

### Modern Business Need to be Secure and Resilient

Technology and IT departments of modern businesses have adopted microservices deployed in Kubernetes and the cloud. To simplify and secure the communication among services, open source Istio service mesh is used.

However, it involves a considerable learning curve to implement Istio in production environments. The open-source Istio would require fixing a few vulnerabilities before it is production-ready for your microservices and muclticloud applications. Moreover, you want your developers to only experiment when there are a few innovations to do.

IMESH provides Istio production and enterprise support to overcome all the operation hassles while implementing Istio. IMESH offers Istio expertise and consulting services to accelerate open-source Istio adoption. Our support and services around Istio service mesh and free up your resources so that you can focus on the task most important to your business. You can partner with IMESH to quickly guarantee your network is resilient, simple, and secure.

#### **Key Benefits**

- 1. Unparalleled Istio stability, scalability, and reliability
- 2.10X Faster adoption of Istio
- 3.24/7/365 expert support mitigates open-source risks
- 4. Custom feature development and integration



## Why IMESH for Istio?

#### Count on Istio experts

IMESH specializes in setting up Istio service mesh for enterprise applications across multicloud and environments for platform engineers. Regardless of your team size, environment size, or cluster size, IMESH's Istio support team is obsessed with quickly providing value. Check out our YouTube channel, where Istio experts offer solutions and demonstrations around Istio.





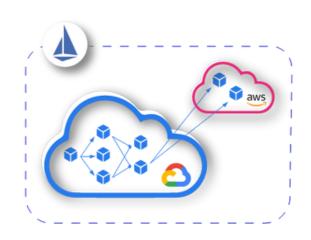
## Customize Istio as per your requirement

We understand that each organization is unique with different processes, tools, security, and governance policies in software development. Develop Istio features and enhancements as per your requirement with IMESH Istio support.

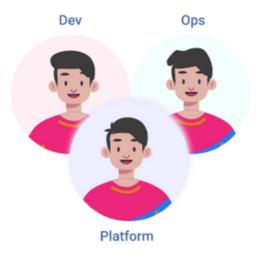
## Why IMESH for Istio?

Istio implementation for multicloud and mutlicluster apps

It is challenging to implement Istio for applications that are spread over multiple clouds, Kubernetes, and VMs. Though Istio is Kubernetes-native, it needs engineering and thoughts to enable traffic management for multiple clusters and VMs. IMESH offers support all kind of workloads deployed in private or public clouds, Kubernetes or VMs.



# Improve your developer, ops, and platform team experience



Seamlessly onboard your developers, ops, SRE, and platform teams into Istio service mesh. Abstract network and security from the development process and provide a better developer experience. IMESH helps you to connect Istio with Envoy API gateway or any DevOps tool chain in your ecosystem such as CD tools, GitOps tools, public cloud providers, certificate managers, authenticate and authorization providers, monitoring and logging, and notification tools.



# IMESH Istio Support and Services

IMESH provides services to help you implement Istio for production and maintain & manage Istio with guaranteed SLAs.

#### **Enterprise Istio Support**

- Implement Istio for multicluster and multicloud application
- Support for AWS/GCP/Azure/VMs
- Support for EKS/AKS/GKE
- Custom integrations with security and CI/CD tools
- Security and network policy templates
- User training and onboarding

- 24/7 production and long-term support (LTS)
- Dedicated implementation partner
- Guaranteed SLAs
- Unlimited incidents resolution
- Security & critical fixes
- Maintenance of multiple Istio
- Upgradation to major release
- Weekly and monthly sync

Our response time for critical incidents are:

P0-60 mins

P1-4 hours

P2- 24 hours

P3- 24 hours

Why wait? <u>Contact us</u> today about Istio support for your service mesh. Let IMESH help you reduce the complexity of your service mesh while you focus on building innovative solutions in the new tech stack. Our enterprise support can save you a lot of time and effort to secure your modern tech stack network.



#### **About IMESH**

IMESH offers Kubernetes-native application network and security platform to manage multi-cloud and hybrid cloud environments. The IMESH platform is built on top of Istio service mesh and Envoy API gateway and helps cloud, platform and security teams to make Kubernetes application more secure, manageable, and reliable.

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