

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard R/3 Enterprise 4.70 application benchmark performed on May 18, 2004 by IBM in Beaverton, OR, USA was certified on July 13, 2004 with the following data:

Number of benchmark users & comp.:	5,056 SD (Sales & Distribution)
Average dialog response time:	1.99 seconds
Throughput:	
Fully processed order line items/hour:	506,000
Dialog steps/hour:	1,518,000
SAPS:	25,300
Average DB request time (dia/upd):	0.019 sec / 0.022 sec
CPU utilization of central server:	99%
Operating System central server:	AIX 5.3
RDBMS:	DB2 UDB 8.1
SAP R/3 Release:	4.70
Total disk space:	1,080 GB

### Configuration:

Central server: IBM eServer p5 Model 570, 16-way SMP, POWER5, 1.9 GHz, 32 KB(D) + 64 KB(I) L1 cache per processor, 1.92 MB L2 cache and 36 MB L3 cache per 2 processors, 128 GB main memory

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