



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on September 4, 2014 by Dell in St. Leon-Rot, Germany, was certified by SAP on behalf of the SAP Benchmark Council on September 10, 2014, with the following data:

Number of SAP SD benchmark users:	16,500
Average dialog response time:	0.99 seconds
Throughput:	
Fully processed order line items per hour:	1,802,330
Dialog steps per hour:	5,407,000
SAPS:	90,120
Average database request time (dialog/update):	0.021 sec / 0.011 sec
CPU utilization of central server:	97%
Operating system, central server:	Red Hat Enterprise Linux 7
RDBMS:	SAP ASE 16
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

### Configuration:

Central server: Dell PowerEdge R730, 2 processors / 36 cores / 72 threads,  
Intel Xeon Processor E5-2699 v3, 2.30 GHz, 64 KB L1 cache and  
256 KB L2 cache per core, 45 MB L3 cache per processor,  
256 GB main memory

Certification number: 2014033

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