

Platform Support by Application / Product Release 2023 R2		Operating Systems (64-bit)	Windows 10 * (Professional, Enterprise & Education)	Windows 11 (Professional, Enterprise & Education)	Windows Server 2019 ** Standard	Windows Server 2022 *** Standard	Red Hat Enterprise 7 (7.8 & 7.9)	Red Hat Enterprise 8 (8.3, 8.4, 8.5, 8.6, 8.7 & 8.8)	SuSE Linux Enterprise Server & Desktop 12 (SP5)	SuSE Linux Enterprise Server & Desktop 15 (SP2, SP3 & SP4)	CentOS 7 (Community Enterprise OS 7.8 & 7.9)	<b>Ubuntu LTS 20.04 &amp; 22.04</b> (Desktop & Server)	
	AVxcelerate Data Preparation		✓	✓									
Autonomy	AVxcelerate Lighting and Sensors		✓	✓									
	AVxcelerate Sensors Simulation		✓	✓							✓	✓	
Design	Ansys Discovery		✓	✓	✓	✓							
	SpaceClaim		✓	✓	✓	✓							
	Twin Builder		✓	✓									
Digital Twin	Twin Deployer		✓	✓				√¹			✓	√²	1 Support limited to Red Hat 8.7 2 Support limited to Ubuntu LTS 20.04
	Charge Plus		✓	✓	✓	✓							
	EMC Plus		✓	✓	✓	✓							
	Ansys HFSS		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Icepak		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Electronics	Maxwell		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Electronics	Motor-CAD		✓	✓	✓	✓							
	Ansys Nuhertz FilterSolutions		✓	✓	✓	✓							
	Ansys Pexprt		✓	✓	✓	✓							
	Q3D Extractor		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ansys Slwave		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

<sup>\*</sup> We support versions of Windows 10 from the General Availability Channel as are available at the time of the Ansys release. For the Scade products, code generators are qualified/certified on Windows using long term service versions (LTSB/LTSC).

<sup>\*\*</sup> Requires HPC Pack 2019 Update 1

<sup>\*\*\*</sup> Microsoft HPC Pack is not supported.

S 38 8 8 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	(Desktop & Server)
Ansys BladeModeler $\checkmark$	3 Linux support limited to BladeEditor plug-in
Ansys CFD-Post	<b>✓</b>
Ansys CFX	✓
Ansys Chemkin	<b>✓</b>
EnSight	✓
Ansys FENSAP-ICE ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓
Fluids Fluent	4 Fluent requires Linux kernel 4.18.0-372.26.1 or newer on RHEL 8.6 systems.
Ansys Forte ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓
Ansys Rocky ✓ ✓ ✓ ✓	
Polyflow	<b>✓</b>
Ansys TurboGrid	<u>✓</u>
Ansys Vista TF	<b>✓</b>
Ansys DesignModeler ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓
Ansys ICEM CFD	✓
Geometry & Mesh Prep Ansys Meshing / Extended Meshing	✓
Ansys SpaceClaim Direct Modeler ✓ ✓ ✓ ✓ ✓	
CADNexus CAPRI CAE Gateway ✓ ✓ ✓ ✓ ✓	
License Administration Ansys License Manager	<b>✓</b>
Granta EduPack ✓ ✓	
Materials  Granta MI Enterprise 5	5 Also supports Windows Server 2012 R2
Granta MI Pro <sup>5</sup>	5 Also supports Windows Server 2012 R2
Granta Selector ✓ ✓	

