**Platform Support Matrix** SAP Business One, version for SAP HANA Document Version: 1.09 – 2015-12-03

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

Release 8.82 and higher



PUBLIC

# **Typographic Conventions**

Type Style	Description
Example	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.
Example	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.
Example	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<example></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	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 for SAP Business One 9.2 added
1.08	2015-11-25	SUSE Linux Enterprise Server 11 SP4 support information added
1.09	2015-12-03	Minor content corrections

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## **1** Supported Platforms Overview

The overview of supported platforms for SAP Business One, version for SAP HANA<sup>®</sup> helps you plan your implementation or upgrade projects. It applies to all releases of **SAP Business One 8.82, version for SAP HANA** and higher.

#### 1.1 Latest News

- Nov 25, 2015SAP Business One 9.1, version for SAP HANA and SAP Business One 9.2, version for SAP<br/>HANA) now support SUSE Linux Enterprise Server 11 SP4.SUSE Linux Enterprise Server 11 SP4 is now fully supported by SAP Business One 9.1, version for<br/>SAP HANA as of patch 10 and SAP Business One 9.2, version for SAP HANA as of PLOO including<br/>SAP-developed Add-Ons.
- Nov 25, 2015SAP Business One 9.1 and SAP Business One 9.2 now support Microsoft\* Windows 10.Microsoft Windows 10 is now supported by SAP Business One 9.1 as of patch 10 and SAPBusiness One 9.2 as of patch 00, including SAP-developed Add-Ons. Note that support is<br/>restricted to the operating system version only. The Edge browser functionality is not supported.

#### 1.1.1 Disclaimer

- In general, only the **English** platform versions are supported. Platform versions in other languages are supported as long as 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 <u>SAP Business One Product Support</u> page.

## **2** SAP Business One, version for SAP HANA

### 2.1 Server Platforms

Server Platforms	8.82	9.0	9.1	9.2
Microsoft <sup>®</sup> Windows Server 2003 <sup>(8)</sup> – 32 Bit (x86) / 64 Bit (x64) (incl. Windows Terminal Services) – Standard & Enterprise Edition	x			
Microsoft <sup>®</sup> Windows Server 2003 R2 <sup>(8)</sup> – 32 Bit (x86) / 64 Bit (x64) (incl. Windows Terminal Services) – Standard & Enterprise Edition	x			
Microsoft <sup>®</sup> Windows Server 2008 – 32 Bit (x86) / 64 Bit (x64) (incl. Windows Terminal Services) – Standard & Enterprise Edition	x	x	х	x
Microsoft <sup>®</sup> Windows Server 2008 R2 <sup>(5)</sup> – 64 Bit (x64) <sup>(4)</sup> (incl. Windows Terminal Services) – Standard & Enterprise Edition	x	x	х	x
Microsoft <sup>®</sup> Windows Server 2012 – 64 Bit (x64) (incl. Windows Terminal Services) – Essentials, Standard & Datacenter Edition	X (11)	X <sup>(12, 13, 14)</sup>	х	x
Microsoft® Windows Server 2012 R2 – 64 Bit (x64) (incl. Windows Terminal Services) – Essentials, Standard & Datacenter Edition	X <sup>(17)</sup>	X <sup>(15)</sup>	X <sup>(16)</sup>	x
Microsoft <sup>®</sup> Windows Small Business Server (SBS) 2003 <sup>(1)</sup> – 32 Bit (x86) – Standard & Premium Edition	x			

