

## **Platform Support Matrix**

SAP Business One, version for SAP HANA  
Document Version: 1.20 – 2018-05-15

**CUSTOMER**

# **SAP Business One, version for SAP HANA Platform Support Matrix**

**Release 9.0 and higher**



# Typographic Conventions

Type Style	Description
<i>Example</i>	Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options. Textual cross-references to other documents.
<b>Example</b>	Emphasized words or expressions.
EXAMPLE	Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE.
Example	Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools.
<b>Example</b>	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<Example>	Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system.
EXAMPLE	Keys on the keyboard, for example, F2 or ENTER.

# Document History

Version	Date	Change
1.0	2014-02-12	Release Version
1.01	2014-07-08	SAP Business One 9.1 added to the overview list as well as support information on Microsoft Windows Server 2012 R2 and Windows 8.1
1.02	2014-08-25	Windows Server 2012 R2 and Windows Server 8.1 support information added
1.03	2014-09-16	Database information updated
1.04	2014-09-24	Microsoft Office 365 support information added
1.05	2014-12-15	Supported server information updated
1.06	2015-01-20	SUSE Linux Enterprise Server 11 SP3 and SP12 support information added
1.07	2015-08-21	Planned platform support details added for SAP Business One 9.2
1.08	2015-11-25	SUSE Linux Enterprise Server 11 SP4 support information added
1.09	2015-12-03	Minor content corrections
1.10	2015-12-23	Web Browser Access support information added
1.11	2016-02-04	Minor content corrections
1.12	2016-04-26	SUSE Linux Enterprise Server 12 support information updated
1.13	2016-05-20	Microsoft Office 2016 support information and Microsoft .NET Framework 4.5.2 requirements added
1.14	2016-11-10	Windows Server 2008 support information updated relative to TLS 1.1 & 1.2
1.15	2017-02-16	Planned support change for SUSE® Linux Enterprise Server 12
1.16	2017-03-30	Removed versions prior to 9.0, Microsoft Windows Server 2003 versions, Microsoft Windows XP and Vista as no longer supported
1.17	2017-05-04	Microsoft® Windows Server 2008 R2, Service Pack 1 minimum requirement. SUSE® Linux Enterprise Server 12 SP1 planned support.
1.18	2017-06-20	Updated for Microsoft® SQL Server 2016 availability.
1.19	2017-08-23	Updated for SAP Business One 9.3, version for SAP HANA
1.20	2018-05-15	Support for SUSE® Linux Enterprise Server 12 SP3 for 9.3 as of PL04.

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# 1 Supported Platforms Overview

The overview of supported platforms for SAP Business One, version for SAP HANA® helps you plan your implementation or upgrade projects. It applies to all releases of **SAP Business One 9.0, version for SAP HANA and higher**.

## 1.1 Latest News

**August 23, 2017**      **SAP Business One 9.3, version for SAP HANA**  
SAP Business One 9.3, version for SAP HANA® is planned for release on August 28, 2017.

### 1.1.1 Disclaimer

- In general, only the **English** platform versions are supported. Platform versions in other languages are supported provided the issue is **not specific** to the platform version in a particular language.
- SAP Business One will no longer provide any support statements on virtualization software as we consider it the virtualization vendor's responsibility to ensure operating system compatibility. SAP Business One is running on virtualization software just as it is running on non-virtualized operating system platforms.
- SAP Business One will test only major versions of Microsoft's operating systems, databases and Office software products. Service Packs delivered by Microsoft in the course of a product's lifecycle will no longer be tested separately, but will automatically be officially supported for SAP Business One.
- If you encounter an issue with any of the Microsoft product Service Packs, SAP will solve this issue on a case-by-case basis as a bug (historically low rate of occurrence).
- For inquiries concerning supported platforms, open a ticket under component **SBO-CRO-PLT** via the [Support Launchpad for SAP Business One](#) page.

## 2 SAP Business One, version for SAP HANA

### 2.1 Server Platforms for SLES-based Server-side Components

Server Platforms	9.0	9.1	9.2	9.3
SUSE® Linux Enterprise Server 11 SP2 32 Bit (x86) / 64 Bit (x64)	X	X		
SUSE® Linux Enterprise Server 11 SP3 <sup>(1)</sup> 32 Bit (x86) / 64 Bit (x64)	X <sup>(4)</sup>	X <sup>(4)</sup>	X	X
SUSE® Linux Enterprise Server 11 SP4 <sup>(2)</sup> 32 Bit (x86) / 64 Bit (x64)		X <sup>(3)</sup>	X <sup>(3)</sup>	X
SUSE® Linux Enterprise Server 12 SP1 32 Bit (x86) / 64 Bit (x64)			X <sup>(5)</sup>	X
SUSE® Linux Enterprise Server 12 SP3 32 Bit (x86) / 64 Bit (x64)				X <sup>(6)</sup>

#### 2.1.1 Footnotes

<sup>(1)</sup> The use of SAP HANA Platform Edition 1.0 Revision Package 85.03 and higher requires the installation of SUSE Linux Enterprise Server 11 SP3.

