



Interconnects Support

Release 17.2

			Ethernet/GIGE	Infiniband	Myrinet	Vendor Specific	
64-bit Windows	<input checked="" type="checkbox"/> Windows 7 <input checked="" type="checkbox"/> Windows 8.1 <input checked="" type="checkbox"/> Windows 10	DANSYS* Mechanical	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	ANSYS Fluent	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	ANSYS CFX	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	ANSYS HFSS, Maxwell & Q3D Extractor	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3			
Windows HPC Server 2008 / 2012	<input checked="" type="checkbox"/> HPC / Windows Server 2008 R2 <input checked="" type="checkbox"/> Windows Server 2012 R2	DANSYS* Mechanical	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	ANSYS Fluent	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	ANSYS CFX	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	ANSYS HFSS, Maxwell & Q3D Extractor	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3			

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64-bit Linux	<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)	DANSYS* Mechanical	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) ** Support is limited to local version with Myrinet support *** 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)	ANSYS Fluent	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 ***	
	<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)	ANSYS CFX	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 ***	
	<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)	ANSYS HFSS, Maxwell & Q3D Extractor	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3	IBM Platform MPI 9.1.4.0 Intel MPI 4.1.3			