Cloud IBR Recovery Report



Prepared for: Cloud IBR Demo

Recovery Test Date: 02/06/2025 21:17:15

Background: Cloud IBR provides a simple, cost-effective, fully automated Backup Recovery as a Service (BRaaS) platform for your Veeam backups, with on-demand, automation-driven Bare Metal Cloud (BMC) servers, storage and network infrastructure. The following is an explanation of your Recovery Report.

Recovery Overview: Displays information on the settings chosen for the recovery, how many servers were successfully recovered, failed or skipped, when the recovery started and ended, the duration of the recovery which is your Recovery Time Objective (RTO), which Veeam Repositories were included in the recovery and which Cloud Provider your servers were recovered to.

Recovery Sessions: Displays all servers that were included in the recovery, their internal IP address, the date of the Veeam Restore Point, the IP address of the ESXi host that it was restored to and whether the restore was successful or not.

Recovery Credentials: All OpenVPN user credentials, details of the physical hosts provisioned in the BMC and the IBR Firewall that hosts OpenVPN server and IPSEC Tunnels. During a Manual Shutdown test, IT managers can RDP to the Veeam server and connect to the ESXi console via https from any IP addresses you added to the BMC Remote Access tab.

Recovery Network Information: IP block assigned to the BMC infrastructure and External/Internal IP's for each Port Mapping configured on the IBR Firewall. In an actual disaster failover, update your public DNS records to point to their new External IP addresses.

Skipped Servers: Pay close attention to the reasons provided for skipped servers to ensure that these were skipped by design. By default, your most recent backups from within the last 7 days are restored, to prevent restoring old backups of decommissioned servers. However, if you have not successfully backed up your production servers within the last 7 days, they will also be skipped.

Troubleshooting: For failed server restores, run a <u>Health Check</u> within Veeam for the backup or backup copy job to ensure the backup is in a healthy state. Running an Active Full backup will usually resolve these errors.

Session Summary	Success: 5 Skipped: 1 Failed: 0	PDF Report	Generate New Report
Recovery ID	01JKEHZJCWYYCPJ98EVEYQ06QC	Started	Thu, Feb 6, 2025 9:17 PM UTC
Recovery Type	Manual	Completed	Thu, Feb 6, 2025 10:40 PM UTC
Recovery Duration	Auto Shutdown	Run Time	0 days 01 hours 23 mins 16 secs
Restore from last	7 days	Last Updated	0 seconds ago
Email End Users	False	Repositories	cloudibrdemowasabi
Internet Enabled	False	Cloud Provider	PhoenixNap

Recovery Sessions

CloudIBRdemoAD

Stopped

Percent Complete - 100

IP Address: 10.10.5.5

Restore Point Date: 2025-02-06 02:06:33 - 19 hours before recovery started

Result: Success

ESXi Host IP: 131.153.240.123

GuestTools Running: Yes

VMWare Tools Install Status:

Platform: Vmware

CriticalDemoServer

Stopped

Percent Complete - 100

IP Address:

Restore Point Date: 2025-02-06 02:07:15 - 19 hours before recovery started

Result: Success

ESXi Host IP: 131.153.240.123

GuestTools Running: No

VMWare Tools Install Status:

Platform: Vmware

Percent Complete - 100

IP Address: 10.10.5.102

Restore Point Date: 2025-02-06 02:07:31 - 19 hours before recovery started

Result: Success

ESXi Host IP: 131.153.240.123

GuestTools Running: Yes

VMWare Tools Install Status: OK

Platform: Vmware

DemoProductionServer

Percent Complete - 100

IP Address: 10.10.5.100

Restore Point Date: 2025-02-06 02:06:13 - 20 hours before recovery started

Result: Success

ESXi Host IP: 131.153.240.123

GuestTools Running: Yes

VMWare Tools Install Status: OK

Stopped

Migrated

Platform: Vmware

SQLAgentBased

Percent Complete - 100

IP Address:

Restore Point Date: 2025-02-06 03:02:14 - 19 hours before recovery started

Result: Success

ESXi Host IP: 131.153.240.123

GuestTools Running: Yes

VMWare Tools Install Status:

Platform: EndPoint

Recovery Credentials

VPN Accounts

Username: larry_enduser **Password:** ********

Username: bill_admin

Password: *******

Username: gregtellone+enduser

Password: *******

Username: gregt+cloudibrdemoprod

Password: *******

Username: elon_admin Password: ********

Bare Metal Cloud Servers

Name: Veeam Server Size: s2.c2.small

IP Address: 131.153.240.122

Username: Admin

Password: ********

(L)

Name: ibr-esxi-Q06QC-0

Size: s2.c2.small

IP Address: https://131.153.240.123

Username: root

Password: ********

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Name: IBR Firewall

IP Address: 131.153.240.124 SSH Port Number: 49222 Username: ibradmin

Password: ********

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OpenVPN Configuration

Download

Recovery Network Information

Port Mappings

Port: 25

Internal IP: 10.10.5.100 External IP: 131.153.240.124

Port: 80

Internal IP: 10.10.5.101 External IP: 131.153.240.124

Port: 80

Internal IP: 10.10.5.102 External IP: 131.153.240.125

Port: 80

Internal IP: 10.10.5.101 External IP: 131.153.240.126

Port: 443

Internal IP: 10.10.5.101 External IP: 131.153.240.124

Skipped Servers

1 List of servers skipped due to their recovery point being older than the number of days you selected to restore from (default is within 7 days) or due to backup type incompatibility with the latest version of Veeam REST API calls. Please open a ticket with Veeam to request support of any skipped backup types.

AgentBasedDemo

Skipped

Percent Complete - 0

IP Address: GuestTools Running: No

Restore Point Date: 2024-02-13 03:02:31 - 11 months before recovery **VMWare Tools Install**

started Status:

Result: Platform: EndPoint

Notes

Skipped because the most recent backup in your backup repository is older than the requested threshold of 7 days.