<sup>(2)</sup> The use of SAP HANA Platform Edition 1.0 Revision Package 97.02 and higher requires the installation of SUSE Linux Enterprise Server 11 SP4.

<sup>(3)</sup> Supported as of *SAP Business One 9.1 PL10, version for SAP HANA* and *SAP Business One 9.2 PL00, version for SAP HANA*.

<sup>(4)</sup> Supported as of *SAP Business One 9.0 PL16, version for SAP HANA* and *SAP Business One 9.1 PL06, version for SAP HANA*.

<sup>(5)</sup> Supported as of *SAP Business One 9.2 PL08, version for SAP HANA*.

<sup>(6)</sup> Supported as of *SAP Business One 9.3 PL04, version for SAP HANA*.



**i** Note

SAP Business One does **not** support Itanium-based 64-bit (ia64) server platforms or any other UNIX derivate.

## 2.2 Server Platforms for Windows-based Server-side Components

Server Platforms	9.0	9.1	9.2	9.3
Microsoft® Windows Server 2008 <sup>(6, 11)</sup> – 32 Bit (x86) / 64 Bit (x64) (incl. Windows Terminal Services) – Standard & Enterprise Edition	X	X	<sup>(12)</sup>	
Microsoft® Windows Server 2008 R2 <sup>(2, 6, 11)</sup> – 64 Bit (x64) <sup>(3)</sup> (incl. Windows Terminal Services) – Standard & Enterprise Edition	X	X	X <sup>(13)</sup>	
Microsoft® Windows Server 2012 <sup>(11)</sup> – 64 Bit (x64) (incl. Windows Terminal Services) – Essentials, Standard & Datacenter Edition	X <sup>(7, 8)</sup>	X	X	X
Microsoft® Windows Server 2012 R2 <sup>(11)</sup> – 64 Bit (x64) (incl. Windows Terminal Services) – Essentials, Standard & Datacenter Edition	X <sup>(9)</sup>	X <sup>(10)</sup>	X	X
Microsoft® Windows Server 2016 <sup>(11)</sup> – 64 Bit (x64) (incl. Windows Terminal Services) – Essentials, Standard & Datacenter Edition			X <sup>(14)</sup>	X
Microsoft® Windows Small Business Server (SBS) 2008 <sup>(6)</sup> – 64 Bit (x64) <sup>(1)</sup> – Standard & Premium Edition	X	X		
Microsoft® Windows Small Business Server (SBS) 2011 – 64 Bit (x64) <sup>(4)</sup> – Standard & Essentials Edition <sup>(5)</sup>	X	X	X	

## 2.2.1 Footnotes

- <sup>(1)</sup> Unlike previous versions of Windows SBS, Windows SBS 2008 requires 64-bit hardware. However, if you purchased the Windows SBS 2008 Premium Edition, your second server can be 32-bit or 64-bit processor architecture.
- <sup>(2)</sup> According to Microsoft® Corp., Windows Server 2008 R2 only supports SQL Server 2005 Service Pack 3 and SQL Server 2008 Service Pack 1 and later versions.
- <sup>(3)</sup> Microsoft® Corp. has announced that Windows Server 2008 is the last 32-bit Windows operating system. Therefore, support for 32-bit processors (x86) has been removed from Windows Server 2008 R2.
- <sup>(4)</sup> Windows Small Business Server 2011 incorporates best-of-breed 64-bit product technologies. It supports a maximum of 75 users or devices.
- <sup>(5)</sup> Using Microsoft Windows Small Business Server 2011 Essentials Edition might make it necessary to additionally install the [Microsoft Windows Small Business Server 2011 Premium Add-On](#).
- <sup>(6)</sup> Microsoft® Corp. has defined the end of mainstream support for Windows Server 2008, Windows Server 2008 R2, and Windows Small Business Server (SBS) 2008 with **January 13, 2015**.
- <sup>(7)</sup> Note that support of Windows 8, Windows Server 2012, and SQL Server 2012 with *SAP Crystal Reports for SAP Business One - Design-time version* is only given with **SAP Crystal Reports 2013 for SAP Business One**.
- <sup>(8)</sup> Supported as of *SAP Business One 9.0 PL04, version for SAP HANA*.
- <sup>(9)</sup> Supported as of *SAP Business One 9.0 PL12, version for SAP HANA*.
- <sup>(10)</sup> Supported as of *SAP Business One 9.1 PL01, version for SAP HANA*.
- <sup>(11)</sup> **Microsoft .NET Framework 4.5.2** requires an operating system update to either Windows 7 SP1, Windows 8, Windows 8.1 Update, Windows Server 2008 SP2, Windows Server 2008 R2 SP1, Windows Server 2012, or Windows Server 2012 R2, both on the server as well as on the client workstations.
- <sup>(12)</sup> Windows Server 2008 support with SAP Business One 9.2 needed to be withdrawn because this particular operating system version does not support TLS 1.1 and higher. Its default setting is TLS 1.0 and may cause communication issues with backend systems in more recent Web browser versions. TLS 1.1 & TLS 1.2 are enabled by default on post Windows 8.1 releases (e.g. Windows Server 2008 R2 and higher) only.
- <sup>(13)</sup> Microsoft® Windows Server 2008 R2 Service Pack 1 is a minimum requirement as of *SAP Business One 9.2 PL02, version for SAP HANA*.
- <sup>(14)</sup> Supported as of *SAP Business One 9.2 PL07, version for SAP HANA*.

