



# **SAP Cloud Platform– Service Description Guide**

### Service Level Agreement and Support

The **Service Level Agreement for SAP Cloud Services** applies to the Cloud Services described in this Service Description Guide, provided, however, the System Availability SLA for all Cloud Services is 99.9% per month. Any deviations from the 99.9% System Availability SLA or any aspect of the standard **Service Level Agreement for SAP Cloud Services** are noted in the applicable Cloud Service terms in this Service Description Guide. The **Service Level Agreement for SAP Cloud Services** can be found at: <http://go.sap.com/about/agreements/cloud-services.html?search=Service Level Agreement> (also available from SAP upon request).

Maintenance Windows for all Cloud Services are set forth in the **Service Level Agreement for SAP Cloud Services**.

### Support Services

SAP Enterprise Support, cloud edition applies to the Cloud Services, with any deviations noted in the applicable Cloud Service terms in this Service Description Guide. The terms of SAP Enterprise Support, cloud edition can be found at: <http://go.sap.com/about/agreements/cloud-services.html?search=Support%20cloud> (also available from SAP upon request).

# Cloud Services

<b>SAP Cloud Platform Java server</b>																
<b>Cloud Service Description</b>	Java server means a virtualized hardware resource used by Java-based Platform Applications.															
<b>Usage Metric</b>	Tenants															
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service															
<b>Piece Size</b>	1 Tenant = 1 Piece															
<b>Available T-Shirt Sizes</b>	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Size</th> <th>x-small</th> <th>small</th> <th>medium</th> <th>large</th> </tr> </thead> <tbody> <tr> <td>Cores</td> <td>1</td> <td>2</td> <td>4</td> <td>8</td> </tr> <tr> <td>Memory (MB)</td> <td>2,048</td> <td>4,096</td> <td>8,192</td> <td>16,384</td> </tr> </tbody> </table>	Size	x-small	small	medium	large	Cores	1	2	4	8	Memory (MB)	2,048	4,096	8,192	16,384
Size	x-small	small	medium	large												
Cores	1	2	4	8												
Memory (MB)	2,048	4,096	8,192	16,384												
<b>Service Availability "SLA"</b>	Precondition to System Availability SLA: <ul style="list-style-type: none"> <li>Java Platform Applications need to run with minimum 2 application processes/nodes</li> <li>Java Platform Applications need to have an availability check configured</li> </ul>															
<b>Previously referred to as</b>	SAP HANA Cloud Platform, Java server (x-small) = SAP HANA Cloud Platform, compute unit lite  SAP HANA Cloud Platform, Java server (small) = SAP HANA Cloud Platform, compute professional  SAP HANA Cloud Platform, Java server (medium) = SAP HANA Cloud Platform, compute premium  SAP HANA Cloud Platform, Java server (large) = SAP HANA Cloud Platform, compute premium plus															

<b>SAP Cloud Platform bandwidth</b>	
<b>Cloud Service Description</b>	Bandwidth means the amount of data traffic that leaves SAP data centers from Cloud Services to which Customer has subscribed.
<b>Usage Metric</b>	GB of bandwidth
<b>Explanation of Usage Metric</b>	GB of bandwidth is defined as the amount of data traffic transmitted and received by the Cloud Service.
<b>Piece Size</b>	1 Piece = 10 GB of bandwidth

<b>SAP Cloud Platform Document service</b>	
<b>Cloud Service Description</b>	Unstructured storage means: <ul style="list-style-type: none"> <li>an on-demand repository for the storage of unstructured or semi-structured data;</li> <li>a Git Service to store and version source code of Platform Applications; and</li> <li>private workspaces to users of SAP Document service.</li> </ul>
<b>Usage Metric</b>	GB of storage
<b>Explanation of Usage Metric</b>	GB of storage is defined as the amount of cloud storage
<b>Piece Size</b>	1 Piece = 10 GB of storage
<b>Previously referred to as</b>	SAP HANA Cloud Platform, unstructured storage

<b>SAP Cloud Platform custom domain</b>	
<b>Cloud Service Description</b>	Custom domain allows Customers to expose an application publicly, using a domain specific to their company.

<b>Usage Metric</b>	Custom Domains
<b>Explanation of Usage Metric</b>	Custom Domain means a domain requested and configured by Customer for Platform Applications, instead of the default SAP subdomain
<b>Piece Size</b>	1 Piece = 1 Custom Domain

<b>SAP Cloud Platform Identity Authentication</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Identity Authentication provides secure authentication and single sign-on for users in the cloud.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The service is free for usage for:               <ul style="list-style-type: none"> <li>○ Logon to SAP-branded cloud applications</li> <li>○ Logon to Platform Applications</li> </ul> </li> <li>• Logon to a third party service that is not deployed on SAP Cloud Platform, or any kind of on-premise application requires supplemental license for SAP Cloud Identity Services, third-party or on-premise application.</li> <li>• One tenant is provided for use with SAP Cloud Platform Identity Authentication and SAP Cloud Platform Identity Provisioning. Customer can request a second tenant (for testing purposes) which will be provided upon request for no additional cost. Additional production or test tenants beyond this must be purchased separately.</li> </ul>
<b>Previously referred to as</b>	SAP Cloud Identity SAP HANA Cloud Platform, identity management

<b>SAP Cloud Platform Identity Provisioning</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Identity Provisioning offers identity management functionality such as user and role assignment provisioning from a cloud based repository to cloud and on-premise business systems.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The service is free for usage for:               <ul style="list-style-type: none"> <li>○ Logon to SAP-branded cloud applications</li> <li>○ Logon to Platform Applications</li> </ul> </li> <li>• One tenant is provided for use with SAP Cloud Platform, Identity Provisioning and SAP Cloud Platform, Identity Authentication. Customer can request a second tenant (for testing purposes) which will be provided upon request for no additional cost. Additional production or test tenants beyond this must be purchased separately.</li> </ul>

<b>SAP Cloud Identity Services, third-party or on-premise authentication</b>	
<b>Cloud Service Description</b>	The service Identity Authentication as part of SAP Cloud Identity Services provides secure authentication and single sign-on to web-based applications for end users. SAP Cloud Identity Services, third-party or on-premise authentication covers the usage related to third party services not deployed on SAP Cloud Platform and any kind of on-premise applications.
<b>Usage Metric</b>	Logon Requests per Month
<b>Explanation of Usage Metric</b>	A Logon Request is a single authentication request managed by the Cloud Service. Multiple authentication requests by the same user in a single day are counted as a single logon request.
<b>Piece Size</b>	1 Piece = 100 Logon Requests
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• SAP Cloud Identity Services, third-party or on-premise authentication provides one tenant. Customer can request a second tenant (for testing purposes) which will be provided upon request for no additional cost. Additional production or test tenants beyond this must be purchased separately.</li> </ul>

<b>SAP Cloud Identity Services, additional authentication and provisioning tenant</b>	
<b>Cloud Service Description</b>	SAP Cloud Identity Services, additional authentication and provisioning tenant provides an additional tenant for Customers who need more than the tenants provided with SAP Cloud Platform Identity Authentication or SAP Cloud Platform Identity Provisioning.
<b>Usage Metric</b>	Tenants
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service
<b>Piece Size</b>	1 Piece = 1 Tenant
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Portal</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Portal is a flexible environment that allows Customer to create and extend business websites.
<b>Usage Metric</b>	Users
<b>Pre-requisite</b>	At least one (1) SAP Cloud Platform portal administrator
<b>Additional Terms</b>	<ul style="list-style-type: none"> <li>SAP Cloud Platform Portal is limited to access by individuals within the Customer's organization, including employees and contractors.</li> <li>Each SAP Cloud Platform Portal subscription also includes: <ul style="list-style-type: none"> <li>30 logons of SAP Cloud Platform Identity Authentication per User, per month</li> </ul> </li> </ul>
<b>Previously referred as</b>	SAP HANA Cloud Platform, portal service SAP HANA Cloud Portal

<b>SAP Cloud Platform Portal, consumer edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Portal is a flexible environment that allows Customer to create and extend business websites.
<b>Usage Metric</b>	Site Visits per month
<b>Explanation of Usage Metric</b>	A Site Visit is an individual visit (user session) to Customer's SAP Cloud Platform Portal, by a User. Within a single Site Visit the User can browse an unlimited number of pages belonging to that site.
<b>Piece Size</b>	1 Piece = 1000 Site Visits per month
<b>Pre-requisite</b>	At least one (1) SAP Cloud Platform portal administrator
<b>Additional Terms</b>	<ul style="list-style-type: none"> <li>SAP Cloud Platform Portal, consumer edition is limited to access by individuals other than employees and contractors within the Customer's organization, except as included in the following packages: <ul style="list-style-type: none"> <li>SAP Cloud Platform, app services package, standard edition</li> <li>SAP Cloud Platform, app services package, professional edition</li> <li>SAP Cloud Platform, app services package, premium edition</li> </ul> </li> </ul>
<b>Previously referred as</b>	SAP HANA Cloud Platform, portal service SAP HANA Cloud Portal

<b>SAP Cloud Platform, portal administrator</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform, portal administrator is an administrator user that manages the SAP Cloud Platform, portal service instance ranging from content and access rights to the content deployed on the portal.
<b>Usage Metric</b>	Users



<b>Previously referred to as</b>	SAP HANA Cloud Platform, portal administrator SAP HANA Cloud Portal, administrator
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<b>SAP Cloud Platform SAP HANA service (SAP DC), standard edition</b>					
<b>Cloud Service Description</b>	SAP Cloud Platform SAP HANA service (SAP DC), standard edition allows Customer to develop, test and run Platform Applications– with a fully provisioned HANA environment including subscription-based SAP HANA database base edition instance.				
<b>Usage Metric</b>	Entitlements Package				
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service				
<b>Piece Size</b>	1 Piece = 1 instance of a particular T-Shirt size				
<b>Available T-Shirt sizes in Neo environment:</b>					
Size	64 GB	128 GB	256 GB	512 GB	1 TB
Cores	12 Cores	24 Cores	32 Cores	40 Cores	80 Cores
HANA Memory	64 GB	128 GB	256 GB	512 GB	1 TB
Disk Space	640 GB	1280 GB	2560 GB	5120 GB	10 TB
Bandwidth	512 GB/Month		1 TB/Month		
<b>Available T-Shirts in Microsoft Azure environment:</b>					
Size	256 GB	512 GB	1 TB	2 TB	
Cores	32	64	64	128	
HANA Memory	256 GB	512 GB	1 TB	2 TB	
Disk Space	2.05 TB	2.56 TB	4.5 TB	8 TB	
Bandwidth	512GB /Month	1TB /Month			