Server Platforms	8.82	9.0	9.1	9.2
Microsoft <sup>®</sup> Windows Small Business Server (SBS) 2003 R2 (1) – 32 Bit (x86) – Standard & Premium Edition	х			
Microsoft <sup>®</sup> Windows Small Business Server (SBS) 2008 – 64 Bit (x64) <sup>(3)</sup> – Standard & Premium Edition	х	х	Х	х
Microsoft <sup>®</sup> Windows Small Business Server (SBS) 2011 – 64 Bit (x64) <sup>(6)</sup> – Standard & Essentials Edition <sup>(14)</sup>	х	х	х	х
Microsoft <sup>®</sup> Windows XP <sup>(7)</sup> – 32 Bit (x86) – Professional Edition	X <sup>(2)</sup>			
Microsoft <sup>®</sup> Windows Vista <sup>(9)</sup> – 32 Bit (x86) / 64 Bit (x64) – Business, Enterprise & Ultimate Edition	X <sup>(2)</sup>			
Microsoft <sup>®</sup> Windows 7 <sup>(5)</sup> – 32 Bit (x86) / 64 Bit (x64) – Professional, Enterprise & Ultimate Edition	X <sup>(2)</sup>	X <sup>(2)</sup>	X <sup>(2)</sup>	X <sup>(2)</sup>
Microsoft <sup>®</sup> Windows 8 <sup>(10)</sup> – 32 Bit (x86) / 64 Bit (x64) – Core, Pro & Enterprise Edition	X <sup>(2, 13)</sup>	X (2, 14, 15, 17)	X <sup>(2)</sup>	X <sup>(2)</sup>
Microsoft® Windows 8.1 <sup>(10)</sup> - 32 Bit (x86) / 64 Bit (x64) - Core, Pro & Enterprise Edition	X <sup>(2, 19)</sup>	X <sup>(2, 18)</sup>	X <sup>(2, 20)</sup>	X <sup>(2)</sup>
Microsoft® Windows 10 <sup>(10)</sup> - 32 Bit (x86) / 64 Bit (x64) - Home, Pro & Enterprise Edition			X <sup>(2, 22)</sup>	X <sup>(2, 22)</sup>
SUSE <sup>®</sup> LINUX Enterprise Server 11 SP2 32 Bit (x86) / 64 Bit (x64)	х	x	х	
SUSE <sup>®</sup> LINUX Enterprise Server 11 SP3 <sup>(21)</sup> 32 Bit (x86) / 64 Bit (x64)		X <sup>(25)</sup>	X <sup>(25)</sup>	X <sup>(21)</sup>

Server Platforms	8.82	9.0	9.1	9.2
SUSE <sup>®</sup> LINUX Enterprise Server 11 SP4 <sup>(23)</sup> 32 Bit (x86) / 64 Bit (x64)			X <sup>(24)</sup>	X <sup>(24)</sup>
SUSE <sup>®</sup> LINUX Enterprise Server 12 32 Bit (x86) / 64 Bit (x64)			tbd	tbd

### 2.1.1 Foot Notes

<sup>(1)</sup> Microsoft<sup>®</sup> Corp. states that a server update is required to ensure compatibility as of Windows SBS 2003 SP1 or Windows SBS 2003 R2 with Windows Vista and Office 2007. The Microsoft<sup>®</sup> Update tool applies this update automatically on the server. A manual update can be performed as outlined in Knowledge Base article <u>926505</u> on Microsoft's<sup>®</sup> Web site.

<sup>(2)</sup> For standalone installations only.

<sup>(3)</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>(4)</sup> Microsoft<sup>®</sup> 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>(5)</sup> Before installing or upgrading SAP Business One or related products on **Windows 7**, make sure to **first** read SAP Notes <u>1492196</u> and <u>1493833</u> as well as the SAP Notes referenced in the *Related Notes* section.

<sup>(6)</sup> Windows Small Business Server 2011 incorporates best-of-breed 64-bit product technologies. It supports a maximum of 75 users or devices.

<sup>(7)</sup> Microsoft<sup>®</sup> Corp. has announced the end of support for Windows XP (SP3) on April 8, 2014.

<sup>(8)</sup> Microsoft<sup>®</sup> Corp. has announced the end of maintenance for Windows Server 2003 and 2003 R2 on July 13, 2010.

