

Windows Virtual Machines



Overview

JioCloud's Windows Virtual Machine gives your teams a secure, familiar, and fully integrated platform to run business-critical Windows workloads without the usual complexity. Whether you are hosting legacy applications, internal portals, or Windows-native databases, our Virtual Machines (VMs) offer the runtime support and built-in features your teams already know. You get tight integration with Microsoft services, including Active Directory, Group Policy, Azure AD join, and Office applications - so everything works out of the box. From PowerShell scripting and remote desktop access to built-in monitoring and update control, Windows VMs help IT teams move faster, troubleshoot easier, and manage more, with less effort.

Key Features

- Microsoft ecosystem integration**
Integration of Microsoft Office services with familiar tools, along with Monitoring and operation controls on the VM.
- Full windows server support**
Includes Windows roles, SQL Server compatibility, and certified software integrations.
- Built-in security**
Runs on secure, hardened Windows images with built-in antivirus, baseline assessment, and compliance-ready settings to keep your data safe
- Complete observability**
Monitors VM performance, patch status, and resource usage with no extra setup.

Benefits

- **Fast, reliable Windows performance**
Run business apps on secure, high-performance VMs optimised for Microsoft workloads.
- **Familiar management experience**
Use familiar tools for Windows VM management - no learning curve, no delays.
- **Secure, compliant environments**
Deploy VMs that come pre-hardened, aligned to CIS benchmarks, and ready for enterprise-grade governance.
- **Scalability on demand**
Adjust resources as workloads grow - resize, auto-scale, and modify configurations with ease.
- **Smooth Microsoft integration**
Connect seamlessly with Microsoft and other services your teams already use.

Use Cases

- **Enterprise portals**
Run IIS-hosted apps with SQL Server backends, integrated with Active Directory (AD) for single sign-on.
- **Legacy application hosting**
Keep older apps running reliably in a supported, secure cloud environment.
- **Secure file and print services**
Set up internal shares, Group Policy rules, and Windows-native admin controls.
- **DevOps in windows shops**
Build, test, and deploy using PowerShell and Azure DevOps pipelines with full Windows compatibility.