<b>SAP Cloud Platform SAP HANA service (SAP DC), enterprise edition</b>					
<b>Cloud Service Description</b>	SAP Cloud Platform SAP HANA service (SAP DC), enterprise edition allows Customer to develop, test and run Platform Applications– with a fully provisioned HANA environment including subscription-based SAP HANA database platform edition instance.				
<b>Usage Metric</b>	Entitlements Package				
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service				
<b>Piece Size</b>	1 Piece = 1 instance of a particular T-Shirt size				
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<b>SAP Cloud Platform SAP HANA service, enterprise edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform SAP HANA service, enterprise edition allows Customer to develop, test and run Platform Applications– with a fully provisioned SAP HANA environment including subscription-based SAP HANA database standard edition instance.
<b>Usage Metric</b>	GB of memory, GB of storage
<b>Explanation of Usage Metric</b>	Subscription: 1 Piece = approximately 16 Gigabyte of Memory, 264 Gigabyte of storage and 128 Gigabyte of Bandwidth per Month Consumption: 1 Piece = approximately 16 Gigabyte Memory per hour 1 Piece = 1 Gigabyte Storage per hour

<b>SAP HANA spatial services</b>	
<b>Cloud Service Description</b>	SAP HANA spatial services support business processes which require spatial data processing and analysis from multiple sources, such as Earth observation images, weather information, and business data.
<b>Usage Metric</b>	Subscription: Entitlements Package  Cloud Credits Model, Standard Plan: Transactions, GB and Users Cloud Credits Model, Light Plan: Transactions
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service  1 Piece = 1 block of Starter Package <b>or</b> 1 block of Professional Package  Starter Package block includes 8,500 Transactions and 25GB of disk space storage Professional Package block includes 67,000 Transactions and 150GB of disk space storage  1 Transaction = 100 Standard API calls or 1 Advanced API call Standard and Advanced API calls are specified in the Documentation.  1GB = 1GB of disk space storage  1 User = an individual authorized to access the Cloud Service.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The Cloud Service should not be used to process or store personal data.</li> <li>Publicly available geo reference data accessible through the Cloud Service may only be used in the context of the Cloud Service, and Customer is responsible for ensuring the accuracy and completeness of such data. SAP is not responsible for any harm caused by such data.</li> <li>The EU Access option is not available for the Cloud Service.</li> <li>Caching or storing any location data for the purpose of building a repository of location assets or scaling one request to serve multiple end users is prohibited. However, storing or caching for no more than thirty (30) days only to the extent necessary for enabling or improving an end user's use of SAP HANA spatial services is allowed.</li> </ul>

## SAP Cloud Platform Integration, DI edition



<b>Cloud Service Description</b>	SAP Cloud Platform Integration, DI edition integrates data between SAP cloud applications, third party applications and on-premise solutions. SAP Cloud Platform Integration is an open, flexible, on-demand integration system running as a core service on SAP Cloud Platform.											
<b>Usage Metric</b>	Tenants											
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service.											
<b>Piece Size</b>	1 Piece = 1 instance of SAP Cloud Platform Integration, DI edition											
<b>Included Resources</b>	<table border="1"> <thead> <tr> <th></th> <th>DI edition</th> </tr> </thead> <tbody> <tr> <td>Data Integration</td> <td>Included</td> </tr> <tr> <td>Process Integration</td> <td>Not Included</td> </tr> <tr> <td><a href="#">connections</a></td> <td>3</td> </tr> <tr> <td><a href="#">bandwidth (out)</a></td> <td>10 GB / month</td> </tr> </tbody> </table>			DI edition	Data Integration	Included	Process Integration	Not Included	<a href="#">connections</a>	3	<a href="#">bandwidth (out)</a>	10 GB / month
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<a href="#">bandwidth (out)</a>	10 GB / month											
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions integrated using the Cloud Service.</li> <li>SAP shall make available for download by Customer the SAP Cloud Platform Integration- Data Services Agent (the "<b>Integration Component</b>") which is the prerequisite for integration of SAP cloud solutions with SAP on-premise solutions. The use of the Integration Component is limited to use with the Cloud Service. The Integration Component may not be modified or altered in any way except by SAP. Customer shall utilize the most current version of the Integration Component made available by SAP.</li> </ul>											
<b>Previously referred to as</b>	SAP HANA Cloud Platform, integration service, DI edition											

<b>SAP Cloud Platform Integration, PI edition</b>												
<b>Cloud Service Description</b>	SAP Cloud Platform Integration, PI edition integrates processes between SAP cloud applications, third party applications and on-premise solutions. SAP Cloud Platform Integration is an open, flexible, on-demand integration system running as a core service on SAP Cloud Platform.											
<b>Usage Metric</b>	Tenants											
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service.											
<b>Piece Size</b>	1 Piece = 1 instance of SAP Cloud Platform Integration, PI edition											
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Process Integration	Included											
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<a href="#">bandwidth (out)</a>	10 GB / month											
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions integrated using the Cloud Service.</li> </ul>											
<b>Previously referred to as</b>	SAP HANA Cloud Platform, integration service, PI edition											

<b>SAP Cloud Platform Integration, additional connections</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration, additional connections may be added to an existing subscription of SAP Cloud Platform, integration service.
<b>Usage Metric</b>	Connections
<b>Explanation of Usage Metric</b>	A connection is an association between two unique end points via the SAP Cloud Platform Integration. A unique end point is a combination of the IP address and

	the port. Non-production connections shall not be counted for purposes of determining the number of connections.
<b>Piece Size</b>	1 connection = 1 Piece
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions connected using the Cloud Service</li> </ul>
<b>Previously referred to as</b>	SAP HANA Cloud Platform, integration service, additional connections

<b>SAP Cloud Platform API Management</b>	
<b>Cloud Service Description</b>	Customer may use the Cloud Service to manage Application Programming Interfaces (APIs), allow consumption of APIs by developers, and permit access to APIs from applications (apps) provided by Customer to end users of such apps.
<b>Usage Metric</b>	API Calls per month
<b>Explanation of Usage Metric</b>	An API Call means a single call made from an API managed with the Cloud Service to Customer's back-end data source.
<b>Piece Size</b>	1 Piece = 1 Million API Calls
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Each end user requires a key provided by Customer to access an API via an end user app. Any end user accessing or sending data via an API managed with the Cloud Service is deemed an Authorized User.</li> <li>The Cloud Service includes a developer portal. The developer portal can be accessed by developers granted access by Customer's administrative users. Customer is responsible for issuing access credentials (or certificates) to developers and for any of the actions of any individual using such credentials to access Customer's APIs managed with the Cloud Service.</li> <li>Analytics Data is data generated by the Cloud Service based on developer and application access to APIs managed with the Cloud Service. Analytics Data provides metrics on API usage. The time period for retention of Analytics Data varies depending on how quickly Analytics Data is created and the volume created. It is stored in the Cloud Service for a minimum of six (6) months and not more than twelve (12) months, at which point the Analytics Data is purged from the SAP systems as new Analytics Data is created and stored. Analytics Data can be accessed by Customer at any time while such data is stored in the Cloud Service.</li> <li>App Data is data called by an app from a Customer data source using an API managed with the Cloud Service. App Data is not stored in the Cloud Service, and is merely passed through the API between the app and the back-end data source. SAP does not provide for encryption of App Data, which is the responsibility of Customer. Further, App Data cannot be accessed by Customer from the Cloud Service during the term of the subscription except to the extent such data is retrieved by an app through an API, or as such data is updated in Customer's back-end data source through the API. Customer is responsible for user authentication for end users of apps that make API requests to Customer's back-end data source.</li> </ul>
<b>Previously referred to as</b>	SAP HANA Cloud Platform, API management

<b>Multichain on SAP Cloud Platform</b>	
<b>Cloud Service Description</b>	Multichain on SAP Cloud Platform enables Customers to establish or connect to distributed ledger networks utilizing SAP Cloud Platform.
<b>Usage Metric</b>	Entitlements Package, Connections
<b>Explanation of Usage Metric</b>	<p>An Entitlements Package means a defined set of entitlements for the Cloud Service</p> <p>A Connection is an integration of two unique end points between the Cloud Service and a Customer designated system or dedicated data source</p>

<b>Piece Size</b>	1 Piece = 1 instance of a particular T-Shirt size or Plan of MultiChain on SAP Cloud Platform																				
<b>T-shirt Sizes</b>	<p>MultiChain on SAP Cloud Platform Available T-Shirt Sizes</p> <table border="1"> <thead> <tr> <th>Size</th> <th>small</th> <th>medium</th> <th>large</th> </tr> </thead> <tbody> <tr> <td>Cores per Node</td> <td>1</td> <td>2</td> <td>6</td> </tr> <tr> <td>Memory (GB)</td> <td>2</td> <td>3.7</td> <td>15</td> </tr> <tr> <td>Storage (GB)</td> <td>50</td> <td>500</td> <td>1000</td> </tr> </tbody> </table> <p>MultiChain on SAP Cloud Platform Available Plans</p> <table border="1"> <thead> <tr> <th>Plan</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>connect your own network</td> <td>Connect SAP business processes to a blockchain network that is provisioned and operated externally.</td> </tr> </tbody> </table>	Size	small	medium	large	Cores per Node	1	2	6	Memory (GB)	2	3.7	15	Storage (GB)	50	500	1000	Plan	Description	connect your own network	Connect SAP business processes to a blockchain network that is provisioned and operated externally.
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Memory (GB)	2	3.7	15																		
Storage (GB)	50	500	1000																		
Plan	Description																				
connect your own network	Connect SAP business processes to a blockchain network that is provisioned and operated externally.																				
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The Cloud Service should not be used to process or store personal data.</li> <li>Customer Data is only backed up in Customer's wallet of the Cloud Service. If Customer deletes Customer Data in its wallet, the data will not be retrievable from the Cloud Service.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>																				

