



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on June 29, 2017 by Cisco Systems in San Jose, CA, USA, was certified by SAP on behalf of the SAP Benchmark Council on August 16, 2017, with the following data:

Number of SAP SD benchmark users:	31,900
Average dialog response time:	0.94 seconds
Throughput:	
Fully processed order line items per hour:	3,499,670
Dialog steps per hour:	10,499,000
SAPS:	174,980
Average database request time (dialog/update):	0.008 sec / 0.010 sec
CPU utilization of central server:	99%
Operating system, central server:	Windows Server 2012 R2 Datacenter Edition
RDBMS:	DB2 10.5
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

### Configuration:

Central server: Cisco UCS C240 M5, 2 processors / 56 cores / 112 threads,  
Intel Xeon Platinum 8180 processor, 2.50 GHz, 64 KB L1 cache and  
1024 KB L2 cache per core, 38.5 MB L3 cache per processor,  
768 GB main memory

Certification number: 2017028

