# **System Requirements**

# SAS® Add-In 8.2 for Microsoft Office

## **Basic Installation Requirements**

Platform	Installation Space Required	Minimum Recommended RAM
Microsoft Windows	400 MB	2 GB
Microsoft Windows for x64	400 MB	2 GB

# **Supported Operating Systems**

SAS Add-In for Microsoft Office is supported on the following platforms:

- Microsoft Windows Server 2012
- Microsoft Windows Server 2012 R2
- Microsoft Windows Server 2016 Datacenter with Desktop Experience, Essentials
  Edition, and Standard with Desktop Experience (64-bit version) on the x64 chip family
- Microsoft Windows Server 2019
- Microsoft Windows 8.1 Professional and Enterprise (both 32-bit and 64-bit versions)
- Microsoft Windows 10 Professional and Enterprise (both 32-bit and 64-bit versions)

**Note:** For information about SAS supported operating systems, use the menus to see support information for SAS 9.4 on the following web page: SAS supported operating systems.

#### Additional Software Requirements

One of the following versions of Microsoft Office is required:

- Microsoft Office 2010 (32-bit or 64-bit)
- Microsoft Office 2013 (32-bit or 64-bit)
- Microsoft Office 2016 (32-bit or 64-bit)
- Microsoft Office 2019 (32-bit or 64-bit)
- Microsoft 365 (32-bit or 64-bit) (Desktop installation only)

The SAS Add-In for Microsoft Office is available as either a 32-bit or a 64-bit application. If you are using 32-bit Microsoft Office, you must use the 32-bit version of the SAS Add-In for Microsoft Office. If you are using 64-bit Microsoft Office, you must use the 64-bit version of SAS Add-In for Microsoft Office.

The SAS Add-In for Microsoft Office supports Microsoft Office desktop clients that are deployed from Microsoft 365 or on-premise deployment systems. Microsoft Office web applications that are browser-based are not supported.

### **System Requirements**

The SAS Deployment Wizard is used to ensure that a computer onto which you would like to install SAS Add-In for Microsoft Office software meets the minimum system software requirements. Space requirements will vary depending upon the third-party components and the individual files on your computer that need to be updated.

The SAS Deployment Wizard will inform you of the components that do not meet the minimum system requirements before updating them. The SAS Deployment Wizard will install these components if you do not already have them installed on your system:

- Microsoft .NET Framework 4.7.1
- Microsoft Windows Installer 3.1
- Microsoft Runtime Components 2013
- Microsoft Runtime Components 2017
- Microsoft Visual Studio Tools for Office 10.0

**Note:** Though the SAS Deployment Wizard will install the Microsoft .NET Framework version listed above, SAS Add-In 8.x for Microsoft Office is supported with Microsoft .NET Framework 4.7.1 or later version in the .NET 4.x family.

### **Additional Requirement Information**

*Note:* SAS Add-In 8.2 for Microsoft Office supports SAS 9.2, SAS 9.3 and SAS 9.4.

To run SAS Add-In for Microsoft Office after it is installed, you must have one of the following configurations:

- SAS Foundation installed on the client machine (local configuration)
- A metadata connection to a SAS Metadata Server and SAS Workspace Server with SAS/Integration Technologies (remote configuration)

The SAS Add-In for Microsoft Office provides access to a wide range of SAS features and technologies including:

- SAS Visual Analytics (see https://support.sas.com for SAS Visual Analytics version support. Requires DirectX11; DirectX9C is recommended for performance.)
- SAS Studio (3.7-3.8. Requires Internet Explorer 11 or later.)
- SAS Stored Process Server
- SAS Enterprise Guide
- SAS Web Report Studio
- SAS OLAP Server
- SAS Enterprise Miner
- SAS Forecast Server
- SAS Grid Manager

Use of these additional products with the SAS Add-In for Microsoft Office is optional. Refer to the SAS Add-In for Microsoft Office online help for more information about which features require which products.