

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard R/3 Enterprise 4.70 application benchmark performed on March 28, 2005 by IBM in Beaverton, OR, USA was certified on April 15, 2005 with the following data:

Number of benchmark users & comp.:	588 SD (Sales & Distribution)
Average dialog response time:	1.99 seconds
Throughput:	
Fully processed order line items/hour:	59,000
Dialog steps/hour:	177,000
SAPS:	2,950
Average DB request time (dia/upd):	0.027 sec / 0.012 sec
CPU utilization of central server:	99%
Operating System central server:	Windows Server 2003 Enterprise Edition (64-bit)
RDBMS:	DB2 UDB 8.2 (64-bit)
SAP R/3 Release:	4.70 (64-bit)
Total database disk space:	38 GB

### Configuration:

Central server: IBM eServer BladeCenter Model HS20, 2-way SMP, Intel XEON, 3.6 GHz, L1 Execution Trace Cache, 2 MB L2 cache, 8 GB main memory

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