

Exchange Server SE Migration Consulting

Online and onsite expertise to help you migrate quickly and affordably to Microsoft Exchange SE



Exchange Server SE is an on-premises version of Exchange that supports hybrid deployments with Office 365 Exchange Online. A key enhancement is support for Windows Server 2019 Core, which minimizes the surface area exposed to malware attack and eliminates unneeded services that waste resources. Improvements over Exchange Server 2016 include enhanced security and compliance, higher performance and scale, and a variety of new email client features. (Exchange SE was formerly branded Exchange Server 2019.)

The Mailbox and Edge Transport server roles for Exchange Server SE require Windows Server 2019 Standard or Datacenter. In addition, Exchange SE no longer includes the Unified Messaging (UM) role, and so does not provide voicemail or auto attendant services. If you are upgrading from Exchange 2013 or Exchange 2016 and have deployed UM services, Microsoft advises that you move to Microsoft Cloud Voicemail Service in Office 365. Skype for Business 2019 uses this voice service for Exchange Server SE mailboxes. Generally, migration to Exchange SE can require an all-out modernization effort.

Progent can help with any phase of your Exchange SE migration including site preparation, project planning and management, pilot testing on premises or at Progent's test lab, server virtualization, cloud integration, and IT staff training. You can outsource or co-source any mix of services with Progent.

Examples of Progent's Exchange SE Migration Services

Progent offers a full range of services to help with your Exchange 2019 migration. These include:

- Configure Windows Server 2019 Core to host Exchange SE
- Integrate Exchange SE with Skype for Business 2019 for voice messaging services
- Design, test and troubleshoot mailbox migration; create scripts for copying data; test mail flow
- Update file paths, DNS settings, Registry, and MAPI over HTTP
- Prep AD (Active Directory) schema, domain and forest for Exchange SE
- Create CSR and procure and install certs
- Integrate Apple iPhones and iPads, Android and Windows smart phones and tablets
- Configure DAGs, CAS services, IIS, firewalls, backup/recovery, security policies
- Plan and implement MCDB solid state caching for Database Availability Groups
- Set up TLS 1.2 transport protocol for security and compliance
- Design and configure Windows Hyper-V virtualization

Online Consulting Experts

Progent specializes in delivering advanced consulting solutions online and Progent's Microsoft-certified experts have provided cost-effective remote expertise to companies in every state in the U.S. Progent's clients include large enterprises, ISPs, local and state governments, small and mid-size businesses, and home offices. Remote support saves travel costs, resolves problems faster than onsite service, and streamlines the coordination of large project teams. Progent also offers on-prem support in major metro areas throughout the U.S.

For more information, call 1-800-993-9400 or send email to information@Progent.com

SERVICES

- Migration to Exchange SE from Exchange 2003, 2007, 2010, 2013 or 2016
- On-prem, multi-site, hosted, or hybrid on-prem/cloud solutions
- Integrate Windows Server 2019
- Integrate Skype for Business 2019 for voicemail service
- Business benefit analysis, test lab services, project planning, deployment, troubleshooting, and performance optimization
- Full project management
- Inventory and prepare your current system for the migration
- Prepare PowerShell commands
- Set up AD schema and servers
- Configure server roles, move mailboxes, obtain and deploy certificates, move your public folders, switch namespaces
- Edit DNS settings, configure firewalls, design security groups, set up auditing
- Integrate iPhones and iPads, Androids, Windows Phones
- Deploy Disk Availability Groups or CAS array for fault tolerance
- Windows Hyper-V virtualization
- Set up MCDB cache for DAGs
- Integrate Exchange SE with SharePoint Server SE

BENEFITS

- Minimize costs and business disruption by working with top-tier consultants from Progent's certified Exchange team
- Save more money and finish your migration project faster by taking advantage of Progent's remote consulting services