

IBM sets new record for TPC-C price/performance

June 4, 2002 ... IBM® has posted the lowest price/performance result ever achieved with the TPC-C benchmark. This new IBM result, which ranks first in the Top Ten TPC-C by Price/Performance, eclipses the price/performance and performance results achieved by a similarly configured Dell system.

The IBM xSeries 220 achieved performance of 12,009.46 tpmC at a price/performance of \$3.52/tpmC with TPC-C, Version 5.0. The total solution availability is June 3, 2002. The xSeries 220 server used a single Intel® 1.4GHz/512KB(1) Pentium® III processor and ran Microsoft® SQL Server 2000 Standard Edition and Microsoft Windows® 2000 Server.

The Dell PowerEdge 2500, configured with one 1.26GHz/512KB Pentium III processor, and running Microsoft SQL Server 2000 Standard Edition and Microsoft Windows 2000 Server, achieved performance of 11,537.02 tpmC at a price/performance of \$3.68/tpmC with availability of March 12, 2002.

The executive summaries for these results as well as information about the TPC-C benchmark can be found at the Transaction Processing Performance Council (TPC) Web site at www.tpc.org.

Specific information about IBM products, services and support is located at ibm.com.

(1) MHz only measures microprocessor internal clock speed; many factors affect application performance.

Results referenced are current as of June 4, 2002.

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