BASELINE ASSESSMENT

Baseline Assessment

Establish Strong Cloud Security Posture Management—
with Clarity, Not Complexity

JioCloud

JioCloud Baseline Assessment helps you uncover misconfigurations, surface risky assets, and align your teams on the next steps—so you can build security on a strong foundation.

The Challenge

- Shadow IT and forgotten systems can quietly expand your attack surface.

- Without a baseline, it's hard to measure improvement or justify security investments

- Misaligned security definitions create policy gaps and confusion across Compliance, IT, and Security teams.

The JioCloud Solution

Clarity to Act, Confidence to Improve

JioCloud Baseline Assessment gives you a complete picture of your current cloud and on-prem security setup. It maps your assets, reviews configurations, and highlights policy issues across your environment. You will see what's exposed, how your environment measures up against CIS and NCIIPC standards, and get a prioritised list of remediation steps. Whether you are preparing for an audit or establishing a baseline for ongoing security, it will offer your teams a clear and shared starting point.

Key Features

- **Asset Discovery Made Easy**
  Map cloud, VM, and network assets across environments, including shadow IT and unmanaged endpoints, without agents.

- **Catch Configuration Drift Early**
  Spot changes that deviate from secure baselines across OS, cloud accounts, and apps.

- **Check Against Industry Benchmarks**
  Compare your current settings with standards like CIS and NCIIPC to spot misalignments.

- **IAM & Access Reviews**
  Identify stale accounts, excessive permissions, and weak authentication setups across cloud and on-prem.

- **Security Posture Scoring**
  Get a clear risk score and focus your efforts where they matter most.

- **Audit-Ready Reports**
  Generate summaries and documentation for internal teams, auditors, or regulators - in just a few clicks.

What You Gain

- **Stronger Security Foundation**
  Gain clarity on your current security posture across environments.

- **Fewer Surprises**
  Catch misconfigurations early before they become incidents.

- **Smarter Prioritization**
  Use risk scores to focus on the issues that carry the most impact.

- **Smoother Audits**
  Stay compliant with built-in benchmarks, reports, and readiness tools.

- **Better Team Collaboration**
  Get IT, Security, and Compliance working from the same baseline and roadmap.

Use Cases in Action

Baseline scans proactively identify untagged servers and publicly accessible storage buckets before they can be exploited

IAM review identifies excessive admin privileges and stale credentials, enabling access clean-up and least-privilege enforcement

Posture scoring highlights top misconfigurations driving the highest risk, helping teams prioritise remediation efforts

Who It's For

CISOs and Risk Owners -
Establish foundational control over your attack surface

IT Admins and Cloud Teams
Know what you have, and how it's configured

Compliance Managers
Get pre-audit readiness and evidence documentation

Security Architects
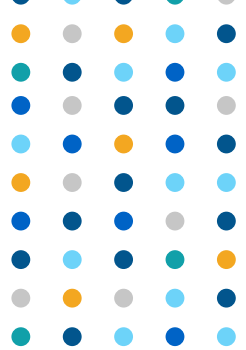Define policies and monitor for drift over time

Why JioCloud

Built for Indian Cloud and IT Environments - Aligned to CIS and national frameworks

Quick to Deploy, Easy to Act On - No agents needed, insights delivered within hours

Designed for Scale and Simplicity - Works across multi- and hybrid cloud and air-gapped setups

Local Expertise, National Trust - Backed by JioCloud's experience with enterprise and government

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Ready to Take the First Step Toward Better Security?

Reach us at **jpl.cloudsales@ril.com** or visit **(website)**

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