

Securely Deliver Applications into Multi-Cloud Environments

As government agencies undergo digital transformation into cloud computing, they are running into new complexities around security, operational visibility, and production workloads. While elastic computing offers tremendous flexibility, it also brings a new scale to operations that can quickly outpace traditional methods of deployment and governance.



Founded in 2015, Gravitational has reinvented how organizations can deploy to and secure cloud environments. Built from the ground up for cloud-native computing, Gravitational addresses the complexity and risk associated with running mission critical applications in multi-cloud and hybrid cloud environments.

Get to Production Faster and Ensure Infrastructure Security

In the days when servers could be managed individually, securely accessing application environments for updates and maintenance was a fairly simple process. More recently, the increased adoption of elastic, cloud infrastructure and dynamic, micro-service architecture using containerized application services (aka, “cloud-native” applications), has resulted in dizzying complexity.

Additionally, deploying containerized applications into multiple cloud environments in a consistent manner is difficult due to the differences in each cloud provider’s specific infrastructure. This makes deploying

applications, managing access to applications, and managing cloud infrastructure more complicated and more prone to security threats.

Gravitational offers modern, open-core solutions that enable organizations to:

- Secure mission-critical, multi-cloud infrastructure.
- Get complete visibility into user access and behavior.
- Get cloud apps into production faster.
- Deliver production-hardened Kubernetes across multi- and hybrid cloud environments.

“Teleport has made obtaining a FedRAMP-Moderate ATO that much more achievable via their FIPS 140-2 endpoints, easy integration with our SSO and MFA, and the view into audit logs of remote connection sessions provide the appropriate insight for continuous monitoring.”

- Jeff Gill, Director of Engineering, Sumo Logic

Secure Mission-Critical Multi-Cloud Infrastructure

Get the latest security best practices for managing privileged access to infrastructure.

- **Role-based access control:** Enforce fine-grained permissions that are tied to a specific user or identity.
- **Single-source of identity:** Integrate with existing identity management services through common protocols like SAML and OIDC to ensure only the right users have access.

Get Complete Visibility into Access and Behavior

Get an unprecedented level of visibility into user access and behavior for stronger security.

- **Forensic-level auditing:** Capture and export every interaction with infrastructure such as SSH events, cluster-level logs, remote IP address, time and session ID.
- **Session recording:** Go beyond just logging events; get recordings of all SSH sessions for playback of all actions completed during each session.

Get Cloud Apps into Production Faster

Deploy applications consistently into multiple-clouds and hybrid cloud environments.

- **Every environment:** Support for air-gapped, private cloud, edge nodes, hybrid cloud, bare metal, and any Linux environment.
- **Single-click installation:** Create single click applications with built-in monitoring during the installation process.

Deliver Production-Hardened Kubernetes across Multiple Clouds

Focus on building your solution instead of managing Kubernetes.

- **Kubernetes packaging:** Package Kubernetes clusters, including their applications and dependencies, into self-contained images for consistent deployment into any environment.
- **Multi-cloud auth:** Centralized management, authorization and access across cloud environments.

SECURE AND MANAGE MISSION-CRITICAL APPLICATIONS FOR ANY CLOUD.