### Note

SAP Business One does **not** support Itanium-based 64-bit (ia64) server platforms or any other UNIX derivate.



## 2.3 Client Platforms

Client Platforms	9.0	9.1	9.2	9.3
Microsoft® Windows 7 <sup>(1, 2, 8, 9)</sup> – 32 Bit (x86) / 64 Bit (x64) – Professional, Enterprise & Ultimate Edition	X	X	X	X <sup>(10)</sup>
Microsoft® Windows 8 <sup>(2, 9)</sup> – 32 Bit (x86) / 64 Bit (x64) – Core, Pro & Enterprise Edition	X <sup>(3, 4)</sup>	X	X	X
Microsoft® Windows 8.1 <sup>(2, 9)</sup> – 32 Bit (x86) / 64 Bit (x64) – Core, Pro & Enterprise Edition	X <sup>(5)</sup>	X <sup>(6)</sup>	X	X
Microsoft® Windows 10 <sup>(2)</sup> – 32 Bit (x86) / 64 Bit (x64) – Home, Pro & Enterprise Edition		X <sup>(7)</sup>	X <sup>(7)</sup>	X

### 2.3.1 Footnotes

<sup>(1)</sup> Before installing or upgrading SAP Business One or related products on **Windows 7**, make sure to **first** read SAP Notes [1492196](#) and [1493833](#) as well as the SAP Notes referenced in the *Related Notes* section.

<sup>(2)</sup> **Windows N editions** are available for customers who live in countries that are part of the European Economic Area, Croatia, and Switzerland. **Windows RT** is not supported.

<sup>(3)</sup> Note that support of Windows 8 and Windows Server 2012 with *SAP Crystal Reports for SAP Business One - Design-time version* is only given with **SAP Crystal Reports 2013 for SAP Business One**.

<sup>(4)</sup> Supported as of *SAP Business One 9.0 PL05, version for SAP HANA*. Support of Windows 8 & Windows Server 2012 with *SAP Crystal Reports for SAP Business One - Design-time version* is only given with **SAP Crystal Reports 2013 for SAP Business One**, which is supported by SAP Business One 9.0 as of PL09, version for SAP HANA.

<sup>(5)</sup> Supported as of *SAP Business One 9.0 PL13, version for SAP HANA*.

<sup>(6)</sup> Supported as of *SAP Business One 9.1 PL02, version for SAP HANA*.

<sup>(7)</sup> Supported as of *SAP Business One 9.1 PL10, version for SAP HANA* and *SAP Business One 9.2 PL00, version for SAP HANA*. Note that support is restricted to the operating system version only. The Microsoft Edge browser functionality is **not** supported at this point in time.

<sup>(8)</sup> Microsoft® Corp. has defined the end of mainstream support for Windows 7 with **January 13, 2015**.

<sup>(9)</sup> **Microsoft .NET Framework 4.5.2** requires an operating system update to either Windows 7 SP1, Windows 8, Windows 8.1 Update, Windows Server 2008 SP2, Windows Server 2008 R2 SP1, Windows Server 2012, or Windows Server 2012 R2, both on the server as well as on the client workstations.

<sup>(10)</sup> Support for **Microsoft® Windows 7 SP1** (Service Pack 1) only.

## 2.4 Database Platforms

Database Platforms	9.0	9.1	9.2	9.3
SAP HANA® Platform Edition 1.0 – 32 Bit (x86) Windows for Client & Studio components – 64 Bit (x64) Linux/Windows for Client, Database & Studio components	X	X	X	X

### 2.4.1 Footnotes

#### Note

SAP Business One does **not** support Itanium-based 64-bit (ia64) server platforms or any other UNIX derivate.

