

# Easy Ingress Management For Your Containerized Journey



Kubecon US - San Diego 2019

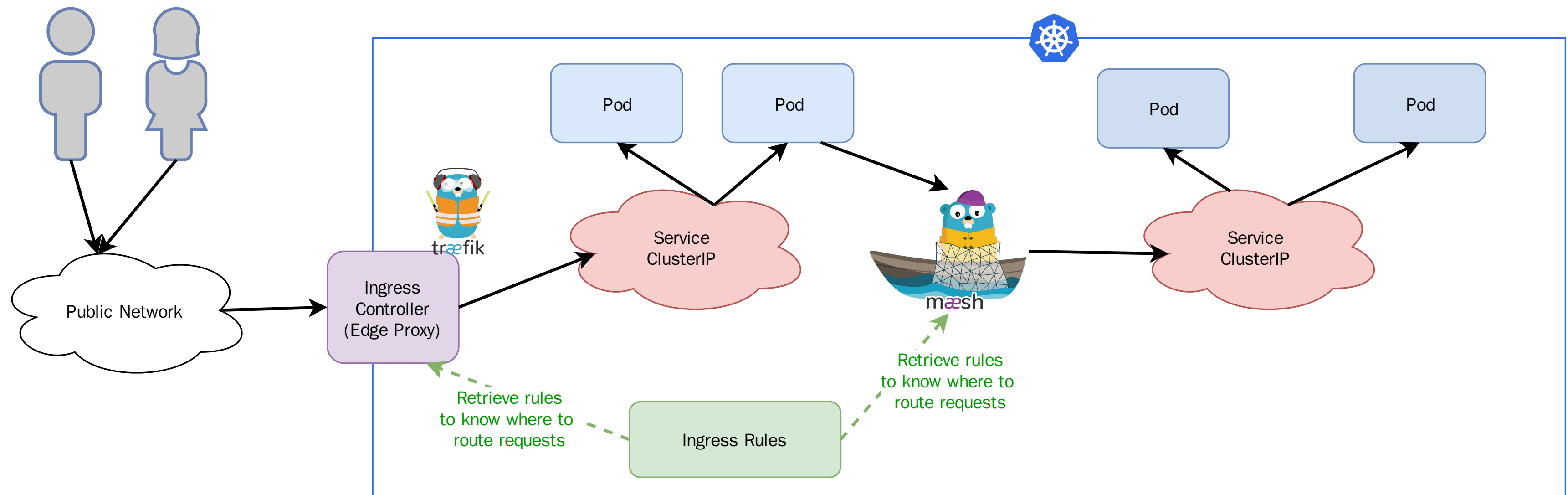


Makes Networking Boring

<https://containo.us>

- We Believe in Open Source
- We Deliver Traefik, Maesh and Traefik Enterprise Edition
- Commercial Support
- 30 people distributed, 90% tech
- We're hiring: `docker run -it containous/jobs`

