



Introduction to Weaveworks

Cloud native is in our DNA

Weaveworks Overview

Team

- Alexis Richardson, CEO and CNCF TOC founding chair
- Matthias Radestock, CTO
- Steve George, COO
- Experienced Global Team:
 - US: West, Central
 - Europe
 - India, Japan

Customers & Partners

- Enterprise Customers: IBM Canada, ATD, Bose, ISC, ATB, GE
- Consulting partnerships: Oliver Wyman
- Technology partnerships: AWS, Google, Azure

Leading VCs

- Founded in 2014
- Funded by top tier VC



Weaveworks are open source leaders in cloud native

Kubernetes

We led the creation of the flagship Kubernetes installer Kubeadm

We created eksctl – the EKS CLI, supported by AWS for EKS GA

Weave Net - the original container SDN & Firewall

We worked with CoreOS to make LibCNI the Kubernetes network model



Observability

We made Prometheus scalable with Weave Cortex & launched 1st Prom-aaS, powering EA's global games. Cortex is our first CNCF project as of Aug 2018

Weave Scope is one of the ["top tools for monitoring Kubernetes"](#) providing management and monitoring and visualization for <20,000 users



CD and GitOps tooling

Weave Flux a Kubernetes-native CD tool for GitOps - also supports Flux for Helm

Kubediff - diff alerting for Kubernetes to enable GitOps

Kured - Cluster Reboot Tool

Grafanalib - GitOps dashboarding for Grafana



Integrations

Weaveworks for: Istio, Kubeflow, OpenFaaS, Cloud Foundry





451 Research
FIRESTARTER

“Cloud-native, and all that term encompasses, is the logical next step for enterprises using cloud infrastructure and applications to digitally transform their business – but this does introduce a level of complexity businesses are not equipped to address,” said William Fellows, Founder & Research Vice President at 451 Research.

“Weaveworks provides a wide portfolio of developer enablement tools to aid and enable enterprises transition to a “cloud-native” future – earning them a well-deserved 451 Firestarter award.”

Weaveworks' Operating Model - GitOps

What is “GitOps”?

Solution

GitOps is the right set of modern best practices for deploying and managing applications running in cloud native technologies and cloud services.

With GitOps our products enable an integrated and whole system solution:

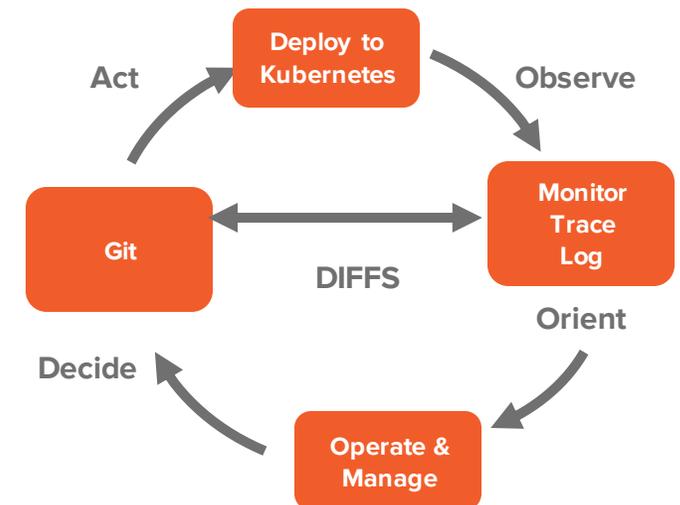
- Cluster and application versioned configuration
- Monitoring and observability
- Continuous deployment

Benefits

- **Increased Productivity:** 30-100x more frequent change deployments and faster feedback and control loop,
- **Superb Developer Experience:** New developers can get up to speed and be productive within days instead of months.
- **Higher Reliability:** Enable application operator (“SRE”) model
- **Multi-cloud and on-premise:** Deploy a complete cluster from git with all applications.
- **Improved Ops: Single operating model** for Kubernetes, and Applications

Vision

- One platform that allows for common workflows for all application deployments, application operations and cluster management operations.
- Innovate fast, safe and with confidence.



Weaveworks Products & Services

Cloud Native Engagement and Support

Our mission is to provide a unified operating model for cloud native applications.

