NNSYS° **ANSYS Mechanical APDL** Job Schedulers & Queuing Systems Tested * **ANSYS Q3D Extractor ANSYS Twin Builder ANSYS Mechanical** Release 2020 R1 **ANSYS Maxwell** ANSYS Polyflow **ANSYS Siwave ANSYS Fluent ANSYS Icepak ANSYS Forte ANSYS HFSS ANSYS CFX** Tested Third-Party Job Schedulers/Commercial Batch-Queuing Systems to integrate a Windows Client with a Linux server or diversified/cluster high performance capacity (HPC) environment. Linux & Windows **Supported Job Schedulers & Queuing Systems Queuing System Version** $\sqrt{1}$ \checkmark^1 √^{1,2} \checkmark^1 $\sqrt{2}$ $\sqrt{2}$ $\sqrt{1}$ $\sqrt{1}$ PBS 18.2 (Linux) Altair PBS Professional **PBS 19.2** (Linux) \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 **20.1** (Linux) ANSYS RSM Cluster (ARC) \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 \checkmark^1 **20.1** (Windows) √^{1, 2} \checkmark^1 \checkmark^1 $\sqrt{2}$ $\sqrt{2}$ \checkmark^1 $\sqrt{2}$ \checkmark^1 Platform Load Sharing Facility (LSF) LSF 10.1 (Linux) **√**1,2 **√**² **√**¹ \checkmark^1 $\sqrt{2}$ \checkmark^1 \checkmark^1 √² \checkmark^1 $\sqrt{2}$ Univa Grid Engine Univa 8.6 (Linux) $\sqrt{2}$ **√**1,2 **√**1,2 Windows HPC Server Job Scheduler **HPC 2016**

^{*} Note: Job schedulers do not support all versions of Linux and Windows. Confirm 🗸 Tested on Workload Manager/Job Scheduler with the vendor that the job scheduler is compatible with your chosen operating system.

¹ Tested via ANSYS Remote Solve Manager with Workbench

² Tested using queuing system without ANSYS Remote Solve Manager