Hewlett Packard
Enterprise

HPE and Ascert

HPE NonStop Systems &
Ascert VersaTest and Relate

Working together. Accelerating results.

A new style of partnering

Hewlett Packard Enterprise and Ascert 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, Ascert 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.

Ascert 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

Ascert's products include **VersaTest** and **Relate**. **VersaTest** is a powerful cross-platform family of software testing solutions that work at the communications / inter-process message level to perform interface-level testing of systems and server-based applications. Though VersaTest is used across industries, its widest use is in the testing of payments applications and networks within the retail and banking industries. It's also been successfully deployed in other industries such as healthcare information systems, telecommunication networks, and air traffic control systems, to name a few.

Relate is a server-based product that provides intelligent comparison and maintenance functions on all types of Enscribe files on HPE's NonStop systems. Relate provides SQL-like command-line operations, to enable operations to be performed on a targeted set of records within an Enscribe file. Relate's ability to markup existing data definitions enables record overlays to be intelligently applied, and variably-formatted records, to be easily handled, all without the development of any custom code.

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 Ascert

For over 25 years Ascert has provided truly automated, end-to-end testing solutions for the quality assurance of mission-critical applications. The company's testing and file maintenance products provide powerful tools originally designed for the HPE Nonstop platform, that have been used by a large number of NonStop customers and customers on other Java-enabled platforms.

The company is well recognized as a reliable provider of testing solutions to companies in the banking, payments, retail, healthcare, and telecommunications industries to measure the reliability, performance and scalability of their mission critical servers and applications.

Using flexible off-the-shelf and custom solutions, Ascert's products assist testing professionals to better manage their testing processes and environments through an end-to-end tool set, in a reliable, repeatable,

and cost-effective manner. Off-the-shelf simulators for Ascert's VersaTest product include solutions for EFT testing, POS testing, stress testing, ATM testing, Fraud testing, IFX testing, EMV/chip card testing, ISO8583 testing and 3270 & 6530 "green-screen" terminal testing.
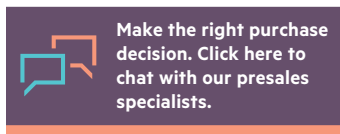
The products are either customer site installed or accessed via **Ascertified.com**, Ascert's cloud-based testing service. For enterprise-level testing and operations, they can also provide integration with Quality Center via a certified plugin.

Ascert is headquartered in Sausalito, California with additional offices in the UK and South Africa.
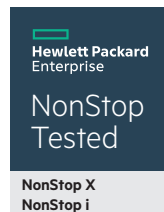
About Hewlett Packard Enterprise

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.

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