



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on October 20, 2016 by Nutanix in Amsterdam, Netherlands, was certified by SAP on behalf of the SAP Benchmark Council on November 18, 2016, with the following data:

Number of SAP SD benchmark users:	18,630
Average dialog response time:	0.68 seconds
Throughput:	
Fully processed order line items per hour:	2,093,330
Dialog steps per hour:	6,280,000
SAPS:	104,670
Average database request time (dialog/update):	0.012 sec / 0.021 sec
CPU utilization of central server:	98%
Operating system, central server:	Windows Server 2012 R2 Datacenter Edition
RDBMS:	SQL Server 2012
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0

**Configuration:**

Central server: Nutanix NX8150 G5, 2 processors / 44 cores / 88 threads,  
Intel Xeon Processor E5-2699 v4, 2.20 GHz, 64 KB L1 cache and  
256 KB L2 cache per core, 55 MB L3 cache per processor,  
256 GB main memory

Certification number: 2016056

