

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2004 application benchmark performed on December 14, 2005 by NEC in Otemachi, Tokyo, Japan was certified on December 21, 2005 with the following data:

Number of benchmark users & comp.:	365 SD (Sales & Distribution)
Average dialog response time:	1.73 seconds
Throughput:	
Fully processed order line items/hour:	37,330
Dialog steps/hour:	112,000
SAPS:	1,870
Average DB request time (dia/upd):	0.015 sec / 0.041 sec
CPU utilization of central server:	96%
Operating System central server:	Windows Server 2003 Enterprise Edition (64-bit)
RDBMS:	SQL Server 2000 (32-bit)
SAP ECC Release:	5.0 (64-bit)

Configuration:

Central server: NEC Express5800 Model 120Rh-2, 2 processors / 2 cores / 4 threads, Intel XEON, 3.6 GHz, L1 Execution Trace Cache, 2 MB L2 cache, 8 GB main memory

Certification Number. 2005049