

IBM Technology



G-Cloud 15 IBM – API Connect Service Definition Document

Email: ukcat@uk.ibm.com

Contact: Anne-Marie Wheeler

Contents

Contents	2
Overview	3
Service Description	3
Service features	3
Why the service is needed	3
Service Options	3
IBM API Connect	5
Cloud Service	5
Content and Data Protection	5
Service Level Agreement	6
Availability Credits	6
Service Levels	6
Technical Support	7
Entitlement and Billing Information	7
Charge Metrics	7
Overage Charges	8
Billing Frequency	8
Term and Renewal Options	8
Additional Terms	8
General	8
Enabling Software	8
Disaster Recovery	9

Overview

Service Description

IBM API Management solution provides organisations with the tools to Create, Run, Manage, Secure and Analyse APIs with complete lifecycle management for enterprise grade workloads. An award-winning API Portal for developers from B2B/B2C enables easy API onboarding and fantastic consumer experience. Advanced analytics provide insights to better manage APIs.

Service features

- API security and policy enforcement
- Automated, visual and coding options for creating APIs
- Node.js and Java® support for creating Microservices
- Access control over APIs, API Plans and API Products
- Advanced API usage Analytics
- Customizable, self-service developer portal for publishing APIs
- Policy enforcement, security and control
- API Management
- Dedicated & HA Instances available as SaaS on IBM Cloud

Why the service is needed.

- Accelerates time to innovation by providing immediate API Management platform
- Accelerates time to value by lowering cost of set up
- Accelerates the time to value by speed of delivery

Service Options

IBM API Connect (APIC) – Service-option overview

Option	Deployment	Licensing Pricing	Key Notes
API Connect Enterprise	On-premises, private cloud, or	• Perpetual	Full-lifecycle API management,

	on-prem OpenShift/VMware	(PVU-based) or Subscription (VPC-based) • Add-on “API Calls” tier for usage-based billing	developer portal, policy enforcement, analytics.
API Connect Reserved Instance	IBM Cloud (single-tenant, isolated)	Fixed-term subscription (12-month minimum) • Capacity expressed in VPCs • Includes 24 × 7 support	Ideal for enterprises that need dedicated gateway placement and tighter security.
API Connect as a Service (ACaaS)	IBM Cloud SaaS (multi-tenant)	Usage-based – number of API calls per month (tiered)	Quick-start, no infrastructure ops; scales automatically.
API Connect as a Service Advanced	IBM Cloud (AWS Marketplace)	Same API-call model, but with dedicated gateway option on AWS and optional VPC isolation	Adds flexibility for customers co- locating with AWS workloads
API Connect on AWS	Deploy on Amazon EKS/ROSA or EC2	Subscription (VPC) or API-call tier; can be purchased via AWS Marketplace	Leverages existing AWS IAM, VPC networking, and regional availability.
API Connect Lite / Developer	Cloud (IBM Cloud) – free tier	Free up to a limited number of API calls (e.g., 1 M calls/month)	Good for proof-of-concepts, learning, or small-scale apps.
Add-ons		• DataPower gateway integration • Advanced analytics (IBM Instana) • Hybrid-gateway licensing for mixed on- prem/cloud	Extend core capabilities without changing the base edition.



IBM API Connect

This Service Description describes the Cloud Service IBM provides to Client. Client means the contracting party and its authorized users and recipients of the Cloud Service. The applicable Quotation and Proof of Entitlement (PoE) are provided as separate Transaction Documents.

IBM Cloud, IBM's open standards cloud platform for building, running, and managing apps and services, is a technical pre-requisite for the Cloud Service. New users can register for access via the online registration form: <https://console.ng.bluemix.net/registration>.

Cloud Service

IBM API Connect Enterprise Reserved Instance enables Client to create, run, manage, and secure APIs and microservices allowing API developers and businesses to design APIs with enterprise-grade security policies. The Cloud Service also allows the sharing of APIs across organizational boundaries and environments, while gaining insight into API usage. Also this service includes additional support for the clustering of a large number of nodes within a single datacenter and also across multiple datacenters when used in Client computing environment. The IBM Program included with this Reserved Instance offering is IBM API Connect Enterprise.

