

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2004 application benchmark performed on August 17, 2006 by Sun Microsystems in Walldorf, Germany was certified on August 31, 2006 with the following data:

Number of benchmark users & comp.:	1,650 SD (Sales & Distribution)
Average dialog response time:	0.87 seconds
Throughput:	
Fully Processed Order Line items/hour:	182,330
Dialog steps/hour:	547,000
SAPS:	9,120
Average DB request time (dia/upd):	0.081 sec / 0.200 sec
CPU utilization of central server:	84%
Operating System central server:	Windows Server 2003 Enterprise Edition (64-bit)
RDBMS:	SQL Server 2005 (64-bit)
SAP ECC Release:	5.0 (Unicode, 64-bit)

Configuration:

Central server: Sun Fire X4600, 8 processors / 16 cores / 16 threads,
Dual-Core AMD Opteron processor Model 885 2.6 GHz,
128 KB L1 cache and 1 MB L2 cache per core,
64 GB main memory

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