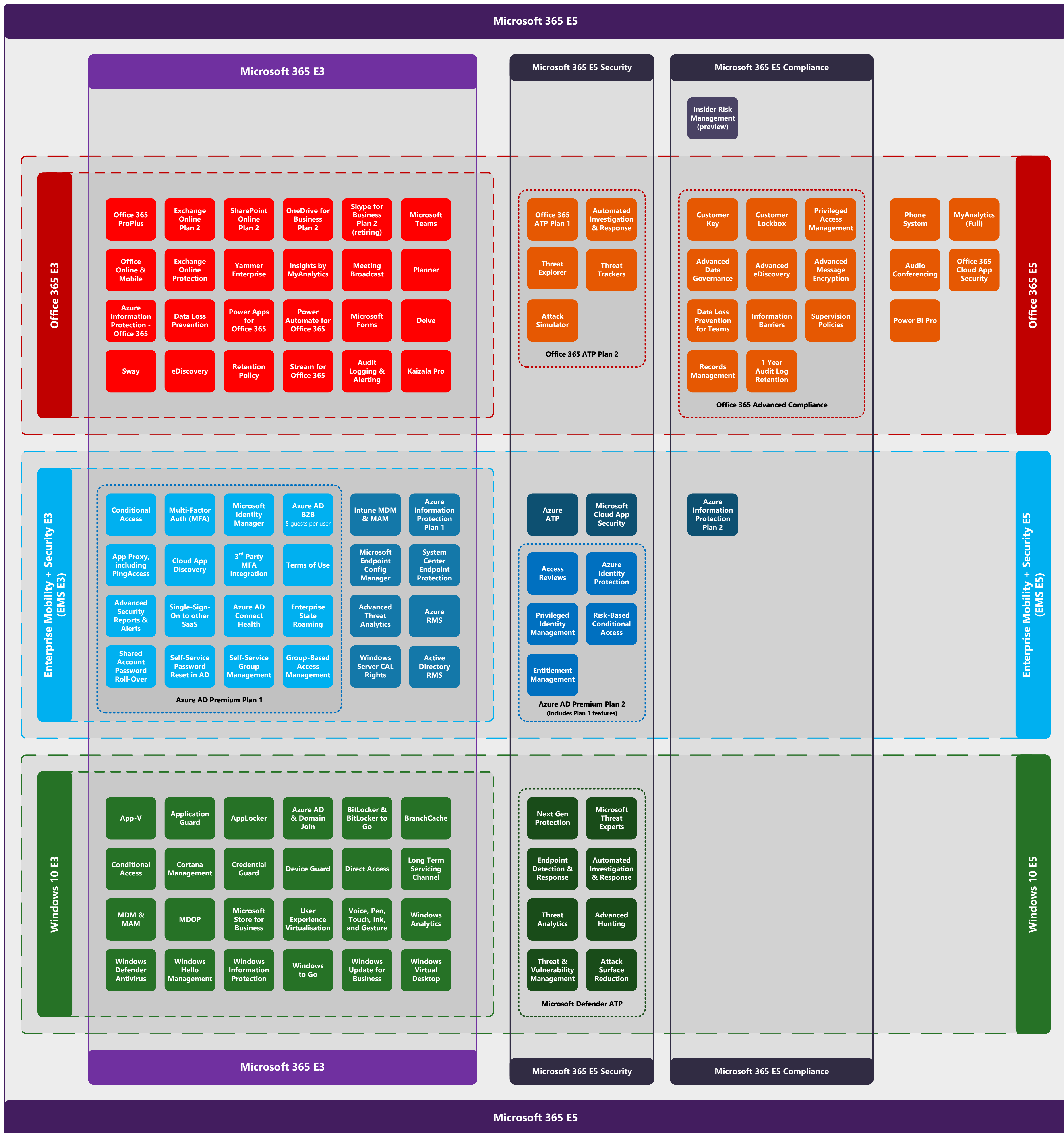
Microsoft Forms Pro

Additional Licensing

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Microsoft 365 Enterprise Common Features

<p>Productivity Server Licenses</p> <p>Install SharePoint, Exchange, and Skype for Business Server, on dedicated hardware (not multi-tenant), for use by Microsoft 365 E3 and E5 licensed users.</p>	<p>Office Device Licenses</p> <p>One traditional Office Professional Plus device install for each existing Software Assurance (SA) user, and new users up to the number of existing from SA users.</p>	<p>FastTrack</p> <p>FastTrack helps customers deploy Microsoft 365. Customers with 150+ eligible licenses can use FastTrack at no additional cost for the life of their subscription.</p>
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Add-ons

