

# Arbortext Software Compatibility Matrices

27-Jul-2015

## Introduction

The matrices presented here represent the combinations of platforms, operating systems, and third-party products supported by PTC's Arbortext products. These product combinations are based on compatibility, testing, performance and reliability. Other software combinations not shown here may perform properly but are not qualified through PTC's testing and validation process, and are not supported through our technical support group.

## Definitions

- Products identified as “bundled” are included with the Arbortext Product that you purchased. Products that are not bundled are either separately priced products, optional add-on products, or products that you would acquire from a company other than PTC.
- Products identified as “dependent” are software products that require other Arbortext products to be purchased.

For information on when Arbortext maintenance releases will be available, see the PTC product calendar at this URL:

[http://www.ptc.com/cs/product\\_calendar/PTC\\_Product\\_Calendar.htm](http://www.ptc.com/cs/product_calendar/PTC_Product_Calendar.htm).

## Product Platforms

PTC Arbortext Product	PTC Arbortext Release	Bundled ?	Required Products? Or Dependent Products?	Windows 7 (64-bit and 32-bit)	Windows 8 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows Server 2008 R2 (64 bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
PTC Arbortext Advanced Print Publisher - Desktop	11.1 F000	No	No	Yes	Yes (7)	Yes (7)	Yes	Yes	Yes
PTC Arbortext Architect	7.0 F000	No	No	Yes	Yes (7)	Yes (7)	No	No	No
PTC Arbortext Editor	7.0 F000	No	No	Yes	Yes (7)	Yes (7)	Yes (3)	Yes (3)	Yes (3)
PTC Creo View Express	3.0 M031	Yes (2)	Details available here: <a href="http://www.ptc.com/view?im_dbkey=160182">http://www.ptc.com/view?im_dbkey=160182</a>						
PTC Arbortext Styler	7.0 F000	No	No	Yes	Yes (7)	Yes (7)	No	No	No
PTC Arbortext Advanced Print Publisher – Enterprise	11.1 F000	No	No	Yes (9)	Yes (7, 9)	Yes (7, 9)	Yes (9)	Yes (9)	Yes (9)
PTC Arbortext Advanced Print Publisher – Server	11.1 F000	No	No	Yes	Yes (7)	Yes (7)	Yes	Yes	Yes
PTC Arbortext Publishing Engine (8)	7.0 F000 (1)	No	No	No	No	No	Yes (4,5, 6)	Yes (4, 5)	Yes (4, 5)

1. Supports PTC Arbortext Editor 6.1 F000+
2. PTC Creo View Express 3.0 M031 and PTC Arbortext IsoView 7.3 M040 are bundled with PTC Arbortext Editor 7.0 F000 for its specific use only.
3. Bundled PTC Arbortext IsoView is not supported on this platform
4. PTC Arbortext Publishing Engine Request Manager runs in a 64-bit JVM
5. PTC Arbortext Publishing Engine subprocesses run as 64 bit applications.
6. Requires Service Pack 1
7. Not supported for Windows tablets.
8. Only supported for 64-bit. Support discontinued for 32-bit.
9. Runs as a 32-bit application

## PTC Arbortext Publishing Engine Web Server and Servlet Container Compatibility

Web Server	Servlet Container	Java Platform	Bundled ?	Dependent Products	Windows Server 2008 R2 SP1 (64-bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
Tomcat 8.0.22	Tomcat 8.0.22	See notes below	Yes	No	Yes (1, 2, 3)	Yes (1, 2, 3)	Yes (1, 2, 3)

### Notes:

1. Servlet container/Web Server runs as a 64-bit application
2. PE Sub-processes run as 64-bit applications
3. 64-bit version of Java 8 Update 45 (also called 1.8.0\_45)

## Compatibility with Content Management Systems

### *Client Software*

Repository Adapter	PTC Arbortext Editor 32 bit	PTC Arbortext Editor 64 bit	PTC Arbortext Styler	PTC Arbortext Architect	PTC Arbortext Advanced Print Publisher (Desktop)
Connection to PTC Arbortext Content Manager	Yes	Yes	No	No	No
Connection to PTC Windchill PDMLink	Yes	Yes	No	No	No
Connection to PTC Windchill ProjectLink	Yes	Yes	No	No	No

### *Server Software*

Repository Adapter	PTC Arbortext Publishing Engine 64 bit
Connection to PTC Arbortext Content Manager	Yes
Connection to PTC Windchill PDMLink	Yes
Connection to PTC Windchill ProjectLink	Yes

## Connection to PTC Arbortext Content Manager compatibility

This table identifies the platforms supported for the “Connection to PTC Arbortext Content Manager”. PTC Arbortext Content Manager can be running on a different platform. For example, the “Connection to PTC Arbortext Content Manager” is not supported on Red Hat; however, PTC Arbortext Content Manager is supported on Red Hat. Therefore, PTC Arbortext Editor and PTC Arbortext Publishing Engine, with the “Connection to PTC Arbortext Content Manager” configured, can be on Windows and PTC Arbortext Content Manager can be on Red Hat. For information regarding PTC Arbortext Content Manager platforms, refer to PTC Arbortext Content Manager Software Matrices.

