

	<b>System R/3</b> <b>Standard Application Benchmarks</b> <b>Certification Confirmation</b>	<b>Certification</b> <b>Number</b> <b>1999018</b>
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The SAP Retail standard application benchmark performed on June 13, 1999, by **SUN** in Beaverton, USA was certified on June 29, 1999 with the following data:

No. of processed sales data line items: 2,412,000 / hour (POS Inbound)  
Average DB request time (seconds): 2.066 (dialog) / 0.044 (update)  
CPU utilization database server: 69% (DB 62%, OS, msg/enq, upd 7%)  
CPU utilization application servers: 96% (dialog)  
Operating System (all servers): Solaris 2.6  
RDBMS: Oracle 8.0.5  
R/3 Release: 4.0 B  
Total disk space: 2,241 GB

*Configuration:*

1 Database Server: Sun Ultra-Enterprise Server 10000, 32 processors SMP, UltraSPARC II, 400 MHz, 4 MB L2 cache, 40 GB main memory

Processor sets:      4 CPUs: Operating System      (11% utilization)  
                          4 CPUs: Central instance      (46% utilization)  
                          24 CPUs: Oracle      (83% utilization)

Application Servers (Total: 3 Servers):

2 Dialog Servers: Sun Ultra-Enterprise Server 10000, 60 processors SMP, UltraSPARC II, 400 MHz, 4 MB L2 cache, 64 GB main memory

1 Dialog Server: Sun Ultra-Enterprise Server 10000, 64 processors SMP, UltraSPARC II, 400 MHz, 4 MB L2 cache, 64 GB main memory

