



## Interconnects Support

Release 17.1

			Ethernet/GIGE	Infiniband	Myrinet	Vendor Specific	
<b>64-bit Windows</b>	<input checked="" type="checkbox"/> Windows 7 <input checked="" type="checkbox"/> Windows 8.1 <input checked="" type="checkbox"/> Windows 10	<b>DANSYS* Mechanical</b>	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3		* Distributed ANSYS (including AUTODYN and Explicit STR)
	<input checked="" type="checkbox"/> Windows 7 <input checked="" type="checkbox"/> Windows 8.1 <input checked="" type="checkbox"/> Windows 10	<b>ANSYS Fluent</b>	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3			
	<input checked="" type="checkbox"/> Windows 7 <input checked="" type="checkbox"/> Windows 8.1 <input checked="" type="checkbox"/> Windows 10	<b>ANSYS CFX</b>	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3			
	<input checked="" type="checkbox"/> Windows 7 <input checked="" type="checkbox"/> Windows 8.1 <input checked="" type="checkbox"/> Windows 10	<b>ANSYS HFSS, Maxwell &amp; Q3D Extractor</b>	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3				
<b>Windows HPC Server 2008 / 2012</b>	<input checked="" type="checkbox"/> HPC / Windows Server 2008 R2 <input checked="" type="checkbox"/> Windows Server 2012 R2	<b>DANSYS* Mechanical</b>	Microsoft HPC Pack (MS MPI)	Microsoft HPC Pack (MS MPI)			* Distributed ANSYS (including AUTODYN and Explicit STR)
	<input checked="" type="checkbox"/> HPC / Windows Server 2008 R2 <input checked="" type="checkbox"/> Windows Server 2012 R2	<b>ANSYS Fluent</b>	Microsoft HPC Pack (MS MPI)	Microsoft HPC Pack (MS MPI)	Microsoft HPC Pack (MS MPI)		
	<input checked="" type="checkbox"/> HPC / Windows Server 2008 R2 <input checked="" type="checkbox"/> Windows Server 2012 R2	<b>ANSYS CFX</b>	Microsoft HPC Pack (MS MPI)	Microsoft HPC Pack (MS MPI)	Microsoft HPC Pack (MS MPI)		
	<input checked="" type="checkbox"/> HPC / Windows Server 2008 R2 <input checked="" type="checkbox"/> Windows Server 2012 R2	<b>ANSYS HFSS, Maxwell &amp; Q3D Extractor</b>	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3				

		Ethernet/GIGE	Infiniband	Myrinet	Vendor Specific		
<b>64-bit Linux</b>	<input checked="" type="checkbox"/> Red Hat 6.5 / 6.6 / 6.7 <input checked="" type="checkbox"/> Red Hat 7.1 / 7.2 <input checked="" type="checkbox"/> SLES / SLED 11 (SP3-SP4) <input checked="" type="checkbox"/> SLES / SLED 12 (SP0) <input checked="" type="checkbox"/> SLES / SLED 12 (SP1)	<b>DANSYS* Mechanical</b>	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3			* Distributed ANSYS (including AUTODYN and Explicit STR)
	<input checked="" type="checkbox"/> Red Hat 6.5 / 6.6 / 6.7 <input checked="" type="checkbox"/> Red Hat 7.1 / 7.2 <input checked="" type="checkbox"/> SLES / SLED 11 (SP3-SP4) <input checked="" type="checkbox"/> SLES / SLED 12 (SP0) <input checked="" type="checkbox"/> SLES / SLED 12 (SP1)	<b>ANSYS Fluent</b>	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3 OpenMPI 1.6.5	IBM Platform MPI 9.1.3.1 Intel MPI 5.0.3 OpenMPI 1.6.5	IBM Platform MPI 9.1.3.1 OpenMPI 1.6.5 **	Cray MPI ***	** Support is limited to local version with Myrinet support
	<input checked="" type="checkbox"/> Red Hat 6.5 / 6.6 / 6.7 <input checked="" type="checkbox"/> Red Hat 7.1 / 7.2 <input checked="" type="checkbox"/> SLES / SLED 11 (SP3-SP4) <input checked="" type="checkbox"/> SLES / SLED 12 (SP0) <input checked="" type="checkbox"/> SLES / SLED 12 (SP1)	<b>ANSYS CFX</b>	Intel MPI 5.0.3 IBM Platform MPI 9.1.3.1	Intel MPI 5.0.3 IBM Platform MPI 9.1.3.1	IBM Platform MPI 9.1.3.1	Cray MPI ***	*** Cray MPI is supported on all Cray XE and Cray XC systems
	<input checked="" type="checkbox"/> Red Hat 6.5 / 6.6 / 6.7 <input checked="" type="checkbox"/> Red Hat 7.1 / 7.2 <input checked="" type="checkbox"/> SLES / SLED 11 (SP3-SP4) <input checked="" type="checkbox"/> SLES / SLED 12 (SP0) <input checked="" type="checkbox"/> SLES / SLED 12 (SP1)	<b>ANSYS HFSS, Maxwell &amp; Q3D Extractor</b>	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3				