<sup>(9)</sup> Microsoft<sup>®</sup> Corp. has announced the end of maintenance for Windows Vista on April 10, 2012.

<sup>(10)</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>(11)</sup> Supported as of *SAP Business One* 8.82 *PL14*. Also note here 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**, which is supported by SAP Business One 8.82 as of PL16.

<sup>(12)</sup> Note that support of Windows 8 and Windows Server 2012with *SAP Crystal Reports for SAP Business One - Design-time version* is only given with **SAP Crystal Reports 2013 for SAP Business One**.

(13) Supported as of SAP Business One 9.0 PL05. Also note here 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, which is supported by SAP Business One 9.0 as of PL09.

<sup>(14)</sup> Supported as of SAP Business One 9.0 PL04, version for SAP HANA.

<sup>(15)</sup> Supported as of SAP Business One 9.0 PL12, version for SAP HANA.

<sup>(16)</sup> Supported as of SAP Business One 9.1 PLO1 and SAP Business One 9.1 PLO1, version for SAP HANA.
 <sup>(17)</sup> Supported as of SAP Business One 8.82 PL17.

<sup>(18)</sup> Supported as of SAP Business One 9.0 PL13 and SAP Business One 9.0 PL13, version for SAP HANA.

<sup>(19)</sup> Supported as of SAP Business One 8.82 PL18.

<sup>(20)</sup> Supported as of SAP Business One 9.1 PLO2 and SAP Business One 9.1 PLO2, version for SAP HANA.

<sup>(21)</sup> The use of SAP HANA Platform Edition 1.0 Revision Package 85 and higher requires the installation of SUSE LINUX Enterprise Server 11 SP3.

<sup>(22)</sup> Supported as of *SAP Business One 9.1 PL10* and *SAP Business One 9.2 PL00*. Note that support is restricted to the operating system version only. The Edge browser functionality is **not** supported at this point in time.

<sup>(23)</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>(24)</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>(25)</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.

### 1 Note

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

Client Platforms	8.82	9.0	9.1	9.2
Microsoft <sup>®</sup> Windows XP <sup>(1)</sup> – 32 Bit (x86) – Professional Edition	x			
Microsoft <sup>®</sup> Windows Vista <sup>(4)</sup> – 32 Bit (x86) / 64 Bit (x64) – Business, Enterprise & Ultimate Edition	x			
Microsoft <sup>®</sup> Windows 7 <sup>(2)</sup> – 32 Bit (x86) / 64 Bit (x64) – Professional, Enterprise & Ultimate Edition	x	x	х	x
Microsoft <sup>®</sup> Windows 8 <sup>(3)</sup> – 32 Bit (x86) / 64 Bit (x64) – Core, Pro & Enterprise Edition	X <sup>(5)</sup>	X <sup>(6, 7, 8)</sup>	х	x
Microsoft <sup>®</sup> Windows 8.1 <sup>(3)</sup> – 32 Bit (x86) / 64 Bit (x64) – Core, Pro & Enterprise Edition	X (10)	X <sup>(9)</sup>	X <sup>(11)</sup>	x

## 2.2 Client Platforms

Client Platforms	8.82	9.0	9.1	9.2
Microsoft® Windows 10 - 32 Bit (x86) / 64 Bit (x64) - Home, Pro & Enterprise Edition			X <sup>(12)</sup>	X <sup>(12)</sup>

### 2.2.1 Foot Notes

<sup>(1)</sup> Microsoft<sup>®</sup> Corp. has announced the end of support for Windows XP (SP3) on April 8, 2014.

<sup>(2)</sup> Before installing or upgrading SAP Business One or related products on **Windows 7**, make sure to **first** read SAP Notes <u>1492196</u> and <u>1493833</u> as well as the SAP Notes referenced in the *Related Notes* section.

<sup>(3)</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>(4)</sup> Microsoft<sup>®</sup> Corp. has announced the end of maintenance for Windows Vista on April 10, 2012.

