

FOR IMMEDIATE RELEASE

Future Systems Solutions Launches Casper Secure™ Drive Backup 2.0 for PGP® Whole Disk Encryption

First PC Backup Solution Designed for Users of Whole Disk Encryption Technology Now Supports PGP Desktop 10; Boasts Speeds Up To 50X Faster Than Previous Version.

Indianapolis, IN – July 13, 2010 - Future Systems Solutions, Inc. (www.fssdev.com) announces Casper Secure™ Drive Backup 2.0 for PGP® Whole Disk Encryption, a major update to the first and only PC backup solution to confront the problems affecting users of whole disk encryption technology. While whole disk encryption technology ensures sensitive data remains fully secured on a PC, traditional backup programs and disk imaging solutions fail to deliver the same level of security for a backup, and make the recovery process unnecessarily difficult and extremely time-consuming. Casper Secure Drive Backup was engineered specifically to address each of these problems.

New in Casper Secure Drive Backup 2.0:

- **PGP Desktop v10 Whole Disk Encryption** support
- **SmartClone Plus** -- enhanced technology with speeds up to 50X faster than previous versions. SmartClone enables the rapid updating of a backup hard disk and is exclusive to Casper.
- **Full support for Microsoft Windows 7** -- enhanced support for all versions of Windows 7, including new functionality available only to Windows 7 users.
- **Solid State Drive (SSD) and LDS Support** -- improves performance and increases the lifetime of both solid state and long data sector drives.
- **Enhanced Scheduling** -- enables complete editing of previously defined copy schedules, plus full support for the latest scheduling capabilities available to Windows 7 and Windows Vista users.
- **SmartAlert™ Notifications** -- notifies users via email whenever a backup has been completed or only if a problem occurs.

Casper Secure Drive Backup 2.0 provides the following **unique** capabilities:

- Creates a complete backup of a whole disk encrypted drive that retains all of the encrypted data in its original encrypted state.
- Saves time by creating a fully updatable backup of a whole disk encrypted drive in a single step. Other products require two separate, extremely time-consuming steps to accomplish the same goal.
- Produces a backup of a whole disk encrypted drive that can be used immediately as a complete and permanent replacement for the original whole disk encrypted drive, or restored to a new drive without performing a separate, day-consuming re-encryption step.
- Provides a near-instant recovery capability for users of whole disk encryption by creating a fully bootable backup of a whole disk encrypted Windows system drive, including a backup that can boot and run directly from an external USB drive.
- Quickly duplicates a whole disk encrypted drive to a larger drive without requiring a laborious and time consuming backup, restore, and re-encryption process.
- Creates or restores a whole disk encrypted backup to a drive that is either smaller or larger than the original.
- Supports fast, encrypted differential backups of a whole disk encrypted drive.

Additional Features:

- AccuClone™ -- exclusive disk imaging technology designed to enhance performance and virtually eliminate I/O degradation and other problems caused by poorly engineered and misbehaving third-party drivers and applications.
- Automatic Copy Verification™ -- ensures backups are not corrupted by faulty RAM, a defective cable, failing disk, or bad controller interface during the backup process.
- Advanced Power Management -- increases scheduling flexibility. Casper Secure Drive Backup can wake a computer in the middle of the night to perform a backup completely unattended, and then safely return it back to sleep.

- Automatic Performance Throttling -- designed specifically to take advantage of new functionality available in Windows 7 and Vista, ensures other applications remain completely responsive even while Casper Secure Drive Backup performs a backup in the background.
- SmartStart™ -- allows users to quickly repeat a prior backup using automatically saved settings.
- 1-Click Cloning™ -- makes performing on-demand backups extremely fast and convenient.
- Fully integrated scheduling -- enables complete PC backups to be performed at any time – day or night – even while a user is performing other computing tasks.

“In recent years, due to increased awareness of identity theft and the need to protect the confidentiality of information, enterprises, SOHOs, and consumers in greater numbers have resorted to the use of whole disk encryption technology to safeguard their data. Unfortunately, as many such users have discovered, adopting this technology leads to a new challenge: how to facilitate a viable disaster recovery program that does not compromise data security. When using standard backup and disk imaging tools to backup whole disk encrypted drives, data is either left exposed and unprotected on the backup, or additional, time-consuming efforts are required to assure the data remains encrypted and fully secured on the backup. Likewise, the recovery process with these tools necessitates a separate restore and time-consuming re-encryption process that can easily require more than a day to complete on many systems. Addressing these significant problems, Casper Secure Drive Backup 2.0 for PGP Whole Disk Encryption is the only solution to create a complete backup of a PGP whole disk encrypted drive that retains all of the encrypted data in its original encrypted state. Backups of confidential or private data cannot be accessed by unauthorized users,” said a company spokesman. He added, “And because the backup of a whole disk encrypted drive can be used immediately as a complete replacement for the original, or restored to a new drive without performing a separate, day-consuming re-encryption step, recovery is fast. In fact, a backup of a whole disk encrypted Windows system drive is immediately bootable after creation – even from external USB drives, which makes recovery near-instant and particularly beneficial for road warriors using whole disk encryption to safeguard their laptops.”

Compatibility

Casper Secure Drive Backup 2.0 for PGP Whole Disk Encryption supports on all versions of Windows 7, Windows Vista, Windows XP, and Windows 2000. It works with any hard disk recognized by Windows, including all SATA, eSATA, ATA/IDE, SCSI, USB, and Firewire drives – even hardware RAID arrays.

Pricing and Availability

Casper Secure Drive Backup 2.0 for PGP Whole Disk Encryption is \$89.95 and available now as a download from Future Systems Solutions at www.fssdev.com or by calling 800-272-5457.

Registered owners of Casper Secure Drive Backup 1.0 for PGP Whole Disk Encryption may upgrade to Casper Secure Drive Backup 2.0 for PGP Whole Disk Encryption for \$44.95. Consumers who purchased Casper Secure Drive Backup 1.0 on or after April 1, 2010 may upgrade for FREE.

All products come with an unconditional 30-day money back guarantee. A thirty-day trial is available at www.caspersecure.com.

About Future Systems Solutions, Inc.

Future Systems Solutions develops and markets software that makes PCs easier to use and more efficient. FSS has licensed its technology to Symantec, Iomega, Quarterdeck and other leading software and hardware companies. Headquartered in Indianapolis, IN, FSS also has offices in Atlanta, GA. Further information may be obtained by calling 800-272-5457, by visiting the FSS Web site at <http://www.fssdev.com>, or by contacting Marty Rubenstein at mrubenstein@fssdev.com.

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