<b>Hyperledger Fabric on SAP Cloud Platform</b>													
<b>Cloud Service Description</b>	Hyperledger Fabric on SAP Cloud Platform enables Customers to establish or connect to distributed ledger networks utilizing SAP Cloud Platform.												
<b>Usage Metric</b>	Entitlements Package, Connections												
<b>Explanation of Usage Metric</b>	<p>An Entitlements Package means a defined set of entitlements for the Cloud Service</p> <p>A Connection is an integration of two unique end points between the Cloud Service and a Customer designated system or dedicated data source</p>												
<b>Piece Size</b>	1 Piece = 1 Plan of Hyperledger Fabric on SAP Cloud Platform												
<b>Plans</b>	<p>Hyperledger Fabric on SAP Cloud Platform Available Plans</p> <table border="1"> <thead> <tr> <th>Plan</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>dev</td> <td>A sandbox environment with all relevant APIs for developing and testing Hyperledger Fabric Chaincode only.</td> </tr> <tr> <td>testnet</td> <td>1 Peer  A Hyperledger Fabric node which is part of a cross company testnet network and available for developing and testing distributed applications only.</td> </tr> <tr> <td>backbone</td> <td>1 Peer, 1 Orderer, 4 Kafkas, 3 Zookeeper servers  Full Hyperledger Fabric node. Each Hyperledger Fabric network requires exactly one backbone node. This node provisions all relevant infrastructure to run a Hyperledger Fabric network.</td> </tr> <tr> <td>node</td> <td>1 Peer, 1 Orderer  Hyperledger Fabric node that must be joined to a Hyperledger Fabric network for active participation.</td> </tr> <tr> <td>connect your own network</td> <td>Connect SAP business processes to a blockchain network that is provisioned and operated externally.</td> </tr> </tbody> </table>	Plan	Description	dev	A sandbox environment with all relevant APIs for developing and testing Hyperledger Fabric Chaincode only.	testnet	1 Peer  A Hyperledger Fabric node which is part of a cross company testnet network and available for developing and testing distributed applications only.	backbone	1 Peer, 1 Orderer, 4 Kafkas, 3 Zookeeper servers  Full Hyperledger Fabric node. Each Hyperledger Fabric network requires exactly one backbone node. This node provisions all relevant infrastructure to run a Hyperledger Fabric network.	node	1 Peer, 1 Orderer  Hyperledger Fabric node that must be joined to a Hyperledger Fabric network for active participation.	connect your own network	Connect SAP business processes to a blockchain network that is provisioned and operated externally.
Plan	Description												
dev	A sandbox environment with all relevant APIs for developing and testing Hyperledger Fabric Chaincode only.												
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<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The Cloud Service should not be used to process or store personal data.</li> <li>Customer Data is only backed up in Customer's wallet of the Cloud Service. If Customer deletes Customer Data in its wallet, the data will not be retrievable from the Cloud Service.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>												

<b>SAP Cloud Platform Mobile Services</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Mobile Services is a mobile app platform delivered as a service that enables Customers to create and operate mobile applications with offline support, notification services, back-end integration and enterprise-grade security.
<b>Usage Metric</b>	Users per month
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• Users must be employees of Customer or Customer’s Affiliates, or of business partners of Customer accessing the Customer mobile applications solely in support of Customer’s internal business operations. Except for Platform Applications, Customer may not upload any other SAP, Customer or third party applications or databases to the Cloud Service. Customer may not otherwise make Platform Applications available to third parties, including, without limitation, as part of a software license or subscription, software-as-a-service, outsourcing or similar commercial arrangement with the User . Customer is responsible for providing access to Users and ensuring Users comply with the terms of this Agreement. For purposes of the Supplement, “Customer Data” shall include all Platform Applications, Content, materials, data and information provided by Customer and its Users.  In order to support the connection between Customer solutions with the Cloud Service (“Customer Solutions”), Customer may use supported third party technologies to connect the Cloud Service to Customer solutions via APIs provided with the Cloud Service. Any such connections are subject to the following conditions: <ul style="list-style-type: none"> <li>i. APIs are subject to ongoing changes. It is Customer’s responsibility to adapt the Customer Solution to such changes to APIs.</li> <li>ii. SAP is not responsible for any issue or malfunction in the Cloud Service caused by use of the APIs except as permitted in this Agreement.</li> </ul> </li> <li>• <b>Use of Google Cloud Messaging (“GCM”) and Apple Push Notifications (“APN”).</b> The Cloud Service is enabled to allow Customers to utilize GCM and APN to send messages from the Cloud Service to Mobile Users using a mobile device. When using GCM or APN, (a) Customer is responsible for all registrations required to place its mobile apps on the Apple/Google store and use APN/GCM in association with their mobile apps, (b) APN/GCM is subject to the iOS Developer Program License Agreement (including Attachment 1 thereto) and the Android Cloud to Device Messaging Terms of Cloud Service, respectively, and in particular, the advertising/marketing restrictions of the <a href="#">iOS Developer Program License Agreement</a>, and Customer agrees to comply with such terms and (c) APN/GCM are not provided as part of the Cloud Services and thus excluded from all representations, warranties, indemnifications and support obligations under this Agreement.</li> <li>• The Personal Data Processing Agreement for SAP Cloud Services referenced in or attached to the Order Form is modified as follows: Back up of Customer Data and network access to allow Customer Data transfer are not included in the processing operations of the Cloud Service. In all other respects, the Personal Data Processing Agreement for SAP Cloud Services applies to the Cloud Service unchanged.</li> </ul>
<b>Previously referred to as</b>	SAP HANA Cloud Platform, mobile services SAP Cloud Platform mobile service for development and operations

<b>SAP Cloud Platform Mobile Services, consumer edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Mobile Services is a mobile app platform delivered as a service that enables Customers to create and operate mobile applications with offline support, notification services, back-end integration and enterprise-grade security.
<b>Usage Metric</b>	Resources

<b>Explanation of Usage Metric</b>	A Resource is a unique individual or non-human asset accessing or being managed by the cloud service
<b>Piece Size</b>	1 Piece of Consumer Edition = 50,000 Resources
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• Resources include only individual consumers of Customer’s products or services.</li> <li>• In order to support the connection between Customer solutions with the Cloud Service (“Customer Solutions”), Customer may use supported third party technologies to connect the Cloud Service to Customer solutions via APIs provided with the Cloud Service. Any such connections are subject to the following conditions: <ul style="list-style-type: none"> <li>i. APIs are subject to ongoing changes. It is Customer’s responsibility to adapt the Customer Solution to such changes to APIs.</li> <li>ii. SAP is not responsible for any issue or malfunction in the Cloud Service caused by use of the APIs except as permitted in this Agreement.</li> </ul> </li> <li>• <b>Use of Google Cloud Messaging (“GCM”) and Apple Push Notifications (“APN”).</b> The Cloud Service is enabled to allow Customers to utilize GCM and APN to send messages from the Cloud Service to Active Users using a mobile device. When using GCM or APN, (a) Customer is responsible for all registrations required to place its mobile apps on the Apple/Google store and use APN/GCM in association with their mobile apps, (b) APN/GCM is subject to the iOS Developer Program License Agreement (including Attachment 1 thereto) and the Android Cloud to Device Messaging Terms of Cloud Service, respectively, and in particular, the advertising/marketing restrictions of the <a href="#">iOS Developer Program License Agreement</a>, and Customer agrees to comply with such terms and (c) APN/GCM are not provided as part of the Cloud Services and thus excluded from all representations, warranties, indemnifications and support obligations under this Agreement.</li> <li>• The Tools included in the subscription for the Cloud Service may include certain third party open source and/or other free download components (collectively, the “Free Download Components”). Please refer to <a href="http://www.sybase.com/thirdpartylegal">http://www.sybase.com/thirdpartylegal</a> for certain notices relating to the Free Download Components.</li> <li>• The Personal Data Processing Agreement for SAP Cloud Services referenced in or attached to the Order Form is modified as follows: Back up of Customer Data and network access to allow Customer Data transfer are not included in the Processing Operations of the Cloud Service. In all other respects, the Personal Data Processing Agreement for SAP Cloud Services applies to the Cloud Service unchanged.</li> <li>• Use of the SAP Cloud Platform, identity service, even if technically possible, is prohibited under this Agreement with respect to the Cloud Service.</li> </ul>
<b>Previously referred to as</b>	SAP HANA Cloud Platform, mobile services, consumer edition SAP Cloud Platform mobile service for development and operations, consumer edition

<b>SAP Cloud Platform Internet of Things service</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Internet of Things service provides different features which enable the ability to: <ol style="list-style-type: none"> <li>1. Integrate and manage any connected device at scale with extended lifecycle management;</li> <li>2. Capture and manage device data and events at the Edge or cloud;</li> <li>3. Administer the resources and users in a secure, scalable manner; Interface the processed and normalized data with backing services and applications (not included in subscription).</li> </ol>
<b>Usage Metric</b>	Devices per month
<b>Explanation of Usage Metric</b>	Device means a uniquely identifiable object and its virtual representation in the IoT-Core which has a device ID allocated.
<b>Piece Size</b>	1 Piece = 100 Devices

<p><b>Additional Terms &amp; Conditions</b></p>	<ul style="list-style-type: none"> <li>•In addition to the hosted portion of the Cloud Service, SAP makes available for download by Customer the Edge add-on application for the Cloud Service (the "Edge Application"). The Edge Application may only be used to integrate the Cloud Service with the on premise Customer environment and may only be used by Authorized Users. The Edge Application may not be modified or altered in any way except by SAP. The Edge Application is part of the Cloud Service. Customer shall be responsible for the physical security of the Edge Application and the System Availability SLA does not apply. Customer is responsible for the installation and operation of the Edge Application, including any updates made available by SAP. SAP support and maintenance policies apply to the Edge Application in addition to the support policy referenced in the Order Form, and can be found at <a href="https://launchpad.support.sap.com/-/notes/2387440">https://launchpad.support.sap.com/-/notes/2387440</a>.</li> <li>•The EU Access option is not available for the Cloud Service.</li> <li>•Data storage is not included in the Cloud Service and must be acquired under a separate subscription, if required by Customer. As such, Customer Data is not saved nor stored in the Cloud Service and cannot be retrieved from the Cloud Service by the Customer during the Subscription Term.</li> <li>•Google Maps Service ("GM Service"). If the Cloud Service accesses the GM Service through a Google Maps API, Customer's use of the GM Service is subject to Google's Terms of Service, which are set forth at <a href="http://www.google.com/intl/en/policies/terms/">http://www.google.com/intl/en/policies/terms/</a>. If Customer does not accept the Google Terms of Service, including, but not limited to, all limitations and restrictions therein, Customer may not use the GM Service in the Cloud Service. Use of the GM Service in or through the Cloud Service will constitute Customer's acceptance of Google's Terms of Service. Customer's usage of the GM Service in or through the Cloud Service can be terminated by SAP without reason at any time and SAP will not be required to provide an equivalent service via another provider.</li> </ul>
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<b>SAP Web IDE</b>							
<b>Cloud Service Description</b>	SAP Web IDE (Integrated Development Environment) is an extensible, web-based tool that helps simplify end-to-end SAP Fiori, SAPUI5, and full-stack SAP business application lifecycle: prototyping, development, packaging, deployment, and Customer extensions.						
<b>Usage Metric</b>	Users						
<b>Piece Size</b>	1 Piece = 1 block of five Users of the SAP Web IDE development tools Each Piece of SAP WebIDE includes the following:						
	<table border="1" data-bbox="418 1591 1205 1782"> <thead> <tr> <th data-bbox="418 1591 834 1650"></th> <th data-bbox="834 1591 1205 1650" style="text-align: center;">Per Block of 5 Users</th> </tr> </thead> <tbody> <tr> <td data-bbox="418 1650 834 1731">SAP Cloud Platform Document service</td> <td data-bbox="834 1650 1205 1731" style="text-align: center;">5 GB</td> </tr> <tr> <td data-bbox="418 1731 834 1782">SAP Cloud Platform, bandwidth</td> <td data-bbox="834 1731 1205 1782" style="text-align: center;">5 GB/month</td> </tr> </tbody> </table>		Per Block of 5 Users	SAP Cloud Platform Document service	5 GB	SAP Cloud Platform, bandwidth	5 GB/month
	Per Block of 5 Users						
SAP Cloud Platform Document service	5 GB						
SAP Cloud Platform, bandwidth	5 GB/month						