<sup>(5)</sup> Supported as of *SAP Business One* 8.82 *PL14*. Also note here 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**, which is supported by SAP Business One 8.82 as of PL16.

<sup>(6)</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>(7)</sup> Supported as of *SAP Business One* 9.0 *PL05*. Also note here 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**, which is supported by SAP Business One 9.0 as of PL09.

<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 PL13 and SAP Business One 9.0 PL13, version for SAP HANA.

<sup>(10)</sup> Supported as of SAP Business One 8.82 PL18.

<sup>(11)</sup> Supported as of SAP Business One 9.1 PLO2 and SAP Business One 9.1 PLO2, version for SAP HANA.

<sup>(12)</sup> Supported as of SAP Business One 9.1 PL10 and SAP Business One 9.2 PL00. Note that support is restricted to the operating system version only. The Edge browser functionality is **not** supported at this point in time.

## 2.3 Database Platforms

Database Platforms	8.82	9.0	9.1	9.2
<ul> <li>SAP HANA® Platform Edition 1.0 <sup>(1)</sup></li> <li>32 Bit (x86) Windows for Client &amp; Studio components</li> <li>64 Bit (x64) Linux/Windows for Client, Database &amp; Studio components</li> </ul>	X <sup>(2)</sup>	х	x	x

### 2.3.1 Foot Notes

<sup>(1)</sup> The standard version of SAP Business One 8.82 by default does not support the SAP HANA database. SAP HANA and SAP Business One 8.82 are shipped as so-called appliance and need to be ordered as a separate product version.

<sup>(2)</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**, which is supported by SAP Business One 8.82 as of PL16.

### **1** Note

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

## 2.4 Desktop System Platforms

Desktop System Platforms	8.82	9.0	9.1	9.2
Microsoft <sup>®</sup> Office 2003 <sup>(3)</sup> – Standard & Professional Edition Office 2003 can run on a Windows 64-bit platform using WOW (Windows on Win32) <sup>(1)</sup>	x			
Microsoft <sup>®</sup> Office 2007 <sup>(4)</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	Х	x
Microsoft® Office 2010 – Standard & Professional Edition According to Microsoft® Corp., <u>Microsoft Office 2010 by default installs the</u> <u>32-bit version</u> even if your computer is running 64-bit editions of Windows. Before upgrading from earlier Microsoft Office versions, make sure you carefully read the <u>Microsoft Office System Requirements</u> as stipulated by Microsoft Corp. <sup>(1)</sup>	X <sup>(2)</sup>	x	Х	x
Microsoft <sup>®</sup> Office 2013 – Standard & Professional Edition Before upgrading from earlier Microsoft Office versions, make sure you carefully read the <u>Microsoft Office System Requirements</u> as stipulated by Microsoft Corp. <sup>(1)</sup>	X <sup>(5)</sup>	X <sup>(5, 6)</sup>	х	x
Microsoft <sup>®</sup> Office 365 — Various Subscription Plans	(7)	(7)	(7)	(7)

## 2.4.1 Foot Notes

<sup>(1)</sup> For detailed information, refer to the respective system requirements as stipulated by Microsoft<sup>®</sup> Corp.
 <sup>(2)</sup> For the time being, the SAP Business One release track 8.8 only supports the 32-bit version of the Microsoft Office 2010 editions.

<sup>(3)</sup> Microsoft<sup>®</sup> Corp. has announced the end of support for Office 2003 on April 8, 2014.

<sup>(4)</sup> Microsoft<sup>®</sup> Corp. has announced the end of maintenance for Office 2007 on **October 9, 2012**.

<sup>(5)</sup> Supported as of SAP Business One 9.0 PL08 and SAP Business One 8.82 PL14.

#### <sup>(6)</sup> Supported as of SAP Business One 9.0 PL04, version for SAP HANA.

<sup>(7)</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.

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