# Demestifying Edge Proxy & Ingress



# Do You Need...





- Simple to use
- Truly dynamic
- Only a single binary
- Made for containers

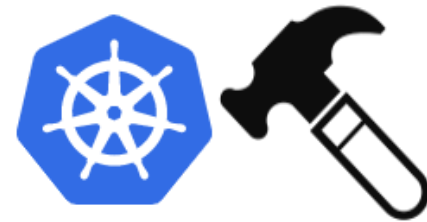
Bundled With



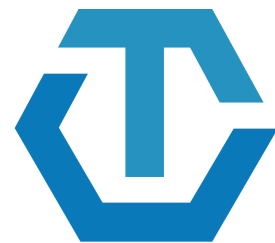
**K3S**



# Fully Integrated With



Kubernetes  
CRDs

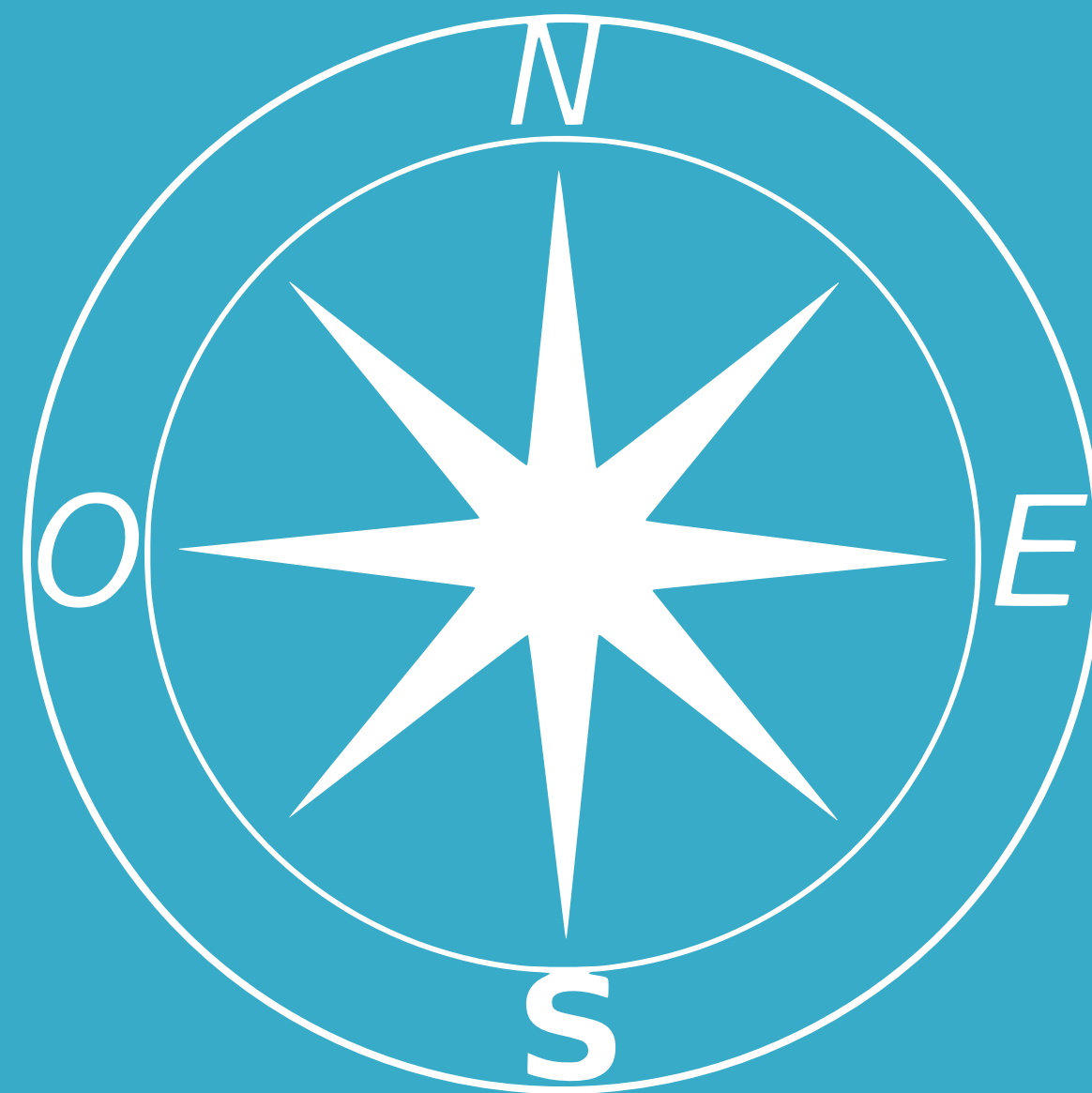


OPENTRACING



