Greymatter.io•

carahsoft

Managing Multi-Cloud Environments in 3 Steps

Greymatter.io was built for government agencies with strict compliance and security concerns.

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Introductions



Noah Koellisch

Moderator | Carahsoft



Jonathan Holmes

Chief Technology Officer | Greymatter.io



Billy Miller

Solutions Architect | Greymatter.io



Agenda



Examples of proven results in multi-cloud complexity environments



What we do at Greymatter.io



Demonstration of the Greymatter Application Networking Platform



Question and Answer

Greymatter Customer Examples

Government Agency 1



Challenges

- Agency was experiencing an overwhelming amount of outage windows
- Not able to align to the latest security requirements



Implementation

• 2 month implementation



Results

- Outages decreased between 95%-99%
- Aligned to latest security requirements
- Greymatter's telemetry helps pinpoint issues immediately for faster resolutions



Greymatter Customer Examples

Government Agency 2



Challenges

- Hundreds of applications deployed across multi-cloud and hybrid scenarios
- NIST 800 207 and 207A were not in alignment



Implementation

Less than 1 month implementation



Results

- Completed audits and aligned security requirements
- Support teams now focused on innovation and building capabilities vs reacting to problems and firefighting

Simplifying Multi-Cloud Challenges



100% Downtin

Downtime



Universal Cloud Visibility

100% NIST Zero-Trust Security

Catalog





Service Mesh



Identity Mesh Fabric

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Traffic Control

Intelligence

Sense-making

Platform

App Networking Playbook





Enterprise Integration



Overwatch



FIPS, NIST Compliant

NetSecOps Automation



100% health and metrics coverage for projects connected

> 100% NIST 207 & 207A zero-trust compliance

0 downtime when managing fleetwide policies

100+ defaults for control, security, & visibility

+99% reduction of cloud native networking boilerplate config





Demonstration of Greymatter





See

Utilize a Multi-Cloud Dashboard for Application Visibility

2

Control

Standardize Repeatable Configuration

3

Secure

Establish Secure Connectivity Between Application Microservices



Managing Multi-Cloud Environments in 3 Steps



Step 1:

See

Create a Multi-Cloud Dashboard for visibility

Catalog the entire app ecosystem

Transition to proactive mgmt vs firefighting

Step 2:

Control

Enhance agnostic configurations

Remove technical debt in the form of repeatable process

Improve ability to onboard new services

Step 3:

<u>Secure</u>

Remove cumbersome tasks

Save months of time

Improve security posture

Thank you!





