

# CERTIFICATION

## SAP Standard Application Benchmarks

The SAP SD standard R/3 Enterprise 4.70 application benchmark performed on June 13, 2003 by Unisys in Mission Viejo, CA, USA was certified on June 30, 2003 with the following data:

Number of benchmark users & comp.:	1,065 SD (Sales & Distribution)
Average dialog response time:	1.92 seconds
Throughput:	
Fully Processed Order Line items / hour:	107,330
Dialog steps / hour:	322,000
SAPS:	5,370
Average DB request time (dia/upd):	0.038 sec / 0.058 sec
CPU utilization of central server:	85%
Operating System central server:	Windows Server 2003 Datacenter Edition
RDBMS:	SQL Server 2000
R/3 Release:	4.70
Total disk space:	2,628 GB

### Configuration:

Central server: Unisys ES7000 Orion 540, 16-way SMP, Intel Xeon MP, 2 GHz, 2 MB L3 cache, 20 GB main memory

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