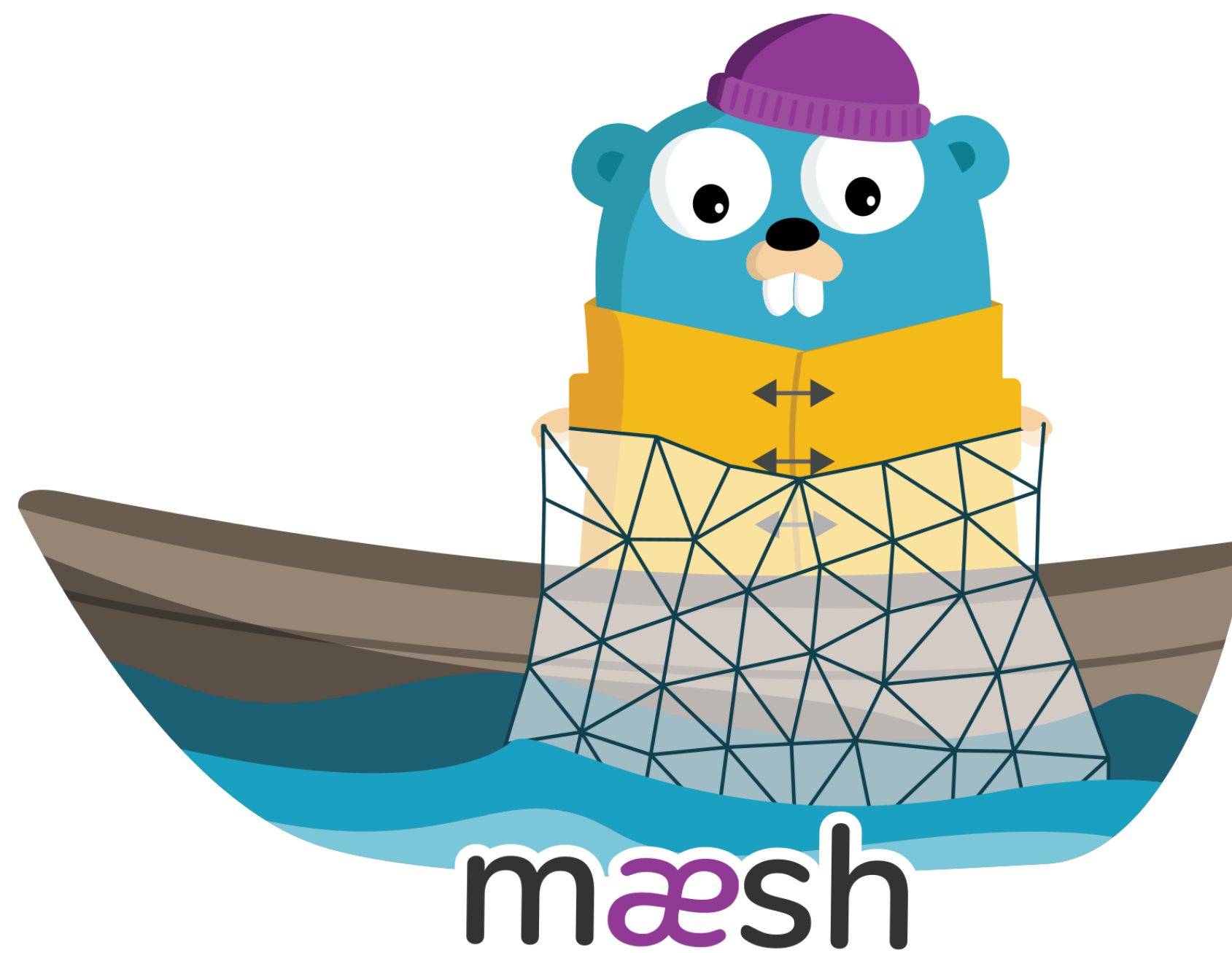
Grafana

# East / West Traefik



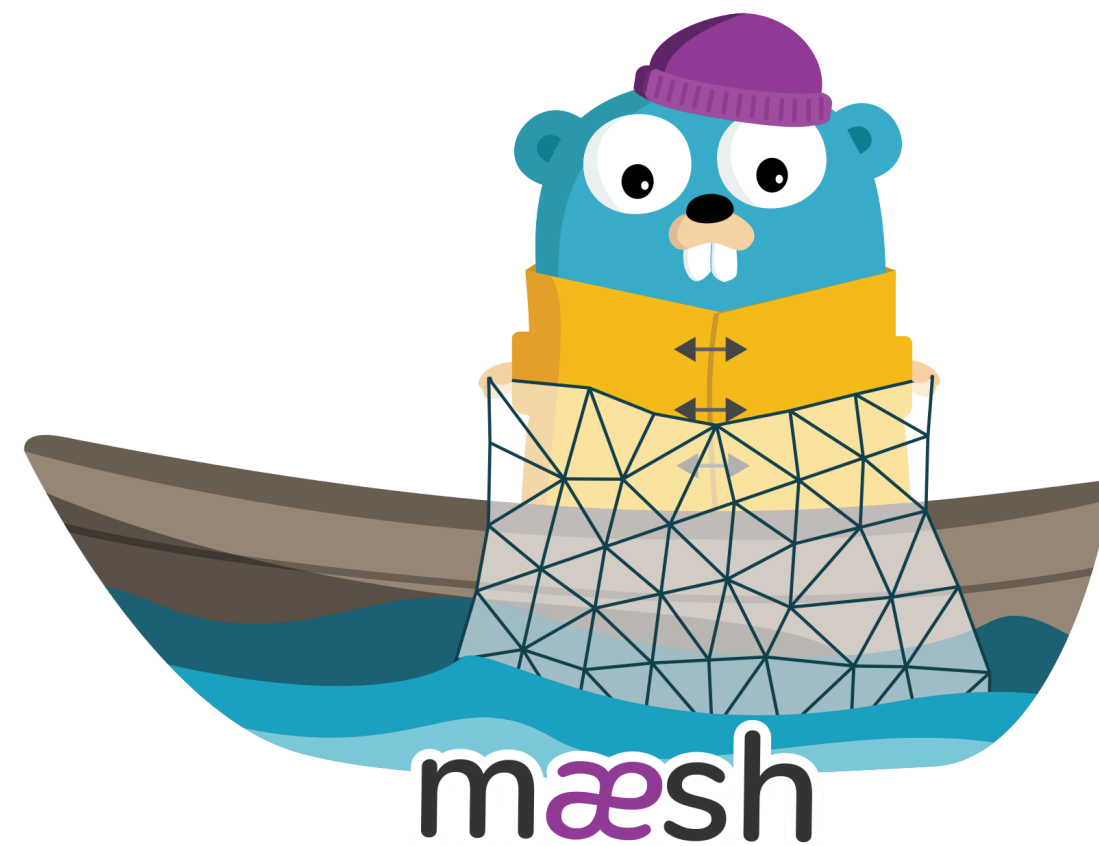


