

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard R/3 Enterprise 4.70 application benchmark performed on June 11, 2005 by IBM in Beaverton, OR, USA was certified on June 27, 2005 with the following data:

Number of benchmark users & comp.:	588 SD (Sales & Distribution)
Average dialog response time:	1.98 seconds
Throughput:	
Fully processed order line items/hour:	59,000
Dialog steps/hour:	177,000
SAPS:	2,950
Average DB request time (dia/upd):	0.032 sec / 0.007 sec
CPU utilization of central server:	99%
Operating System central server:	Windows Server 2003 Enterprise Edition (64-bit)
RDBMS:	DB2 UDB 8.2.2 (64-bit)
SAP R/3 Release:	4.70 (64-bit)
Total database disk space:	38 GB

### Configuration:

Central server: IBM eServer 326 Model 8848-81Y, 2-way SMP, AMD Opteron processor Model 252 (2.6 GHz), 128 KB L1 cache, 1 MB L2 cache, 16 GB main memory

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