

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2004 application benchmark performed on August 30, 2006 by Unisys in Mission Viejo, CA, USA was certified on September 11, 2006 with the following data:

Number of benchmark users & comp.:	4,490 SD (Sales & Distribution)
Average dialog response time:	1.92 seconds
Throughput:	
Fully Processed Order Line items/hour:	452,000
Dialog steps/hour:	1,356,000
SAPS:	22,600
Average DB request time (dia/upd):	0.061 sec / 0.127 sec
CPU utilization of central server:	91%
Operating System central server:	Windows Server 2003 Datacenter Edition (64-bit)
RDBMS:	SQL Server 2005 (64-bit)
SAP ECC Release:	5.0 (64-bit)

Configuration:

Central server: Unisys Enterprise Server Model ES7000/one,
16 processors / 32 cores / 64 threads, Intel XEON 7041, 3.0 GHz,
16 KB L1 cache and 2 MB L2 cache per core, 128 GB main memory

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