



HPE SimpliVity and Micro Focus Data Protector

As technology evolves and new functions and capabilities are introduced the complexity and costs in an IT environment continue to increase. Adding a new system or capability typically does not mean removing an older system or process but instead adds to an increasingly diverse collection of systems. So, how can we simplify and consolidate our IT operations? The highly integrated, Hyperconverged Flash Storage solution of HPE SimpliVity combined with the full solution backup management and scalability of Micro Focus® Data Protector provides that solution.

At a Glance:

■ Integrated:

From Hyperconverged SimpliVity platforms to full environment backups with a single Data Protector management interface

■ Scalable:

Cost effective scalability for remote offices to multi-TB, multi-system implementations

■ Secure:

Combined infrastructure and advanced services with the latest security functionality

■ Hybrid IT:

Whether physical, virtual or cloud, local or remote

Platform Hyperconvergence

HPE SimpliVity is a powerful, simple and efficient hyperconverged platform that allows you to combine your IT infrastructure and advanced data services into a single, integrated all-flash solution. By consolidating your hardware and software devices into a simple, flexible building block it is possible to start reducing the cost and complexity of your IT environment.

Other advantages of implementing a HPE SimpliVity solution include introducing cost effective scalability for remote and branch offices, providing built-in data efficiency and protection for ROBOs and centralizing management into a single unified solution. Higher levels of performance can also be achieved from the all-Flash storage arrays delivering twice the performance of hybrid solutions with half the latency.

Real Environments

Getting to a single platform solution for your whole IT environment however could take

time, if it is even possible. Most of today's IT environments, especially at large enterprises are a hybrid mix of physical and virtual systems which are local, remote and cloud located. While SimpliVity helps in the convergence of many of these systems there may be a number of platforms that remain separate. So how can the data, applications and OS's running on all your existing systems be protected?

The Complete Solution

By adding Micro Focus Data Protector into your environment and having it work with your SimpliVity platform you can start to realize the full power of consolidation. A hyperconverged platform with policy based, VM-centric management and always-on compression and deduplication augmented by a powerful, flexible and comprehensive backup and recovery solution which allows you to consolidate all your backup and disaster recovery needs into a single management interface.

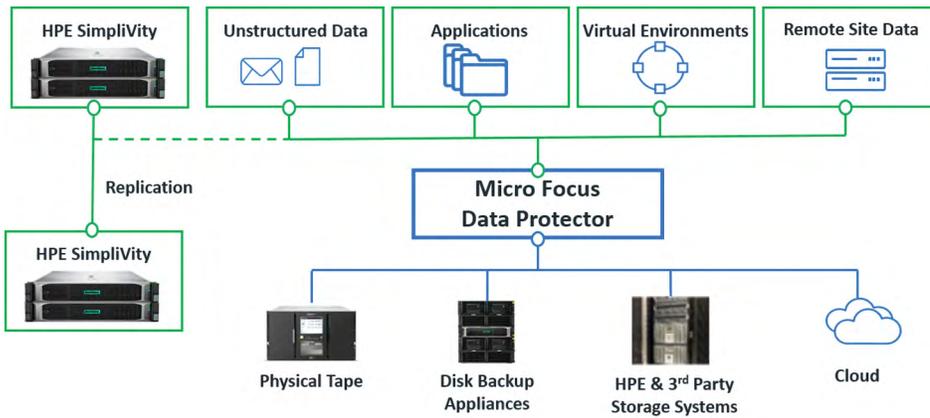


Figure 1. HPE SimpliVity backed up to HPE StoreEver tape or StoreOnce Catalyst by Data Protector

Data Protector provides a single management view of all your backup activity so you are not expending time and resources with multiple silo'd backup solutions. Using the multiple standard or customizable reports you can determine the status of your full backup environment. It allows you to quickly identify risks and efficiencies in your backup processes while providing peace of mind about your scheduled backup status.

Augmented Capabilities for Your Consolidated IT Environment with HPE SimpliVity and Micro Focus Data Protector

HPE Integrated Solutions

Protect your full HPE portfolio with Micro Focus Data Protector. Integrated and tested backup protection for HPE 3PAR StoreServ, HPE StoreOnce, HPE StoreOnce Catalyst and HPE Cloud Bank Storage. One backup management system

covers all physical, virtual machine and cloud implementations.

Hybrid IT Protection

From the latest hyperconverged platforms to legacy servers, including tape, Data Protector works alongside SympliVity to augment its functionality and offer a complete backup solution. For example, without interrupting SimpliVity operation your data can be archived to HPE StoreEver tape for long term storage or backed up to HPE StoreOnce on premise and replicated/copied to HPE Cloud Bank Storage.

Security

Information loss is the highest cost of all cyber-crimes. Trust your data to the secure, integrated SimpliVity platform and Data Protector's advanced backup capabilities with enterprise grade scalability to provide the best security for the data center.

Contact us at:
www.microfocus.com

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Mission Critical Application Protection

Providing one of the most comprehensive mission critical application protection for applications such as Oracle, SQL, Microsoft Exchange, SharePoint, and certification for SAP HANA, Data Protector ensures business continuity after any system interruptions.

Granular Restores

No need to restore a full VM to get to a single file as File Level Restore and Granular Recovery allow restore of a single file, a set of files, or an entire directory from an existing backup from any VM.

SLA Compliance

As the cost of downtime for key applications continues to increase and the downtime tolerance shrinks, having the intelligent automation and SLA tracking of Data Protector is a must have, not a nice-to-have. SimpliVity also helps make SLA achievement around RPO and RTO easy with its super-fast backups and restores.

Transparency—Visibility into Backup and Recovery Operations

Consolidate backup and disaster recovery views in a single management interface. Multiple reports available for detailed backup resource and efficiency analysis. Summary dashboard for clear, visible health check of data protection processes.

Learn More At
microfocus.com/dataprotector
hpe.com/info/simplivity

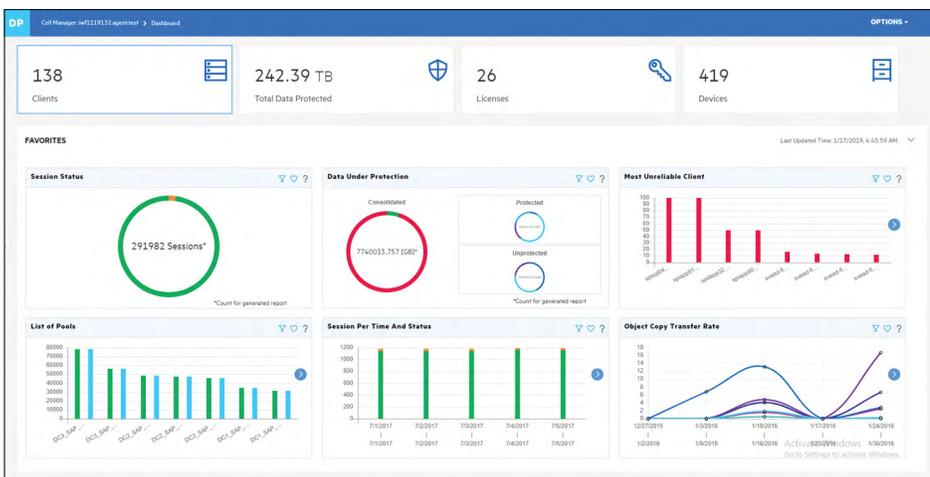


Figure 2. Data Protector Report Dashboard