

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2005 application benchmark performed on February 6, 2007 by NEC in Otemachi, Tokyo, Japan was certified on March 12, 2007 with the following data:

Number of benchmark users & comp.:	1,800 SD (Sales & Distribution)
Average dialog response time:	1.70 seconds
Throughput:	
Fully Processed Order Line items/hour:	184,670
Dialog steps/hour:	554,000
SAPS:	9,230
Average DB request time (dia/upd):	0.032 sec / 0.035 sec
CPU utilization of central server:	96%
Operating System central server:	Windows Server 2003 Enterprise Edition
RDBMS:	SQL Server 2005
SAP ECC Release:	6.0

Configuration:

Central server: NEC Express5800 Model 140Re-4,
4 processors / 8 cores / 16 threads, Dual-Core Intel Xeon 7140M,
3.4 GHz, 16 KB L1 cache and 1 MB L2 cache per core,
16 MB L3 cache per processor, 32 GB main memory

Certification Number. 2007012