



# Platform Support by Application

Release 19.1

		Operating Systems (64-bit)									
		Windows 7 (Professional & Enterprise)	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	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	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	✓	✓ <sup>2</sup>								2 Code generators are qualified/certified on Windows 10 using long term service versions (LTSB/LTSC)
	ANSYS SCADE LifeCycle	✓	✓								
	ANSYS SCADE Suite	✓	✓ <sup>2</sup>								2 Code generators are qualified/certified on Windows 10 using long term service versions (LTSB/LTSC)
	ANSYS SCADE Test	✓	✓								
ANSYS Simplorer	✓	✓	✓	✓							
Fluids Applications	ANSYS BladeModeler	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS CFD-Post	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS CFX	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Chemkin	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	ANSYS FENSAP-ICE	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Fluent	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Forte	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Polyflow	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS TurboGrid	✓	✓	✓	✓	✓	✓	✓	✓	✓	
ANSYS Vista TF	✓	✓			✓	✓	✓	✓	✓		

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					✓	✓	✓	✓	✓ <sup>3</sup>	3 Supports CentOS 6.9
	ANSYS RedHawk					✓	✓	✓	✓	✓ <sup>3</sup>	3 Supports CentOS 6.9
	ANSYS SeaHawk					✓	✓	✓	✓	✓ <sup>3</sup>	3 Supports CentOS 6.9
	ANSYS Totem					✓	✓	✓	✓	✓ <sup>3</sup>	3 Supports CentOS 6.9
Simulation Process Platform Applications	ANSYS ACT	✓	✓		✓	✓ <sup>4</sup>	✓ <sup>4</sup>	✓ <sup>4</sup>	✓ <sup>4</sup>	✓ <sup>4</sup>	4 Not supported in conjunction with ANSYS AIM.
	ANSYS DesignXplorer	✓	✓		✓	✓	✓	✓	✓	✓	
	ANSYS EnSight 5	✓	✓	✓	✓	✓	✓	✓	✓	✓	5 Supports Mac OS X & macOS 10.13
	ANSYS FE Modeler	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Remote Solve Manager (RSM)	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Viewer	✓	✓	✓	✓						
Structures Applications	ANSYS Additive	✓	✓								
	ANSYS Aqua	✓	✓		✓						
	ANSYS Autodyn	✓	✓		✓	✓ <sup>1</sup>	✓ <sup>1</sup>	✓ <sup>1</sup>	✓ <sup>1</sup>	✓ <sup>1</sup>	1 Solver only
	ANSYS Composite PrepPost	✓	✓		✓	✓				✓	
	ANSYS Explicit STR	✓	✓		✓	✓	✓	✓	✓	✓	
	ANSYS LS-DYNA	✓ <sup>1</sup>	✓		✓	✓ <sup>1</sup>	✓	✓ <sup>1</sup>	✓ <sup>1</sup>	✓	1 Solver only
	ANSYS Mechanical	✓	✓		✓	✓	✓	✓	✓	✓	
	ANSYS Mechanical APDL	✓	✓	✓ <sup>1</sup>	✓	✓	✓	✓	✓	✓	1 Solver only
	ANSYS nCode DesignLife	✓	✓		✓	✓	✓	✓	✓	✓	
	ANSYS Rigid Body Dynamics	✓	✓		✓	✓	✓	✓	✓	✓	

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

\*\* Requires HPC pack 2016 update 1