

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2004 application benchmark performed on September 13, 2005 by IBM in Beaverton, OR, USA was certified on October 4, 2005 with the following data:

Number of benchmark users & comp.:	1,000 SD (Sales & Distribution)
Average dialog response time:	1.97 seconds
Throughput:	
Fully processed order line items/hour:	100,330
Dialog steps/hour:	301,000
SAPS:	5,020
Average DB request time (dia/upd):	0.026 sec / 0.075 sec
CPU utilization of central server:	99%
Operating System central server:	SuSE Linux Enterprise Server 9
RDBMS:	DB2 UDB 8.2.2
SAP ECC Release:	5.0

Configuration:

Central server: IBM System p5 Model 550,
4 processors / 4 cores / 8 threads, 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,
32 GB main memory

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