

IBM posts performance result on industry-standard TPC-C benchmark

September 14, 2005 ... The IBM® eServer™ xSeries® 460, using the latest Intel® Xeon™ Processor MP, has delivered a solid performance result of 241,300 tpmC on the TPC-C online transaction processing benchmark. (1) This is the highest 8-way performance result published on any hardware platform running Microsoft® SQL Server 2005.

For this benchmark, the x460 server used eight 64-bit Intel Xeon 3.33GHz Processors MP each with an 8MB L3 cache, and ran Microsoft SQL Server 2005 Enterprise Edition and Microsoft Windows® Server 2003 Enterprise x64 Edition. (2)

The IBM eServer xSeries 460 leverages new IBM eServer X3 Architecture to introduce mainframe-inspired enhancements to the high-performance x86 server market. With a balanced focus on providing leadership x86-64 performance, XpandOnDemand scalability and high availability, the x460 is designed for the changing business needs of enterprise customers.

(1) Price/performance of \$5.98/tpmC and total solution availability of November 30, 2005.

(2) Results referenced are current as of September 14, 2005. To view all TPC results, visit www.tpc.org.

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