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	Systems Tool Kit (STK)	Operating Systems (64-bit)	Windows 10 * (Professional, Enterprise & Education)	Windows 11 (Professional, Enterprise & Education)	Windows Server 2019 ** Standard	Windows Server 2022 *** Standard	Red Hat Enterprise 7	Red Hat Enterprise 8 (8.3, 8.4, 8.5, 8.6, 8.7 & 8.8)	SuSE Linux Enterprise Server & Desktop 12 (SPS)	SuSE Linux Enterprise Server & Desktop 15 (SP2, SP3 & SP4)	CentOS 7 (Community Enterprise OS 7.8 & 7.9)	Ubuntu LTS 20.04 & 22.04 (Desktop & Server)	6 Education mode exluded
Missions	Orbit Determination Tool Kit (ODTK)		<b>√</b> 6	<b>√</b> 6	<b>√</b>	<b>√</b>	<b>-</b> ✓	√ <sup>7</sup>			<b>√</b>	√8	7 version 8.3 and 8.4 excluded 8 support limited to version 18.04
	medini analyze		✓	✓									
Model-Based Systems Engineering	ModelCenter		√9	✓	<b>√</b> <sup>10</sup>								9 version 1709 and newer 10 Also supports Windows Server 2016
	ModelCenter Remote Execution		√9	✓	<b>√</b> 10			<b>√</b> <sup>11</sup>				√ <sup>12</sup>	9 version 1709 and newer 10 Also supports Windows Server 2016 11 Support limted to 8.7 12 Support limited to 22.04
	Scade		√ <sup>13</sup>	√ <sup>13</sup>									13 Scade Display & Scade Suite code generators are qualified/certified on Windows 10 using long term service versions (LTSB/LTSC)
	Lumerical		✓	✓	✓		✓	✓	✓	✓	✓	✓	
	Speos		✓	✓	✓	✓							
	Speos HPC		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Ontical	Speos for Creo Parametric		✓	✓									
Optical	Speos for NX		✓	<b>√</b> <sup>14</sup>									14 Specific to versions supported by SIEMENS NX as available at the time of the Speos NX version
	Ansys Zemax OpticsBuilder 15		✓	✓									15 Windows Server 2016 also supported
	Ansys Zemax OpticStudio 15		✓	✓									15 Windows Server 2016 also supported
Optimization	optiSLang		✓	✓	✓	✓	✓	✓	✓	✓		✓	
Platform	Ansys Minerva (client)		✓	✓									
	Ansys Minerva (server)				✓								

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		Windows 10 * (Professional, Enterprise & Education)	Windows 11 (Professional, Enterprise & Education)	Windows Server 2019 ** Standard	Windows Server 2022 *** Standard	Red Hat Enterprise 7 (7.8 & 7.9)	Red Hat Enterprise 8 (8.3, 8.4, 8.5, 8.6, 8.7 & 8.8)	SuSE Linux Enterprise Server & Desktop 12 (SP5)	SuSE Linux Enterprise Server & Desktop 15 (SP2, SP3 & SP4)	CentOS 7 (Community Enterprise OS 7.8 & 7.9)	<b>Ubuntu LTS 20.04 &amp; 22.04</b> (Desktop & Server)	
	Ansys Clock FX					✓	✓	✓	✓	✓	✓	
	Ansys Exalto, Pharos, RaptorH, RaptorX, VeloceRF					<b>√</b>	✓	✓	✓	✓	✓	
Semiconductor	Ansys PowerArtist					✓	✓	✓	✓	✓	✓	
	Ansys RedHawk					✓	✓	✓	✓	✓	✓	
	Ansys RedHawk-SC					✓	✓	✓	✓	✓	✓	
	Ansys Totem					✓	✓	✓	✓	✓	✓	
	Ansys Additive	✓	✓	<b>√</b> 16	<b>√</b> <sup>16</sup>	<b>√</b> 16	<b>√</b> <sup>16</sup>	<b>√</b> <sup>16</sup>	<b>√</b> <sup>16</sup>	<b>√</b> <sup>16</sup>	<b>√</b> <sup>16</sup>	16 Workbench only
	Ansys AQWA	<u>·</u>	· ✓	<b>✓</b>	<b>√</b>	√ <sup>17</sup>	√ <sup>17</sup>	<b>√</b> 17	•	√ <sup>17</sup>	<b>√</b> 17	17 Solver only
	Autodyn	✓	<b>√</b>	<b>√</b>	✓	√ <sup>17</sup>	<b>√</b> 17	√ <sup>17</sup>	<b>√</b> 17	√ <sup>17</sup>	√ <sup>17</sup>	17 Solver only
	Ansys Composite PrepPost	✓	✓	✓	✓	✓	✓			✓	✓	
	Ansys Explicit STR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	LS-DYNA	✓	✓	✓	✓	√17	√ <sup>17</sup>	√ <sup>17</sup>	√ <sup>17</sup>	√ <sup>17</sup>	<b>√</b> <sup>17</sup>	17 Solver only
	Ansys LS-OPT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ansys Forming	✓	✓									
Ctructuros	ANSYS LS-PrePost	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Structures	Ansys LS-TaSC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ansys Mechanical	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ansys Mechanical APDL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Ansys Material Designer	✓	✓	✓	✓							
	Ansys Motion <sup>18</sup>	✓	✓			<b>√</b> <sup>19</sup>				<b>√</b> <sup>19</sup>		18 Standalone support limied to English keyboard layouts 19 Support limited to standalone product
	Ansys nCode DesignLife	✓	✓			<b>√</b> <sup>19</sup>	√ <sup>19</sup>	<b>√</b> <sup>19</sup>	√ <sup>19</sup>	√ <sup>19</sup>	√ <sup>19</sup>	19 Support limited to standalone product
	Sherlock Automated Design Analysis	✓	✓	✓	✓							
	Sound	✓	✓									

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