

## **IBM posts result for mySAP ERP 2005 on the two-tier SAP SD Standard Application Benchmark**

November 14, 2006 ... IBM® today announced a two-processor result on the two-tier SAP® Sales and Distribution (SD) Standard Application Benchmark. The IBM System x3655 and IBM DB2® 9 achieved 1,000 SAP SD Benchmark users, running the mySAP™ ERP 2005 application. (1)

The x3655 achieved 1,000 SAP SD Benchmark users with 1.95 seconds average dialog response time, 5,020 SAPS, measured throughput of 301,000 dialog steps per hour (or 100,330 fully processed line items per hour), and an average CPU utilization of 99 percent. (2)

The x3655 used two dual-core AMD Opteron 2218 processors at 2.6GHz with 1MB L2 cache per core (2 processors/4 cores/4 threads), 16GB of memory, 64-bit DB2 9, Microsoft Windows® Server 2003 Enterprise x64 Edition, and mySAP ERP 2005.

Results referenced are current as of November 14, 2006. For the latest SAP results, visit [www.sap.com/benchmark](http://www.sap.com/benchmark).

(1) Planned availability for the x3655 models using the dual-core AMD Opteron 2218 processor (2.6GHz, 1MB L2 cache per core) is November 10, 2006.

(2) This benchmark fully complies with the SAP Benchmark Council regulations and has been audited and certified by SAP AG (certification number 2006081). Details can be obtained from IBM and SAP. The benchmark was performed at IBM in Beaverton, Oregon, USA, by IBM engineers.

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