

IBM announces new result for two-tier SAP SD Standard Application Benchmark

December 10, 2003 ... IBM® today announced performance results for the IBM eServer® xSeries® 455 on the two-tier SAP® Sales and Distribution (SD) Standard Application Benchmark, running SAP R/3® Enterprise Release 4.70. The x455 used IBM DB2® Universal Database 8.1 and Microsoft® Windows® Server 2003.

Demonstrating the best 8-way two-tier SAP SD Benchmark result on Windows, the x455 server and DB2 achieved 1,200 SAP SD Benchmark users with 1.88 seconds average dialog response time, measured throughput of 364,000 dialog steps per hour (or 121,330 fully processed order line items per hour), and an average CPU utilization of 99 percent for the central server. (1)

The x455 used eight Intel® Itanium™ 2 processors 1.5GHz/6MB, 32GB of memory, DB2 UDB 8.1, Microsoft Windows Server 2003 Enterprise Edition, and SAP SD Standard Application Benchmark, SAP R/3 Enterprise 4.70.

Results referenced are current as of December 10, 2003.

For the latest SAP results, visit www.sap.com/benchmark. For information about DB2 visit www.ibm.com/software.

(1) This benchmark fully complies with the SAP Benchmark Council regulations and has been audited and certified by SAP AG (certification number 2003063). Details can be obtained from IBM and SAP. The benchmark was performed at Toronto, Ontario, Canada, by IBM engineers.

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