

## Veeam Availability Suite

# #1 Availability – Any app, Any data, Any cloud

To achieve High Availability for their data, organizations have protected virtual machines, physical servers and have modernized their data centers. Now these organizations are facing new challenges that test their ability to access and recover data at the speed of today's high-tech world. The amount of data is increasing at staggering rates exceeding 50% per year.

Additionally, these organizations are steadily moving to various forms of cloud and hybrid environments and are looking for ways to maintain control and protect their data. More and more features are being created in and for the cloud, and the needs for a flexible, holistic data-protection solution is at an all-time high.

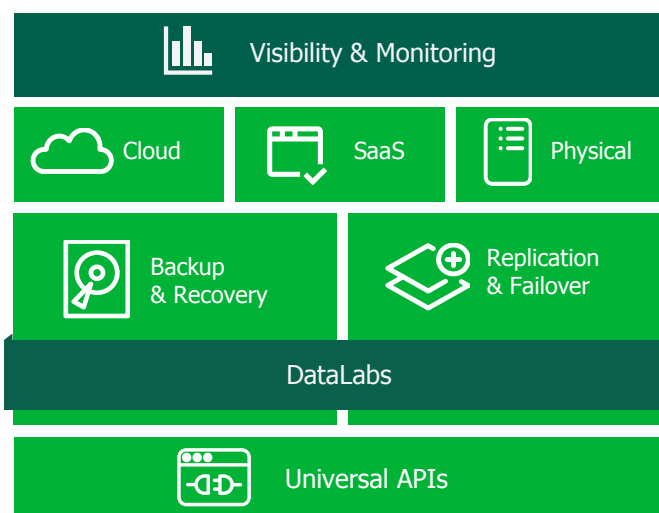
How do customers meet the needs of this hyper-growth of data while managing across various environments and while minimizing downtime and guaranteeing access to data? Veeam® has a solution that is ready to address these challenges.

## Veeam Availability Suite

Veeam Availability Suite is Veeam's flagship backup solution that enables Intelligent Data Management that is simple, flexible and reliable. This comprehensive enterprise suite empowers organizations with advanced capabilities and powerful tools to effectively achieve their goals of achieving complete data protection, with high availability and reduced downtime. Businesses of all sizes, from small startups to the largest enterprises, embark on similar journeys for keeping their data protected and available, and Veeam Availability Suite is the complete tool for the job.

## Expands Leadership in Cloud Data Management

Veeam Availability Suite is expanding leadership in cloud data management with a host of advanced features which provide portability, scalability and enterprise-grade security & control. Veeam is the pioneer in Intelligent Data Management and is truly providing the #1 Availability for any app, any data on any cloud.



### What is Veeam Availability Suite?

Veeam Availability Suite delivers Availability for ALL workloads – virtual, physical and cloud – from a single management console. Veeam helps organizations meet today's service-level and data center Availability objectives by delivering Intelligent Data Management for the growing enterprise. Veeam Availability Suite is the premier solution providing superior data protection capabilities of Veeam Backup & Replication™ paired with the advanced monitoring and reporting of Veeam ONE™ for holistic coverage of all workloads.

According to recent IDC<sup>1</sup> research comparing Veeam to other providers, Veeam enabled businesses to cover more workloads, be more aggressive on SLAs for larger sets of workloads and meet more aggressive SLAs more often.

- 90% of Veeam customers experienced far lower recovery time and recovery point objectives with Veeam than with previous providers.
- Nearly 3x as many respondents to the research had a zero backup job failure rate while using Veeam, as compared to before.

<sup>1</sup> IDC, Worldwide Semiannual Software Tracker, 2016.

"Veeam is the only solution that can accommodate our massive data growth. Enterprise scalability is what sets Veeam apart."

Renata Kobylinski,  
Director of Hosting and Engineering  
Services, Royal Caribbean International

## Five key capabilities that enable Intelligent Data Management

Veeam Availability Suite groups the it's benefits into five key capabilities including:

### High-Speed Recovery

#### Rapid recovery of what you want, the way you want it

Veeam Availability Suite helps you quickly recover the data you need to enable the lowest RTOs with tools like Instant VM Recovery®, Veeam Direct Restore to AWS, Azure and Azure Stack, Veeam Explorer™ for Microsoft Exchange, Active Directory, SharePoint and SQL Server, Veeam Explorer for Oracle — and more!

### Data Loss Avoidance

#### Low RPOs and streamlined disaster recovery

Avoid data loss and achieve lower RPOs with the following great features: Veeam Cloud Tier for object storage support, Enterprise Application plug-ins for Oracle RMAN and SAP HANA, Built-in WAN acceleration, Backup from Storage Snapshots for the [world's leading storage providers](#), Veeam Cloud Connect, Scale-out Backup Repository™, advanced native tape support and more.

### Verified Recoverability

#### Guaranteed recovery of every file, application or virtual server, every time

With Veeam DataLabs™ Secure Restore, SureBackup® and SureReplica, you can be certain your files, applications and virtual servers can be reliably restored when needed, and ensure business resiliency through automated backup and disaster recovery (DR) testing.

### Leveraged Data

#### Using backup data and storage snapshots to create an exact copy of your production environment

Enjoy low-risk deployment with Veeam DataLabs capabilities including Staged Restore for GDPR Compliance. Veeam allows you to test changes in a production like environment before actually deploying them.

### Complete Visibility

#### Proactive monitoring, alerting and intelligent automation to prevent of issues before operational impact

Veeam Availability Suite provides the ability to manage virtual, physical and cloudbased workloads from a single console with Veeam ONE™. Veeam ONE Intelligent Diagnostics, Remediation Actions and HeatMaps enable advanced monitoring so that you can discover, be alerted to, and automate resolution for issues in your IT environment before they have a significant impact.

#### What's new in Veeam Availability Suite?

Veeam Availability Suite 9.5 Update 4 Extends Veeam's leadership in Cloud Data Management, providing advanced protection for any app, any data on any cloud, through a number of new enhancements including:

##### Achieve infinite scale with Cloud Tier

Achieve unlimited capacity for long term data retention by using native, cost effective object storage integrations with Amazon S3, Azure Blob Storage, IBM Cloud Object Storage, as well as S3-compatible service providers and on-premises storage solutions.

##### Direct Restore to AWS, Azure and Azure Stack for advanced Cloud Mobility

Provides an easy way to migrate and recover ANY on-premises or cloud-based workloads to AWS, Azure, and Azure Stack — with just two steps. Maintain business continuity and Availability across hybrid-cloud environments. Enterprise Application plug-in Support Improve scalability and operational efficiencies while managing large enterprise environments with an easy-to-deploy Veeam Plug-in for Oracle Recovery Manager and SAP HANA.

##### Increased security and compliance

New Veeam DataLabs Staged & Secure Restore functionality. Remain compliant by streamlining GDPR right to be forgotten requests and reduce security risks by automatically scanning and verifying backups after malicious attacks.

##### Veeam ONE provides advanced intelligent monitoring, alerting and issue resolution

Leverage advanced data intelligence to reduce management costs through the proactive identification, alerting and remediation of known issues within a Veeam environment.

...and more!



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