



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on October 29, 2012, by Hitachi in Tokyo, Japan, was certified on December 5, 2012, with the following data:

Number of SAP SD benchmark users:	5,550
Average dialog response time:	0.92 seconds
Throughput:	
Fully processed order line items per hour:	610,000
Dialog steps per hour:	1,830,000
SAPS:	30,500
Average database request time (dialog/update):	0.026 sec / 0.032 sec
CPU utilization of central server:	97%
Operating system, central server:	Windows Server 2008 R2 Enterprise Edition
RDBMS:	SQL Server 2012
SAP Business Suite software:	SAP enhancement package 5 for SAP ERP 6.0
Configuration:	
Central server:	Hitachi BS320 C51R6, 2 processors / 16 cores / 32 threads, Intel Xeon Processor E5-2470, 2.30 GHz, 64 KB L1 cache and 256 KB L2 cache per core, 20 MB L3 cache per processor, 192 GB main memory

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