



Rubrik Security Cloud Sovereign

True Data Sovereignty with Uncompromised Cyber Resilience
For Government and Regulated Industries

THE CHALLENGE

Nation-state actors don't just target your production systems. They target your backups, your identity infrastructure, and your ability to recover.

For governments and regulated industries, that creates an impossible bind: modern cyber protection demands cloud connectivity, but sovereignty requirements prohibit it. Three forces are widening that gap:

- **The Sovereignty Trap:** Data residency is not enough. You need complete operational sovereignty, exclusive legal authority over your metadata, infrastructure, and operations. Foreign legal frameworks and geopolitical tensions can reach your data even when it physically sits within national borders.
- **The Attacker's Advantage:** Nation-state actors specifically target recovery infrastructure. Hypervisor-level exploits, backup encryption, and identity attacks are engineered to ensure you cannot recover, even if you detect the breach in time.
- **The Visibility Gap:** Legacy tools and disparate management tools create silos across isolated environments. When something goes wrong, you cannot see what happened, where it spread, or which data is clean. Recovery guesswork costs weeks.

THE SOLUTION

You should not have to choose between sovereign control and modern cyber resilience.

Rubrik Security Cloud Sovereign brings full cyber protection entirely within your security perimeter: no external cloud dependencies, no foreign data exposure, no compromise on isolation. Choose the right form factor for your environment: the purpose-built R7K hardware appliance for maximum resilience and scale, or a VM on your existing vSphere/ESXi infrastructure for cost-sensitive deployments.

CORE VALUE PROPOSITION: Stay Sovereign. Stay Resilient.



Uncompromised Data Sovereignty

Your data never leaves your borders, and neither does control over who can see it. No hidden dependencies. No foreign legal exposure.



Definitive Resilience

Immutable backups on the R7K CDM cluster cannot be encrypted, deleted, or tampered with, even if attackers compromise your hypervisor. The system operates fully air-gapped after initial registration. No internet connection required. Your recovery works when everything else does not.



Strategic Autonomy

One platform replaces the fragmented legacy tools that leave you blind across isolated environments. Encryption keys stay under your control via KMIP-compliant key management, backed by FIPS 140-3 validated cryptography. You are never dependent on a hyperscaler, a vendor, or a foreign government to access your own data.

ADDITIONAL CAPABILITIES

Protect Petabyte-Scale File Data

NAS Cloud Direct protects massive volumes of unstructured data at line speed, with granular file-level recovery. If your largest data stores are breached, you can restore specific files, directories, or entire repositories without starting over.

Recover Your Identity First

When attackers compromise Active Directory or Entra ID, everything downstream breaks: applications, access controls, authentication. Identity Recovery rebuilds your complete identity infrastructure independently of compromised systems, so recovery is clean, controlled, and correctly sequenced.