Power Automate	Power Apps	Multi-Geo	Workplace Analytics	Additional Storage	Project Online	Visio Online	Microsoft Managed Desktop	Calling Plans	Microsoft Forms Pro
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Microsoft 365 Enterprise (F1-E3-E5)

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Microsoft 365 F1

Office 365

- Office Online
- Exchange Online Kiosk (2 GB)
- SharePoint Online Kiosk
- OneDrive for Business F1 (2 GB)
- Skype for Business Plan 1 (retiring)
- Microsoft Teams
- Office Mobile
- Exchange Online Protection
- Stream (Consume)
- Power Apps (Consume)
- Power Automate (Consume)
- Microsoft Forms (Consume)
- Yammer Enterprise
- Sway
- Kaizala Pro
- Planner
- Alert Policies

Office 365 F1 limitations:

- No Outlook access, no voicemail.
- Users cannot be administrators.
- Users don't add SharePoint storage.
- No OneDrive for Business sync.
- Cannot create Teams meetings.
- No Skype desktop or app sharing.
- Cannot schedule Skype meetings.
- No access to productivity servers.

Enterprise Mobility + Security (EMS)

Microsoft 365 F1 includes the features of *EMS E3* but not Enterprise CAL equivalent rights.

Windows 10

Microsoft 365 F1 users are entitled to local installs of *Windows 10 E3* with Azure Active Directory activation.

Microsoft 365 F1 does not include:

- KMS activation
- Re-imaging rights
- Downgrade rights
- Long Term Servicing Channel (LTSC) rights
- Microsoft Desktop Optimization Pack (MDOP)
- Virtualization rights other than WVD

Microsoft 365 E3

Office 365

- Office 365 ProPlus
- Exchange Online Plan 2
- SharePoint Online Plan 2
- OneDrive for Business Plan 2
- Skype for Business Plan 2 (retiring)
- Delve
- Retention Policy
- Data Loss Prevention
- Audit Logging
- Insights by MyAnalytics
- Meeting Broadcast
- Azure Information Protection - Office 365
- eDiscovery
- Stream for Office 365
- Power Apps for Office 365
- Power Automate for Office 365
- Microsoft Forms (Publish)

Enterprise Mobility + Security (EMS)

Azure AD Premium Plan 1

- Intune MDM & MAM
- Azure Information Protection Plan 1
- Conditional Access
- Multi-Factor Auth (MFA)
- Microsoft Identity Manager
- Azure AD B2B (5 guests per user)
- Microsoft Endpoint Config Manager
- System Center Endpoint Protection
- App Proxy, including PingAccess
- Cloud App Discovery
- 3rd Party MFA Integration
- Terms of Use
- Advanced Threat Analytics
- Azure RMS
- Advanced Security Reports & Alerts
- Single-Sign-On to other SaaS
- Azure AD Connect Health
- Enterprise State Roaming
- Windows Server CAL Rights
- Active Directory RMS
- Shared Account Password Roll-Over
- Self-Service Password Reset in AD
- Self-Service Group Management
- Group-Based Access Management

Windows 10

- App-V
- Application Guard
- AppLocker
- Azure AD & Domain Join
- BitLocker & BitLocker to Go
- BranchCache
- Conditional Access
- Cortana Management
- Credential Guard
- Device Guard
- Direct Access
- Long Term Servicing Channel
- MDM & MAM
- MDOP
- Microsoft Store for Business
- User Experience Virtualisation
- Voice, Pen, Touch, Ink, and Gesture
- Windows Analytics
- Windows Defender Antivirus
- Windows Hello Management
- Windows Information Protection
- Windows to Go
- Windows Update for Business
- Windows Virtual Desktop

Microsoft 365 E5

Office 365

Microsoft 365 E5 Security

- Office 365 ATP Plan 1
- Automated Investigation & Response
- Threat Explorer
- Threat Trackers
- Attack Simulator
- Office 365 ATP Plan 2

Microsoft 365 E5 Compliance

- Insider Risk Management (preview)
- Customer Key
- Customer Lockbox
- Privileged Access Management
- Phone System
- MyAnalytics (Full)
- Advanced Data Governance
- Advanced eDiscovery
- Advanced Message Encryption
- Audio Conferencing
- Office 365 Cloud App Security
- Data Loss Prevention for Teams
- Information Barriers
- Supervision Policies
- Power BI Pro
- Records Management
- 1 Year Audit Log Retention
- Office 365 Advanced Compliance