Content and Data Protection

The Data Processing and Protection data sheet (Data Sheet) provides information specific to the Cloud Service regarding the type of Content enabled to be processed, the processing activities involved, the data protection features, and specifics on retention and return of Content. Any details or clarifications and terms, including Client responsibilities, around use of the Cloud Service and data protection features, if any, are set forth in this section. There may be more than one Data Sheet applicable to Client's use of the Cloud Service based upon options selected by Client. The Data Sheet may only be available in English and not available in local language. Despite any practices of local law or custom, the parties agree that they understand English and it is an appropriate language regarding acquisition and use of the Cloud Services. The following Data Sheet(s) apply to the Cloud Service and its available options. Client acknowledges that i) IBM may modify Data Sheet(s) from time to time at IBM's sole discretion and ii) such modifications will supersede prior versions. The intent of any modification to Data Sheet(s) will be to i) improve or clarify existing commitments, ii) maintain alignment to current adopted standards and applicable laws, or iii) provide additional commitments. No modification to Data Sheet(s) will materially degrade the data protection of a Cloud Service.

Link(s) to the applicable Data Sheet(s): <https://www.ibm.com/software/reports/compatibility/clarity-reports/report/html/softwareReqsForProduct?deliverableId=4CA6AA20BAEB11E5843895D6F7A6FCC6>

Client is responsible to take necessary actions to order, enable, or use available data protection features for a Cloud Service and accepts responsibility for use of the Cloud Services if Client fails to take such actions, including meeting any data protection or other legal requirements regarding Content.



IBM's Data Processing Addendum at <http://ibm.com/dpa> (DPA) and DPA Exhibit(s) apply and are referenced in as part of the Agreement, if and to the extent the European General Data Protection Regulation (EU/2016/679) (GDPR) applies to personal data contained in Content. The applicable Data Sheet(s) for this Cloud Service will serve as the DPA Exhibit(s). If the DPA applies, IBM's obligation to provide notice of changes to Subprocessors and Client's right to object to such changes will apply as set out in DPA.

Service Level Agreement

IBM provides the following availability service level agreement ("SLA") for the Cloud Service as specified in a PoE. The SLA is not a warranty. The SLA is available only to Client and applies only to use in production environments.

Availability Credits

Client must log a Severity 1 support ticket with the IBM technical support help desk within 24 hours of first becoming aware that there is a critical business impact and the Cloud Service is not available. Client must reasonably assist IBM with any problem diagnosis and resolution.

A support ticket claim for failure to meet an SLA must be submitted within 3 business days after the end of the contracted month. Compensation for a valid SLA claim will be a credit against a future invoice for the Cloud Service based on the duration of time during which production system processing for the Cloud Service is not available ("Downtime"). Downtime is measured from the time Client reports the event until the time the Cloud Service is restored and does not include time related to a scheduled or announced maintenance outage; causes beyond IBM's control; problems with Client or third party content or technology, designs or instructions; unsupported system configurations and platforms or other Client errors; or Client-caused security incident or Client security testing. IBM will apply the highest applicable compensation based on the cumulative availability of the Cloud Service during each contracted month, as shown in the table below. The total compensation with respect to any contracted month cannot exceed 10 percent of one twelfth (1/12th) of the annual charge for the Cloud Service.

For bundled Cloud Services (individual Cloud Service offerings packaged and sold together as a single offering for a single combined price), the compensation will be calculated based on the single combined monthly price for the bundled Cloud Service, and not the monthly subscription fee for each individual Cloud Service. Client may only submit claims relating to one individual Cloud Service in a bundle at a given time.

Service Levels

Availability of the Cloud Service during a contracted month

High Availability Multiple Public Region or Multiple Dedicated/Local	Single Dedicated/Local	Compensation (% of monthly subscription fee* for contracted month that is the subject of a claim)
---	---------------------------	--

Environments Availability Service Level	Environment Availability Service Level	
Less than 99.95	Less than 99.5	10%
Less than 99.90	Less than 99.0	25%

*** If the Cloud Service was acquired from an IBM Business Partner**, the monthly subscription fee will be calculated on the then-current list price for the Cloud Service in effect for the contracted month which is the subject of a claim, discounted at a rate of 50%. IBM will make a rebate directly available to Client.

