



Platform Support by Application

Release 19.2

		Operating Systems (64-bit)								
		Windows 7 (Professional, Enterprise & Education)	Windows 10 * (Professional, Enterprise & Education)	Windows Server 2012 R2 Standard	Windows Server 2016 ** Standard	Red Hat Enterprise 6 (6.8 & 6.9)	Red Hat Enterprise 7 (7.2, 7.3 & 7.4)	SuSE Linux Enterprise Server 11 (SP3 & SP4)	SuSE Linux Enterprise Server & Desktop 12 (SP1, SP2 & SP3)	CentOS 7 (Community Enterprise OS 7.3 & 7.4)
3-D Design Applications	ANSYS Discovery AIM	✓	✓		✓					
	ANSYS Discovery Live	✓	✓							
	ANSYS Discovery SpaceClaim	✓	✓		✓					
Electronics Applications	ANSYS EMIT 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS HFSS 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS Icepak	✓	✓	✓ ¹	✓	✓	✓	✓	✓	✓
	ANSYS Maxwell 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS PExprt 2018	✓	✓							
	ANSYS Q3D Extractor 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS Savant 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS Siwave 2018	✓	✓	✓	✓	✓	✓	✓	✓	✓
Embedded Software & Systems Applications	ANSYS medini analyze	✓	✓							
	ANSYS SCADE Architect	✓	✓							
	ANSYS SCADE Display	✓	✓ ²							
	ANSYS SCADE LifeCycle	✓	✓							
	ANSYS SCADE Suite	✓	✓ ²							
	ANSYS SCADE Test	✓	✓							
	ANSYS Twin Builder	✓	✓	✓	✓					
Fluids Applications	ANSYS BladeModeler	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS CFD-Post	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS CFX	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS Chemkin	✓	✓	✓ ¹	✓	✓	✓	✓	✓	✓
	ANSYS EnSight ⁵	✓	✓			✓	✓		✓	✓
	ANSYS FENSAP-ICE	✓	✓	✓ ¹	✓	✓	✓	✓	✓	✓
	ANSYS Fluent	✓	✓	✓ ¹	✓	✓	✓		✓	✓
	ANSYS Forte	✓	✓	✓ ¹	✓	✓	✓	✓	✓	✓
	ANSYS Polyflow	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS TurboGrid	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ANSYS Vista TF	✓	✓			✓	✓	✓	✓	✓

1 Solver only

2 Code generators are qualified/certified on Windows 10 using long term service versions (LTSB/LTSC)

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5 Supports Mac OS X & macOS 10.13

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Geometry & Mesh Prep Applications	ANSYS DesignModeler	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Fluent-Meshing	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS ICEM CFD	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Meshing / Extended Meshing	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS SpaceClaim Direct Modeler	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
License Administration				
	ANSYS License Manager	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
Semiconductor Applications	ANSYS PowerArtist		✓ ✓ ✓ ✓ ✓ ³	3 Supports CentOS 6.9
	ANSYS RedHawk		✓ ✓ ✓ ✓ ✓ ³	3 Supports CentOS 6.9
	ANSYS SeaHawk		✓ ✓ ✓ ✓ ✓ ³	3 Supports CentOS 6.9
	ANSYS Totem		✓ ✓ ✓ ✓ ✓ ³	3 Supports CentOS 6.9
Simulation Process Platform Applications	ANSYS ACT	✓ ✓ ✓	✓ ⁴ ✓ ⁴ ✓ ⁴ ✓ ⁴ ✓ ⁴	4 Not supported in conjunction with ANSYS AIM.
	ANSYS DesignXplorer	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS FE Modeler	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Remote Solve Manager (RSM)	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Viewer	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
Structures Applications	ANSYS Additive	✓ ✓		
	ANSYS Aqua	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Autodyn	✓ ✓ ✓	✓ ¹ ✓ ¹ ✓ ¹ ✓ ¹ ✓ ¹	1 Solver only
	ANSYS Composite PrepPost	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Explicit STR	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS LS-DYNA	✓ ¹ ✓ ✓	✓ ¹ ✓ ✓ ¹ ✓ ¹ ✓	1 Solver only
	ANSYS Mechanical	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Mechanical APDL	✓ ✓ ✓ ¹ ✓	✓ ✓ ✓ ✓ ✓	1 Solver only
	ANSYS Material Designer	✓ ✓		
	ANSYS nCode DesignLife	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	ANSYS Rigid Body Dynamics	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	

* Semi-Annual Channel and Long Term Service Channel releases are supported

** Requires HPC pack 2016 update 1