

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard SAP ERP 2005 6.0 (2005) application benchmark performed on July 5, 2007 by Dell in Walldorf, Germany was certified on July 30, 2007 with the following data:

Number of benchmark users & comp.:	421 SD (Sales & Distribution)
Average dialog response time:	1.83 seconds
Throughput:	
Fully Processed Order Line items/hour:	42,670
Dialog steps/hour:	128,000
SAPS:	2,130
Average DB request time (dia/upd):	0.047 sec / 0.088 sec
CPU utilization of central server:	25%
CPU utilization inside virtual machine:	99%
Operating System central server:	Windows Server 2003 Enterprise Edition on VMware ESX Server 3.0.1 (using 2 virtual CPUs)
RDBMS:	SQL Server 2005
SAP ECC Release:	6.0

Configuration:
Central server: Dell PowerEdge 2900, 2 processors / 8 cores / 8 threads,
Quad-Core Intel Xeon Processor X5355 2.66 GHz, 64 KB L1 cache
per core and 4MB L2 cache per 2 cores, 32 GB main memory

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