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## NonStop Computing Update March 2006



Welcome to the March 2006 edition of the *NonStop Computing Update*, a newsletter providing the latest information about HP Integrity NonStop and HP NonStop servers.

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## NonStop Computing News

### RVU H06.05 for Integrity NonStop servers ships

H06.05 is a generally available release version update (RVU) of the NonStop operating system, Mission Critical Edition, supporting Integrity NonStop servers. This update is available immediately for shipment. » [See a list of RVU H06.05 new and enhanced functions.](#)

### RVU G06.28 for NonStop S-series servers ships

G06.28, a generally available RVU of the NonStop operating system for NonStop S-series servers, is now shipping. » [See a list of RVU G06.28 new and enhanced functions.](#)

## General News

### HP's future vision at 40th anniversary of HP Labs

HP has announced a year-long observation of the 40th anniversary of HP Labs, the company's central research organization, and outlined an ambitious, far-reaching vision for the future of information and communications technology. That future could include:

## Partner News

### Save the date: European NonStop Partner Summit

The fourth annual European NonStop Partner Summit will be held on May 14 in Amsterdam, immediately preceding the ITUG European Conference. Because the Summit is developed specifically for valued NonStop partners and is a direct benefit of membership in the HP Developer and Solution Partner Program (DSPP), no registration fees apply. » [More information, including opportunities to exhibit at the ITUG conference.](#)

- Worldwide, connected, continuous, secure computing through virtually unstaffed, automated data centers
- Advances in computing technology that could extend Moore's Law beyond the limits of classical physics and provide a quantum leap in performance, reliability, and security » [Read more.](#)

### **Analyst report: Itanium poised for strong growth**

A new report from industry analyst firm IDC says that the Intel® Itanium® processor-based server market is entering a strong growth phase. Based on interviews with 501 members of IDC's Enterprise Server Customer Panel, the report cites high customer satisfaction and solid intent-to-purchase ratings for Itanium-based servers. In addition, more than two-thirds of HP PA-RISC server customers interviewed plan to migrate to Itanium. According to IDC, the market for Itanium-based servers will grow to approximately US\$6.6 billion by 2009.

» [Read more.](#)

### **Albireo releases CCEtrace**

CCEtrace from Albireo Software and Consulting adds session tracing support for all Open System Services (OSS) applications to the Secure Command Manager (SECOM) product suite from GreenHouse. SECOM user management and log file evaluation remain unchanged. Full support for all OSS terminal commands enables applications such as vi, vim, emacs, and bash. Guardian and TACL access is possible using the gtacl command, which provides 6530 terminal support, including block mode. For more information, contact [info@albireo.de](mailto:info@albireo.de) or [info@greenhouse.de](mailto:info@greenhouse.de).

### **comForte article: New security legislation**

“Implementing Enterprise Encryption Mandates on the NonStop Platform,” an article by comForte in the January/February 2006 issue of *The Connection* magazine, discusses some of the new legislations affecting NonStop server customers worldwide. Read the article at [http://www.comforte.com/ecomaXL/index.php?site=COMFORTE\\_Mandates\\_on\\_NonStop\\_Platform](http://www.comforte.com/ecomaXL/index.php?site=COMFORTE_Mandates_on_NonStop_Platform). For information on comForte's encryption standards products for the NonStop platform, see [http://www.comforte.com/post?a=sec&t=COMFORTE\\_Security](http://www.comforte.com/post?a=sec&t=COMFORTE_Security).

### **ComNet communications protocol conversion software**

ComNet software, now available for Integrity NonStop servers, provides instant TCP/IP connectivity to legacy applications with no code changes. Other benefits include elimination of SWANs, loopback connections with no communications hardware, connection of PC test tools to legacy applications, and any-to-any protocol configuration. For details, visit <http://www.comnetnonstop.com>.

## Why HP servers

Computer system downtime is a luxury most companies can no longer afford. Customers expect and require 24 x 7 operations. Business continuity—including high availability, disaster tolerance, data protection and recovery, and security solutions—has emerged as a top priority in the enterprise. Whether they trade futures and options, route critical 9-1-1 calls, or process a high volume of credit card transactions, a wide variety of businesses rely on HP servers. » [Read about how customers are warming up to HP Integrity servers.](#)

## Education News

### Upcoming Customer ConCalls

The following one-hour webcasts, presented from 8:00 to 9:00 a.m. PDT (U.S.), are accessible over worldwide toll-free phone numbers for audio and use the HP Virtual Classroom (HPVC) for slide display.

- April 6 Topic: NonStop Networking Update  
Presenter: Wil Marshman

## CSP's PROTECT XP simplifies Safeguard software

With an intuitive Windows® interface, CSP's PROTECT XP software simplifies the security administrator's task of managing security on NonStop servers. Used in conjunction with HP Safeguard software, PROTECT XP provides a comprehensive integrated solution for system security. For details, contact CSP at [sales@CSPsecurity.com](mailto:sales@CSPsecurity.com) or visit <http://www.cspsecurity.com/protectxp.html>.