<b>SAP Business Application Studio</b>	
<b>Cloud Service Description</b>	SAP Business Application Studio is a modular development environment available on SAP's Multi-Cloud environment (Cloud Foundry), tailored for developing business applications for the SAP Intelligent Enterprise.
<b>Usage Metric</b>	Users
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The Cloud Service includes 10 Development Spaces per User and a maximum of 2 Active Development Spaces per User at one time.</li> <li>• EU Access is not available for the Cloud Service.</li> </ul>

## SAP Cloud Platform Streaming Analytics

<b>Cloud Service Description</b>	SAP Cloud Platform Streaming Analytics provides streaming analytics and event stream processing as an extension to SAP Cloud Platform SAP HANA service, platform edition. It can be used to receive and process messages from systems and devices outside of SAP Cloud Platform SAP HANA service, platform edition in-real-time, to transform raw message streams into actionable insight providing for both event stream capture and event detection and response.
<b>Usage Metric</b>	Monthly Flat Fee per Piece
<b>Explanation of Usage Metric</b>	Flat fee means fixed monthly subscription fee, based on the size of Customer's SAP Cloud Platform SAP HANA service, platform edition instance.
<b>Piece size</b>	1 Piece = 1 instance of a particular T-Shirt size of SAP Cloud Platform SAP HANA service, platform edition
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>In order to utilize the Cloud Service, Customer must have a current subscription to SAP Cloud Platform SAP HANA service, platform edition, which is subject to a separate agreement and fee.</li> <li>Customer Data is not stored in the Cloud Service, but within the SAP Cloud Platform SAP HANA service, platform edition to which Customer must separately subscribe. As such, Customer can access Customer Data stored in SAP Cloud Platform SAP HANA service, platform edition through the Cloud Service during the term of the subscription but SAP does not provide storage or back-up services for Customer Data as part of the Cloud Service.</li> <li>Because the Cloud Service is a set of Web services deployed within Customer's SAP Cloud Platform SAP HANA service, platform edition instance, the Cloud Service does not have independent maintenance windows, but is subject to the maintenance windows of SAP Cloud Platform SAP HANA service, platform edition.</li> <li>The Cloud Service includes a runtime license of the streaming plugin for SAP HANA Studio. Such runtime components shall be limited solely to use with the Cloud Service.</li> </ul>
<b>Previously referred to as</b>	SAP HANA Cloud Platform, streaming service

### SAP Cloud Platform Big Data Services

<b>Cloud Service Description</b>	SAP Cloud Platform Big Data Services provides enterprises a fully managed Big Data platform based on Apache Hadoop and Spark. The Cloud Service can be used to ingest and process unstructured data, implement data lakes, support IoT use cases, and/or perform analytics.
<b>Usage Metric</b>	Entitlements Package
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service
<b>Piece Size</b>	1 Piece = 1 instance of a particular edition
<b>Each instance contains the following resources:</b>	
Storage	40TB
Compute Hours (Thousands)	20
Workbenches	3
Network Connectivity	VPN (max 1 Gbps)
HDFS File Count (million)	2
SAP Cloud Platform Big Data Services integration for SAP HANA	Included
SAP Cloud Platform Big Data Services advanced security	Included
<b>System Availability "SLA"</b>	<p>SAP provides 100% availability on a "guaranteed delivery" basis for the Cloud Service, which means that in the case of lower than 100% availability (excluding scheduled maintenance windows, and emergency service updates, of which SAP will notify Customer in advance and which will not exceed a commercially reasonable amount of downtime unless otherwise mutually agreed upon in writing), SAP will provide the following:</p> <p>For any unplanned outage of infrastructure, batch processing services, or movement of output data from different phases of end to end processing, SAP will credit Customer at a rate of 1.5 times the pro-rated Compute Hours lost during an outage, and 3 times the number of Compute Hours of jobs terminated by an outage (a "Credit"). For example, if Customer purchases</p>

	<p>20,000 Compute Hours per month and the system has a one-hour unplanned outage, SAP will credit Customer for 45 Compute Hours. If the same outage terminated a job that had consumed 500 Compute Hours before being terminated, SAP would additionally credit Customer for 1500 Compute Hours. The total credits given to Customer within any calendar month, from any unplanned outages, cannot exceed the Customer’s monthly contractual subscription amount. The Customer must consume the Credits within the next 30 calendar days starting immediately following the notification to the Customer of the applied Credits, regardless of when the unplanned outage occurred.</p> <p>Notwithstanding anything to the contrary in the Agreement to which this SLA is attached, and any related links or terms incorporated therein, to the extent any downtime causes a data crash and/or loss such that data available at the time of downtime is not restored to 100% operability, SAP agrees to prioritize such event immediately as a Priority 1 support incident. This obligation assumes Customer has backed up its data in accordance with Customer’s obligations hereunder and the restoration referenced herein is to such last Customer backup scope and status.</p> <p>Notwithstanding anything to the contrary in this SLA or the Agreement the following provisions apply to the Cloud Service:</p> <p>All periods of unavailability must be reasonably verified by SAP. The period of unavailability is measured from the time SAP becomes aware of the unavailability until it has been remedied, as reasonably confirmed by SAP according to its technical records. SAP represents that it keeps records sufficient to verify any inquiry regarding outages during the subscription term. Customer shall not be entitled to a Credit if the event or condition that would have otherwise given rise to the Credit was caused by any event outside of SAP’s reasonable control, including Customer’s equipment, actions or inactions of Customer or its representatives; or if Customer does not request a Credit from SAP in writing within seven (7) days after the incident entitling Customer to a Credit has been remedied. SAP will not be responsible for Credits for the inability of Customer to access the Cloud Service due to Customer’s equipment or actions or inactions of Customer in violation of the Agreement or that render it impossible or commercially impractical for SAP to deliver the Cloud Service to the Customer, or such action by its representatives.</p>
<p><b>Additional Terms &amp; Conditions</b></p>	<ul style="list-style-type: none"> <li>• SAP shall provide Customer a list of those portions of the Cloud Service for which Amazon Web Services is acting as a Subprocessor (as defined in the Personal Data Processing Agreement for SAP Cloud Services) upon request.</li> <li>• One Compute Hour is calculated as 2.5GB of YARN container memory and one vCore consumed for a single task (e.g. mapper or reducer container, Spark executor, Tez container) that is held for an hour. Additional Compute Hours are available in blocks of 5,000.</li> <li>• Hadoop Distributed File System (HDFS) Storage is represented as the maximum storage consumed during the month, replicated three times on the cluster. Additional replicas are measured as separate storage space consumed. HDFS storage is available in blocks of 10TB.</li> <li>• HDFS number of files is calculated as the maximum number of files consumed during the month. Each block of 10TB of HDFS storage includes 500,000 files. Additional files are available in blocks of 1 million.</li> <li>• Workbench is defined as an instance of general purpose compute container with 16GB memory, 4 vCPUs, and 150GB local use storage. Additional workbench capacity can be obtained as a multiple of the base instance.</li> <li>• Managed SAP HANA Integration means that SAP shall manage the SAP HANA Data Provisioning Agent and Spark Controller in the SAP Cloud Platform Big Data Services environment to enable the use of SAP HANA Smart Data Integration and Smart Data Access to move and query data across both SAP HANA and SAP Cloud Platform Big Data Services.</li> <li>• Advanced Authentication, Encryption, and Governance means the SAP Cloud Platform Big Data Services environment uses Kerberos for authentication, has encryption enabled for data at rest, and provides row- and column-level role-based access control.</li> <li>• The Usage Metric for the following add-on services is Flat Fee per month: SAP Cloud Platform Big Data Services (dedicated data transfer server); SAP Cloud Platform Big Data Services (VPN connectivity); SAP Cloud Platform Big Data Services (workbench); SAP Cloud Platform Big Data Services (integration for SAP HANA); SAP Cloud Platform Big Data Services (advanced security). The Usage Metric for SAP Cloud Platform Big Data Services (storage) is Terabytes (TB) in blocks of 10TB.</li> </ul>



	<ul style="list-style-type: none"> <li>In some instances, SAP, SAP SE and/or their Affiliates may use information, including personal data, collected from Customer’s users with their consent under the relevant Privacy Statement at <a href="https://portal.altiscale.com/legal/privacy-policy">https://portal.altiscale.com/legal/privacy-policy</a> to prepare analyses described in the GTC.</li> <li>EU Only access is not available for the Cloud Service.</li> <li>The Enterprise Edition of the Cloud Service includes up to one hour per calendar month of technical assistance, which includes: <ul style="list-style-type: none"> <li>-design, optimization and data transfer expertise;</li> <li>-high level architectural and design expertise;</li> <li>-performance analysis and optimization suggestions;</li> <li>-application deployment tips;</li> <li>-data ingestion advice; and</li> <li>-collaborative account management.</li> </ul> Requests for such technical assistance can be made by submitting a support ticket. Technical assistance hours are not accumulated if not used within the calendar month.</li> <li>SAP and Customer shall be free to use for any purpose the Residuals resulting from access to or work with Confidential Information disclosed in the performance of technical assistance services. The term “<b>Residuals</b>” shall mean information in non-tangible form, which may be retained by persons who have had access to the confidential information, including ideas, concepts, know-how or techniques contained herein. Neither SAP nor Customer shall have any obligation to limit or restrict the assignment of such persons or to pay royalties for any work resulting from the use of Residuals. However, the foregoing shall not be deemed to grant to either party a license under the other party’s copyright or patents.</li> <li>Customer may use the workbench included with the Cloud Service to host and run separately-licensed SAP or third-party applications. Customer is solely responsible for the security, maintenance, management and support of the applications installed by Customer on the Cloud Service.</li> <li>Customer is responsible for back up of Customer Data – no back up services are included in the Cloud Service.</li> <li>Customer shall fully compensate SAP (without effect of any limitations on liability in the GTCs) for any damages or expenses incurred by SAP as a result of a claim by a third party that any Customer or third party software or other technology hosted or run on the Customer’s Cloud Service workbench infringes or otherwise violates the rights of the third party.</li> </ul>
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<b>SAP Cloud Platform Workflow Management</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Workflow Management offers tools and features to help build, run and manage workflows, from simple approvals to end-to-end processes that span across different organizations and applications. The Cloud Service includes web-based tools for workflow modeling, APIs for consumption in custom applications, monitoring tools and a set of Fiori-based applications for end user access.
<b>Usage Metric</b>	Users
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The Cloud Service includes 30 MB per User of storage and 100 MB per User, per month of outbound bandwidth.</li> <li>The Cloud Service includes specific integration points to peer systems which are described in the Documentation. These integration points may be changed or deprecated by SAP upon reasonable notice to Customer, and it is Customer’s responsibility to ensure that it maintains the integration with connected peer systems upon SAP’s change to or deprecation of any integration point.</li> </ul>
<b>Previously referred to as</b>	SAP Cloud Platform Workflow

