

CERTIFICATION

SAP Standard Application Benchmarks

The SAP standard 4.6 C application benchmark performed on December 11, 2002 by IBM in Beaverton, OR, USA was certified on January 16, 2003 with the following data:

Number of benchmark users & comp.:	1,220 SD (Sales & Distribution)
Average dialog response time:	1.95 seconds
Throughput:	
Fully Processed Order Line items / hour:	122,670
Dialog steps / hour:	368,000
SAPS:	6,130
Average DB request time (dia/upd):	0.029 sec / 0.023 sec
CPU utilization central server:	98%
Operating System central server:	AIX 5.2
RDBMS:	DB2 UDB 8.1
R/3 Release:	4.6 C
Total disk space:	360 GB

Configuration:

1 Central Server: IBM eServer pSeries 650, 8-way SMP, Power4 1.45GHz, 1.5 MB L2 cache / 2 processors, 64 GB main memory

Certification Number. 2003002