

[GO TO PAGE \(#\)](#)



Hybrid deployment option for managing APIs.

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[View documentation \(//docs.apigee.com/hybrid/\)](https://docs.apigee.com/hybrid/)

(<https://www.youtube.com/watch?v=khE3dPNIRzk&autoplay=1>)



## API-first across your business

Your APIs serve a variety of use cases from internal applications to digital ecosystems, so it's no surprise that you leverage a mix of on-premises and cloud infrastructure to host those APIs. With Apigee hybrid, you have the power to choose

where to host that API traffic—on-premises, Google Cloud, or hybrid. With an enterprise-grade hybrid gateway, embrace an API-first approach across all facets of your business with the flexibility of hybrid deployment.

**GO TO PAGE** (#)

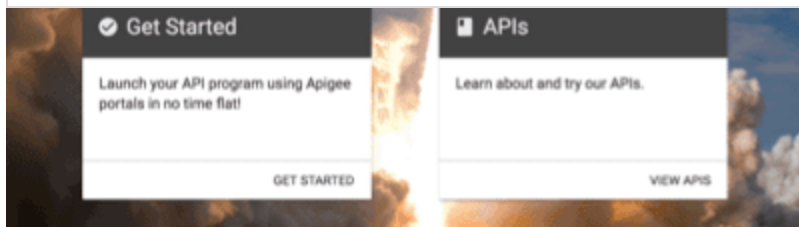


## Get deployment flexibility

Whether it's compliance, security, or stringent latency requirements that require deployment flexibility, Apigee hybrid runtime can be deployed in your datacenter or on Google Cloud. You manage and control the runtime, enabling you to position the gateways closer to your API traffic and leverage your existing compliance, governance, and security infrastructure.



GO TO PAGE (#)



## Unlock cloud innovation

Apigee hybrid helps you unlock Apigee’s cloud capabilities such as analytics, API monitoring, and Apigee’s developer portal, even with an on-premises runtime deployment. Combine these with the full-lifecycle API management capabilities of Apigee hybrid to build a powerful API program.

Kubernetes services Brokered services Ingresses

Services are sets of Pods with a network endpoint that can be used for discovery and load balancing. Ingresses are collections of rules for routing external HTTP(S) traffic to Services.

is system object: False Filter resources

Name	Status	Type	Endpoints	Pods	Namespace	Cluster
apigee-cassandra	Ok	Cluster IP	None	3 / 3	apigee	srinandana-apigee
apigee-deployment-admissionhook	Ok	Cluster IP	10.0.0.150	1 / 1	apigee	srinandana-apigee
apigee-mart	Ok	Cluster IP	10.0.11.34	2 / 2	apigee	srinandana-apigee

```

[srinandana@] $ kubectl get pods -n apigee
NAME                                READY   STATUS    RESTARTS   AGE
apigee-cassandra-0                  1/1     Running   0           5d16h
apigee-cassandra-1                  1/1     Running   3           5d15h
apigee-cassandra-2                  1/1     Running   0           5d15h
apigee-cpa-create-user              0/1     Completed 0           5d16h
apigee-cpa-setup-srinandana-apigee 0/1     Completed 0           5d16h
apigee-deployment-admissionhook     1/1     Running   0           5d16h
apigee-deployment-controller-674fc659fd-cwrs4 1/1     Running   0           5d16h
apigee-mart-blue-b4v9n              2/2     Running   0           5d16h
apigee-mart-blue-nmb22              2/2     Running   0           5d16h
apigee-mart-istio-ingressgateway-cbc958f7c-6n9wq 2/2     Running   0           5d16h
apigee-metrics-blue-gab7t           2/2     Running   0           5d16h
apigee-runtime-srinandana-apigee-test-blue-kdp56 1/1     Running   0           5d3h
apigee-synchronizer-srinandana-apigee-test-blue-itsw 2/2     Running   0           5d16h
apigee-udca-srinandana-apigee-test-blue-hwsa9 3/3     Running   0           5d16h
certmanager-85b5c7bc9-jbghs         1/1     Running   0           5d16h
istio-citadel-785c5749f6-4f7dn      1/1     Running   0           5d16h
istio-cleansecrets-1.2.5-7p2kw       0/1     Completed 0           5d16h
istio-galley-5d8cc8586c-7ncdn       1/1     Running   0           5d16h
istio-ingressgateway-5dfdb5546-gprx5 2/2     Running   0           5d16h

```

## Manage and scale with ease

For scalable, secure management of the API runtime deployment, Apigee hybrid runtime is containerized. With the resource efficiency and automated operations of

GKE, the API runtime is easy to manage and scale.

[GO TO PAGE \(#\)](#)



## Features

### Customer-managed runtime plane

Host, manage, and control the runtime plane on Kubernetes on-premises or in a cloud-managed Kubernetes provider. The runtime plane processes your API traffic, leaving you in control of runtime components such as key management system, OAuth, and certificates.

### Apigee management plane

Leverage the API lifecycle management features of Apigee for your APIs, all hosted and managed by Google Cloud. With periodic synchronization between the two planes, proxies, products, shared flows, and other runtime-specific configurations will always be up to date.

### Integrated services

Apigee hybrid integrates with Google Cloud services including Identity and Access Management (IAM), GCP resource hierarchy and service accounts, and Stackdriver.



**GO TO PAGE (#)**



**Gartner Magic Quadrant: Full Life Cycle API Management**

**Product Demo: see how the Apigee API management platform works**

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**Watch now**  [\(/apigee/demo-register/?int\\_source=website&int\\_medium=edge\)](/apigee/demo-register/?int_source=website&int_medium=edge)

## API Best Practices

Managing the API Lifecycle:  
Design, Delivery, and Everything In Between

**API Best Practices: Managing the API Lifecycle**

**Get the ebook**  [\(/apigee/resources/ebook/api-best-practices-ebook\)](/apigee/resources/ebook/api-best-practices-ebook)



[GO TO PAGE \(#\)](#)



## Evaluate Apigee Edge

See how the Apigee API management platform works.

**Watch demo** ([/apigee/demo-register/?int\\_source=website&int\\_medium=get-started&int\\_campaign=demo&int\\_content=apigee-edge](/apigee/demo-register/?int_source=website&int_medium=get-started&int_campaign=demo&int_content=apigee-edge))

## Get your evaluation account

Design, publish, and secure APIs that developers love.

**Try it free** ([//login.apigee.com/sign\\_up?int\\_source=website&int\\_medium=get-started&int\\_campaign=trial&int\\_content=product-sign-up](//login.apigee.com/sign_up?int_source=website&int_medium=get-started&int_campaign=trial&int_content=product-sign-up))

## Contact an API expert

Advance your digital strategy. Let's start a new API project together.

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