



HPE and Gravic

HPE NonStop Systems & Gravic Shadowbase

Working together. Accelerating results.



A new style of partnering

Hewlett Packard Enterprise and Gravic 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, Gravic 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.

Gravic 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

Gravic Shadowbase: Shadowbase Business Continuity software enables rapid recovery from unplanned outages in times ranging from minutes (high availability, disaster recovery) to immediate (continuous availability, disaster tolerance), with minimal/zero data loss. The software supports active/passive, sizzling-hot-standby (SZT), and fully active/active business continuity architectures. HPE Shadowbase Data Integration and Application Integration software enables real-time data replication and distribution between heterogeneous platforms, databases, and applications. Changes made in any database are replicated in real-time to target systems to keep all environments synchronized. Critical data



generated by one application is distributed to other applications to be analyzed and acted upon immediately. HPE Shadowbase Data Management Utilities software provides tools to monitor and, if necessary, correct data in order to maintain database consistency, and for audit compliance purposes. HPE Shadowbase Compare software is a tool to validate that a target database matches a source database, and list any differences found.

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.

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

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. NonStop also comes with modern security algorithms and encryption technologies.

Company overview

About Gravic

Gravic, Inc. is a privately-held company located in Malvern, PA, USA. Gravic builds several computer software solutions under

the Shadowbase product name for business continuity, data replication and data integration. HPE directly sells and supports Gravic Shadowbase software under the name HPE Shadowbase. Customers of the Shadowbase product suite include banks, financial and brokerage firms, insurance companies, stock exchanges, electric utilities, healthcare, and telecommunications companies. Mission-critical enterprise computing users rely on Shadowbase products to distribute critical data and information in real-time to target databases and application environments throughout their enterprises. Shadowbase solutions achieve high or continuous availability for business continuity by synchronizing data updates between active or passive redundant systems; integrate applications; feed data warehouses and real-time business intelligence facilities; perform zero application downtime migrations and upgrades; and drive extract, transform, and load (ETL) utilities. For more information, please visit shadowbasesoftware.com or contact your local HPE account team.

About Hewlett Packard Enterprise

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