Education and Design

Our seasoned instructors offer hands on workshops that cover topics ranging fundamentals to advanced operations topics. Training and consulting often goes hand in hand – together we build a roadmap, architecture assessment and set your team up for success. Join a workshop at upcoming industry events.

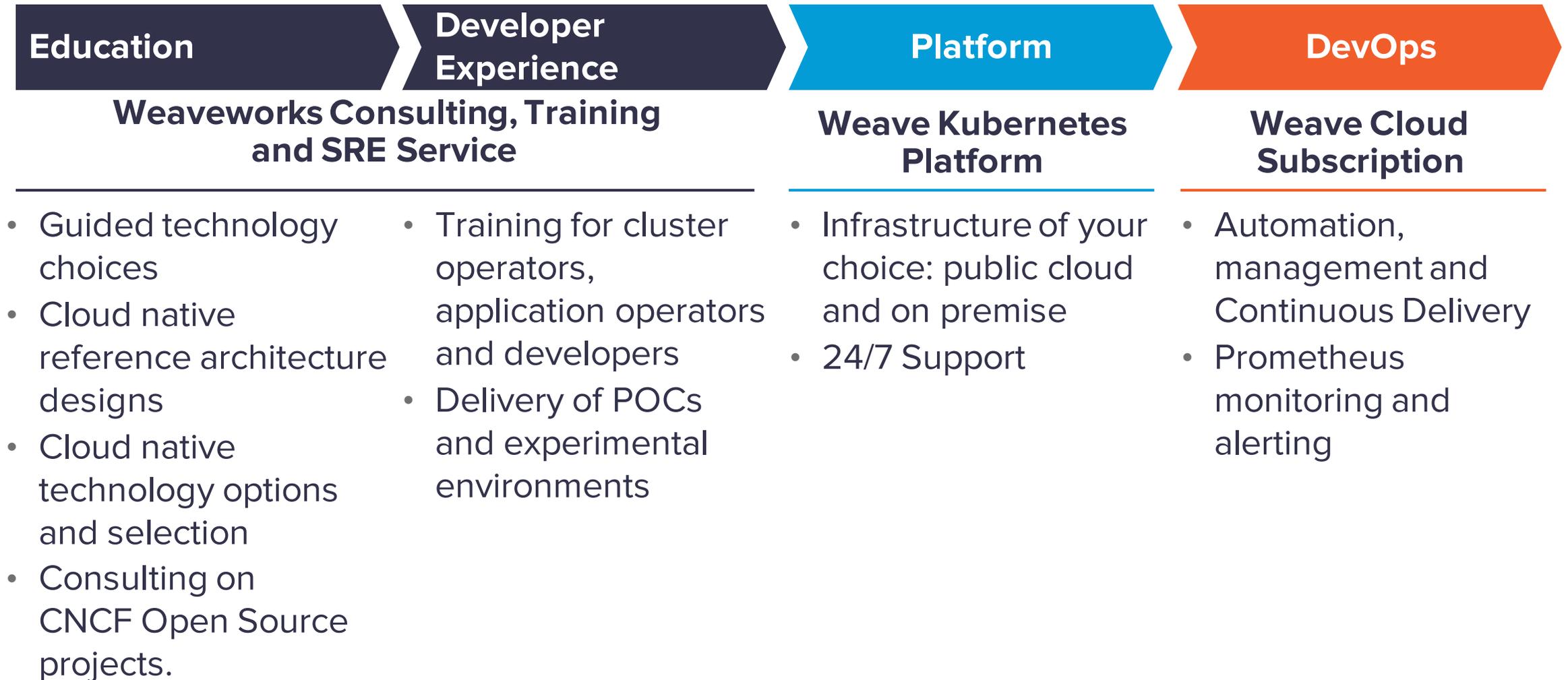
Consulting and Field Support

Our field organization has 3 years of experience running and supporting production ready Kubernetes for various types and sizes of enterprises. We help your organization to design the right Kubernetes platform.

Site Reliability and Support

Our SRE team provides the highest level of care, advice and coaching. Every SRE engineer has deep experience working and supporting live production systems at scale. One point of contact delivers personalized service for your team and needs.

Engaging Weaveworks means more than just buying software



Thank You

Contact us: sales@weave.works