Backup Infrastructure Assessment

This report helps you to assess your backup configuration and identify potential configuration improvements. Supported platforms: VMware vSphere, Microsoft Hyper-V, Nutanix AHV, oVirt KVM, Red Hat Virtualization, Proxmox VE, VMware Cloud Director, Microsoft Windows, Linux, IBM AIX, Oracle Solaris, Mac, File shares, Object storage repositories, SAP HANA, Oracle RMAN, SAP on Oracle.
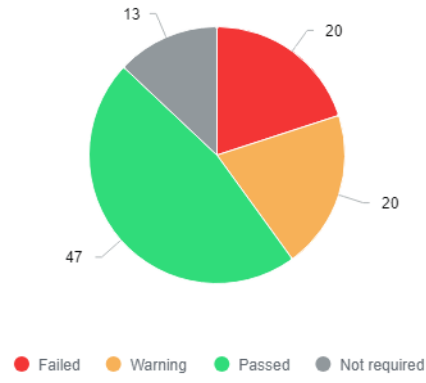
Report Parameters

Infrastructure objects:	Veeam Backup & Replication
1-click file restore sessions:	False

Verification Results

Criteria Group: VM Configuration and Application-Aware VM processing

Name	Verification Results
Application-aware image processing for Windows Servers	Failed
VM VMware tools status	Failed
VMs verification	Warning
VMware tools quiescence for Linux/Unix VMs	Warning

Criteria Group: Job Performance Optimization

Name	Verification Results
Backup job processing mode optimizations	Passed
Direct SAN access iSCSI performance tweaks	Not required
Meeting backup window	Passed
Parallel virtual disk processing	Passed
Proxy server on the remote site	Not required
Virtual stand-by proxy server	Warning

Criteria Group: Backup Infrastructure Configuration

Name	Verification Results
Backup server protection	Passed
Proxy Server Configuration	Failed
Repository free space	Passed
SQL Server optimization	Passed
VMs failed over to network processing mode	Passed

Application-Aware Image Processing for Windows Servers

172.24.30.100

Backup Job CD

Backup Server	Backup Job	Job Session	VM Name	Backup Status
172.24.30.100	Backup Job CD	9/12/2025 3:43 PM	vm-ts-004-DQua	Success

Backup Job VMware Servers

Backup Server	Backup Job	Job Session	VM Name	Backup Status
172.24.30.100	Backup Job VMware Servers	9/12/2025 3:35 PM	srv035	Failed

onebackup.tech.local

Backup Job

Backup Server	Backup Job	Job Session	VM Name	Backup Status
onebackup.tech.local	Backup Job	9/11/2025 10:00 PM	enterprise01	Success

VMware Tools Quiescence for Linux and Unix VMs

172.24.30.100

Backup Job VMware Servers

Backup Server	Backup Job	Job Session	VM Name	VMware Tools Quiescence	Backup Status
172.24.30.100	Backup Job VMware Servers	9/12/2025 3:35 PM	srv035	Not Enabled	Failed
172.24.30.100	Backup Job VMware Servers	9/12/2025 3:35 PM	ubuntusrv20	Not Enabled	Failed

VMware Tools Status

172.24.30.100

Backup Job CD

Backup Server	Backup Job	Job Session	VM Name	Tools Status	Backup Status
172.24.30.100	Backup Job CD	9/12/2025 3:43 PM	vm-ts-004-DQua	Not Installed	Success

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Backup Job

Backup Server	Backup Job	Job Session	VM Name	Tools Status	Backup Status
onebackup.tech.local	Backup Job	9/11/2025 10:00 PM	enterprise01	Not Running	Success