



## HP Integrity rx8620-32 Server running Microsoft® SQL Server 2005 supports record number of Siebel 7.7 users



### HP Integrity rx8620-32 and Microsoft Windows® Advantage

- Superior solutions driven by unique combination of enterprise and Windows expertise
- 20-year HP and Microsoft partnership; nearly a decade of joint development on Itanium 2–based solutions
- More than 28,000 Microsoft-trained professionals in over 160 countries
- HP Services is a Prime Integrator for Windows and the Microsoft Global Partner of the Year.
- Vertical scalability and performance for up to 64 processors and 1 TB memory (in a single operating system instance)



### About the Siebel 7.7.1 PSPP benchmark

The Siebel 7.7.1 PSPP benchmark provides performance and scalability characteristics of the Siebel 7.7 eBusiness Industry Application Suite. The test, designed to simulate real-world conditions, is derived from more than 4,000 customer scenarios, and it reflects both the most frequently used and the most performance-intensive components of the Siebel eBusiness Application Suite. The tests conducted as part of the Siebel PSPP are designed to stress the Siebel 7.7 architecture and to prove that large enterprise customers can be successful at deploying many thousands of concurrent users.

### For more information

Results are based on the Siebel benchmark results posted at [http://www.siebel.com/products/performance\\_benchmark/index.shtml](http://www.siebel.com/products/performance_benchmark/index.shtml)

HP Integrity rx8620-32:  
[http://www.hp.com/products1/server/integrity/mid\\_range/rx8620/index.html](http://www.hp.com/products1/server/integrity/mid_range/rx8620/index.html)



The HP Integrity rx8620-32 Server, known for its blazing fast performance to meet the most demanding business needs, again lives up to its reputation with its latest Siebel benchmark of 30,000 concurrent users on a single Microsoft SQL Server 2005 database.

The HP Integrity rx8620-32 was configured as a single mid-range server with 16 Intel® Itanium® 2 1.6 GHz processors and 64 GB RAM running Microsoft Windows Server 2003 Datacenter Edition. Eight HP ProLiant DL585 application servers ran Siebel 7.7.1 application software.

The servers simulated 30,000 active users in a large corporation working on Siebel Financial Services Call Center and Siebel Partner Relationship Management (PRM) transactions. **A total of 804,000 business transactions per hour were conducted.**

### The HP difference

As the number-one platform choice of Siebel customers, HP provides the foundation for building an Adaptive Enterprise in which business and IT are synchronized to capitalize on change.

The PSPP benchmark shows the excellent vertical scalability of the HP Integrity platform beyond 8P processing. The benchmark is an excellent indication of the capacity of the HP Integrity rx8620-16 in a controlled environment and an important data point in assisting HP in sizing real customer environments.

### HP Integrity rx8620-32 Server benefits

HP Integrity rx8620-32 Servers deliver numerous benefits, including higher performance, lower total cost of ownership, and increased utilization. Intel Itanium 2–based servers from HP have broad industry support and longevity. The Integrity rx8620-32 also includes the following features:

- 2 to 16 Intel Itanium 2 processors (1.6 GHz or 1.5 GHz)
- 256 GB memory capacity
- Up to 4 hardware partitions (nPars)
- Up to 32 hot-plug PCI-X slots

The HP Integrity rx8620-32's infrastructure enables an easily managed, cost-effective solution optimized for high performance and support for multiple operating systems.

The HP Integrity rx8620-32 Server also offers an outstanding return on customers' IT investments today and gives a secure, low-risk, and scalable solution for tomorrow.