

CERTIFICATION

SAP Standard Application Benchmarks

The SAP SD standard mySAP ERP 2005 application benchmark performed on December 8, 2006 by HP in Cupertino, CA, USA was certified on December 18, 2006 with the following data:

Number of benchmark users & comp.:	30,000 SD (Sales & Distribution)
Average dialog response time:	1.80 seconds
Throughput:	
Fully Processed Order Line items/hour:	3,050,670
Dialog steps/hour:	9,152,000
SAPS:	152,530
Average DB request time (dia/upd):	0.013 sec / 0.032 sec
CPU utilization of central server:	93%
Operating System central server:	HP-UX 11iV3
RDBMS:	Oracle 10g
SAP ECC Release:	6.0

Configuration:

Central server: HP Integrity SD64B , 64 processors / 128 cores / 256 threads, Dual-Core Intel Itanium 2 9050 1.6 GHz, 32 KB(I) + 32 KB(D) L1 cache, 2 MB(I) + 512 KB(D) L2 cache, 24 MB L3 cache, 512 GB main memory

Certification Number. 2006089