## Virtual TapeServer diet is high in fibre

Adoption of TapeLabs Virtual TapeServer by Integrity NonStop server users has increased for backup/restore operations and as an effective data migration tool for upgrades from NonStop S-series to Integrity NonStop servers. TapeLabs has also completed testing Fibre Channel connection to high-end NonStop S-series servers using the IOAME port on S-series I/O enclosures. For more information, see <http://www.tapelabs.com/News%20Releases/NonStop%20Computing%20Mar2006.html>.

## TIC Software announces FileMarshal integration

TIC has teamed with Biscom to market FileMarshal, a new secure file transfer product that enables files to be delivered over the Web securely and easily. FileMarshal software provides a detailed audit log with access and delivery information to satisfy many report compliances, such as Sarbanes-Oxley or HIPAA. A NonStop adapter is available for spooler reports to be automatically submitted to FileMarshal for secure delivery. For more information, see <http://www.ticsoftware.com/index.cfm?page=FileMarshal> or contact [Sales-Support@ticsoftware.com](mailto:Sales-Support@ticsoftware.com).

- May 4 Topic: NonStop Performance Update  
Presenters: Khody Khodayari and Karen Copeland

» [Sign up for conference announcements, view upcoming presentations, or replay previous calls.](#)

## Service and Support News

### Support Notes, February 2006

» [View the NonStop Support Notes released during February 2006.](#)

## Fun Stuff

### HP Virtual Museum

Learn about some of the notable products introduced throughout HP's history. Detailed pictures and in-depth descriptions show six decades of achievement.

» [See the museum.](#)

### Releasing the spirit of Kyoto

HP is helping Japan preserve its heritage through the Kyoto Digital Archive Project. Working with the Kyoto International Culture Foundation (KICF), HP is creating digital reproductions of paintings

## User Group News

### ITUG Europe 2006: Register now and save up to 200 euros

A new conference format will be introduced at the ITUG Europe 2006 conference. While continuing to offer excellent technical content in the NonStop Infrastructure Solutions Conference, the new format introduces the NonStop Business Application Solutions Conference as a means to bridge technology and business. Online registration—as well as details about the new format, the technical program, featured speakers, and more—is now available.

ITUG Europe 2006 May 15–17 Amsterdam, The Netherlands

- » [Register by March 24 to save up to 200 euros.](#)
- » [Download the Advance Program.](#)

### Regional User Group updates

There are more than 30 active ITUG Regional User Groups (RUGs) worldwide. Currently published meeting schedules are listed here.

» [BITUG](#): The British Isles NonStop User Group will hold a two-day roadshow on April 4 in Manchester and on April 6 in London. The BITUG Golf Challenge day will be held on April 3 in the Manchester area.

» [CTUG](#): The Canadian Tandem Users Group will hold its annual Spring Conference on April 5 in Toronto. Security for NonStop S-series and Integrity NonStop servers will be the featured topic. A Security SIG meeting will follow on April 6.

» [FTUG](#): The French Tandem Users Group will hold a meeting on March 30 in Poissy, France.

» [MRTUG](#): The Midwest Region Tandem Users Group will hold a Prairie Summit April 6–7 in Rosemont, Illinois.

that will keep Japan's fine arts treasures alive for future generations of citizens and the 40 million visitors who travel there annually. » [Read more.](#)

» [NENUG](#): The New England NonStop Users Group will hold a meeting on March 29 in Lexington, Massachusetts.

» [See the complete 2006 ITUG calendar for RUGs and SIGs.](#)

## Important Phone Numbers and Links

(Phone numbers are for North America only, unless otherwise noted.)

» [NonStop news](#)

The very latest NonStop product news.

» [Global Customer Support Center:](#)

1 (800) 255 5010 (U.S. only) Technical hardware and software defect support and usage assistance.

» [NonStop Presales Group:](#)

1 (800) 282 6672  
Product information, price quotations, order processing information.

» [NonStop eServices portal](#)

A convenient, password-protected portal with access to a wide variety of services.

» [NonStop Customer Conference Call](#)

Monthly technical updates—a "What's New" in the NonStop world.

» [NonStop Technical Library](#)

A wide range of NonStop product publications, including technical manuals, articles, and support information.

» [Business continuity and disaster recovery solutions](#)

Basic information about business continuity, NonStop products and services for business continuity and disaster recovery, and customer successes.

» [Web technology](#)

Preserving your investment in NonStop system business applications and databases while applying the latest Internet technologies.

» [Product information for Integrity NonStop and NonStop servers](#)

» [HP alternatives for legacy mainframes/ Mainframe Transition Tool Matrix](#)

» [ITUG](#)

A user group for the NonStop server community:  
+1 (312) 321 6851.

» **NonStop partners**

Information on strategic partnerships, partner products, services, and solutions.

» **NonStop Education & training:**

1 (800) 472 5277

Education schedules, information, prices, and class enrollments.

» **NonStop software**

Information for developers of NonStop system applications.

» **Interactive Upgrade Guide**

An interactive tool to help plan system release migrations.

» **NonStop Services & support**

» **Network & service providers**

For more information, go to <http://www.hp.com/go/nonstop>.

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