



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on December 24, 2012 by Cisco Systems in Walldorf, Germany, was certified on January 8, 2013, with the following data:

Number of SAP SD benchmark users:	6,530
Average dialog response time:	0.98 seconds
Throughput:	
Fully processed order line items per hour:	713,670
Dialog steps per hour:	2,141,000
SAPS:	35,680
Average database request time (dialog/update):	0.015 sec / 0.036 sec
CPU utilization of central server:	99%
Operating system, central server:	Red Hat Enterprise Linux 6.3
RDBMS:	Sybase ASE 15.7
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

Configuration:

Central server: Cisco UCS B200 M3, 2 processors / 16 cores / 32 threads,  
Intel Xeon Processor E5-2690, 2.90 GHz, 64 KB L1 cache and  
256 KB L2 cache per core, 20 MB L3 cache per processor,  
256 GB main memory

Certification number: 2013001

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