WEAVE GITOPS ASSURED

Open Source GitOps with Enterprise Support

The Weave GitOps Assured package is a software subscription and support solution tailored for businesses aiming to build GitOps-enabled Kubernetes platforms. Its primary goal is to streamline workflows, enabling rapid production deployment through a collection of widely-used open-source software for Kubernetes installation and management.

Weave GitOps Assured fuses open, community-driven innovation with cloud-native expertise, empowering businesses to consistently deliver value via new features. This comprehensive subscription has been developed by the creators of GitOps and renowned open-source projects such as FluxCD, TF Controller, OCM and Flagger.

The Weave GitOps Accelerator Provides:

- Assured-Level OSS Support: Weaveworks offers commercial Assured-level support, updates, and CVE patches for their OSS toolset.
- GitOps Templates: Secure, certified, and pre-built infrastructure templates.
- Enhanced Security: Proactive remediation of CVEs and addressing OSS security vulnerabilities.
- Centralised, Policy-Based Governance: Automated security and compliance through built-in guardrails with the Weave Policy Agent.
- Progressive Delivery: Mitigate deployment risks by progressively rolling out deployments using techniques like A/B testing and canary releases, powered by Flagger.

With the Assured Accelerator, you can expect:

- Enhanced collaboration between infrastructure, operations, and development teams.
- Trusted, low-friction deployments with increased frequency, minimised vulnerabilities, and ensured compliance.
- Boosted development productivity through self-service workflows and automated deployments.
- Amplified OSS value with reduced risk, backed by enterprise support.

Weaveworks provides support for the following Subscription Components:

At Weaveworks, our team is committed to leveraging the power of open source software development to create innovative cloud native products and solutions. Our developers actively contribute to CNCF open source projects spanning a wide range of cloud native areas.

With our Weave GitOps Assured offering, we begin with open source projects that align with our customers' needs, whether partially or completely. From there, we build upon these projects by enhancing security, addressing vulnerabilities, and introducing new enterprise-grade features. Furthermore, we ensure the quality and reliability of the software we provide to our customers by conducting rigorous QA and testing processes.

In a spirit of collaboration, we contribute our improvements back to the original projects, enriching the community as a whole.

As our customers engage with our software, their feedback, bug reports, and shifting requirements help shape the future of Weave GitOps Assured.

1. FluxCD
    a. Source Controller
    b. Kustomize Controller
    c. Helm Controller
    d. Notification Controller
    e. Image Automation Controllers
2. Flagger
3. Observability UI
4. Infrastructure TF Controller
5. Flamingo Flux Subsystem for Argo
6. Policy Controls via Weave Policy Agent
7. VSCode Plugin

Establish a well-architected Kubernetes foundation and elevate the frequency, reliability, and security of your deployments with the Weave GitOps Assured subscription.

Learn more about Weave GitOps Assured

Our Contact Details

To discuss how GitOps can unlock cloud agility and customer value, get in touch with us at:

weave.works/contact   sales@weave.works