

CERTIFICATION

SAP Standard Application Benchmarks

The SAP standard 4.6 C application benchmark performed on November 7, 2002 by Fujitsu Siemens Computers in Walldorf, Germany was certified on November 11, 2002 with the following data:

Number of benchmark users & comp.:	2,500 SD (Sales & Distribution)
Average dialog response time:	1.98 seconds
Throughput:	
Fully Processed Order Line items / hour:	250,330
Dialog steps / hour:	751,000
SAPS:	12,520
Average DB request time (dia/upd):	0.230 sec / 0.278 sec
CPU utilization of database/enqueue server:	94%
CPU utilization of appl. servers:	71% (dia:83%, upd:37 %, msg/enq:8%)
Operating System all servers:	Linux 2.4.18
RDBMS:	SAP DB 7.3
R/3 Release:	4.6 C
Total disk space:	2,500 GB

Configuration:

1 Database server:	Fujitsu Siemens PRIMERGY H400, 4-way SMP, Pentium III Xeon 900 MHz, 2 MB L2 cache, 4 GB main memory
26 Application servers:	
25 Dialog / Update servers:	Fujitsu Siemens PRIMERGY BX300, 2-way SMP, Pentium III LV 800 MHz, 512 KB L2 cache, 2 GB main memory
1 Message / Enqueue server:	Fujitsu Siemens PRIMERGY BX300, 2-way SMP, Pentium III LV 800 MHz, 512 KB L2 cache, 2 GB main memory

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