

# ZConverter Cloud Backup

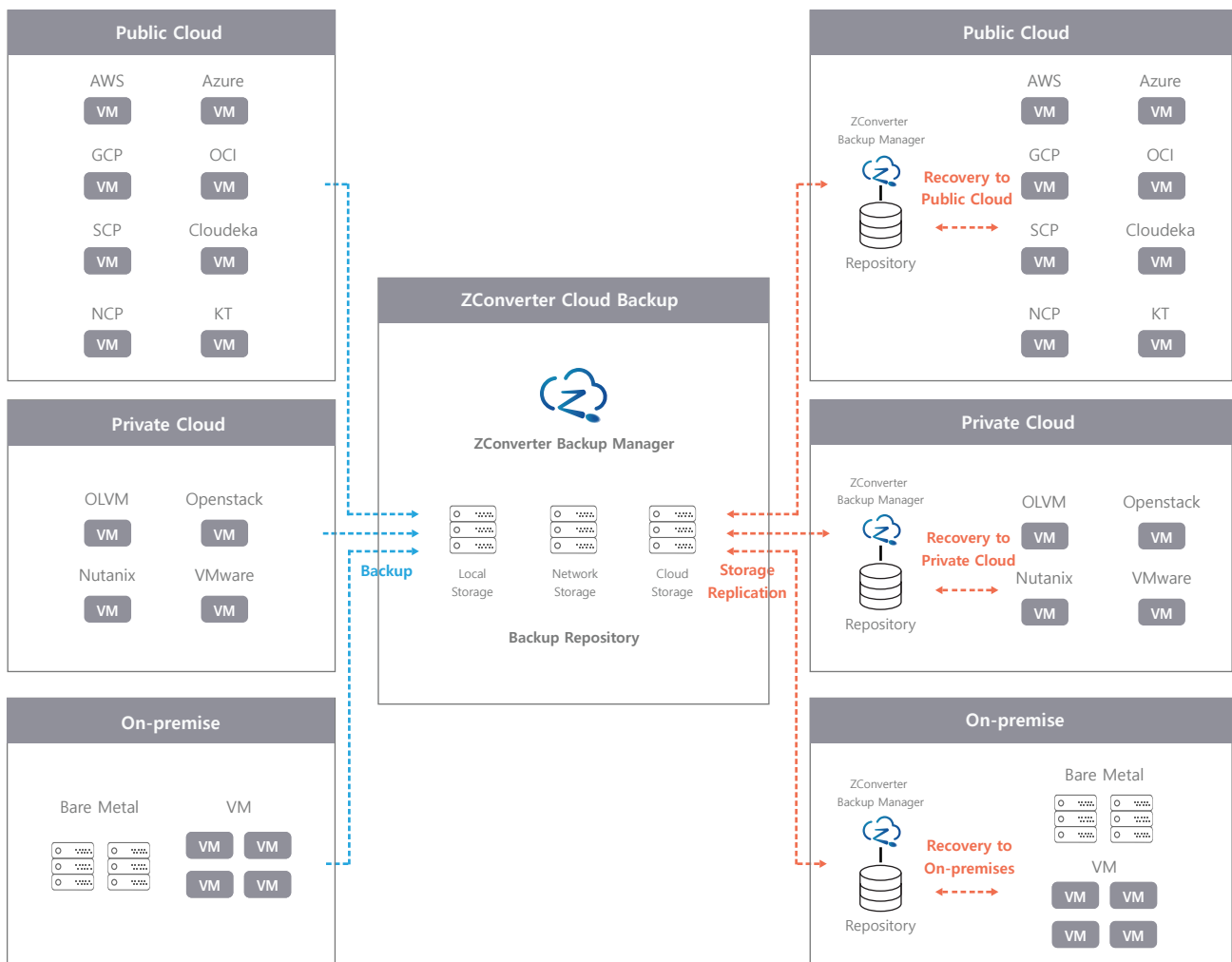
**Comprehensive All-in-One Backup Solution for On-Premises, Bare Metal, and Cloud Workloads**

**ZConverter Cloud Backup** provides robust support for backing up and recovering operating systems, applications, and data across both on-premises and cloud workloads. It utilizes the ZIA format, which is ZConverter’s proprietary **cloud-agnostic system backup technology**.

In the event of a ransomware attack or unexpected outages, enterprises can quickly and easily recover all workload services from on-premises to the cloud and vice versa, as well as across both on-premises and cloud environments themselves.

The **ZIA format** of ZConverter Cloud Backup can be shared between ZConverter’s Serverless DR and Cloud Migration products. Once integrated, enterprises can seamlessly and consistently manage their digital transformation, covering everything from cloud migration and hybrid backup to disaster recovery.

ZConverter offers easy-to-manage backup capabilities, including intelligent scheduled backups, integrated Excel reports, and agent-free, reboot-free backup.



## Key Features

- Backup and Recovery for On-Premises Servers and VMs
- Backup and Recovery for Cloud VMs
- Reboot-Free, Agent-Free Backup Support
- Various types of Storage Backup Support (Local/SAN/NAS/Cloud Storage)
- Full and Incremental Backup Capabilities
- Automated Backup Image Management with Rotation Backup
- Backup Storage Optimization with Compression
- Interchangeable Recovery Between BIOS and UEFI
- Bare Metal Server Recovery from On-Premises to Cloud VMs
- Patented Heterogeneous Recovery for Any Environment
- Resizing Disks and Partitions
- Off-site Cloud Backup and Recovery
- Independent Backup capabilities for Standalone Machines
- Integrated Cloud Migration, Offsite Backup and Serverless DR capabilities
- Integrated Batch Update and Backup Reports

## Supported Environments

<b>Target Cloud</b>	<b>Cloud Platform</b>	<b>Hypervisor</b>	<b>Disk Format</b>
	<ul style="list-style-type: none"> <li>• OCI / GCP</li> <li>• Amazon Cloud (AWS)</li> <li>• Azure Cloud</li> <li>• Nutanix / OLVM</li> <li>• OpenStack / CloudStack</li> <li>• VMware Cloud</li> <li>• Alibaba / Tencent</li> <li>• SAMSUNG Cloud</li> </ul>	<ul style="list-style-type: none"> <li>• KVM</li> <li>• VMware</li> <li>• Hyper-V</li> <li>• XEN</li> <li>• AHV</li> </ul>	<ul style="list-style-type: none"> <li>• QCOW2</li> <li>• VHD</li> <li>• VHDX</li> <li>• VMDK</li> <li>• AMI</li> <li>• RAW</li> </ul>
<b>Source Machines</b>	<b>OS(Linux)</b>	<b>OS(Windows)</b>	<b>Source Platform</b>
	<ul style="list-style-type: none"> <li>• Oracle Linux (All Versions)</li> <li>• RedHat Linux (All Versions)</li> <li>• CentOS Linux (All Versions)</li> <li>• Rocky Linux (All Versions)</li> <li>• Ubuntu Linux (All Versions)</li> <li>• Alma Linux (All Versions)</li> <li>• Debian Linux (All Versions)</li> <li>• SUSE Linux (All Versions)</li> </ul>	<ul style="list-style-type: none"> <li>• Windows Server (All Products)</li> <li>• Windows 7 / 8 / 10 / 11 (All Editions)</li> </ul>	<ul style="list-style-type: none"> <li>• Bare Metal Machine</li> <li>• Physical Server</li> <li>• Virtual Machine</li> <li>• Cloud VM</li> </ul>

To learn more about **ZConverter Cloud Backup**

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