

SOLIDWORKS Data Management Multi-CAD Support Matrix-DECEMBER 2020

All Add-in support is 64-bit OS only

Vendor - Version	Vendor	SOLIDWORKS PDM and Manage Professional 2019		SOLIDWORKS PDM Standard 2019		SOLIDWORKS PDM and Manage Professional 2020		SOLIDWORKS PDM Standard 2020		SOLIDWORKS PDM and Manage Professional 2021		SOLIDWORKS PDM Standard 2021	
	Release Date	File Support	Add-In Support (x64)	File Support	Add-In Support (x64)	File Support	Add-In Support (x64)	File Support	Add-In Support (x64)	File Support	Add-In Support (x64)	File Support	Add-In Support (x64)
SOLIDWORKS 2017	Oct-16	Yes	Yes	Yes	No	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No
SOLIDWORKS 2018	Oct-17	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes*	Yes	No
SOLIDWORKS 2019	Oct-18	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
SOLIDWORKS 2020	Oct-19	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
SOLIDWORKS 2021	Oct-20	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
DraftSight 2018	Nov-17	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
DraftSight 2019	Nov-18	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No	Yes	No
DraftSight 2020	Nov-19	Yes	Yes*	Yes	Yes*	Yes	Yes	Yes	Yes	Yes	No	Yes	No
DraftSight 2021	Nov-20	Yes	Yes*	Yes	Yes*	Yes	Yes*	Yes	Yes*	Yes	Yes	Yes	Yes
Microsoft Office 2010	Jun-16	Yes	Yes	Yes	No	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No
Microsoft Office 2013	Jan-16	Yes	Yes	Yes	No	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No
Microsoft Office 2016	Sep-16	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Microsoft Office 2019	Sep-18	Yes (SP2)	Yes (SP2)	Yes (SP2)	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Creo Parametric 2.0	Apr-12	Yes (New)	Yes (New)	No	No	No	No	No	No	No	No	No	No
Creo Parametric 3.0	Jun-14	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	No	No	No	No
Creo Parametric 4.0	Dec-16	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	No	No	No	No
Creo Parametric 5.0	Mar-18	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Creo Parametric 6.0	Mar-19	No	No	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Creo Parametric 7.0	Apr-20	No	No	No	No	No	No	No	No	Yes (New)	Yes (New)	No	No
AutoCAD 2015	Mar-14	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No
AutoCAD 2016	Mar-15	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No	Yes	Yes*	Yes	No
AutoCAD 2017	Mar-16	Yes	Yes*	Yes	No	Yes	Yes (New)	Yes	No	Yes	Yes*	Yes	No
AutoCAD 2018	Mar-17	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No
AutoCAD 2019	Mar-18	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No
AutoCAD 2020	Mar-19	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No	Yes	Yes (New)	Yes	No
AutoCAD 2021	Mar-19	No	No	No	No	No	No	No	No	Yes	Yes (New)	No	No
Autodesk Inventor 2015	Apr-14	Yes*	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Autodesk Inventor 2016	Apr-15	Yes*	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Autodesk Inventor 2017	Mar-16	Yes*	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Autodesk Inventor 2018	Mar-17	Yes*	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Autodesk Inventor 2019	Apr-18	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Autodesk Inventor 2020	Mar-19	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Autodesk Inventor 2021	Mar-20	No	No	No	No	No	No	No	No	Yes (New)	Yes (New)	No	No
Siemens Solid Edge ST 7	Jul-14	Yes	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Siemens Solid Edge ST 8	Jun-15	Yes	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Siemens Solid Edge ST 9	Jun-16	Yes*	Yes*	No	No	Yes*	Yes*	No	No	Yes*	Yes*	No	No
Siemens Solid Edge ST 10	Aug-17	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Siemens Solid Edge 2019	Jun-18	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Siemens Solid Edge 2020	Jul-19	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No	Yes (New)	Yes (New)	No	No
Siemens Solid Edge 2021	Jul-20	No	No	No	No	No	No	No	No	Yes (New)	Yes (New)	No	No

*Indicates the combination of SOLIDWORKS PDM version and CAD package was not validated by Quality Assurance and is consequently not officially supported.

YES (New) Indicates the combination of SOLIDWORKS PDM version and CAD package that will be supported with the new version of those integration (See VRC for details).

Notes:

- File Support refers to the ability to drag and drop or save files into the Vault and for SOLIDWORKS PDM to understand the relationships between parts, drawings and assemblies, manage properties and preview the CAD files.
- Add-In Support refers to the ability to execute SOLIDWORKS PDM commands from within the CAD application through a toolbar, pull down menu or other task pane.
- SOLIDWORKS add-in is officially supported and tested with matching SOLIDWORKS PDM Professional version and up to two earlier versions. File formats from older versions are supported but there may be limitations in what can be extracted from them. SOLIDWORKS PDM Standard only supports the same version of SOLIDWORKS.
- The CAD Vendor release dates are approximate and provided for reference only.
- With the release of SOLIDWORKS PDM 2020, several older versions of SOLIDWORKS, Creo, Autocad and Solid Edge were removed from this matrix and are no longer supported.
- Siemens Nx is not supported with any version of SOLIDWORKS PDM or SOLIDWORKS MANAGE release