

Microsoft Exchange Online

Exchange Online

Messaging is now a mission-critical application for business—but delivering a feature-rich messaging service is challenging. Regulatory requirements are becoming increasingly complex. Merger and divestiture activities require rapid adjustment of service capacity. Good technical expertise is in high demand. And the “buy versus build” economics are changing.

A compelling solution to this challenge is Microsoft® Exchange Online,¹ a Microsoft-hosted enterprise messaging service based on Microsoft Exchange Server. Exchange Online helps deliver the messaging protection your company demands and the anywhere² access employees want. Exchange Online leverages our knowledge of Microsoft products, best practices developed with customers and partners, and experience operating Microsoft internal corporate messaging to deliver a world-class, mission-critical service. Microsoft handles setup, provisioning, ongoing maintenance and upgrades of your Exchange Server infrastructure, reducing your team’s IT workload and freeing IT resources to focus on core strategic initiatives that move your business forward.

How It Works

Exchange Online leverages geographically dispersed data centers. Each data center houses a reliable redundant infrastructure needed to support the service. Exchange Online helps simplify IT management by removing customers’ need to deploy, configure, monitor and update/upgrade an e-mail solution on premises. For customers with on-premises Active Directory®, the Directory Synchronization tool helps keep your on-premises and online Active Directories in sync. This enables IT departments to support a mix of users from both the on-premises e-mail server and those using the online service. Microsoft provides migration tools that help move your company mailbox data into the Microsoft Online environment, which means your enterprise can be up and running with Exchange Online quickly.

Microsoft offers a comprehensive messaging solution with a simple per-user monthly fee. Key features include:

- 25-gigabyte (GB) mailbox allocated for each user
- Shared calendar, contacts, and tasks
- Microsoft Office Outlook® 2007 and Outlook 2003 connectivity, including Outlook Anywhere
- POP client connectivity
- Browser-based Outlook Web Access
- Cost-saving “deskless worker” licensing for employees who use a company PC on a limited basis
- Virus/spam filtering via Microsoft Forefront™ Online Security for Exchange
- Push e-mail, calendar, contacts, GAL integration, and tasks for Exchange ActiveSync® enabled devices, including Windows Mobile® 6.0 and above, iPhone 2.0, and many Nokia phones
- Multiple support options for BlackBerry users
- Built-in business continuity and disaster recovery capabilities
- 99.9% scheduled uptime with financially backed service level agreements
- HTTPS connections to help keep Internet access more secure
- 24/7 Web form and phone-based Tier-2 support for IT administrators
- Sign In application for single sign-on capability
- Directory Synchronization tool to synchronize on-premise and Microsoft Online Active Directory directory service
- Email coexistence enables customers to maintain both on-premises Exchange Server mailboxes and Exchange Online mailboxes in an integrated email environment.
- Migration tools to help move your current mailbox data into the online environment
- Available in 20 countries

¹ This document describes the Microsoft Exchange Online Standard offering only.

² Wherever an Internet connection is available.



Microsoft®
Online Services

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|--------------------------------|--|
| Standard Parameters | 25 GB of mailbox storage allocated for each user |
| | E-mail, shared calendar and contacts |
| | Use of HTTPS helps keep Internet access secure |
| | Virus/spam filtering via Microsoft Forefront Online Security for Exchange |
| | Single sign-on capability via Sign In application |
| | 24/7 Web form and phone-based Tier 2 support for IT administrators |
| | User subscription fee |
| Deskless Worker License | Low cost offering to users who do not currently have messaging capabilities |
| | Outlook Web Access Light, 500 MB mailbox, Global Address List (GAL) access, Contacts |
| Client Support | Microsoft Office Outlook 2007 and Outlook 2003 via Outlook Anywhere |
| | Outlook Web Access with Internet Explorer® 6.0 or later or Firefox 3.0 or later |
| | Support for POP client connectivity |
| Mobility | Push e-mail, calendar, contacts, tasks and calendar with GAL integration, remote password reset and device wipe. Compatible with devices that use Exchange ActiveSync®, including Microsoft Windows Mobile 6.0 and above; iPhone 2.0, and many Nokia phones. |
| | Support for BlackBerry devices that use Microsoft's Hosted BlackBerry service or BIS. |
| Data Protection Service | Continuous replication of data for off-site backup |
| | Deleted item retention and deleted mailbox recovery |
| | Business continuity and disaster recovery |
| Security | Regular security assessments |
| | Continuous intrusion monitoring and detection |
| Service Level Agreements | 99.9% scheduled uptime with financially backed service level agreements |
| Migration Tools | Migrate POP/IMAP and Exchange Server mailbox data to Exchange Online |
| Directory Synchronization Tool | This Microsoft tool can synchronize your on-premise Active Directory with the Microsoft Online Active Directory |
| E-mail Coexistence | Email coexistence enables customers to maintain both on-premises Exchange Server mailboxes and Exchange Online mailboxes in an integrated email environment. |
| Administration Center | Centralized, Web-based access for configuration and administration of Exchange Online services, including mailboxes, user settings, distribution lists, company settings, and staff settings |
| | Administrators download Directory Synchronization, Migration, and Sign In tools here |
| Sign In Application | Provides single sign-on capability and access to all Microsoft Online Services |
| International Availability | Exchange Online is available in 20 countries |

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