<b>SAP Cloud Platform Rapid Application Development by Mendix</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Rapid Application Development by Mendix is a high productivity, low code development tool and Cloud Foundry-based runtime offering. Customers can design, build, deploy and manage Platform Applications.
<b>Usage Metric</b>	Users
<b>Explanation of Usage Metric</b>	Users are individuals authorized to access a Platform Application created using SAP Cloud Platform Rapid Application Development by Mendix. For purposes of

	counting Users, every ten External Users is equivalent to one User. "External User" means a User who logs on to access a Platform Application no more than once a week for a maximum of thirty (30) minutes per week, excluding individuals accessing solely for development activities.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• Deployed Platform Applications require a separate subscription to PostgreSQL on SAP Cloud Platform, Object Store on SAP Cloud Platform and Application Run-Time on SAP Cloud Platform resources.</li> <li>• Individual Users are required to register and accept the Terms of Use and Privacy Policy of Mendix. The terms of the Agreement supersede the Mendix Terms of Use for any User.</li> <li>• Customer may download the Mendix Modeler from the Mendix App Store here: <a href="https://appstore.home.mendix.com/index3.html">https://appstore.home.mendix.com/index3.html</a> .</li> <li>• The Mendix Modler is a Tool, and may only be used to develop Platform Applications by Authorized Users. The Mendix Modeler is part of the Cloud Service. Customer shall be responsible for the physical security of the Mendix Modler. The System Availability Service Level Agreement does not apply to the Mendix Modeler. Customer is responsible for the installation and operation of the Mendix Modeler, including any updates made available by Mendix or SAP.</li> </ul>

<b>SAP Cloud Platform ABAP Environment</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform ABAP Environment enables Customers to develop and run ABAP cloud apps, including custom extensions, on a separate Platform-as-a-Service.
<b>Usage Metric</b>	GB of memory
<b>Explanation of Usage Metric</b>	GB of memory is defined as an amount of memory
<b>Piece Size</b>	1 Piece = 16GB of Memory
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Open Connectors</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Open Connectors enables Customers to use normalized APIs to access a variety of third-party applications organized by business categories such as ERP and Finance.
<b>Usage Metric</b>	API Calls
<b>Explanation of Usage Metric</b>	API Call means a single call made from an API managed with the Cloud Service to Customer's back-end data source.
<b>Piece Size</b>	1 Piece = 100,000 API Calls
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The Cloud Service subscription does not include any right to access other SAP cloud services, which are subject to separate subscription fees.</li> <li>• Customer Data is transmitted to the Cloud Service via the Cloud Service API. Customer Data only persists in the Cloud Service for as long as required to pass data to the connected application. Therefore, Customer Data cannot be accessed by Customer from the Cloud Service during the Subscription Term or thereafter.</li> <li>• In addition to the hosted portion of the Cloud Service, SAP may make available for download by Customer certain on-premise components ("On-Premise Components"). The On-Premise Components may only be used for integration with to or connect to the Cloud Service. The On-Premise Components may not be modified or altered in any way except by SAP. The On-Premise Components are part of the Cloud Service with SAP on-premise solutions. Customer is responsible for the physical security of the On-Premise Components and the System Availability SLA does not apply. Customer is responsible for the installation and operation of the On-Premise Components, including any updates made available by SAP. In addition to the support policy referenced in the Order Form, specific SAP support and maintenance policies apply to the On-Premise Components and can be found at <a href="https://launchpad.support.sap.com/#/notes/2658835">https://launchpad.support.sap.com/#/notes/2658835</a>.</li> <li>• EU Access is not available for the Cloud Service.</li> </ul>

	<ul style="list-style-type: none"> <li>The use of SAP Cloud Platform Identity Service is included with the Cloud Service. SAP Cloud Platform Identity Service may only be used to authenticate Authorized Users of the Cloud Service.</li> </ul>
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<b>SAP Enterprise Messaging</b>	
<b>Cloud Service Description</b>	SAP Enterprise Messaging helps enable high-volume, asynchronous communication between systems.
<b>Usage Metric</b>	GB of bandwidth
<b>Explanation of Usage Metric</b>	A GB is a measure of the total inbound and outbound data processed in the Cloud Service in a month.
<b>Piece Size</b>	1 Piece = 1 gigabyte of data
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The Cloud Service does not persist data but is only processing messages. Message data is stored in messages and is deleted after consumption. Configuration data is backed-up.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Master Data for business partners</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Master Data for business partners is a re-usable master data service on SAP Cloud Platform which allow consumption of master data by SAP and non-SAP applications from a single platform. This helps enable multiple cloud or on-premise applications to utilize single source of master data.
<b>Usage Metric</b>	API Calls
<b>Explanation of Usage Metric</b>	An API Call means a single call made to the Cloud Service API from an application. The API Call is used to send any user action or system action from the application to the Cloud Service.
<b>Piece Size</b>	1 Piece = 1000 API Calls
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Each subscription to the Cloud Service includes 16GB of SAP HANA service storage. Additional storage is available for an additional fee in blocks of 16GB.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>
<b>Previously referred to as</b>	SAP Cloud Platform Master Data Management

<b>SAP Cloud Platform Document Management</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Document Management is a central abstraction layer to help Customers manage documents and attachments across the enterprise. There are two editions available, application edition and integration edition.
<b>Usage Metric</b>	API Calls and GB of storage
<b>Explanation of Usage Metric</b>	An API Call means a single call made to the Cloud Service API from an application. The API Call is used to send any user action or system action from the application to the Cloud Service. GB of storage is defined as the amount of cloud storage.
<b>Piece Size</b>	1 Piece = 50,000 API Calls 1 Piece = 100 GB of storage
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Integration Suite, basic edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration Suite is a dynamic, flexible and enterprise-grade platform that can help simplify integrations for SAP and non-SAP applications - on cloud and on-premise.

<b>Usage Metric</b>	Tenant and Message
<b>Explanation of Usage Metric</b>	<ul style="list-style-type: none"> <li>• A Tenant means a Customer-specific instance of the Cloud Service.</li> <li>• A Message means an electronic communication exchanged via the capabilities of the Cloud Service. If a message is larger than 250 kilobytes, any amount in excess of 250 kilobytes will be charged as one additional message for each 250 kilobytes or portion thereof.</li> </ul>
<b>Piece Size</b>	1 Piece = 1 Tenant
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The Cloud Service includes 10,000 Messages per month. Additional Messages are available for an additional fee in blocks of 10,000.</li> <li>• Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions integrated using the Cloud Service</li> <li>• EU Access is not available for the Cloud Service. (not applicable for any CF service)</li> <li>• SAP may use Customer-created integration content only ("Customer Integration Content") to train machine learning algorithms included in the Cloud Service for purposes of improving the user experience and for making suggestions for integration tooling Customer may create in the Cloud Service. All Customer Integration Content will be used in a manner that does not allow for the identification of Customer as the provider of such content. Customer is responsible for ensuring the correctness and quality of the suggestions made by the Cloud Service. In case of termination of the Agreement, all anonymized Customer Integration Content will remain on the SAP server of the Cloud Service and SAP may continue to use such Customer Integration Content for further training of machine learning algorithms.</li> </ul>

<b>SAP Cloud Platform Integration Suite, standard edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration Suite, standard edition is a dynamic, flexible and enterprise-grade platform that can help simplify integrations for SAP and non-SAP applications - on cloud and on-premise.
<b>Usage Metric</b>	Tenant and Message
<b>Explanation of Usage Metric</b>	<ul style="list-style-type: none"> <li>• A Tenant means a Customer-specific instance of the Cloud Service.</li> <li>• A Message means an electronic communication exchanged via the capabilities of the Cloud Service. If a message is larger than 250 kilobytes, any amount in excess of 250 kilobytes will be charged as one additional message for each 250 kilobytes or portion thereof.</li> </ul>
<b>Piece Size</b>	1 Piece = 1 Tenant
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The Cloud Service includes 10,000 Messages per month. Additional Messages are available for an additional fee in blocks of 10,000.</li> <li>• Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions integrated using the Cloud Service</li> <li>• EU Access is not available for the Cloud Service. (not applicable for any CF service)</li> <li>• <b>Applicable for Integration Advisor capability of the Cloud Service:</b> SAP will use the Integration Advisor specific integration content developed by Customer in whole or in part to build an index that will be used to make suggestions to other Customers of the Cloud Service to help accelerate their integration content development process. Any information that could be used to identify Customer as the supplier of this content will be removed before being shared with other Customers as part of the index. Customer may use indexed integration content solely for the purpose of accelerating Customer's integration content development. In addition, SAP may perform technical quality assurance and consistency checks on the content Customer provides. SAP may choose not to add or remove Customer's content from the database. Customer is responsible for ensuring the correctness and quality of the suggestions and created integration content by other Customers. In case of termination of the Agreement, all anonymized and indexed integration content will remain on the index server of the Integration Advisor and SAP may continue to make such integration content available to other Customers.</li> <li>• SAP may use Customer-created integration content only ("Customer Integration Content") to train machine learning algorithms included in the Cloud Service for purposes of improving the user experience and for making suggestions for integration tooling Customer may create in the Cloud Service. All Customer Integration Content will be used in a manner that does not allow for the identification of Customer as the provider of such content. Customer is responsible for ensuring the correctness and quality of the suggestions made by the Cloud Service.</li> </ul>

