INNOVATION
On Demand

Monitor. Secure. Transform.

Harnessing the cloud and empowering the next generation of business technology leaders.

OpsCompass

What is OpsCompass Helm?

Helm is a SaaS based service that enables organizations to understand what is deployed in Azure, evaluate its security posture, and respond appropriately.

CONTROL // VISIBILITY

Identify policy deviations and instantly generate an alert so you always have control of change in Azure.

Now you can identify and assess the riskiest changes and update policies in real-time.

RISK // COMPLIANCE

Operationalize key controls and compare the environment against a known good state, while separating privileged user activities automatically.

This is one way Helm helps with risk and compliance.

AFFORDABILITY

With simple, stable and affordable pricing, Helm enables key controls and automation in the Azure cloud.

Now you can provision servers, move workloads and decommission underutilized resources on your timetable.

The fastest way to get started using Azure securely and effectively using your existing resources.

Digital Transformation requires action and Innovative leaders

Helm takes all of the Azure best practices, reference architectures, and compliance guidelines then packages them up into simple, easy-to-use continuous operations software. With a cloud operations platform in place, organizations can focus their efforts on the applications and activities that deliver the highest value to the business.

With the right tools, you already have the right people

With just a few clicks, and little or no Azure experience, staff can instantly deploy compliant infrastructure with automated policy guardrails to prevent risky configuration drift. Easily provision complex and compliant environments in Azure while leveraging an automated system to ensure that you are maintaining a strong posture as developers deploy code and changes happen.

Guardrails not Gates

More people with more access and faster development cycles make traditional IT process gates obsolete.

Traditional IT practices have placed an emphasis on securing the data center through process-based gates. But today software development has accelerated and the market is demanding improved agility and more innovation. With faster development cycles, broader access, and the network perimeter fragmenting into cloud services, operational controls must be integrated directly into the cloud fabric.

Successful cloud controls take the form of high performance "guardrails" that create a governance environment that enables development teams to move quickly without sacrificing control.

Enforce IT policies in your Azure cloud

Utilize Azure Resource Manager templates for automation

Accelerate a migration to Azure

Enable security and compliance in the cloud

Continuous Operations with Helm

CONSISTENT INFRASTRUCTURE

Make sure the right rules are applied to the right workloads

GRANULAR POLICIES

Ensure you always have the right cloud plumbing

IDENTITY & ACCESS

Address problems and change in real-time

FEEDBACK & ALERTS

Keep access to only those users that need it

Helm activates your existing expertise and instantly enables a cloud native approach to IT operations with the following characteristics:

Templated Infrastructure
Secure infrastructure is defined initially in consistent templates. Infrastructure is automatically deployed and configured using the enterprise specifications in a single push-button operation.

Continuous Automation
Processes such as CI/CD, configuration inspection, or threat assessment should be continuous. Operational processes should be codified and made continuous through automated tooling.

Policy as Code
Policies are applied as code through infrastructure templates or the API. In modern clouds, policies are built directly into the fabric so inspection and enforcement can be automated.

Event-driven
Actions occur and the response is immediate and automated where it makes sense. With continuous operations in place, teams can be alerted to key issues in real-time.

Why do organizations use Helm?

In the cloud, traditional approaches to infrastructure just do not work. With today's agile development and API driven infrastructure success hinges on leveraging a new breed of cloud native tools like Helm.

Our customers move quickly without sacrificing best-practices and security. With Helm, existing staff can build and support dynamic cloud environments without the need for deep cloud expertise - keeping customers in control.

Build

Control

Inspect
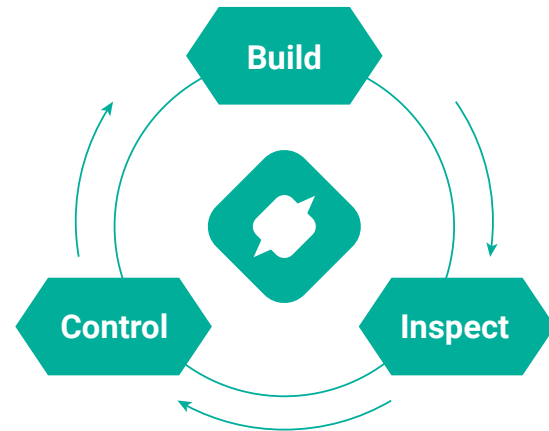
ACTUALIZATION
Advanced Analytics
Cognitive Services
Machine Learning
Internet-of-things

Microsoft Azure

TRANSFORMATION
Business Intelligence
Site Reliability and Recovery
App Containerization
Elastic Storage

FOUNDATION
Best-Practices
Policy
Automation
Governance

OpsCompass

Cloud Foundations

Helm makes it easy for IT operations to provide software development and other stakeholders with consistent, best-practice-driven, fully managed cloud environments providing a solid foundation.

Once the environment is available, Helm continuously protects against configuration drift and alerts to high risk change and other operational concerns.

Who uses Helm?

Data Science and Analytics

To meet growing demand from partners for analytics focused on product inventories and logistics, this Fortune 500 company leveraged Hadoop and Azure's HDInsights to gain new and valuable insights. Their IT ops team uses Helm to enable the data science team by automating new cluster creation, detecting configuration drift over time, and becoming alert to high risk change in real-time.

- Fortune 500 Company

Healthcare Compliance

This healthcare organization uses Azure for inexpensive archive storage and ad hoc batch processing for key reports. Using Helm, they gain an automated and continuous way to compare the environment against a known good state to help meet a key part of their compliance obligations. Helm operationalizes key cloud processes and configurations speed up innovation without the risk.

- Large Healthcare Organization