Repository Adapter	PTC Products	PTC Arbortext Version	PTC Arbortext Product	Bundled ?	Windows 7 (64-bit and 32-bit)	Windows 8 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
Connection to PTC Arbortext Content Manager	PTC Arbortext Content Manager 10.1 M050	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Arbortext Content Manager 10.2 M022	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Arbortext Content Manager 10.2 M030	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes

## Connection to PTC Windchill PDMLink compatibility

This table identifies the platforms supported for the “Connection to PTC Windchill PDMLink”. PTC Windchill PDMLink can be running on a different platform. For example, the “Connection to PTC Windchill PDMLink” is not supported on Red Hat; however, PTC Windchill PDMLink is supported on Red Hat.

Therefore, PTC Arbortext Editor and PTC Arbortext Publishing Engine, with the “Connection to PTC Windchill PDMLink” configured, can be on Windows and PTC Windchill PDMLink can be on Red Hat. For information regarding PTC Windchill PDMLink platforms, refer to Windchill Software Matrices.

Repository Adapter	PTC Windchill Products	PTC Arbortext Version	PTC Arbortext Product	Bundled ?	Windows 7 (64-bit and 32-bit)	Windows 8 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
Connection to PTC Windchill PDMLink	PTC Windchill PDMLink / PTC Windchill Service Information Manager / PTC Windchill Service Parts 10.1 M050	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Windchill PDMLink / PTC Windchill Service Information Manager / PTC Windchill Service Parts 10.2 M022	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Windchill PDMLink / PTC Windchill Service Information Manager / PTC Windchill Service Parts 10.2 M030	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes

## Connection to PTC Windchill ProjectLink compatibility

This table identifies the platforms supported for the “Connection to PTC Windchill ProjectLink”. PTC Windchill ProjectLink can be running on a different platform. For example, the “Connection to PTC Windchill ProjectLink” is not supported on Red Hat; however, PTC Windchill ProjectLink is supported on Red Hat. Therefore, PTC Arbortext Editor and PTC Arbortext Publishing Engine, with the “Connection to PTC Windchill ProjectLink” configured, can be on Windows and PTC Windchill ProjectLink can be on Red Hat. For information regarding PTC Windchill ProjectLink platforms, refer to Windchill Software Matrices.

Repository Adapter	PTC Windchill Products	PTC Arbortext Version	PTC Arbortext Product	Bundled ?	Windows 7 (64-bit and 32-bit)	Windows 8 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
Connection to PTC Windchill ProjectLink	PTC Windchill ProjectLink 10.1 M050	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Windchill ProjectLink 10.2 M022	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	PTC Windchill ProjectLink 10.2 M030	7.0 F000	PTC Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			PTC Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes

## Browser Platform Compatibility for Arbortext products

This table describes the browsers supported for use with Arbortext products.

<b>PTC Arbortext Product</b>	<b>Browser software</b>	<b>Bundled?</b>	<b>Dependent products</b>	<b>Windows 7 (64-bit and 32- bit)</b>	<b>Windows 8 (64-bit and 32- bit)</b>	<b>Windows 8.1 (64-bit and 32- bit)</b>	<b>Windows Server 2008 R2 (64-bit only)</b>	<b>Windows Server 2012 (64- bit only)</b>	<b>Windows Server 2012 R2 (64-bit only)</b>
PTC Arbortext Publishing Engine Web Clients and Styler	IE 9.0	No	No	Yes	No	No	Yes	No	No
	IE 10.0	No	No	Yes	Yes	No	Yes	Yes	No
	IE 11.0	No	No	Yes	Yes	Yes	No	No	Yes
	Firefox ESR 31.0	No	No	Yes	Yes	Yes	No	No	No
PTC Arbortext Publishing Engine Administrative Interface	IE 9.0	No	No	Yes	No	No	Yes	No	No
	IE 10.0	No	No	Yes	Yes	No	Yes	Yes	No
	IE 11.0	No	No	Yes	Yes	Yes	No	No	Yes
	Firefox ESR 31.0	No	No	Yes	Yes	Yes	No	No	No

## Microsoft Excel Compatibility for PTC Arbortext Excel Paste features

This table describes the version of Microsoft Excel for use with PTC Arbortext Excel Paste feature.

Excel version	Bundled?	Dependent products	Windows 7 (64-bit and 32-bit)	Windows 8 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 (64-bit only)	Windows Server 2012 R2 (64-bit only)
Excel 2002, 2003	No	No	Yes	Yes	Yes	No	No	No
Excel 2007	No	No	Yes	Yes	Yes	No	No	No
Excel 2010	No	No	Yes	Yes	Yes	No	No	No
Excel 2012/2013	No	No	Yes	Yes	Yes	No	No	No



## Revision History

Date Modified	Revision	Description of Change
27-Jul-2015	1.0	Initial revision for PTC Arbortext Editor/Styler/Architect/Publishing Engine 7.0 F000 and PTC Arbortext Advanced Print Publisher 11.1 F000.