Availability, expressed as a percentage, is calculated as: the total number of minutes in a contracted month minus the total number of minutes of Downtime in a contracted month divided by the total number of minutes in the contracted month.

Technical Support

Technical support for the Cloud Service is provided via email, online forums, and an online problem reporting system. IBM's software as a service support guide available at https://www.ibm.com/software/support/saas_support_guide.html provides technical support contact and other information and processes. Technical support is offered with the Cloud Service and is not available as a separate offering.

Non-disruptive maintenance will be carried out periodically as required without a defined maintenance window. For disruptive changes, a maintenance window will be proposed to the customer in advance and can be rescheduled to a date within 60 days of the proposed date subject to availability from our Operations team.

Entitlement and Billing Information

Charge Metrics

The Cloud Service is available under the charge metric specified in the Transaction Document:

- Million API Calls – is a unit of measure by which the Cloud Service can be obtained. An API Call is the invocation of the Cloud Service through a programmable interface. Sufficient entitlements must be obtained to cover the total number of API Calls, rounded up to the nearest one Million, during the measurement period specified in Client's Proof of Entitlement or Transaction Document.
- Hundred Thousand API Calls – is a unit of measure by which overage charges for the Cloud

Service will be calculated. An API Call is the invocation of the Cloud Service through a programmable interface. Overage charges will be calculated to cover the total number of API Calls used in excess of



what is provided in Client's base entitlement, rounded up to the nearest hundred thousand, during the measurement period.

Overage Charges

If actual usage of the Cloud Service during the measurement period exceeds the entitlement specified in the PoE, an overage charge will be billed at the rate specified in the Transaction Document in the month following such overage.

Billing Frequency

Based on selected billing frequency, IBM will invoice Client the charges due at the beginning of the billing frequency term, except for overage and usage type of charges which will be invoiced in arrears.

Term and Renewal Options

The term of the Cloud Service begins on the date IBM notifies Client of their access to the Cloud Service, as documented in the PoE. The PoE will specify whether the Cloud Service renews automatically, proceeds on a continuous use basis, or terminates at the end of the term.

For automatic renewal, unless Client provides written notice not to renew at least 90 days prior to the term expiration date, the Cloud Service will automatically renew for the term specified in the PoE. Renewals are subject to an annual price increase as specified in a quote. In the event the automatic renewal is after receipt of an IBM notice of a withdrawal of the Cloud Service, the renewal term will end the earlier of the end of the current renewal term or the announced withdrawal date.

For continuous use, the Cloud Service will continue to be available on a month-to-month basis until Client provides 90 days written notice of termination. The Cloud Service will remain available to the end of the calendar month after such 90-day period.

Additional Terms

General

Client agrees IBM may publicly refer to Client as a subscriber to the Cloud Services in a publicity or marketing communication.

Client may not use Cloud Services, alone or in combination with other services or products, in support of any of the following high risk activities: design, construction, control, or maintenance of nuclear facilities, mass transit systems, air traffic control systems, automotive control systems, weapons systems, or aircraft navigation or communications, or any other activity where failure of the Cloud Service could give rise to a material threat of death or serious personal injury.

Enabling Software



The Cloud Service requires the use of enabling software that Client downloads to Client systems to facilitate use of the Cloud Service. Client may use enabling software only in connection with use of the Cloud Service. Enabling software is provided “AS-IS”.

IBM API Connect Enterprise Reserved Instance includes enabling software that Client may download to Client systems to facilitate use of the Cloud Service. Client may use enabling software only in connection with use of the Cloud Service. The enabling software provided to Client is: IBM DataPower Gateway Virtual Edition.

Disaster Recovery

Our Business Continuity Plan (BCP) follows the Bluemix stated objectives:

- Recovery Plan Objective (RPO) = 12 hrs
- Recovery Time Objective (RTO) = 24 hrs