Enterprise Mobility + Security (EMS)

Azure AD Premium Plan 2

- Azure ATP
- Microsoft Cloud App Security
- Azure Information Protection Plan 2
- Access Reviews
- Azure Identity Protection
- Privileged Identity Management
- Risk-Based Conditional Access
- Entitlement Management

Windows 10

Microsoft Defender ATP

- Next Gen Protection
- Microsoft Threat Experts
- Endpoint Detection & Response
- Automated Investigation & Response
- Threat Analytics
- Advanced Hunting
- Threat & Vulnerability Management
- Attack Surface Reduction

Microsoft 365 E5 Security

Microsoft 365 E5 Compliance

Microsoft 365 Enterprise Benefits

- Productivity Server Licenses**: Install SharePoint, Exchange, and Skype for Business Server, on dedicated hardware (not multi-tenant), for use by Microsoft 365 E3 and E5 licensed users.
- Office Device Licenses**: One traditional Office Professional Plus device install for existing Software Assurance (SA) users, and new users up to the number of existing from SA users.
- FastTrack**: FastTrack helps customers deploy Microsoft 365. Customers with 150+ eligible licenses can use FastTrack at no additional cost for the life of their subscription.

Additional Licensing

- Microsoft Managed Desktop**: Microsoft Managed Desktop (MMD) is an add-on to Microsoft 365 E5 Security that delivers a modern managed desktop directly from, and supported by Microsoft.
- Power Automate**: Microsoft 365 plans include Power Automate for Office 365. Additional Power Automate licensing can provide more runs per month, Common Data Service integration, and connectivity to LOB services.
- Power Apps**: Microsoft 365 plans include Power Apps for Office 365. Additional Power Apps licensing and can provide model-driven apps and Common Data Service integration.
- Workplace Analytics**: Use Workplace Analytics to identify collaboration patterns that impact productivity, workforce effectiveness, and employee engagement.
- Additional Storage**: Top-ups to the included storage in Office 365 can be purchased at cost-effective rates.
- Project Online**: A complete cloud-based project and portfolio management solution, and provides a way to move MS Project software licensing to a user subscription.
- Visio Online**: Allows users to work with Visio diagrams directly in the browser, and provides a way to move Visio software licensing to a user subscription.
- Calling Plans**: Calling Plans are an add-on to Phone System (part of Office 365 E5) which provide users with fully-featured public telephone numbers directly from Office 365.
- Multi-Geo**: Multi-Geo allows you spread your Office 365 deployment around the globe, placing workloads closer to your users, within a single logical tenancy.
- Microsoft Forms Pro**: Microsoft Forms Pro builds on Microsoft Forms by adding new capabilities for capturing different and more complex data, and analyzing that data with Power BI.

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Office 365 F1

Office Online	Exchange Online Kiosk (2 GB)	SharePoint Online Kiosk	OneDrive for Business F1 (2 GB)
Office Mobile	Exchange Online Protection	Skype for Business Plan 1 (retiring)	Microsoft Teams
Stream (Consume)	Power Apps (Consume)	Power Automate (Consume)	Microsoft Forms (Consume)
Yammer Enterprise	Sway	Kaizala Pro	Planner

Alert Policies

- Office 365 F1 limitations:
- No Outlook access, no voicemail.
 - Users cannot be administrators.
 - Users don't add to storage.
 - No OneDrive for Business sync.
 - Cannot create Teams meetings.
 - No Skype desktop/app sharing.
 - Cannot schedule meetings.
 - No access to productivity servers.

Office 365 F1

Enterprise Mobility + Security for Microsoft 365 F1 (EMS E3 for Microsoft 365 F1)

Microsoft 365 F1 includes the features of EMS E3 but not Enterprise CAL equivalent rights.

Enterprise Mobility + Security for Microsoft 365 F1 (EMS E3 for Microsoft 365 F1)

Windows 10 E3 for Microsoft 365 F1

Microsoft 365 F1 users are entitled to local installs of Windows 10 E3 with Azure Active Directory activation.