# Say Hello To Maesh



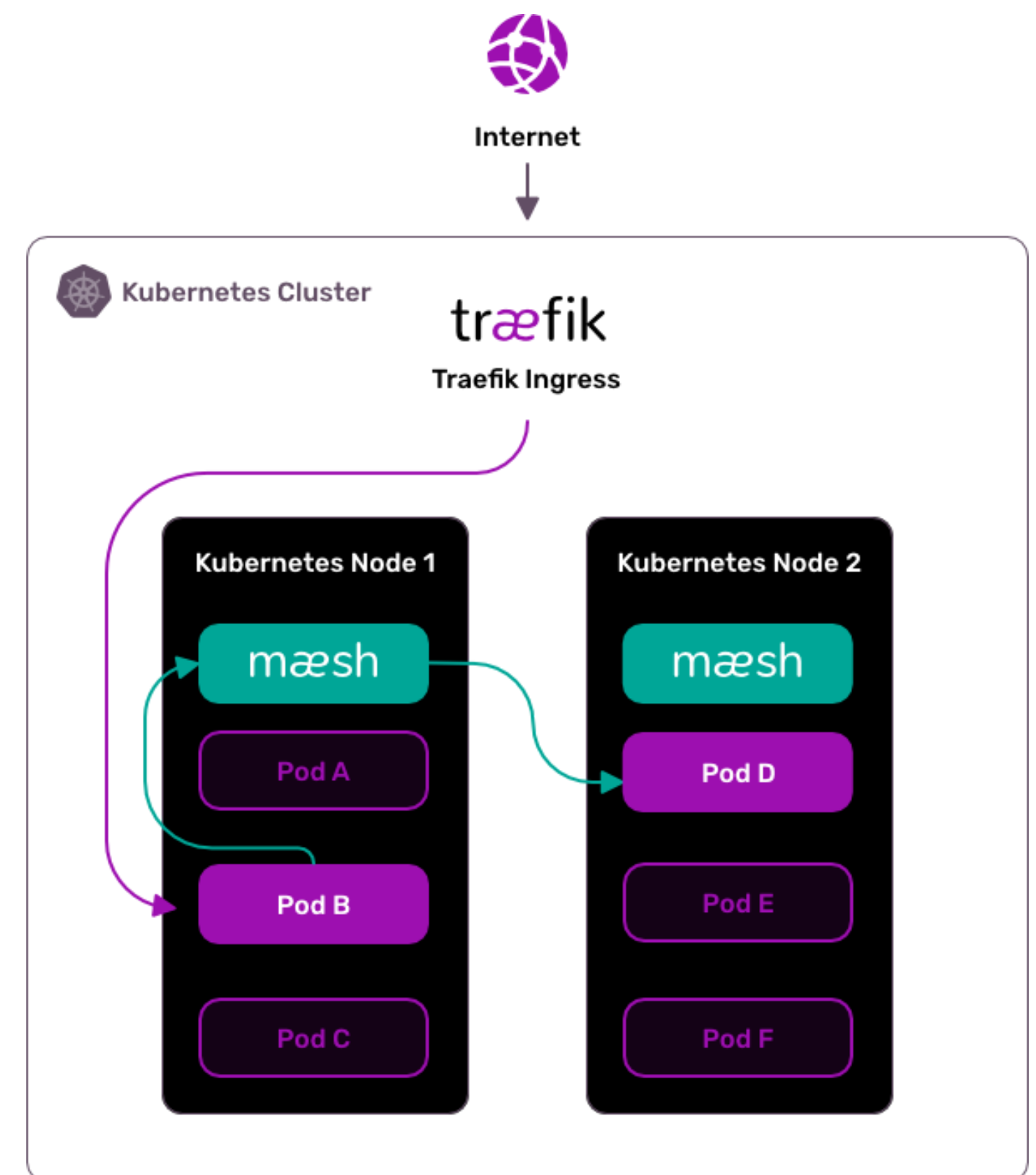
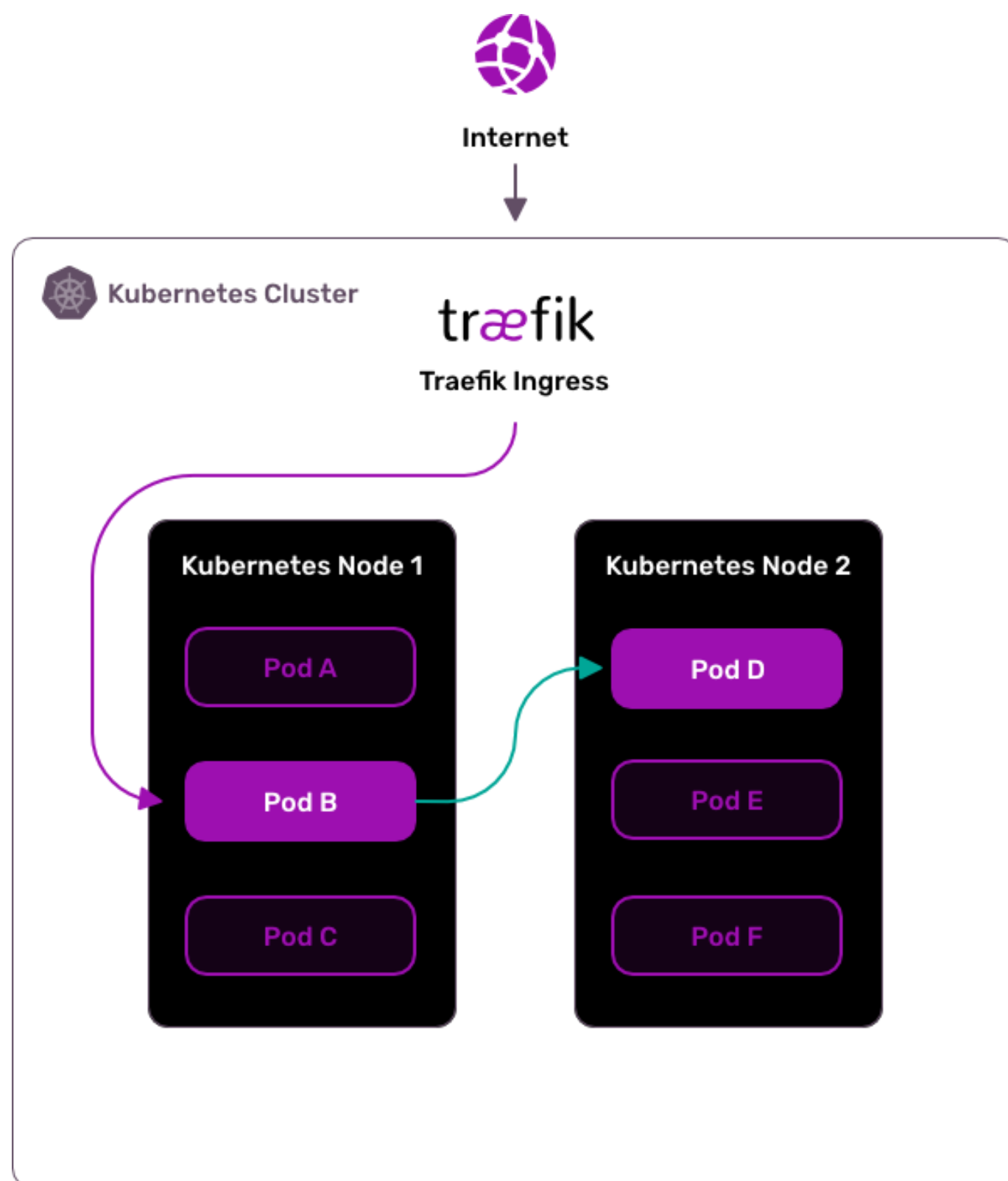
# What Is Maesh?

