

HIGH-SECURITY CLOUD MANAGEMENT

CloudCheckr offers a high-security environment, hardened to NIST 800-53 standards, to accelerate cloud adoption among financial services, public sector, healthcare, and other regulated industries.

In support of our partners in financial services, government, higher education, and healthcare, CloudCheckr's High-Security Environment offers a number of advantages, including:

- › Fortification meeting the most stringent regulatory compliance frameworks
- › High availability, reliability, and disaster recovery standards
- › Enhanced software deployment at full parity with large-scale commercial solutions
- › AI-based threat detection

COMPLIANCE AS CODE

Environment created via automation for rigorous, replicable results

- › Faster team approvals
- › Easier compliance audits
- › Multi-region disaster recovery

AVAILABILITY AND RELIABILITY

Runs in two availability zones located in the same region for data center fault tolerance

- › 15-minute Recovery Time Objective
- › Higher uptime of mission-critical systems
- › 5-min Recovery Point Objective

MAXIMUM SECURITY

Additional AI-based security monitoring to enhance threat-detection capabilities.

- › Intrusion detection
- › File integrity
- › Continuous vulnerability scans

MULTI-REGION DISASTER RECOVERY

System backed up regularly in additional regions for active fail-over

- › Regional fault tolerance
- › Automated restoration

HIGH-SECURITY FEATURES

Feature Matrix	Complete	High-Security Environment
Certifications	SOC 2	SOC 2 + NIST 800-53
Automatic checks against 550+ best practices	Yes	Yes
Error and issue analysis	Yes	Yes
Network and infrastructure monitoring	Yes	Yes
Least privilege model for all staff	Yes	Yes
Logging and retention of all internal communications	Yes	Yes
Compliance tracking against 35+ frameworks	Yes	Yes
Bi-weekly software updates	Yes	Yes
Background checks for CC Staff	Yes	Yes
In-depth threat detection monitoring	Yes	Yes, plus A.I. monitoring
Encryption – In transit	Yes	Yes
Encryption – At rest	Sensitive database fields	Everything
Encryption – FIPS Validated	No	Yes
Hardened to 300+ NIST 800-53 controls	No	Yes
Security incident response assistance	No	Yes
MFA access required for CloudCheckr staff	No	Yes
Compliance as Code deployment model	No	Yes
Vulnerability scan frequency	Quarterly	Daily
System Uptime SLA	99%	99.9%
System Availability	Standard Availability (hot-backup)	High Availability (hot-hot)
Pricing	Standard Rates	Standard Rates + FR Rate Card



Take advantage of powerful commercial-grade cloud management while also benefiting from **total security and continuous availability.**

Schedule a custom demo with one of our cloud experts at cloudcheckr.com/demo