

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard R/3 Enterprise 4.70 application benchmark performed on September 10, 2003 by NEC in Otemachi, Tokyo, Japan was certified on October 9, 2003 with the following data:

Number of benchmark users & comp.:	3,850 SD (Sales & Distribution)
Average dialog response time:	1.81 seconds
Throughput:	
Fully processed order line items / hour:	391,330
Dialog steps / hour:	1,174,000
SAPS:	19,570
Average DB request time (dia/upd):	0.029 sec / 0.039 sec
CPU utilization of central server:	92%
Operating System central server:	Windows Server 2003 Datacenter Edition
RDBMS:	SQL Server 2000
SAP R/3 Release:	4.70
Total disk space:	965 GB

Configuration:

Central server: NEC Express 5800 Model 1320Xd, 32-way SMP, Intel Itanium 2, 1.5 GHz, 32 KB L1 cache, 256 KB L2 cache, 6 MB L3 cache, 256 GB main memory

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