



HPE Helion and Veritas Continuity

Managed Disaster Recovery-as-a-Service to the HPE Helion OpenStack Managed Cloud

Overview: Keep your business always on

Your enterprise is reliant on information and the ability to access this information through your business applications. Understandably, your business needs to be protected against any sudden loss of access to your applications, valuable information, and key systems. It is imperative that your key business applications and related information are protected from IT service outages, hacking attacks, or even catastrophic risks, including hurricanes, tsunamis, terrorism, or man-made disasters. How ready your organization is depends on your IT business continuity strategy, how frequently you test this strategy and how many employees your business is dependent on to get your applications up and running after a disaster.

As an enterprise, you need consumption-based solutions, single point of service accountability, global capabilities, and adherence to compliance requirements including data protection and data residency. The New Style of Business demands agility, security, and resiliency. Hewlett Packard Enterprise Helion and Veritas Continuity offers managed continuity services for organizations looking for Disaster Recovery-as-a-Service. Strong service-level objectives aligned to best practices of international industry standards and compliance regulations help your business achieve competitive Return on Investment (ROI) while staying always on.

Key Benefits:

- **Keep your business running via managed recovery services**
- **Gain visibility into global business health and continuity readiness**
- **Stay secure and compliant to industry standards and audit requirements**

Keep your business running via managed recovery services

Maximize your business uptime with the help of service delivery experts that keep an eye on your business resiliency day in and day out. In the event of a recovery to our HPE Helion OpenStack continuity cloud, we help your business recover normal business processes in as little as 4 hours, with typically no more than 15 minutes of data loss. This is a significant reduction compared to any tape-based or in-house disaster recovery (DR) solutions you may currently use today. Managed services include recovery of virtual machines that house critical applications as well as recovery of complex multi-tier business services that span different platforms. Your critical business data is continuously replicated to the HPE Helion continuity cloud to ensure Recovery Point Objectives (RPOs) are met, and service delivery experts help you non-disruptively conduct recovery rehearsals to ensure smooth business failover to the HPE Helion continuity cloud.

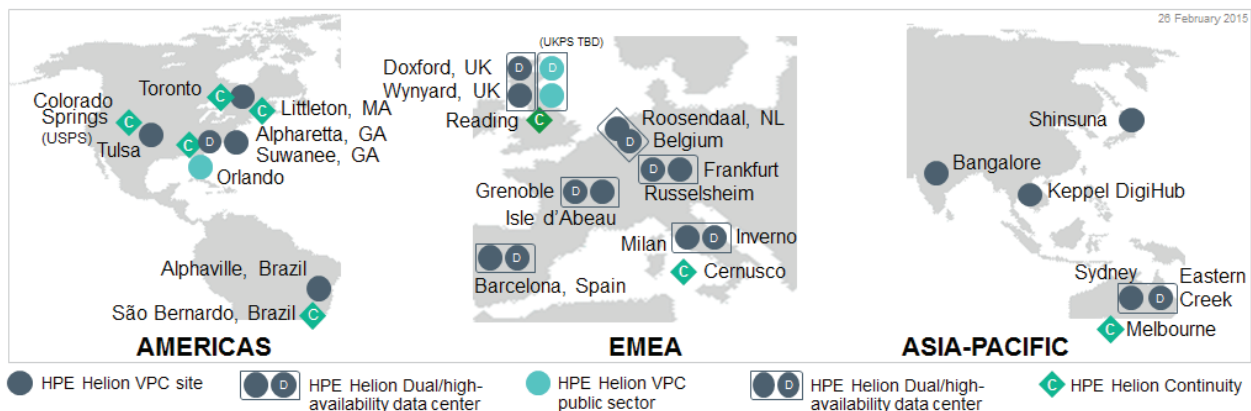


Figure 1. Hewlett Packard Enterprise Worldwide Continuity Centers

Regular reporting from our managed services team are focused to meet your stringent Service Level Objectives (SLOs) of your critical business services.

Key Features:

- **Managed transformation from current state to on boarded and protected in the HPE Helion continuity cloud**
- **Managed recovery to the HPE Helion continuity cloud with strong return on investment (ROI)**
- **Recovery Time Objectives (RTOs) within four hours and Recovery Point Objectives (RPOs) within fifteen minutes**
- **Managed zero-downtime recovery rehearsals conducted seamlessly with audit reporting**
- **Optional advisory and planning services: continuity and risk advisory as well as planning services**

Gain visibility into global business health and continuity readiness

With data centers and business processes dispersed across multiple locations, including different continents, having

complete visibility into how your business is performing against set SLAs in real time can be difficult. With HPE Helion and Veritas Continuity, get real-time visibility about your continuity readiness and current status of your environment via a universal dashboard showing the recovery status of your sites, clouds, and systems managed and protected under the service offering.

Key Features:

- **Single dashboard for visibility of protected virtual machines and business services including data movement and recovery operations status**
- **Summary view of continuity readiness and risks**

Stay secure and compliant to industry standards and audit requirements

Your business services and associated data are important and need to be protected. You may also require to adhere to various business continuity related industry standards and regulations to support correct operating procedures. Internal auditing teams require you to prove compliance on a regular basis via reports that can be shared with regulatory bodies. Be assured that HPE Helion and Veritas Continuity is based on HPE Helion



Figure 2. Web-based Dashboard showing a global view of IT service continuity health

OpenStack® hardened code, compliant to industry security best practices, and provides encryption for all your data at rest. For your requirements in data sovereignty and data residency, you get in-country data hosting by the HPE Helion Continuity center nearest to your location, and there are strict limits on the number of clients assigned to the same leveraged asset—15:1 versus unlimited, as well as enforced exclusion zones. For all your auditory needs, you get reporting of continuity readiness including recovery rehearsals that can be shared with internal and external stakeholders, assuring them that your business is in compliance at all times.

Key Features:

- **Compliance to required industry standard best practices**
- **Encryption for all business data at rest**
- **Data sovereignty and data residency**

Managed Recovery Services

As a continuity customer, you can benefit by taking advantage of additional advisory, transformation and management services. These services give you access to optional continuity plan services such as status reviews, or allows us to create, validate, audit, and run lifecycle management of your continuity plan for your business.

Advisory Services—Assess continuity risks within your business, align your continuity plans to your business needs and prepare you for managed recovery service onboarding.

Transformation Services—Assists your business with the required changes to your current environment and continuity plan as well as expertly deploys the cloud-based continuity service.

Management Services—Manages the cloud-based continuity service and recovery operations.

Supported Systems

Guest Operating Systems Hypervisors

- Microsoft Windows® 2008, 2008 R2, 2012 & 2012 R2
- VMware vSphere® v5.5U1 & 5.5U2
- Red Hat® Enterprise Linux 6.6, 7.0 & 7.1
- Microsoft® Hyper-V for Windows Server 2012 & 2012 R2

More Information

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About Veritas Technologies LLC

Veritas Technologies LLC enables organizations to harness the power of their information, with solutions designed to serve the world's largest and most complex heterogeneous environments. Veritas works with 86 percent of Fortune 500 companies today, improving data availability and revealing insights to drive competitive advantage.

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