

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard SAP ERP 2005 application benchmark performed on February 21, 2007 by IBM in Beaverton, OR, USA was certified on March 23, 2007 with the following data:

Number of benchmark users & comp.:	2,020 SD (Sales & Distribution)
Average dialog response time:	1.98 seconds
Throughput:	
Fully Processed Order Line items/hour:	202,330
Dialog steps/hour:	607,000
SAPS:	10,120
Average DB request time (dia/upd):	0.042 sec / 0.009 sec
CPU utilization of central server:	99%
Operating System central server:	Windows Server 2003 Enterprise Edition
RDBMS:	DB2 9
SAP ECC Release:	6.0

Configuration:

Central server: IBM AMD Opteron LS41 for IBM BladeCenter,
4 processors / 8 cores / 8 threads, AMD Opteron Processor
Model 8220SE 2.8 GHz, 128 KB L1 cache and 1 MB L2 cache
per core, 32 GB main memory

Certification Number. 2007018