Opensource VM Protection

Best-in-class enterprise, easy to use and affordable backup for open VM environments.

Opensource VE Protection is a cutting-edge data backup solution that integrates with the KVM, oVirt, Red Hat Virtualization, Citrix Xen Server, Nutanix Acropolis (AHV), Oracle VM, Proxmox, AWS EC2 and more with Kubernetes, Openshift and OpenStack.

Working simultaneously in two different modes, OS VE Protection not only works to protect the integrity of customer data but also offers a wide range of backup targets that include:

- Extends the functionality in your Cristie backup Solution engine, IBM Spectrum Protect, to secure several more hypervisors.
- Or save data to Cristie Simple Storage Solutions, local file system, NFS, cloud S3, OpenStack SWIFT,and Azure BLOB).

OS VE Protection is simply VM-level, container-based data backup, better resiliency for critical VMs, containers and applications running on a specific hypervisor and last but not least the consistent full or incrementally (CBT/CRT) backup.

Like nothing else, it provides a wide range of features to extend data protection capabilities for the enterprises.

cristie nordic
Part of PEDAB Group

Main features

| VM-level, Container level, agentless full and incremental, snapshot management | Application consistent backup | Cristie Backup Solutions compliant or save data to file CS3, S3, NFS, Blob etc | Open API for 3rd party integration (Rest API) | Cristie pay-as-you-go per VM and month. |

Supported platforms

RHV/oVirt
Citrix XenServer
Oracle VM
Nutanix AHV
AWS EC2
Kubernetes

OS VE Protection

KVM
KVMz
OpenShift
Proxmox VE
Xen

Backup destination

File system (local, iSCSi, NFS, SMB), Data Domain Boost Filesystem (BoostFS), Virtual Data Optimizer (VDO)

openstack SWIFT
Google Cloud Storage
CS3
Cristie Simple Storage Solution
S3
Azure Storage
IBM Spectrum Protect

Cristie Backup Solution

Contact