



		Operating System	Windows 7	Windows 8.1 Update 1 (Professional & Enterprise)	Windows 10 (Professional, Enterprise & Education) Supported Builds: LTSB & CBB (CB not supported)	Red Hat Enterprise 6 (6.7, 6.8 & 6.9)	Red Hat Enterprise 7 (7.1, 7.2 & 7.3)	SUSE Linux Enterprise Server 11 (SP3 & SP4)	SUSE Linux Enterprise Server & Desktop 12 (SP0, SP1 & SP2)
<b>NX</b>	11.0	Reader*	✓	✓	✓				
	11.0	Plug-In*	✓	✓	✓		✓		✓
	10.0	Plug-In*	✓	✓	✓	✓	✓	✓	✓
	9.0	Plug-In*	✓	✓		✓	✓	✓	✓
<b>Parasolid</b>	29.0	Reader*	✓	✓	✓	✓	✓	✓	✓
<b>Rhinoceros</b>	V5.020	Reader *	✓	✓	✓				
<b>SketchUp</b>	V2014	Reader*	✓	✓	✓				
<b>Solid Edge</b>	ST9	Reader*	✓	✓	✓				
	ST9	Plug-In*	✓	✓	✓				
	ST8	Plug-In*	✓	✓	✓ <sup>9</sup>				9 Requires ST8 MP03
<b>SolidWorks</b>	2017	Reader*	✓	✓	✓				
	2017	Plug-In*	✓	✓	✓				
	2016	Plug-In*	✓	✓	✓				
<b>SpaceClaim<sup>1</sup></b>	2017	Plug-In	✓	✓	✓				
<b>STEP</b>	AP203, AP214	Reader*	✓	✓	✓	✓	✓	✓	✓

**Integrated Product Data Management Connections**

<b>Teamcenter</b>	Unified Architecture 11.2.2 (NX 11 only) <sup>7</sup>				✓				
	Unified Architecture 11.2 (NX 10.0 only) <sup>7</sup>		✓	✓					
	Unified Architecture 10.1.0.1 (NX 9.0) <sup>7</sup>								

<sup>7</sup> See ANSYS CAD Integration help for specific requirements

**Package Footnotes:**

- 1 Not supported for ICEM CFD
- 2 BladeGen, BladeEditor, and DesignModeler are bundled together as part of the ANSYS BladeModeler product.
- 3 Support limited to DesignModeler.

**Reader / Plug-In Footnotes:**

\* Includes support using Workbench Readers for ICEM-CFD



## CAD Support

Release 18.2

ANSYS ICEM CFD

Direct Interface Support

CAD Package	Supported Versions	Reader	Operating System				VERSION NOTES:			
			Windows 7	Windows 8.1 Update 1 (Professional & Enterprise)	Windows 10 (Professional, Enterprise & Education) Supported Builds: LTSB & CBB (CB not supported)	Red Hat Enterprise 6 (6.7, 6.8 & 6.9)		Red Hat Enterprise 7 (7.1, 7.2 & 7.3)	SuSE Linux Enterprise Server 11 (SP3 & SP4)	SuSE Linux Enterprise Server & Desktop 12 (SP0, SP1 & SP2)
ACIS	18.0.1	Reader	✓ <sup>1</sup>	✓ <sup>1</sup>			✓	✓	✓	
CATIA V4	4.2.4	Reader	✓	✓	✓		✓	✓	✓	
DWG		Reader	✓ <sup>1</sup>		✓ <sup>1</sup>		✓	✓	✓	
GEMS		Reader	✓		✓		✓	✓	✓	
IDI	MS 8/9	Reader	✓ <sup>1</sup>		✓ <sup>1</sup>					
IGES	4.0, 5.2, 5.3	Reader	✓ <sup>1</sup>	✓	✓ <sup>1</sup>		✓	✓	✓	✓
Parasolid	29.0	Reader	✓ <sup>1</sup>	✓ <sup>1</sup>	✓ <sup>1</sup>		✓	✓	✓	✓
Plot3d		Reader	✓		✓					
Rhinoceros		Reader	✓	✓	✓		✓	✓	✓	✓
STEP	AP203, AP214	Reader	✓ <sup>1</sup>		✓ <sup>1</sup>		✓	✓	✓	✓
STL		Reader	✓ <sup>1</sup>	✓ <sup>1</sup>	✓ <sup>1</sup>		✓	✓	✓	✓

**Product Footnotes:**

1 Requires supplemental install

