



CERTIFICATION

SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on October 17, 2013 by Dell in St. Leon-Rot, Germany, was certified on October 23, 2013, with the following data:

Number of SAP SD benchmark users:	9,900
Average dialog response time:	0.98 seconds
Throughput:	
Fully processed order line items per hour:	1,082,330
Dialog steps per hour:	3,247,000
SAPS:	54,120
Average database request time (dialog/update):	0.020 sec / 0.012 sec
CPU utilization of central server:	96%
Operating system, central server:	Red Hat Enterprise Linux 6.4
RDBMS:	Sybase ASE 15.7
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

Configuration:

Central server: Dell PowerEdge R720, 2 processors / 24 cores / 48 threads,
Intel Xeon Processor E5-2697 v2, 2.70 GHz, 64 KB L1 cache and
256 KB L2 cache per core, 30 MB L3 cache per processor,
256 GB main memory

Certification number: 2013031