



CERTIFICATION

SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on March 19, 2012, by IBM in Beaverton, OR, USA, was certified on April 11, 2012, with the following data:

Number of SAP SD benchmark users:	7,960
Average dialog response time:	0.98 seconds
Throughput:	
Fully processed order line items per hour:	870,330
Dialog steps per hour:	2,611,000
SAPS:	43,520
Average database request time (dialog/update):	0.012 sec / 0.010 sec
CPU utilization of central server:	99%
Operating system, central server:	Windows Server 2008 R2 Enterprise Edition
RDBMS:	DB2 9.7
SAP Business Suite software:	SAP enhancement package 4 for SAP ERP 6.0

Configuration:

Central server: IBM Flex System x240, 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,
128 GB main memory

Certification number: 2012016