

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard SAP ERP 6.0 (2005) application benchmark performed on November 13, 2008 by Sun Microsystems in Burlington, MA, USA was certified on December 9, 2008 with the following data:

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|--|--|
| Number of benchmark users & comp.:     | 7,825 SD (Sales & Distribution)  |
| Average dialog response time:          | 1.96 seconds   |
| Throughput:                            |  |
| Fully Processed Order Line items/hour: | 785,330  |
| Dialog steps/hour:                     | 2,356,000  |
| SAPS:                                  | 39,270   |
| Average DB request time (dia/upd):     | 0.008 sec / 0.026 sec  |
| CPU utilization of central server:     | 90%  |
| Operating System central server:       | Solaris 10   |
| RDBMS:                                 | MaxDB 7.6  |
| SAP ECC Release:                       | 6.0 (Unicode)  |
| Configuration:                         |  |
| Central server:                        | Sun Fire X4600M2, 8 processors / 32 cores / 32 threads, Quad-Core AMD Opteron Processor 8384, 2.7 GHz, 128 KB L1 cache and 512 KB L2 cache per core, 6 MB L3 cache per processor, 128 GB main memory |

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