



Back Up

**Back Up What Matters - Automatically,
Securely, and at Scale**

Minimise downtime, protect data across hybrid environments, and simplify backup - with JioCloud Backup built for business continuity.

The Challenge

- **Manual backups and downtime**
Modern IT teams juggle virtual machines, databases, and file systems across cloud and hybrid setups. Keeping them all safely backed up - without manual effort or ballooning costs is harder than ever.
- **Downtime is costly. so is complexity.**
A failed restore or missed backup window can mean hours of downtime and lost data. Add to that the overhead of managing agents, schedules, storage, and compliance manually - and your backup system starts to feel like a liability.



The JioCloud Solution

JioCloud Backup is a fully managed solution that automates your backups across cloud and hybrid environments - while giving you full control through an intuitive console.

It enables backups for everything from VMs to databases to file systems with ease. Whether you need frequent snapshots, long-term archival, or application-aware recovery, JioCloud BaaS adapts to your business.

Encrypted, policy-driven, and built for speed, JioCloud BaaS keeps your data safe, your operations resilient, and your compliance needs covered.

Key Features

- **Automated backup scheduling**
Schedule backups for all workloads - no manual tracking required.
- **Snapshot-based VM protection**
Capture and restore VM states quickly with minimal disruption.
- **Agent-based backup for databases and files**
Ensure integrity with targeted backup agents for critical systems.
- **End-to-end encryption**
Protect data in transit and at rest with built-in security.
- **Multi-site redundancy**
Store encrypted backups across multiple locations for added resilience.
- **Customisable policies**
Tailor backup plans to fit different workloads, compliance needs, and recovery objectives.

What You Gain

- **Up to 90% less downtime**
Restore in minutes, not hours - with fast, reliable recovery that keeps your business running.
- **One dashboard, full control**
Track, manage, and customise all your backups from a single place - no toggling between tools.
- **Stronger continuity, reduced stress**
Get peace of mind with automated scheduling, multi-location backups, and zero surprises during incidents.
- **Scale as you grow**
Expand backup coverage without re-architecting. JioCloud BaaS grows with your data - and your business.



Real-World Use

Virtual machine backup

Snapshot and restore of entire cloud VMs

File system backup

Backup of specific drives or folders

Database backup

Agent-based DB backups (SQL and NoSQL DBs.)

Container backup

Backup and recovery of containerized workloads along with their persistent data and configurations.

Disaster recovery

Critical for business continuity planning

Compliance achieving

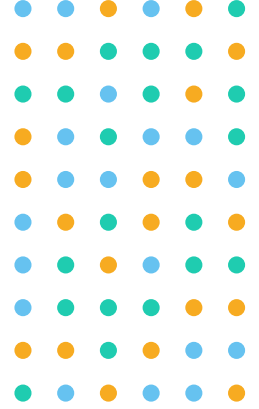
Long-term retention for audits and regulations

Ideal for

- **IT Ops and backup admins**
Centralised tools for backup orchestration and policy enforcement.
- **Cloud architects**
Flexible protection across virtual, physical, and cloud-native workloads.
- **Compliance and resilience leaders**
Secure, auditable, and easy to align with business continuity frameworks.

Why JioCloud

- **Built for hybrid IT**
Seamless backup across public cloud, private cloud, and on-prem - with dynamic scaling.
- **Secure by design**
Encryption, redundancy, and policy controls ensure every backup meets enterprise-grade standards.
- **Fewer overheads, more control**
One dashboard, zero hassle. Empower teams to focus on recovery, not routine.



Ready to Simplify Backup - Without Sacrificing Resilience?

See how JioCloud BaaS helps you protect what matters, meet compliance and stay ahead of disruptions.

Reach out at jpl.cloudsales@ril.com or visit (website) to get started.

