

# Apigee Edge for Private Cloud

## Description

Apigee Edge for Private Cloud provides infrastructure for apps, APIs, and analytics. Edge components include API Services, Developer Services, and Analytics Services.

## Key Features

Apigee Edge for Private Cloud provides

- Transformation between a number of supported API protocols
- Additional Node.js development environment for building APIs and server-side apps
- Control access to APIs via security schemes and quotas
- Protection mechanisms to prevent data exposure and security threats
- API versioning management
- Control and throttle API traffic
- Analytics dashboards and custom reports
- Hybrid deployment option using Edge Microgateway
- Hybrid deployment option using Apigee adapter for Istio
- Supported browsers: <http://docs.apigee.com/api-services/reference/supported-software>
- See <https://docs.apigee.com/api-platform/reference/limits> for applicable product limits

## Deployment options (Apigee Edge for Private Cloud only)

- May be deployed on hardware (virtual or physical) with any number of cores
- Deployable in single or multi-data center, active/active or active/standby configurations
- Requires supported OS and other packages as described in pre-requisite check and/or documentation

## API Calls (Production API calls only for Apigee Edge for Private Cloud only)

	125	250	500	1250
API Calls per calendar quarter*	125 million	250 million	500 million	1,250 million
Overage Fee	Yes	Yes	Yes	Yes
API Calls with Overage	10 million	25 million	50 million	100 million

\*API Calls per calendar quarter ("API Traffic")

1. API call limits expire every calendar quarter and do not roll forward
2. Overages apply for the respective quarter once quarterly limit exceeded
3. The term "API Calls (API Traffic)" is defined as any calls via Apigee Edge - i.e., an API request and a response that is processed by Apigee Edge. Apigee Management API calls are excluded from the API Calls (API Traffic) calculation. The most current list of these can be found on <https://apigee.com/docs/management/apis>.
4. 3 API Calls to the Apigee Istio adapter are counted as 1 API Call in Apigee Edge Cloud.



\*\*Data history constraints apply to traffic data from API requests that flow through Edge or generated from Apigee SDK-enabled apps. History does not apply to customer metadata stored in Apigee Edge.

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The above represents current Apigee Edge specifications, and Apigee reserves the right to change features and functionality and the corresponding specifications in this sheet. The latest spec sheet may be found at <http://apigee.com/about/documents/apigee-specification-sheet-current>, and any updated specifications will be deemed substituted for the above upon their being posted/made accessible at the foregoing location.

Performance throughput will vary based on different API proxy processing factors.

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