

# Certification

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on August 31, 2018, by Lenovo in Research Triangle Park, NC, USA, was certified by SAP on behalf of the SAP Benchmark Council on September 10, 2018, with the following data:

Number of SAP SD benchmark users:	105,350
Average dialog response time:	0.61 seconds
Throughput:	
Fully processed order line items per hour:	11,910,000
Dialog steps per hour:	35,730,000
SAPS:	595,500
Average database request time (dialog/update):	0.018 sec / 0.024 sec
CPU utilization of central server:	84%
Operating system, central server:	Windows Server 2012 R2
RDBMS:	Db2 10.5
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0
Configuration:	
Central Server:	Lenovo ThinkSystem SR950, 8 processors / 224 cores / 448 threads, Intel Xeon Platinum 8180 processor, 2.50 GHz, 64 KB L1 cache and 1,024 KB L2 cache per core, 38.5 MB L3 cache, 3,072 GB main memory

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