



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on December 3, 2016 by Dell in St. Leon-Rot, Germany, was certified by SAP on behalf of the SAP Benchmark Council on February 7, 2017, with the following data:

Number of SAP SD benchmark users:	43,300
Average dialog response time:	0.98 seconds
Throughput:	
Fully processed order line items per hour:	4,730,330
Dialog steps per hour:	14,191,000
SAPS:	236,520
Average database request time (dialog/update):	0.018 sec / 0.009 sec
CPU utilization of central server:	98%
Operating system, central server:	Red Hat Enterprise Linux 7.2
RDBMS:	SAP ASE 16
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

### Configuration:

Central server: Dell PowerEdge R930, 4 processors / 96 cores / 192 threads, Intel Xeon Processor E7-8894 v4, 2.40 GHz, 64 KB L1 cache and 256 KB L2 cache per core, 60 MB L3 cache per processor, 1024 GB main memory

Certification number: 2017001