Microsoft 365 F1 does not include:

- KMS activation
- Re-imaging rights
- Downgrade rights
- Long Term Servicing Channel (LTSC) rights
- Microsoft Desktop Optimization Pack (MDOP)
- Virtualization rights other than WVD

Windows 10 E3 for Microsoft 365 F1

Microsoft 365 E3

Office 365 E3

Office 365 ProPlus	Exchange Online Plan 2	SharePoint Online Plan 2	OneDrive for Business Plan 2
Office Mobile	Exchange Online Protection	Yammer Enterprise	Insights by MyAnalytics
Office Online	Data Loss Prevention	Power Apps for Office 365	Power Automate for Office 365
Sway	eDiscovery	Retention Policy	Stream for Office 365
Skype for Business Plan 2 (retiring)	Microsoft Teams	Microsoft Forms	Delve
Meeting Broadcast	Planner	Audit Logging & Alerting	Kaizala Pro

Office 365 E3

Enterprise Mobility + Security E3 (EMS E3)

Intune MDM & MAM	Azure Information Protection Plan 1	Advanced Threat Analytics	Azure RMS
Microsoft Endpoint Config Manager	System Center Endpoint Protection	Windows Server CAL Rights	Active Directory RMS
Conditional Access	Multi-Factor Auth (MFA)	Microsoft Identity Manager	Azure AD B2B 5 guests per user
App Proxy, including PingAccess	Cloud App Discovery	3rd Party MFA Integration	Terms of Use
Advanced Security Reports & Alerts	Single-Sign-On to other SaaS	Azure AD Connect Health	Enterprise State Roaming
Shared Account Password Roll-Over	Self-Service Password Reset in AD	Self-Service Group Management	Group-Based Access Management

Azure AD Premium Plan 1

Enterprise Mobility + Security E3 (EMS E3)

Windows 10 E3

App-V	Application Guard	AppLocker	Azure AD & Domain Join
BitLocker & BitLocker to Go	BranchCache	Conditional Access	Cortana Management
Credential Guard	Device Guard	Direct Access	Long Term Servicing Channel
MDM & MAM	MDOP	Microsoft Store for Business	User Experience Virtualisation
Voice, Pen, Touch, Ink, and Gesture	Windows Analytics	Windows Defender Antivirus	Windows Hello Management
Windows Information Protection	Windows to Go	Windows Update for Business	Windows Virtual Desktop

Windows 10 E3

Microsoft 365 E3

Microsoft 365 E5

Office 365 E5

Enterprise Mobility + Security E5 (EMS E5)

Windows 10 E5

- Phone System
- Audio Conferencing
- Power BI Pro
- MyAnalytics (Full)
- Office 365 Cloud App Security

Microsoft 365 E5 Compliance

Microsoft 365 E5 Compliance

Insider Risk Management (preview)

- Customer Key
 - Customer Lockbox
 - Privileged Access Management
 - Records Management
 - Advanced Data Governance
 - Advanced eDiscovery
 - Advanced Message Encryption
 - 1 Year Audit Log Retention
 - Data Loss Prevention for Teams
 - Information Barriers
 - Supervision Policies
- Office 365 Advanced Compliance

Azure Information Protection Plan 2

Microsoft 365 E5 Security

Microsoft 365 E5 Security

- Office 365 ATP Plan 1
 - Automated Investigation & Response
 - Attack Simulator
 - Threat Explorer
 - Threat Trackers
- Office 365 ATP Plan 2

- Access Reviews
 - Azure Identity Protection
 - Risk-Based Conditional Access
 - Azure ATP
 - Privileged Identity Management
 - Entitlement Management
 - Microsoft Cloud App Security
- Azure AD Premium Plan 2 (includes Plan 1 features)

- Next Gen Protection
 - Microsoft Threat Experts
 - Threat Analytics
 - Advanced Hunting
 - Endpoint Detection & Response
 - Automated Investigation & Response
 - Threat & Vulnerability Management
 - Attack Surface Reduction
- Microsoft Defender ATP

Office 365 E5

Enterprise Mobility + Security E5 (EMS E5)

Windows 10 E5

Office 365 E3

Office 365 ProPlus	Exchange Online Plan 2	SharePoint Online Plan 2	OneDrive for Business Plan 2	Skype for Business Plan 2 (retiring)	Microsoft Teams
Office Mobile	Exchange Online Protection	Yammer Enterprise	Insights by MyAnalytics	Meeting Broadcast	Planner
Office Online	Data Loss Prevention	Power Apps for Office 365	Power Automate for Office 365	Microsoft Forms	Delve
Sway	eDiscovery	Retention Policy	Stream for Office 365	Audit Logging & Alerting	Kaizala Pro

Office 365 ATP Plan 1	Automated Investigation & Response
Threat Explorer	Threat Trackers
Attack Simulator	

Office 365 ATP Plan 2

Customer Key	Customer Lockbox	Privileged Access Management
Advanced Data Governance	Advanced eDiscovery	Advanced Message Encryption
Data Loss Prevention for Teams	Information Barriers	Supervision Policies
Records Management	1 Year Audit Log Retention	