## 2.5 Desktop System Platforms

Desktop System Platforms	9.0	9.1	9.2	9.3
Microsoft® Office 2007 <sup>(2)</sup> – Standard & Professional Edition  The 2007 Microsoft Office system programs client is a 32-bit application and can run on a Windows 64-bit platform (Windows XP, Windows Server 2003, and Windows Vista) but there may be some feature limitation. <sup>(1)</sup>	X	X	X	X
Microsoft® Office 2010 <sup>(7)</sup> – Standard & Professional Edition  According to Microsoft® Corp., <a href="#">Microsoft Office 2010 by default installs the 32-bit version</a> even if your computer is running 64-bit editions of Windows. Before upgrading from earlier Microsoft Office versions, make sure you read the <a href="#">Microsoft Office System Requirements</a> as stipulated by Microsoft Corp. <sup>(1)</sup>	X	X	X	X
Microsoft® Office 2013 – Standard & Professional Edition  Before upgrading from earlier Microsoft Office versions, make sure you read the <a href="#">Microsoft Office System Requirements</a> as stipulated by Microsoft Corp. <sup>(1)</sup>	X <sup>(3)</sup>	X	X	X

Desktop System Platforms	9.0	9.1	9.2	9.3
Microsoft® Office 2016 – Home&Business & Professional Edition  Before upgrading from earlier Microsoft Office versions, make sure you carefully read the <a href="#">Microsoft Office System Requirements</a> as stipulated by Microsoft Corp. (1)		X <sup>(4)</sup>	X <sup>(5)</sup>	X
Microsoft® Office 365 – Various Subscription Plans	(6)	(6)	(6)	(6)

## 2.5.1 Footnotes

<sup>(1)</sup> For detailed information, refer to the respective system requirements as stipulated by Microsoft® Corp.

<sup>(2)</sup> Microsoft® Corp. has defined the end of extended support for Office 2007 with **October 10, 2017**.

<sup>(3)</sup> Supported as of *SAP Business One 9.0 PLO4, version for SAP HANA*.

<sup>(4)</sup> Supported as of *SAP Business One 9.1 PL12, version for SAP HANA*.

<sup>(5)</sup> Supported as of *SAP Business One 9.2 PLO3, version for SAP HANA*.

<sup>(6)</sup> "Office 365" refers to subscription plans that include access to Office applications plus other productivity services that are enabled over the Internet (cloud services). For more details, refer to Microsoft's [Office 365 for business FAQ](#) page.

Partners may be able to integrate SAP Business One with Office 365 via synchronization capabilities provided by Office365/OneDrive, but it would be the partner's responsibility to make the right configurations following Microsoft's documentation. As such, we do not consider Office 365 as a general platform for us to support.

<sup>(7)</sup> Microsoft® Corp. has defined the end of mainstream support for Office 2010 as **October 13, 2015**.

## 2.6 Web Browser Access

### Note

Web Browser Access offers simple remote access with no need for a remote desktop connection and corresponding license.

Web Browser Access is delivered as of the following product versions:

- SAP Business One 9.1 PLO8, version for SAP HANA <sup>(5)</sup>
- SAP Business One 9.2 PLO0, version for SAP HANA <sup>(6)</sup>
- SAP Business One 9.3 PLO0, version for SAP HANA <sup>(6)</sup>

Web Browsers	9.1	9.2	9.3
Google Chrome – as of version 47	X <sup>(2)</sup>	X <sup>(3)</sup>	X
Mozilla Firefox – as of version 37	X <sup>(1)</sup>	X	X
Mozilla Firefox – as of version 41		X	X
Microsoft Edge		X <sup>(4)</sup>	X
Apple Safari (MAC, iPad, iPhone)		X <sup>(4)</sup>	X

## 2.6.1 Footnotes

<sup>(1)</sup> Supported as of *SAP Business One 9.1 PL08, version for SAP HANA*.

<sup>(2)</sup> Supported as of *SAP Business One 9.1 PL13, version for SAP HANA*.

<sup>(3)</sup> Supported as of *SAP Business One 9.2 PL01, version for SAP HANA*.

<sup>(4)</sup> Supported as of *SAP Business One 9.2 PL04, version for SAP HANA*.

<sup>(5)</sup> Web Browser Access in SAP Business One 9.1 PL08 and higher is available only in conjunction with *SAP Business One Cloud 1.1 PL05*.

<sup>(6)</sup> Web Browser Access is currently only available with the particular on-premises version of *SAP Business One 9.2 PL00* and higher.



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