



Platform Support by Application

Release 19.0

		Operating Systems (64-bit)								
		Windows 7 (Professional & Enterprise)	Windows 10 * (Professional, Enterprise & Education)	Windows Server 2012 R2 Standard	Red Hat Enterprise 6 (6.8 & 6.9)	Red Hat Enterprise 7 (7.2 & 7.3)	SUSE Linux Enterprise Server 11 (SP3 & SP4)	SUSE Linux Enterprise Server & Desktop 12 (SP1 & SP2)	CentOS 7.3 (Community Enterprise OS)	
3-D Design Applications	ANSYS Discovery AIM	✓	✓							
	ANSYS Discovery Live	✓	✓							
	ANSYS Discovery SpaceClaim	✓	✓							
Electronics Applications	ANSYS HFSS 2018	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Icepak	✓	✓	✓ ¹	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Maxwell 2018	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS PExprt 2018	✓	✓							
	ANSYS Q3D Extractor 2018	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Siwave 2018	✓	✓	✓	✓	✓	✓	✓	✓	
Embedded Software & Systems Applications	ANSYS medini analyze	✓	✓							
	ANSYS SCADE Architect	✓	✓							
	ANSYS SCADE Display	✓	✓ ²							2 Code generators are qualified/certified on Windows 10 using long term service versions (LTSB/LTSC)
	ANSYS SCADE LifeCycle	✓	✓							
	ANSYS SCADE Suite	✓	✓ ²							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	✓	✓	✓ ¹	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Chemkin	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS FENSAP-ICE	✓	✓	✓ ¹	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Fluent	✓	✓	✓ ¹	✓	✓	✓	✓	✓	1 Solver only
	ANSYS Forte	✓	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Polyflow	✓	✓	✓ ¹	✓	✓	✓	✓	✓	1 Solver only
	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 ⁸	✓	✓	✓	✓	✓	✓	✓	8 License server is supported on Windows Server 2016
Semiconductor Applications	ANSYS PowerArtist ⁷			✓	✓	✓	✓	✓ ³	3 Supports Centos 5, 6 & 7 7 Supports Red Hat Enterprise 5
	ANSYS RedHawk ⁷			✓	✓	✓	✓	✓ ³	3 Supports Centos 5, 6 & 7 7 Supports Red Hat Enterprise 5
	ANSYS SeaHawk ⁷			✓	✓	✓	✓	✓ ³	3 Supports Centos 5, 6 & 7 7 Supports Red Hat Enterprise 5
	ANSYS Totem ⁷			✓	✓	✓	✓	✓ ³	3 Supports Centos 5, 6 & 7 7 Supports Red Hat Enterprise 5
Simulation Process Platform Applications	ANSYS ACT	✓	✓	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	4 Not supported in conjunction with ANSYS AIM.
	ANSYS DesignXplorer	✓	✓	✓	✓	✓	✓	✓	
	ANSYS EnSight ⁵	✓	✓	✓	✓	✓	✓	✓	5 Supports Mac OS X & macOS 10.13
	EKM Client ⁶	✓	✓	✓	✓	✓	✓	✓	6 EnginFrame integration is not available for all platforms
	EKM Server ⁶	✓	✓	✓	✓	✓	✓	✓	6 EnginFrame integration is not available for all platforms
	ANSYS FE Modeler	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Remote Solve Manager (RSM)	✓	✓	✓	✓	✓	✓	✓	
ANSYS Viewer	✓	✓							
Structures Applications	ANSYS AQWA	✓	✓						
	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 Solver only
	ANSYS nCode DesignLife	✓	✓	✓	✓	✓	✓	✓	
	ANSYS Rigid Body Dynamics	✓	✓	✓	✓	✓	✓	✓	

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