



Software Compatibility Matrices

14-Dec-2018

Introduction

The matrices presented here represent the combinations of platforms, operating systems, and third-party products supported by 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.

For the latest comprehensive information regarding compatible PTC graphics tools with the SLM products, please see the SLM Graphics Compendium:

https://www.ptc.com/en/support/refdoc/Arbortext_IsoDraw_CADprocess/7.3/TechnicalGraphicsCompendium_168055.

Product Platforms

Product	Release	Bundled ?	Required Products? Or Dependent Products?	Windows 7 (64-bit and 32-bit)	Windows 8.1 (64-bit and 32-bit)	Windows 10 (64-bit only)	Windows Server 2008 R2 (64 bit only)	Windows Server 2012 (9)	Windows Server 2012 R2 (64-bit only)	Windows Server 2016 (64-bit)
Arbortext Advanced Print Publisher - Desktop	11.2 M040	No	No	Yes	Yes (7)	Yes (7)	Yes	No	Yes	No
Arbortext Architect	7.1 M040	No	No	Yes (8)	Yes (7, 8)	Yes (7)	No	No	No	No
Arbortext Editor	7.1 M040	No	No	Yes (8)	Yes (7, 8)	Yes (7)	Yes (3)	No	Yes (3)	Yes (3)
Creo View Express	5.0 F000	Yes (2)		Details available here: https://www.ptc.com/en/support/refdoc/Creo_View_Adapters/5.0/CVClientsToolkits_5_0_174158						
Arbortext Styler	7.1 M040	No	No	Yes (8)	Yes (7, 8)	Yes (7)	No	No	No	No
Arbortext Advanced Print Publisher – Server	11.2 M040	No	No	Yes	Yes (7)	Yes (7)	Yes	No	Yes	No
Arbortext Publishing Engine	7.1 M040 (1)	No	No	No	No	No	Yes (4,5, 6)	No	Yes (4, 5)	Yes (4, 5)

1. Supports Arbortext Editor 7.0 F000+
2. Creo View Express 5.0 F000 and Arbortext IsoView 7.3 M090 are bundled with Arbortext Editor 7.1 M040 for its specific use only.
3. Bundled Arbortext IsoView is not supported on this platform
4. Arbortext Publishing Engine Request Manager runs in a 64-bit JVM
5. 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.
9. Windows Server 2012 is no longer supported

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 R2 (64-bit only)	Windows Server 2016 (64-bit)
Tomcat 8.5.32	Tomcat 8.5.32	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 181 (also called 1.8.0_181)

Compatibility with Content Management Systems

Client Software

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

Server Software

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

Connection to Windchill Arbortext Content Manager compatibility

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

Repository Adapter	Products	Version	Arbortext Product	Bundled ?	Windows 7 (64-bit only)	Windows 8.1 (64-bit only)	Windows 10 (64-bit only)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 R2 (64-bit only)	Windows Server 2016 (64-bit)
Connection to Windchill Arbortext Content Manager	Windchill Arbortext Content Manager 10.2 M022	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 10.2 M030	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 10.2 M032	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Ye	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 11.0 M010	7.1 F000	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No

	Manager 11.0 M020		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 11.0 M030	7.1 F000+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 11.1 F000	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 11.1 M010	7.1 M020+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill Arbortext Content Manager 11.1 M020	7.1 M040	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes

Connection to Windchill PDMLink compatibility

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

Repository Adapter	Windchill Products	Version	Arbortext Product	Bundled ?	Windows 7 (64-bit only)	Windows 8.1 (64-bit only)	Windows 10 (64-bit only)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 R2 (64-bit only)	Windows Server 2016 (64-bit)
Connection to Windchill PDMLink	Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts 10.2 M022	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts 10.2 M030	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 10.2 M032	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.0 M010	7.1 F000	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.0 M020	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill PDMLink / Windchill Service Information Manager /	7.1 F000+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No

Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.0 M030		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.1 F000	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.1 M010	7.1 M020+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.1 M020	7.1 M040	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes

Connection to Windchill ProjectLink compatibility

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

Repository Adapter	Windchill Products	Version	Arbortext Product	Bundled ?	Windows 7 (64-bit only)	Windows 8.1 (64-bit only)	Windows 10 (64-bit only)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 R2 (64-bit only)	Windows Server 2016 (64-bit)
Connection to Windchill ProjectLink	Windchill ProjectLink 10.2 M022	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 10.2 M030	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 10.2 M032	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 11.0 M010	7.1 F000	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 11.0 M020	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 11.0 M030	7.1 F000+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 11.1 F000	7.1 F000-M020	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink	7.1 M020+	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No

	11.1 M010		Arbortext Publishing Engine	Yes	No	No	No	Yes	Yes	Yes
	Windchill ProjectLink 11.1 M020	7.1 M040	Arbortext Editor	Yes	Yes	Yes	Yes	No	No	No
			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.

Arbortext Product	Browser software	Bundled ?	Dependent products	Windows 7 (64-bit only)	Windows 8.1 (64-bit only)	Windows 10 (64-bit only)	Windows Server 2008 R2 (64-bit only)	Windows Server 2012 R2 (64-bit only)	Windows Server 2016 (64-bit)
Arbortext Publishing Engine Web Clients and Styler	IE 10.0	No	No	Yes	No	No	Yes	No	No
	IE 11.0	No	No	Yes	Yes	Yes	No	Yes	Yes
	Microsoft Edge 38.14393 or higher	No	No	No	No	Yes	No	No	No
	Google Chrome 61 or higher	No	No	Yes	Yes	Yes	Yes	No	No
	Firefox ESR 52 or higher	No	No	Yes	Yes	Yes	No	No	No
Arbortext Publishing Engine Administrative Interface	IE 10.0	No	No	Yes	No	No	Yes	No	No
	IE 11.0	No	No	Yes	Yes	Yes	No	Yes	Yes
	Microsoft Edge 38.14393 or higher	No	No	No	No	Yes	No	No	No
	Google Chrome 61 or higher	No	No	Yes	Yes	Yes	Yes	No	No
	Firefox ESR 52 or higher	No	No	Yes	Yes	Yes	No	No	No

Revision History

Date Modified	Revision	Description of Change
7-Dec-2017	1.0	Initial revision for Arbortext Editor/Styler/Architect/Publishing Engine 7.1 F000 and Arbortext Advanced Print Publisher 11.2 F000.
26-Jan-2018	1.1	Added details regarding support for Windchill Arbortext Content Manager 11.1 F000, Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.1 F000, and Windchill ProjectLink 11.1 F000.
9-Mar-2018	1.2	Bundled Creo View Express is not supported on Windows Server 2012.
13-Mar-2018	2.0	Initial revision for Arbortext Editor/Styler/Architect/Publishing Engine 7.1 M010 and Arbortext Advanced Print Publisher 11.2 M010.
30-May-2018	3.0	Initial revision for Arbortext Editor/Styler/Architect/Publishing Engine 7.1 M020 and Arbortext Advanced Print Publisher 11.2 M020. Added details regarding support for Windchill Arbortext Content Manager 11.1 M010, Windchill PDMLink / Windchill Service Information Manager / Windchill Service Parts / Windchill Service Information Manager – S1000D Module 11.1 M010, and Windchill ProjectLink 11.1 M010.

14-Dec-2018	4.0	Initial revision for Arbortext Editor/Styler/Architect/Publishing Engine 7.1 M040 and Arbortext Advanced Print Publisher 11.2 M040.
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