



CERTIFICATION

SAP® Standard Application Benchmarks

The SAP Sales and Distribution (SD) Standard Application Benchmark performed on August 18, 2009, by Sun Microsystems in Walldorf, Germany, was certified on September 10, 2009, with the following data:

Number of SAP SD benchmark users:	2,800
Average dialog response time:	0.97 seconds
Throughput:	
Fully processed order line items per hour:	306,330
Dialog steps per hour:	919,000
SAPS:	15,320
Average database request time (dialog/update)	0.008 sec / 0.007 sec
CPU utilization of central server:	50%
Operating system, central server:	Solaris 10
RDBMS:	Oracle 10g
SAP Business Suite software:	SAP enhancement package 4 for SAP ERP 6.0 (Unicode)

Configuration:

No. of servers	Usage	Hardware	Segmentation / CPU utilization in non-global zones
1	Central server	Sun Fire X4270, 2 processors / 8 cores / 16 threads, Intel Xeon Processor X5570, 2.93 GHz, 64 KB L1 cache and 256 KB L2 cache per core, 8 MB L3 cache per processor, 48 GB main memory	1 non-global zone using 8 virtual CPUs CPU utilization of zone 1 (DB / Dia / Upd / Msg / Enq): 99%

Certification number: 2009034