	In case of termination of the Agreement, all anonymized Customer Integration Content will remain on the SAP server of the Cloud Service and SAP may continue to use such Customer Integration Content for further training of machine learning algorithms.
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<b>SAP Cloud Platform Integration Suite, premium edition</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform, Integration Suite, premium edition is a dynamic, flexible and enterprise-grade platform that can help simplify integrations for SAP and non-SAP applications - on cloud and on-premise.
<b>Usage Metric</b>	Entitlements Package
<b>Explanation of Usage Metric</b>	Entitlements Package means a defined set of entitlements for the Cloud Service.
<b>Piece Size</b>	1 Piece = 1 set of entitlements of SAP Cloud Platform Integration Suite, premium edition.
<b>Set of Entitlements</b>	<ul style="list-style-type: none"> <li>• 3 Tenants</li> <li>• 1,000,000 Messages per month</li> <li>• SAP Cloud Platform Transport Management</li> <li>• SAP Cloud Platform Alert Notification</li> </ul>
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• Additional Tenants are available for an additional fee.</li> <li>• Additional Messages are available for an additional fee in blocks of 10,000.</li> <li>• Customer shall ensure that it has all necessary license rights for any SAP and/or third-party solutions integrated using the Cloud Service</li> <li>• EU Access is not available for the Cloud Service.</li> <li>• <b>Applicable for Integration Advisor capability of the Cloud Service:</b> SAP will use the Integration Advisor specific integration content developed by Customer in whole or in part to build an index that will be used to make suggestions to other Customers of the Cloud Service to help accelerate their integration content development process. Any information that could be used to identify Customer as the supplier of this content will be removed before being shared with other Customers as part of the index. Customer may use indexed integration content solely for the purpose of accelerating Customer's integration content development. In addition, SAP may perform technical quality assurance and consistency checks on the content Customer provides. SAP may choose not to add or remove Customer's content from the database. Customer is responsible for ensuring the correctness and quality of the suggestions and created integration content by other Customers. In case of termination of the Agreement, all anonymized and indexed integration content will remain on the index server of the Integration Advisor and SAP may continue to make such integration content available to other Customers.</li> <li>• SAP may use Customer-created integration content only ("Customer Integration Content") to train machine learning algorithms included in the Cloud Service for purposes of improving the user experience and for making suggestions for integration tooling Customer may create in the Cloud Service. All Customer Integration Content will be used in a manner that does not allow for the identification of Customer as the provider of such content. Customer is responsible for ensuring the correctness and quality of the suggestions made by the Cloud Service. In case of termination of the Agreement, all anonymized Customer Integration Content will remain on the SAP server of the Cloud Service and SAP may continue to use such Customer Integration Content for further training of machine learning algorithms.</li> <li>• SAP Cloud Platform Transport Management Service and SAP Cloud Platform Alert Notification Service may only be used in conjunction with Cloud Service use cases and not for any stand-alone uses.</li> </ul>

<b>SAP Cloud Platform Integration Suite, premium edition, additional instance</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration Suite, premium edition, additional instance may be added to an existing subscription of SAP Cloud Platform, Integration Suite, Premium edition if additional instances are needed.
<b>Usage Metric</b>	Tenant
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service
<b>Piece Size</b>	1 Piece = 1 Tenant

<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>
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<b>SAP Cloud Platform Integration Suite, additional messages</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration Suite, additional messages may be added to an existing subscription of SAP Cloud Platform, Integration Suite if additional messages are needed.
<b>Usage Metric</b>	Messages
<b>Explanation of Usage Metric</b>	A Message means an electronic communication exchanged via the capabilities of the Cloud Service. If a message is larger than 250 kilobytes, any amount in excess of 250 kilobytes will be charged as one additional message for each 250 kilobytes or portion thereof.
<b>Piece Size</b>	1 Piece = 1 Block of 10,000 messages
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform, Cloud Foundry runtime</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform, Cloud Foundry runtime provides reserved runtime capacity (Quota) in the Cloud Foundry environment-based SAP Cloud Platform.
<b>Usage Metric</b>	GB of Memory
<b>Explanation of Usage Metric</b>	GB of Memory is defined as an amount of memory
<b>Piece Size</b>	1 Piece = 1 Gigabyte Memory per Month
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> <li>Customer may use all open-source, Cloud Foundry-compatible Buildpacks, as well as Customer-supplied Buildpacks, with SAP Cloud Platform, Cloud Foundry runtime. SAP Enterprise Support, cloud editions is limited to those Buildpacks listed in the Documentation.</li> </ul>
<b>Previously referred to as</b>	SAP Cloud Platform Extension Factory, application runtime

<b>SAP Work Zone</b>	
<b>Cloud Service Description</b>	SAP Work Zone provides capabilities for creating orchestrating and extending experience-based interactions across the enterprise.
<b>Usage Metric</b>	Users per month
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Launchpad</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Launchpad enables Customers to build launchpad sites following the SAP Fiori user experience, integrating SAP, custom-build and third-party applications.
<b>Usage Metric</b>	Active Users
<b>Explanation of Usage Metric</b>	Active Users are the number of individuals that access the Cloud Service at any time during a calendar month.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>



# Cloud Packages



<b>SAP Cloud Platform, app services package, standard edition</b>																																	
<b>Cloud Service Description</b>	SAP Cloud Platform, app services package, standard edition is a Platform Cloud Service designed for creating light weight applications and extensions to SAP and non-SAP applications. Additional resources for any of the Cloud Services can be added to the subscription for an additional fee.																																
<b>Usage Metric</b>	Entitlements Package																																
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service																																
<b>Piece Size</b>	1 Piece = 1 instance of standard edition																																
<b>Available T-Shirt Sizes</b>	The standard edition is comprised of the following resources and packaged SAP products:																																
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<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service																																		
<b>Piece Size</b>	1 Piece = 1 instance of professional edition																																		
<b>Available T-Shirt Sizes</b>	The professional edition is comprised of the following resources and packaged SAP products:																																		
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<b>SAP Cloud Platform, supplemental services</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform, supplemental services provides essential microservices for building and extending applications.
<b>Usage Metric</b>	Entitlements Package
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service
<b>Piece Size</b>	1 Piece = 1 instance
<b>Included Cloud Services</b>	The Cloud Package is comprised of the following Cloud Services:

<b>Service</b>	<b>Quantity</b>
SAP Cloud Platform Alert Notification	40,000 API Calls / month
<a href="#">SAP Cloud Platform Job Scheduler</a>	40,000 Job Executions / month
<a href="#">SAP Cloud Platform Transport Management</a>	3 GB of bandwidth
<a href="#">SAP Cloud Platform Application Logging, standard</a>	1 instance

## Cloud Credits Model Services

The services listed here are available under Cloud Credits Model only, or are other services outside of Cloud Platform which are also available under Cloud Credits Model.

SAP Cloud Platform SAP ASE service																																				
<b>Cloud Service Description</b>	Allows Customer to develop, test and run Platform Applications- with a fully provisioned ASE database environment including subscription-based SAP ASE instances.																																			
<b>Usage Metric</b>	Entitlements Package																																			
<b>Explanation of Usage Metric</b>	An Entitlements Package means a defined set of entitlements for the Cloud Service																																			
<b>Piece Size</b>	1 Piece = 1 instance of a particular T-shirt size																																			
<b>Available T-Shirt Sizes</b>	<table border="1"> <thead> <tr> <th>Size</th> <th>X-Small</th> <th>Small</th> <th>Medium</th> <th>Large</th> <th>X-Large</th> </tr> </thead> <tbody> <tr> <td>Cores</td> <td>1 cores</td> <td>2 cores</td> <td>4 cores</td> <td>8 cores</td> <td>16 cores</td> </tr> <tr> <td>Memory</td> <td>4 GB</td> <td>8 GB</td> <td>16 GB</td> <td>32 GB</td> <td>64 GB</td> </tr> <tr> <td>Disk Space</td> <td>40 GB</td> <td>80 GB</td> <td>160 GB</td> <td>320 GB</td> <td>640 GB</td> </tr> <tr> <td>bandwidth(out)</td> <td colspan="3">512 GB/month</td> <td colspan="2">1 TB / month</td> </tr> </tbody> </table>						Size	X-Small	Small	Medium	Large	X-Large	Cores	1 cores	2 cores	4 cores	8 cores	16 cores	Memory	4 GB	8 GB	16 GB	32 GB	64 GB	Disk Space	40 GB	80 GB	160 GB	320 GB	640 GB	bandwidth(out)	512 GB/month			1 TB / month	
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<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>SAP ASE service includes use of the SAP ASE Platform Edition and includes the required infrastructure for the relevant T-shirt size.</li> <li>The SAP ASE database may only be used as a runtime database with SAP ASE service and Platform Applications. Customer may not use the SAP ASE database as a persistence data layer for any other solution-</li> <li>Use of the SAP ASE service instance must conform to sizing information in the Documentation.</li> </ul>																																			
<b>Previously referred to as</b>	SAP HANA Cloud Platform, SAP ASE service																																			

SAP Cloud Platform Build	
<b>Cloud Service Description</b>	SAP Cloud Platform Build is a collaborative design tool that enables SAP project teams to design enterprise applications. Beginning with a blank canvas, imported mockups or starting with a prototype from SAP Cloud Platform Build's gallery, users can overlay UI controls and add their own sample data to create an interactive prototype without writing code. Integrated research and analytic tools help to gather effective user feedback. When the design process is finalized SAP Cloud Platform Build generates UI 5 starter code to jumpstart the development process.
<b>Usage Metric</b>	Users
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>SAP may collect data about individual users' use of the Cloud Service, which is subject to SAP's Build Privacy Policy which the user must accept when logging in to the Cloud Service.</li> </ul>
<b>Previously referred to as</b>	BUILD

Object Store on SAP Cloud Platform	
<b>Cloud Service Description</b>	Object Storage on SAP Cloud Platform provides an unstructured cloud data store to build and deliver cloud applications.
<b>Usage Metric</b>	Gigabyte of memory
<b>Explanation of Usage Metric</b>	GB of memory is defined as an amount of memory
<b>Piece Size</b>	1 Piece = 1 block of 100 Gigabyte Memory
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Usage of the Cloud Service is restricted to 100,000 requests of types PUT, COPY, POST, or LIST and 1,000,000 requests of type GET per block of 100 GB.</li> </ul>

<b>SAP Fiori Cloud Foundation</b>	
<b>Cloud Service Description</b>	SAP Fiori Cloud Foundation provides access to and support for Fiori content.
<b>Usage Metric</b>	Monthly flat fee per piece
<b>Explanation of Usage Metric</b>	Flat fee means fixed monthly subscription fees

<b>SAP Cloud Platform Job Scheduler</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Job Scheduler service supports Customers to define and manage jobs that run once, or on recurring schedules.
<b>Usage Metric</b>	Job Executions
<b>Explanation of Usage Metric</b>	Job Executions are the number of jobs executed by the Cloud Service.
<b>Piece Size</b>	1 Piece = 10,000 Job Executions
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Transport Management</b>	
<b>Cloud Service Description</b>	SAP Transport Management enables Customers to manage the transports between SAP Cloud Platform sub-accounts.
<b>Usage Metric</b>	GB of bandwidth
<b>Explanation of Usage Metric</b>	GB of bandwidth is defined as an amount of data traffic transmitted and received by the Cloud Service
<b>Piece Size</b>	1 Piece = 1GB bandwidth
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Data Retention Manager</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Data Retention Manager helps the application manage the blocking and deletion of data based on the residence and retention rules of the data.
<b>Usage Metric</b>	Monthly flat fee
<b>Explanation of Usage Metric</b>	Flat fee means fixed monthly subscription fees

<b>SAP Cloud Platform Credential Store</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Credential Store provides a secure repository for passwords, tokens, keys or files to the applications running on the SAP Cloud Platform.
<b>Usage Metric</b>	Records
<b>Explanation of Usage Metric</b>	Records are the number of objects processed by the Cloud Service each month. For purposes of the Cloud Service, objects mean credentials.
<b>Piece Size</b>	1 Piece = 10 Records

<b>SAP Web Analytics</b>	
<b>Cloud Service Description</b>	SAP Web Analytics is tool to enable Customer in the collection, reporting, and analysis of website data for understanding and optimizing web usage to measure organizational goals, drive strategy and help improve the user's experience.

