



# CERTIFICATION

## SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on February 20, 2012, by IBM in Beaverton, OR, USA, was certified on April 11, 2012, with the following data:

Number of SAP SD benchmark users:	17,000
Average dialog response time:	0.96 seconds
Throughput:	
Fully processed order line items per hour:	1,861,670
Dialog steps per hour:	5,585,000
SAPS:	93,080
Average database request time (dialog/update):	0.011 sec / 0.021 sec
CPU utilization of central server:	99%
Operating system, central server:	AIX 7.1
RDBMS:	DB2 9.7
SAP Business Suite software:	SAP enhancement package 4 for SAP ERP 6.0

### Configuration:

Central server: IBM Flex System p460 , 4 processors / 32 cores / 128 threads,  
IBM Power 7, 3.55 GHz, 32 KB (I) and 32 KB (D) L1 cache  
and 256 KB L2 cache per core, 4 MB L3 cache per core,  
256 GB main memory

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