*Maesh is a lightweight, easy to configure, and non-invasive service mesh that allows visibility and management of the traffic flows inside any Kubernetes cluster.*



- Non invasive
- Lightweight
- Built on top of Traefik
- SMI (Service Mesh Interface specification) compliant
- Opt-in by default.

# Maesh Architecture

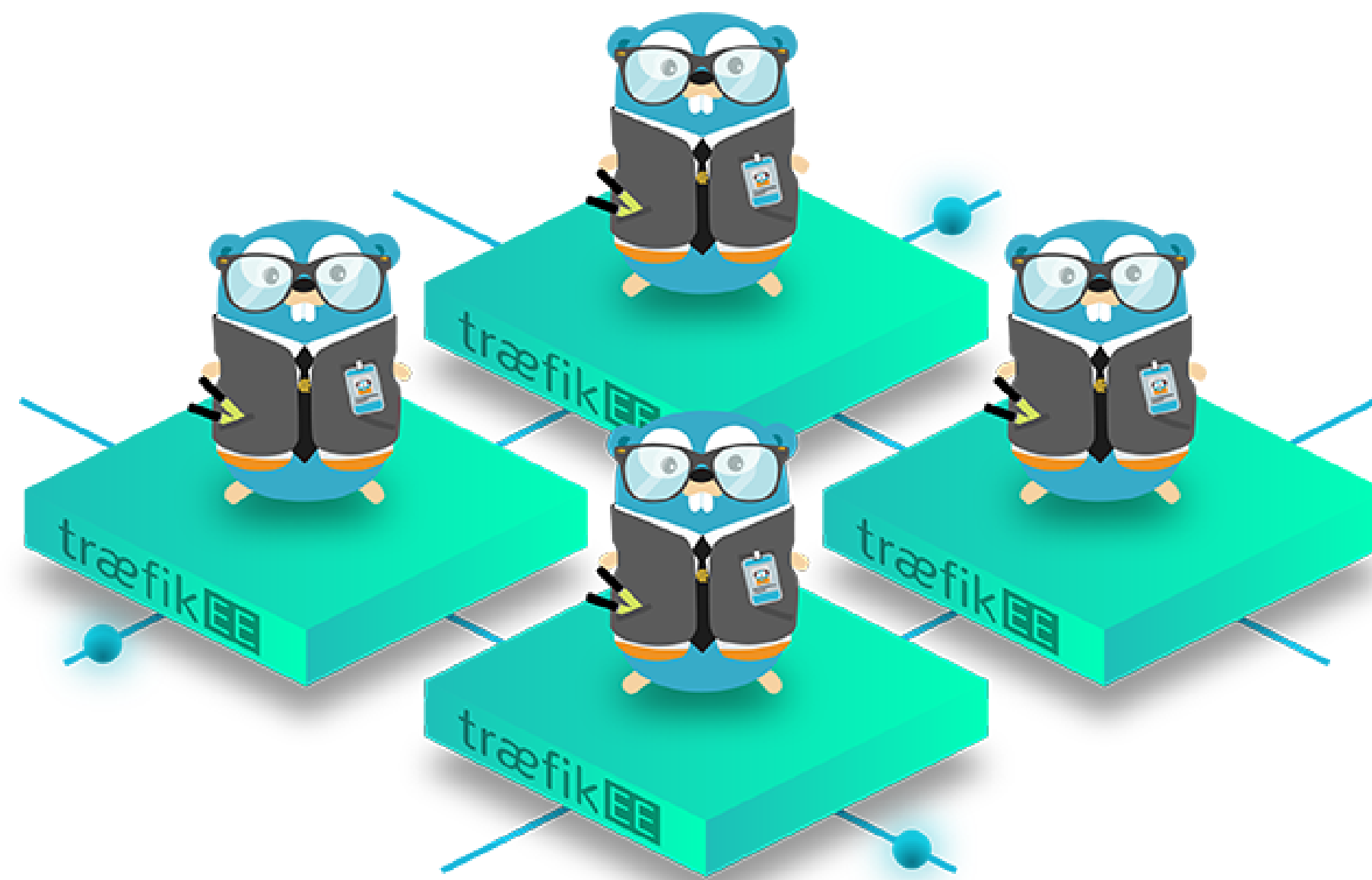