<b>Usage Metric</b>	Records
<b>Explanation of Usage Metric</b>	Records are records in the Cloud Service generated by a user interaction with a web application. Each action on a web application generates a separate record.
<b>Piece Size</b>	1 Piece = 10,000,000 Records
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Application Logging</b>	
<b>Cloud Service Description</b>	The Cloud Service enables Cloud Foundry developers to create, access, and analyze application logs and container metrics in the Cloud Foundry environment.
<b>Usage Metric</b>	Instances per Month
<b>Piece Size</b>	1 Piece = 1 Instance, metered for hourly usage
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>SAP Cloud Platform Application Logging, standard - Usage is limited to an ingestion rate of 250 Megabyte per hour; Maximum burst rate is 1000 Kilobyte per second; Data retention is for 7 days</li> <li>SAP Cloud Platform Application Logging, large - Usage is limited to an ingestion rate of 1000 Megabyte per hour; Maximum burst rate is 2000 Kilobyte per second; Data retention is for 7 days.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Integration Advisor</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Integration Advisor defines application interfaces for B2B integration, using machine learning algorithms, B2B standards and crowdsourced data from implementation projects.
<b>Usage Metric</b>	Monthly Flat Fee per Piece
<b>Explanation of Usage Metric</b>	Flat fee means fixed monthly subscription fees
<b>Piece Size</b>	1 Piece = 1 instance
<b>Additional Terms &amp; Conditions</b>	SAP will use the Integration Advisor specific integration content developed by Customer in whole or in part to build an index that will be used to make suggestions to other Customers of the Cloud Service to help accelerate their integration content development process. Any information that could be used to identify Customer as the supplier of this content will be removed before being shared with other Customers as part of the index. Customer may use indexed integration content solely for the purpose of accelerating Customer's integration content development. In addition, SAP may perform technical quality assurance and consistency checks on the content Customer provides. SAP may choose not add or remove Customer's content from the database. Customer is responsible for ensuring the correctness and quality of the suggestions and created integration content by other Customers. In case of termination of the Agreement, all anonymized and indexed integration content will remain on the index server of the Integration Advisor and SAP may continue to make such integration content available to other Customers.

<b>SAP Cloud Platform Alert Notification</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Alert Notification enables Customers to configure SAP Cloud Platform to send notifications for different services or Customer apps via different channels (like SAP Solution Manager or an alert management system of choice).
<b>Usage Metric</b>	API Calls
<b>Explanation of Usage Metric</b>	An API Call means a single call made to a Cloud Service API in a contract year. A contract year is a 12-month period beginning on the first day of the Subscription Term or its annual anniversary.
<b>Piece Size</b>	1 Piece = 1000 API Calls/month

<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>
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<b>Service Ticket Intelligence</b>	
<b>Cloud Service Description</b>	Service Ticket Intelligence includes features for automating service ticket classification and providing recommended solutions to the service agent based on the unstructured text in service tickets.
<b>Usage Metric</b>	Transactions
<b>Explanation of Usage Metric</b>	Transactions are the number of objects processed by the Cloud Service each month.
<b>Piece Size</b>	1 Piece = 100 Transactions
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The quality of the match provided by the Cloud Service is dependent, in part, on the quality of the ticket information provided by Customer.</li> <li>Customer Data only persists in the Cloud Service for as long as required to perform the Customer-requested analysis per Record processed. Therefore, Customer Data cannot be retrieved by Customer from the Cloud Service during the Subscription Term or thereafter.</li> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Process Visibility</b>	
<b>Cloud Service Description</b>	SAP Process Visibility Provides an embeddable, real-time, event-driven view on processes and process instances.
<b>Usage Metric</b>	GB of storage
<b>Explanation of Usage Metric</b>	GB of storage is defined as the amount of cloud storage
<b>Piece Size</b>	1 Piece = 1GB of storage
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Business Rules</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Business Rules is a technology service that translates business decision logic into a natural language that is configurable directly by line of business key users, knowledge experts without IT or developer intervention.
<b>Usage Metric</b>	Documents
<b>Explanation of Usage Metric</b>	Documents are rules services deployed by the Cloud Service to supported runtime environments.
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>Document Information Extraction</b>	
<b>Cloud Service Description</b>	Document Information Extraction leverages machine learning models to extract structured semantical information from unstructured documents and match this information with relevant business data.
<b>Usage Metric</b>	Documents
<b>Explanation of Usage Metric</b>	Documents are unique records processed by the Cloud Service. For PDF and TIFF documents one document can consist of a maximum three pages. If a PDF or TIFF document consists of more than 3 pages, each additional 3 pages will be charged as an additional Document.
<b>Piece Size</b>	1 Piece = 100 Documents



<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>
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<b>Data Attribute Recommendation</b>	
<b>Cloud Service Description</b>	Data Attribute Recommendation leverages machine learning models to help match and classify data records automatically.
<b>Usage Metric</b>	Records and Models
<b>Explanation of Usage Metric</b>	Records are unique objects processed by the Cloud Service each month.  Models are trained machine learning models that are available as an engine for prediction and classification via the corresponding API endpoint.
<b>Piece Size</b>	1 Piece = 1000 Records or 1 Model per hour
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>Document Classification</b>	
<b>Cloud Service Description</b>	Document Classification leverages machine learning models to help automatically classify documents based on Customer-specific requirements.
<b>Usage Metric</b>	Documents and Models
<b>Explanation of Usage Metric</b>	Documents are unique records processed by the Cloud Service. For PDF and TIFF documents one document can consist of a maximum three pages. If a PDF or TIFF document consists of more than 3 pages, each additional 3 pages will be charged as an additional Document.  Models are trained machine learning models that are available as an engine for prediction and classification via the corresponding API endpoint.
<b>Piece Size</b>	1 Piece = 100 Documents or 1 Model per hour
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>Invoice Object Recommendation</b>	
<b>Cloud Service Description</b>	The Cloud Service uses machine learning techniques for the recommendation of invoice objects, such as general ledger accounts and cost centers.
<b>Usage Metric</b>	Records
<b>Explanation of Usage Metric</b>	Records are uniquely identified objects processed by the Cloud Service monthly. A machine learning inference call can contain multiple unique objects that are individually processed by the Cloud Service. Each object is counted as an individual Records. -
<b>Piece Size</b>	1 Piece = 1,000 Records
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>Business Entity Recognition</b>	
<b>Cloud Service Description</b>	The Cloud Service uses machine learning techniques for the recognition of named entities in unstructured text.
<b>Usage Metric</b>	Characters and Models
<b>Explanation of Usage Metric</b>	Characters are the number of characters processed by the Cloud Service each month, including whitespace characters. Characters with multiple bytes are counted as a single character.  Models are trained machine learning models that are available as an engine for prediction and classification via the corresponding API endpoint.

<b>Piece Size</b>	1 Piece = 10,000 Characters or 1 Model per hour
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>The System Availability Service Level for the Cloud Service is 99.5%.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Serverless Runtime</b>	
<b>Cloud Service Description</b>	The Cloud Service enables developers to develop extensions to existing services on the SAP Cloud Platform by providing a serverless runtime and by providing services which allow managed access to exposed REST/OData-APIs
<b>Usage Metric</b>	Capacity Unit
<b>Explanation of Usage Metric</b>	<ul style="list-style-type: none"> <li>The Usage Metric for the Cloud Service is Capacity Units per month. Each service specified in the table below has a corresponding number of Capacity Units allocated to usage of a specified amount of the service. To calculate the number of Capacity Units consumed through use of a service, the total amount of Units of Measure used during the hour is multiplied by the Capacity Unit Value to arrive at the number of Capacity Units consumed by that service.</li> </ul>
<b>Piece Size</b>	<ul style="list-style-type: none"> <li><b>Serverless Runtime Invocations (Invocations):</b> This is the number of how often the extension function on the serverless runtime is executed. One Million such serverless runtime Invocations equate to 1.2 Capacity Units.</li> <li><b>Serverless Runtime Memory (GB-seconds):</b> Runtime memory is the allocated memory and duration used by the extension function when being executed. One Hundred Thousand GB-seconds of allocate serverless runtime memory equates to 6 Capacity Units.</li> <li><b>Service Provisioning (API Calls):</b> This is the number of calls to all registered REST-APIs. One hundred thousand such API calls equate to 2 Capacity Units.</li> </ul> <p><b>Storage (GB):</b> This is the storage that is being used for developing and running the extension functions. One GB per month equates to 60 Capacity Units.</p>
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Runtime Memory is the amount of memory (128MB to 1GB in multiple of 128MB) allocated for an execution unit for the duration of all the executions of an extension function.</li> <li>An execution unit gets invoked for all the execution of an extension function that is deployed.</li> <li>Duration is a period of time where there is at least one execution of the extension function in progress, rounded up to the next nearest 100ms with a minimum duration of 100ms and maximum timeout is 5 minutes.</li> <li>All the executions of an extension function in an execution unit share the same allocated runtime memory.</li> <li>The runtime memory stays allocated for the execution unit of the extension function until no executions/invocations are in progress.</li> <li>During the course of execution, if an extension function tries to use more than the allocated memory, then the execution terminates.</li> <li>Invocations are counted each time an extension function is executed in response to an event (Business Event, HTTP, timer etc..).</li> <li>Invocations are counted irrespective of the outcome of the function.</li> <li>API Calls are the Invocations of the APIs/Services (Odata Services, REST APIs, any other end points) that are registered in the services with a meter size of 5 MB (Request &amp; Response payloads, together)</li> <li>Each API call can have up to a maximum of 50MB of Request/Response Payload in total.</li> <li>API Calls are counted irrespective of the outcome of the API call response.</li> <li>Storage in GB is calculated hourly based on the maximum consumed storage during this period.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>
<b>Previously referred to as</b>	SAP Cloud Platform Extension Factory, serverless runtime

