



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on March 19, 2014 by Dell in St. Leon-Rot, Germany, was certified by SAP on behalf of the SAP Benchmark Council on March 28, 2014, with the following data:

Number of SAP SD benchmark users:	25,451
Average dialog response time:	0.99 seconds
Throughput:	
Fully processed order line items per hour:	2,778,000
Dialog steps per hour:	8,334,000
SAPS:	138,900
Average database request time (dialog/update):	0.028 sec / 0.015 sec
CPU utilization of central server:	95%
Operating system, central server:	SUSE Linux Enterprise Server 11
RDBMS:	SAP ASE 16
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

### Configuration:

Central server: Dell PowerEdge R920, 4 processors / 60 cores / 120 threads, Intel Xeon Processor E7-4890 v2, 2.80 GHz, 64 KB L1 cache and 256 KB L2 cache per core, 37.5 MB L3 cache per processor, 1024 GB main memory

Certification number: 2014011