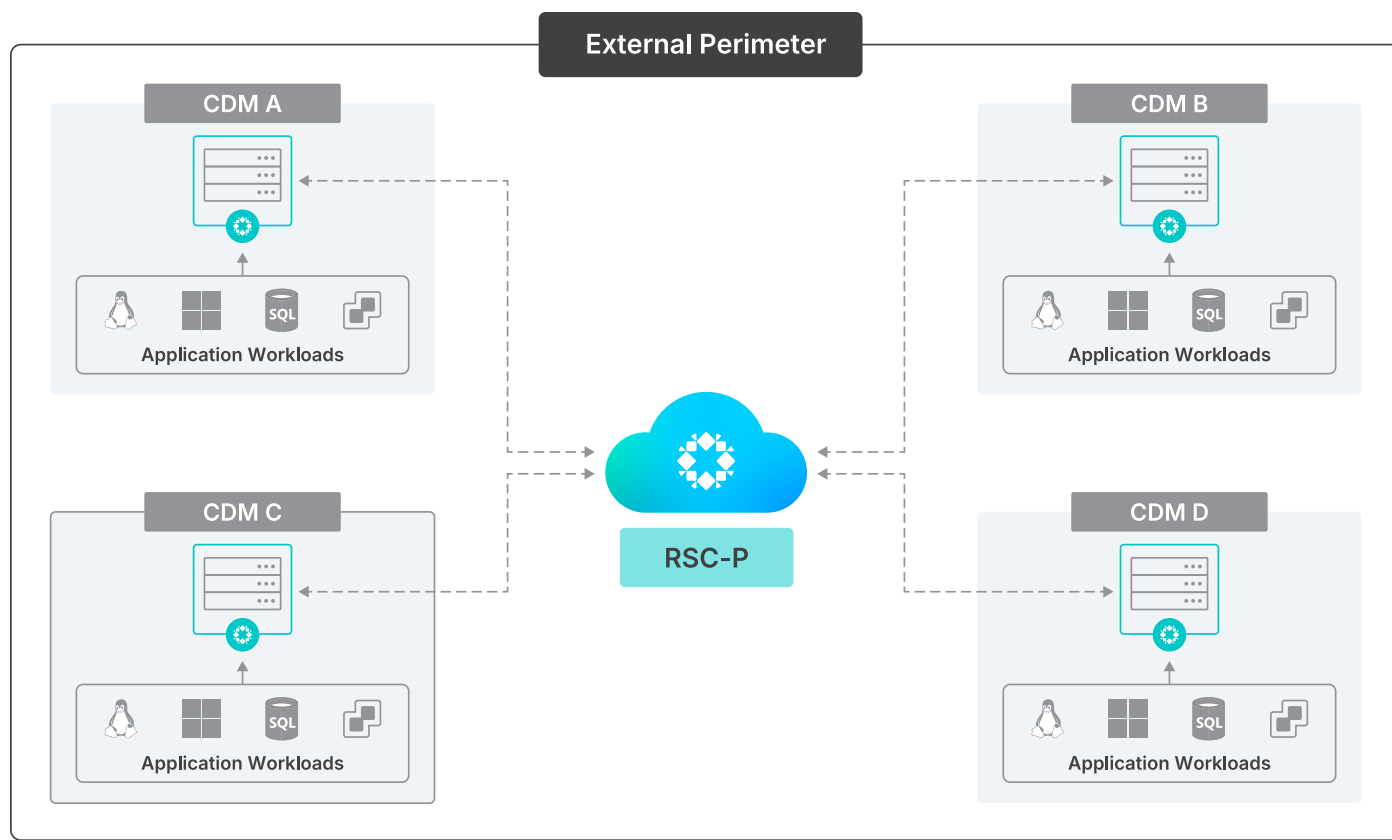
Consistent Control Across Every Site

One console. Every site. Enforce protection policies, monitor backup status, and generate audit-ready reports without breaking isolation requirements.