# Benefits

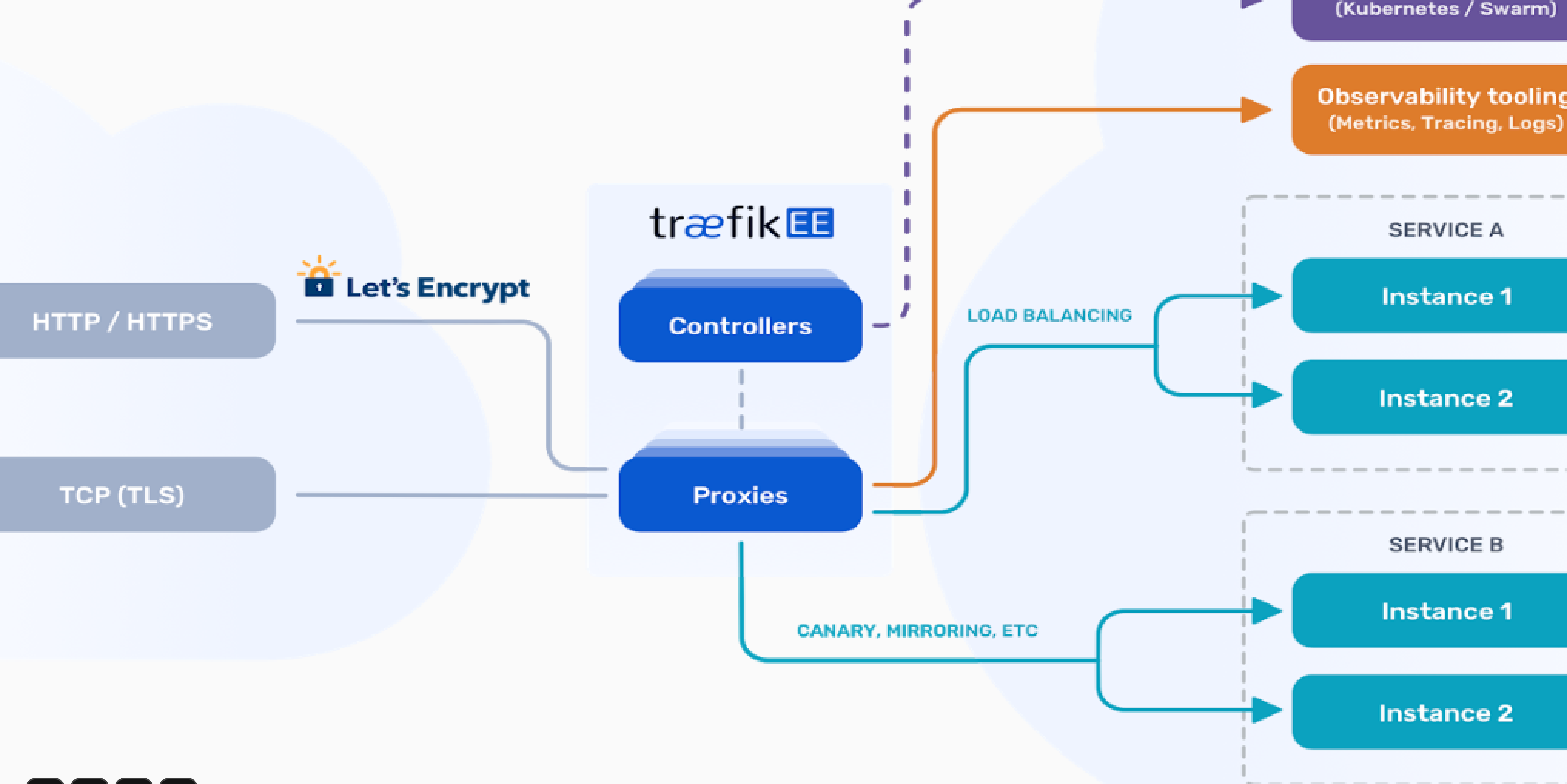
- Observability
- Traffic Management
- Security & Safety
- Open Source

More? <https://mae.sh>

# You Want To Go Day2 And Beyond?



FROM THE INTERNET



# Trafik Enterprise Edition



- Centralized governance definition
- Centralized observability
- Distributed middle-tiers management
- High Availability by default



# That's All Folks!