<b>UI5 flexibility for key users</b>	
<b>Cloud Service Description</b>	The Cloud Service provides UI adaptation capabilities for Customer's UI5 applications on Cloud Foundry.
<b>Usage Metric</b>	Users

<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>
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<b>SAP Cloud Platform, Kyma runtime</b>													
<b>Cloud Service Description</b>	The Cloud Service enables developers to develop extensions to existing services on the SAP Cloud Platform by providing a Kubernetes-based runtime and by providing functionality to combine serverless- and microservice-based extensions. The runtime includes a service catalog, an editor for serverless functions, a service mesh, an API gateway, and an event hub.												
<b>Usage Metric</b>	Capacity Unit												
<b>Explanation of Usage Metric</b>	The Usage Metric for the Cloud Service is Capacity Units per month. Each service specified in the table below (under Additional Terms & Conditions) has a corresponding Unit of Measure and Capacity Unit Value. To calculate the number of Capacity Units consumed through use of a service, the total amount of Units of Measure used during the hour is multiplied by the Capacity Unit Value to arrive at the number of Capacity Units consumed by that service.												
<b>Services/Piece Size</b>	<ul style="list-style-type: none"> <li><b>Node:</b> Means the number of nodes (or virtual machines) the Kyma runtime is using depending on Customer's workload. One node is sized with 2vCPUs, 8GB RAM. The minimum is 12 virtual machines and the maximum is 40.</li> <li><b>Storage (GB):</b> Storage is charged in 32GB steps. The minimum is 160GB.</li> <li><b>Events Bandwidth (MB/s):</b> Event bandwidth is charged in increments of 1MB/s incoming traffic and 2MB/s outgoing traffic. Customer will be charged for each increment of incoming and outgoing traffic based on the greater number of increments of either incoming or outgoing traffic during peak usage. For example, if 1 MB/s of inbound traffic (1 increment) and 6 MB/s of outbound traffic (3 increments) occurred during peak usage, Customer would be charged based on 3 Units of Measure for Event Bandwidth, multiplied by the Capacity Value for Event Bandwidth (0.10) resulting in 0.30 Capacity Units consumed.</li> </ul>												
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>Auto-scaled Nodes is restricted to up to 40 Nodes.</li> <li>2 Storage Disks are required for Persistent Volume Claim from 33GB to 64GB.</li> <li>EU Access is not available for the Cloud Service.</li> </ul>												
	<table border="1"> <thead> <tr> <th>Service</th> <th>Unit of Measure</th> <th>Capacity Value</th> </tr> </thead> <tbody> <tr> <td>Node</td> <td>Per node hour</td> <td>0.24</td> </tr> <tr> <td>Storage</td> <td>Per disk hour (one disk = 32GB)</td> <td>0.02</td> </tr> <tr> <td>Event Bandwidth</td> <td>Per hour of 1MB/s ingress, 2MB/s egress</td> <td>0.10</td> </tr> </tbody> </table>	Service	Unit of Measure	Capacity Value	Node	Per node hour	0.24	Storage	Per disk hour (one disk = 32GB)	0.02	Event Bandwidth	Per hour of 1MB/s ingress, 2MB/s egress	0.10
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<b>Previously referred to as</b>	SAP Cloud Platform Extension Factory, Kyma runtime												

<b>SAP Cloud Platform Continuous Integration and Delivery</b>	
<b>Cloud Service Description</b>	The Cloud Service enables developers to create and run CI/CD pipelines that automatically test, build and deploy code changes.
<b>Usage Metric</b>	Compute Hours
<b>Explanation of Usage Metric</b>	Compute Hours are defined as one hour, or portion thereof, consumed by a build running on a virtual machine with minimum 1.4 cores and 4GB RAM.
<b>Piece Size</b>	1 Piece = 1 Compute Hour
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Personal Data Manager</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Personal Data Manager provides Customers access to information on how personal data is stored and used by Customer's applications.
<b>Usage Metric</b>	Tenants
<b>Explanation of Usage Metric</b>	A Tenant means a Customer-specific instance of the Cloud Service
<b>Piece Size</b>	1 Piece = 1 Tenant
<b>Additional Terms</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Data Privacy Integration</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Data Privacy Integration allows Customers to integrate and manage data privacy purposes between Customer's applications
<b>Usage Metric</b>	Tenants and GB of storage
<b>Explanation of Usage Metric</b>	<p>A Tenant means a Customer-specific instance of the Cloud Service</p> <p>GB of storage is defined as the amount of cloud storage</p>
<b>Piece Size</b>	1 Piece = 1 Tenant or 1 GB of storage
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Automation Pilot</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Automation Pilot allows Customers to automate common DevOps tasks, including restarts and reconfigurations, alerts recommendations and remediations.
<b>Usage Metric</b>	API Calls
<b>Explanation of Usage Metric</b>	An API Call means a single call made to a Cloud Service API from a Customer application. The API Call is used to send any user action or system action from the Customer application to the Cloud Service.
<b>Piece Size</b>	1 Piece = 1000 API Calls/month
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>EU Access is not available for the Cloud Service.</li> </ul>

<b>PostgreSQL on SAP Cloud Platform, hyperscaler option</b>	
<b>Cloud Service Description</b>	PostgreSQL on SAP Cloud Platform, hyperscaler option is an object-relational database management service based on hyper-scaler native PostgreSQL offerings. The service offers a popular, open-source, relational database for developers to build applications.
<b>Usage Metric</b>	GB of Memory, GB of Storage
<b>Explanation of Usage Metric</b>	<p>GB of Memory is defined as an amount of memory</p> <p>GB of storage is defined as the amount of cloud storage</p>
<b>Piece Size</b>	<p>Standard Compute: 1 Piece = 2 Gigabyte Memory</p> <p>Premium Compute: 1 Piece = 4 Gigabyte Memory</p> <p>Storage: 1 Piece = 5 Gigabyte of Storage</p> <p>HA Storage: 1 Piece = 5 Gigabyte of HA Storage</p>

<p><b>Service Availability "SLA"</b></p> <p><b>Additional Terms &amp; Conditions</b></p>	<p>Precondition to System Availability SLA for Amazon Web Services data centers:</p> <ul style="list-style-type: none"> <li>• PostgreSQL instances need to run in High-Availability [HA] configuration (viz Multi-AZ) with 2x Compute (Standard/Premium) and HA Storage.</li> <li>• EU Access is not available for the Cloud Service.</li> </ul>
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<b>Redis on SAP Cloud Platform, hyperscaler option</b>	
<b>Cloud Service Description</b>	Redis on SAP Cloud Platform, hyperscaler option is a service based on native hyper-scaler Redis offerings and offers an in-memory data store that can be used as a cache for developers to build applications.
<b>Usage Metric</b>	GB of Memory
<b>Explanation of Usage Metric</b>	GB of Memory is defined as an amount of memory
<b>Piece Size</b>	<p>Standard Compute: 1 Piece = 2 Gigabyte Memory</p> <p>Premium Compute: 1 Piece = 4 Gigabyte Memory</p>
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Master Data Integration</b>	
<b>Cloud Service Description</b>	SAP Cloud Platform Master Data Integration serves as a central integration point for master data integration, ensuring a consistent view on master data across the customer's SAP landscape.
<b>Usage Metric</b>	GB of Bandwidth, GB of Storage
<b>Explanation of Usage Metric</b>	<p>GB of Bandwidth is a measure of the total inbound and outbound data processed in the Cloud Service in a month.</p> <p>GB of storage is defined as the amount of cloud storage</p>
<b>Piece Size</b>	1 Piece = 1 Gigabyte of Bandwidth or 1 Gigabyte Storage
<b>Additional Terms &amp; Conditions</b>	<ul style="list-style-type: none"> <li>• The service is free for usage from SAP-branded cloud applications.</li> <li>• EU Access is not available for the Cloud Service.</li> </ul>

<b>SAP Cloud Platform Forms by Adobe</b>
<p>Terms governing SAP Cloud Platform Forms by Adobe are contained in the Supplemental Terms located at <a href="https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Forms+by+Adobe&amp;sort=title_asc">https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Forms+by+Adobe&amp;sort=title_asc</a>, and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.</p>

<b>SAP Data Intelligence</b>
<p>Terms governing SAP Data Intelligence are contained in the Supplemental Terms located at <a href="https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Data%20Intelligence&amp;sort=title_asc">https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Data%20Intelligence&amp;sort=title_asc</a>, and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.</p>

<b>SAP Intelligent Robotic Process Automation</b>
<p>Terms governing SAP Intelligent Robotic Process Automation are contained in the Supplemental Terms located at <a href="https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Intelligent%20Robotic%20Process%20Automation&amp;sort=title_asc">https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&amp;search=Intelligent%20Robotic%20Process%20Automation&amp;sort=title_asc</a>, and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.</p>

### **SAP Data Quality Management**

Terms governing SAP Data Quality Management are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Data%20Quality%20Management&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Data%20Quality%20Management&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Market Rates Management**

Terms governing SAP Market Rates Management are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Market%20Rates%20Management&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Market%20Rates%20Management&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Conversational AI**

Terms governing SAP Conversational AI are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Conversational%20AI&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Conversational%20AI&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Translation Hub**

Terms governing SAP Translation Hub are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Translation%20Hub&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Translation%20Hub&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Leonardo IoT**

Terms governing SAP Leonardo IoT are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=leonardo&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=leonardo&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Analytics Cloud, embedded edition**

Terms governing SAP Analytics Cloud, embedded edition are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Analytics&sort=latest\\_desc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Analytics&sort=latest_desc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP Edge Services**

Terms governing SAP Edge Services are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=leonardo&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=leonardo&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.

### **SAP HANA Cloud**

Terms governing SAP HANA Cloud are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=HANA%20Cloud&sort=title\\_asc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=HANA%20Cloud&sort=title_asc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.



### **SAP Internet of Things**

Terms governing SAP Internet of Things are contained in the Supplemental Terms located at [https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Internet+of+Things&sort=latest\\_desc](https://www.sap.com/about/trust-center/agreements/cloud/cloud-services.html?tag=language:english&search=Internet+of+Things&sort=latest_desc), and are not subject to the terms of the SAP Cloud Platform Supplemental Terms.