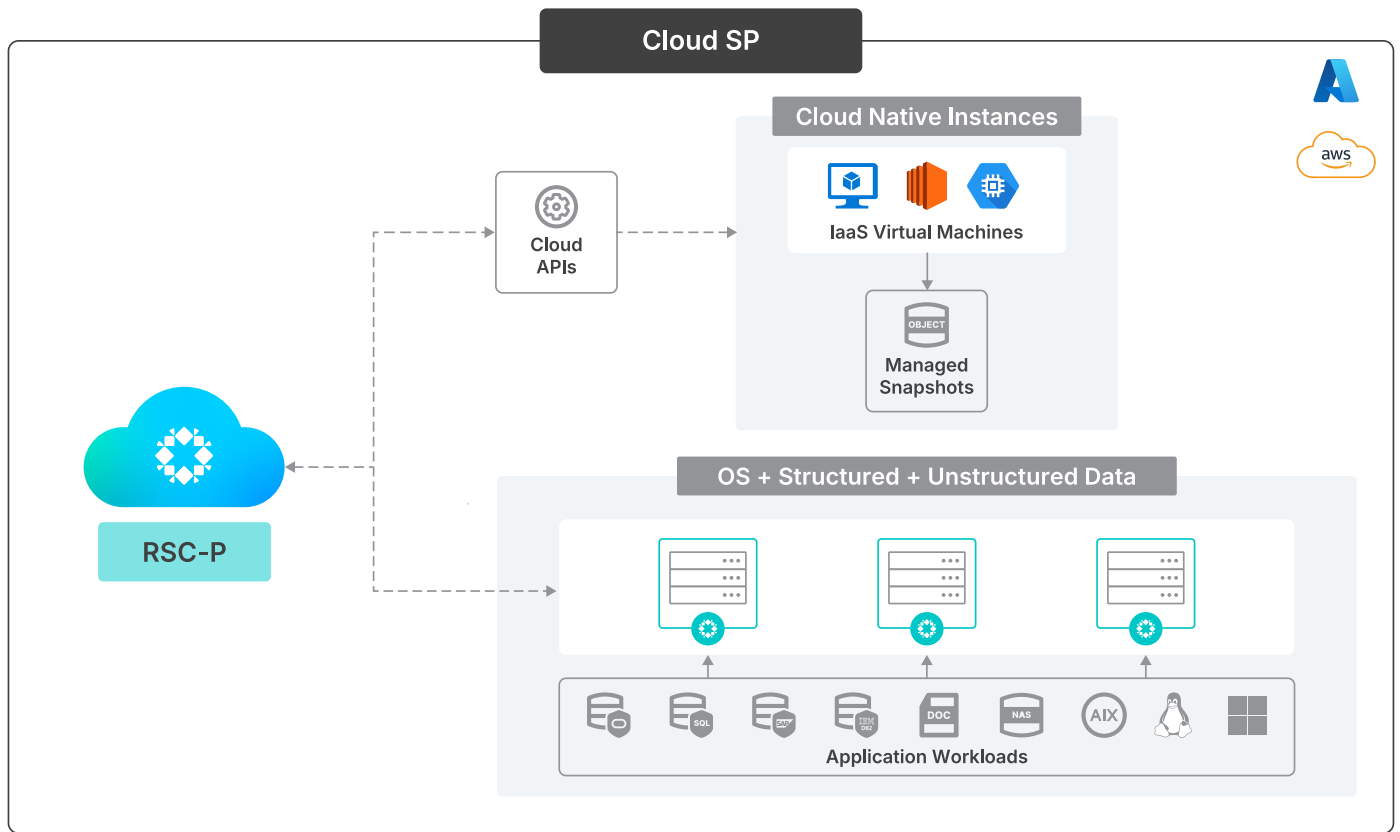
ARCHITECTURE

For any sovereignty requirement:

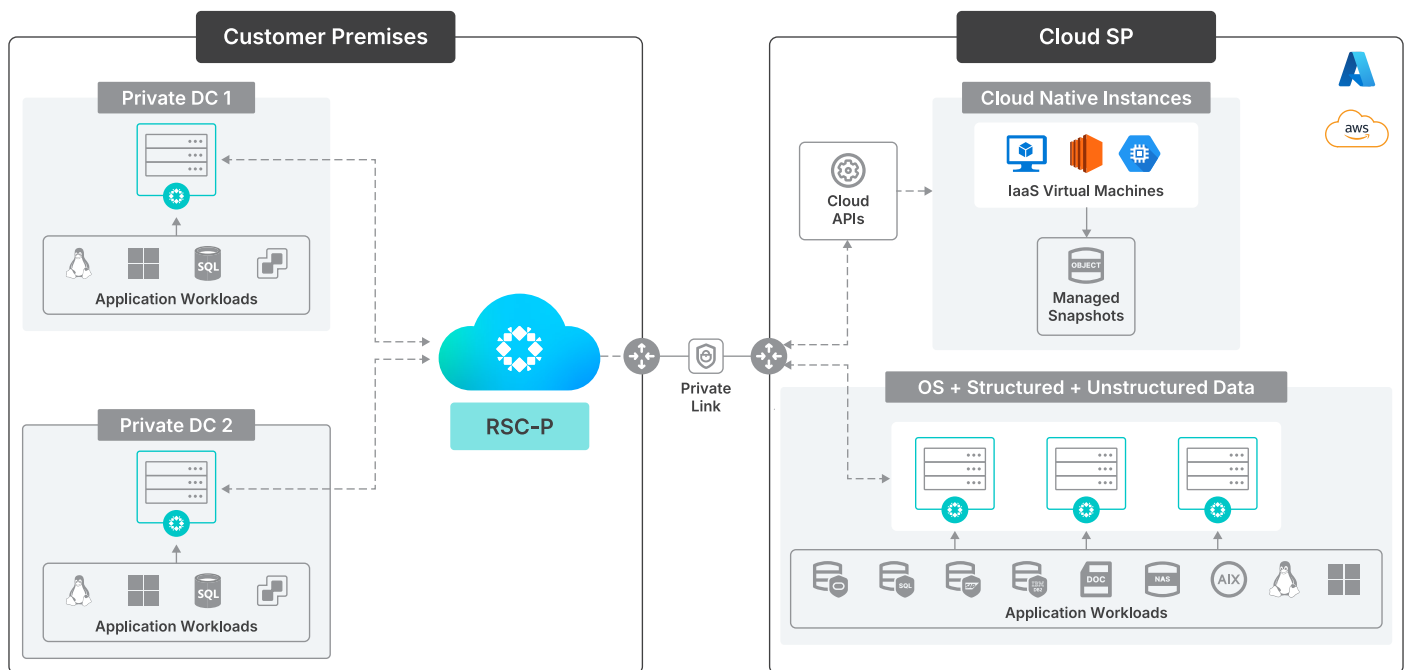
- **Dark Site:** R7K hardware appliance, fully within your security perimeter. Zero external dependencies after registration.
- **VM Form Factor:** RSC-P on your existing vSphere/ESXi infrastructure. No new hardware. Ideal for cost-sensitive environments or customers migrating to the latest version of RSC-P.
- **Sovereign Cloud:** Virtual deployment in your own cloud tenant or subscription, under your jurisdictional control.
- **Hybrid:** On-premises and sovereign cloud managed from a single unified control plane.



Dark Site Deployment



Cloud Deployment



Hybrid Deployment

KEY CAPABILITIES



Advanced Threat Detection

ML-powered anomaly detection identifies ransomware behavior and suspicious activity across backup data, entirely within your security boundary. No external connection required.



Threat Monitoring

Continuous, always-on scanning for indicators of compromise. Set it once. It automatically ingests new threat intelligence and scans new snapshots without manual intervention.



Turbo Threat Hunting

On-demand scanning across thousands of backups in seconds. Pinpoints the last clean recovery point so you recover fast, not blind.



Orchestrated Recovery

Define boot order, resource mapping, and post-recovery scripts in advance. Recover complex, multi-application environments in minutes, not days.



Data Classification and Sensitive Data Discovery

Identify and classify sensitive information across your protected environment to satisfy national residency requirements and governance rules, without manual audits.

RUBRIK IS SECURITY & COMPLIANCE CERTIFIED



FIPS 140-3
validated
cryptography



Common Criteria
EAL2+ Certified



DoDIN APL
approved



CMMC 2.0
compliant



Customer Success

[Commander, Navy
Installations Command](#)

replaced fragmented backup tools with Rubrik and cut recovery times from hours to minutes, with 30-50% TCO reduction from a smaller data center footprint.

CONCLUSION

Sovereignty without resilience is fragile. Resilience without sovereignty is a liability. Rubrik Security Cloud Sovereign delivers both: inside your borders, under your control, with the speed and confidence to recover from anything.

Find out if your recovery survives a nation-state attack.

[Request a demo briefing](#) with a Rubrik sovereignty specialist.



Global HQ

3495 Deer Creek Road
Palo Alto, CA 94304
United States

1-844-4RUBRIK
inquiries@rubrik.com
www.rubrik.com

Rubrik (NYSE: RBRK) is the Security and AI Operations Company, delivering one platform built at the intersection of data, identity, and AI. The platform enables agentic cyber resilience and trusted AI operations for enterprises worldwide, built to recover before disruption strikes and stay a step ahead, so security is never the reason ambition stalls. For more information, please visit www.rubrik.com and follow Rubrik on LinkedIn and X.

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