HPE and TANDsoft

HPE NonStop Systems & Sensitive Data Intercept™

Working together. Accelerating results.

A new style of partnering

Hewlett Packard Enterprise and TANDsoft are collaborating in a fresh new way to bring increased value to customers like you.

We know that acquiring technology is only the first step in achieving a business goal. The technology pieces need to work together. They need to be tested. They need to provide rich functionality, quickly and effectively, so you can concentrate on your business needs.

To help satisfy these needs, TANDsoft is a member of the HPE Partner Ready for Technology Partner program, an industry-leading approach to supply sophisticated integrated technologies in a simple, confident, and efficient manner.

TANDsoft has access to the right tools, processes, and resources to help our joint customers accelerate innovation and transformation that brings value, achieves business needs, and increases revenue and market share.

Product overviews

**Sensitive Data Intercept™ (SDI):** Sensitive Data Intercept™ seamlessly intercepts HPE NonStop database access calls, then works with HPE and third-party security products to protect sensitive data-at-rest by encrypting/decrypting data written to and from disk. All takes place without the need for any application modifications, of particular importance when the source code is unavailable.
SDI features and benefits:

- SDI is an Intercept Library available for all HPE NonStop servers
- Supports NonStop Enscribe, SQL/MP, and SQL/MX
- Supports NonStop Guardian and OSS, both native and non-native applications
- Transparent—requires no application modifications
- Protects—offers additional seamless encryption and tokenization capabilities when combined with MicroFocus SecureData, NonStop security partner products
- Identifies—audits who or what is accessing data; logs the dates and times of access
- Masks data—protects classified personal and sensitive data from individuals or groups not authorized to access it
- Helps organizations comply with government and industry regulations (PCI, GDPR)

HPE NonStop: For business that never stops. HPE Integrity NonStop was designed from Day One with built-in clustering and workload balancing to enable withstanding single points of failure so applications continue as if no failure occurred. That means no disruption of work, no impact on customers and no degradation in performance. For almost four decades, the HPE Integrity NonStop architecture remains the ideal choice when there is a need for reliable uninterrupted availability—in compute environments that serve mission critical businesses.

HPE NonStop scales up to 16 HPE NonStop CPUs and 6 cores per CPU within a single node, each running its own copy of the HPE NonStop OS, and scales out to 4,080 HPE NonStop CPUs on 255 networked nodes or 24,480 cores.

HPE NonStop comes with a built-in transactions management framework that ensures full data integrity. Support for modern languages, interfaces and Eclipse based environment makes applications development faster, easier and more efficient. HPE NonStop also comes with modern security algorithms and encryption technologies.

Company overview

About TANDsoft
Since 1993, TANDsoft has been a global provider of innovative HPE NonStop software solutions for use in time virtualization, security, data replication, and application modernization. We specialize in interception technology, which allows our NonStop customers to enhance their legacy application functionalities without the need for program modifications. TANDsoft’s innovative products are easy to install, easy to use, and are backed by exceptional support. Within the NonStop community, TANDsoft is the sole source of time-zone virtualization and clock simulation tools (OPTA2000) for use in consolidated IT environments. Our customers also use TANDsoft products to encrypt sensitive data-at-rest for Enscribe, SQL/MP, and SQL/MX applications (SDI—Sensitive Data Intercept); to synchronize files and application environments during system migrations, upgrades, and backups (FileSync); and to modernize legacy applications (Enscribe-2-SQL Toolkit, TMF-Audit Toolkit, Command Stream Replicator). Visit tandsoft.com, or call us at +1 (514) 695-2234.

About Hewlett Packard Enterprise
Hewlett Packard Enterprise is an industry-leading technology company that enables customers to go further, faster. With the industry’s most comprehensive portfolio, spanning the cloud to the data center to workplace applications, our technology and services help customers around the world make IT more efficient, more productive, and more secure.

Learn more at hpe.com/partners/technology