

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2004 application benchmark performed on March 17, 2006 by IBM in Research Triangle Park, NC, USA was certified on April 20, 2006 with the following data:

Number of benchmark users & comp.:	5,205 SD (Sales & Distribution)
Average dialog response time:	1.83 seconds
Throughput:	
Fully Processed Order Line items/hour:	528,000
Dialog steps/hour:	1,584,000
SAPS:	26,400
Average DB request time (dia/upd):	0.035 sec / 0.038 sec
CPU utilization of central server:	91%
Operating System central server:	Windows Server 2003 Datacenter Edition (64-bit)
RDBMS:	DB2 UDB 8.2.2 (64-bit)
SAP ECC Release:	5.0 (64-bit)

### Configuration:

Central server: IBM System x3950 Model 8872, 16 processors / 32 cores / 64 threads, Intel XEON Dual-Core 3.0 GHz, L1 Execution Trace Cache, 2 MB L2 cache, 256 GB main memory

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