Office 365 Advanced Compliance

Phone System	MyAnalytics (Full)
Audio Conferencing	Office 365 Cloud App Security
Power BI Pro	

Office 365 E5

Enterprise Mobility + Security E3 (EMS E3)

Conditional Access	Multi-Factor Auth (MFA)	Microsoft Identity Manager	Azure AD B2B (5 guests per user)
App Proxy, including PingAccess	Cloud App Discovery	3rd Party MFA Integration	Terms of Use
Advanced Security Reports & Alerts	Single-Sign-On to other SaaS	Azure AD Connect Health	Enterprise State Roaming
Shared Account Password Roll-Over	Self-Service Password Reset in AD	Self-Service Group Management	Group-Based Access Management

Azure AD Premium Plan 1

Intune MDM & MAM	Azure Information Protection Plan 1
Microsoft Endpoint Config Manager	System Center Endpoint Protection
Advanced Threat Analytics	Azure RMS
Windows Server CAL Rights	Active Directory RMS

Azure ATP	Microsoft Cloud App Security	Azure Information Protection Plan 2
Access Reviews	Azure Identity Protection	
Privileged Identity Management	Risk-Based Conditional Access	
Entitlement Management		

Azure AD Premium Plan 2

Enterprise Mobility + Security E5 (EMS E5)

Windows 10 E3

App-V	Application Guard	AppLocker	Azure AD & Domain Join	BitLocker & BitLocker to Go	BranchCache
Conditional Access	Cortana Management	Credential Guard	Device Guard	Direct Access	Long Term Servicing Channel
MDM & MAM	MDOP	Microsoft Store for Business	User Experience Virtualisation	Voice, Pen, Touch, Ink, and Gesture	Windows Analytics
Windows Defender Antivirus	Windows Hello Management	Windows Information Protection	Windows to Go	Windows Update for Business	Windows Virtual Desktop

Next Gen Protection	Microsoft Threat Experts
Endpoint Detection & Response	Automated Investigation & Response
Threat Analytics	Advanced Hunting
Threat & Vulnerability Management	Attack Surface Reduction

Microsoft Defender ATP

Windows 10 E5

Microsoft 365 E3

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Sway	eDiscovery	Retention Policy	Stream for Office 365	Audit Logging & Alerting	Kaizala Pro

Office 365 E3

Microsoft 365 E3

Microsoft 365 E3

Microsoft 365 E5

Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	
Office 365 ATP Plan 1	Automated Investigation & Response	Customer Key	Customer Lockbox
Threat Explorer	Threat Trackers	Privileged Access Management	Phone System
Attack Simulator		Advanced Data Governance	Advanced eDiscovery
		Advanced Message Encryption	MyAnalytics (Full)
		Data Loss Prevention for Teams	Information Barriers
		Supervision Policies	Audio Conferencing
		Records Management	1 Year Audit Log Retention
			Office 365 Cloud App Security
			Power BI Pro
Office 365 ATP Plan 2		Office 365 Advanced Compliance	
Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	

Office 365 E5

Microsoft 365 E5

Microsoft 365 E5

Enterprise Mobility + Security E3 (EMS E3)

Conditional Access	Multi-Factor Auth (MFA)	Microsoft Identity Manager	Azure AD B2B 5 guests per user	Intune MDM & MAM	Azure Information Protection Plan 1
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Azure AD Premium Plan 1					

Microsoft 365 E3

Microsoft 365 E3

Enterprise Mobility + Security E5 (EMS E5)

Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	
Azure ATP	Microsoft Cloud App Security	Azure Information Protection Plan 2	
Access Reviews	Azure Identity Protection		
Privileged Identity Management	Risk-Based Conditional Access		
Entitlement Management			
Azure AD Premium Plan 2			
Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	

Microsoft 365 E5

Microsoft 365 E5

Windows 10 E3

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Windows Defender Antivirus	Windows Hello Management	Windows Information Protection	Windows to Go	Windows Update for Business	Windows Virtual Desktop

Microsoft 365 E3

Microsoft 365 E3

Windows 10 E5

Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	
Next Gen Protection	Microsoft Threat Experts		
Endpoint Detection & Response	Automated Investigation & Response		
Threat Analytics	Advanced Hunting		
Threat & Vulnerability Management	Attack Surface Reduction		
Microsoft Defender ATP			
Microsoft 365 E5 Security		Microsoft 365 E5 Compliance	

Microsoft 365 E5

Microsoft 365 E5