Backup and Recovery for Availability

Veeam Availability Suite enables high-speed recovery of IBM Bluemix hosted IT service, apps and data.

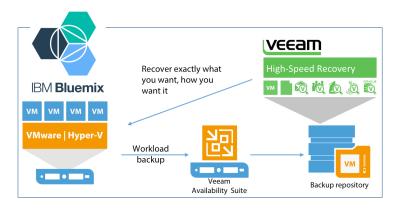
Bridge the Availability Gap

Today's IT decision makers know they have an Availability Gap — the difference between the uptime and recovery service levels they can provide and what their customers, users and partners expect. Together IBM Bluemix and Veeam bridge the Availability Gap, helping customers meet ever increasing service level requirements for recovery of IT services and their associated applications and data.

Availability Made Easy

Veeam enables Availability for the Always-On Enterprise with integrated backup, recovery, and replication on the Bluemix cloud platform. The Veeam Availability Suite delivers frequent, efficient backups of Bluemix VMware vSphere and Microsoft Hyper-V workloads and flexible recovery from Bluemix hosted backup repositories when needed. Veeam quickly and seamlessly deploys in your Bluemix environment and provides:

- Fast, agentless image-based backups
- Recovery of entire VMs, individual files and application items
- Item-level recovery and eDiscovery for Microsoft Exchange, SharePoint and Active Directory
- Transaction-level restore of Oracle and SQL Server databases
- Automatic testing and reporting of every backup and replica
- Monitoring and alerting to unseen issues which can impact backup and application performance



Solution Features

High-Speed Recovery

Fast recovery of exactly what you want including Instant VM Recovery, and specific files and application items as needed

Data Loss Avoidance

Ensure complete, consistent backups with application-aware image-based backup, plus intelligent load balancing for high performance and built-in replication

Verified Recoverability

Automated backup and replica testing guarantees recoverability of every file, application, or virtual server – every

Leveraged Data

Put your backups to work by quickly creating isolated copies of your production environment for dev/test and troubleshooting

Complete Visibility

Monitoring and alerting of the Veeam backup infrastructure to spot issues before they significantly impact operations



