

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD Standard 4.6 C Application Benchmark performed on November 14, 2001 by Bull in Beaverton, OR, USA, was certified on December 10, 2001 with the following data:

Number of benchmark users & comp.:	25,560 SD (Sales & Distribution)
Average dialog response time:	1.95 seconds
Throughput:	
Fully Processed Order Line items / hour:	2,566,000
Dialog steps / hour:	7,698,000
SAPS:	128,300
Average DB request time (dia/upd):	0.058 sec / 0.094 sec
CPU utilization of database server:	94%
CPU utilization of appl. servers:	67% (dia/upd:67 %, msg/enq: 6%)
Operating System all servers:	AIX 4.3.3
RDBMS:	DB2 V7.2
R/3 Release:	4.6C
Total disk space:	3,800 GB

Configuration:

1 Database server:	Bull Escala EPC2450, 24-processors SMP, RS64 IV 600 MHz, 16 MB L2 cache, 64 GB main memory
19 Application servers:	
18 Dialog/Update servers:	Bull Escala EPC2450, 24-processors SMP, RS64 IV 600 MHz, 16 MB L2 cache, 24 GB main memory
1 Msg/Enq. server:	Bull Escala EPC2450, 24-processors SMP, RS64 IV 600 MHz, 16 MB L2 cache, 24 GB main memory

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