Tencent Container Registry

Purchase Guide

Product Documentation

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Purchase Guide
Billing Overview

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TCR Enterprise supports the pay-as-you-go billing mode. You can go to the TCR purchase page to purchase a TCR Enterprise instance. Tencent Cloud COS will be used at the same time with the instance and costs will be incurred based on your actual usage.

Billing Mode for TCR Enterprise

TCR provides the pay-as-you-go billing mode:

Instance Billing Mode	Payment Method	Billing Unit
Pay-as-you-go Instances	Deposit upon purchase, billed hourly	USD/hour

Billable Items for TCR Enterprise

Item	Description	Price
Instance purchase	TCR Enterprise instances support the pay-as-you-go billing mode. The managed service charges differ according to the selected region and specifications.	For more information, see Enterprise Edition Pricing.
Storage fees	The cloud-native artifacts of the TCR Enterprise managed instance, such as container images and Helm charts, are stored in your COS bucket. Storage and access fees will apply based on actual usage with the selected COS billing mode. To view the fees, go to the Billing Center.	For more information, see COS Pricing.
Traffic	Using the public network to upload and download the cloud-native artifacts such as container images and Helm charts will incur public network traffic fees in COS. Note: Using the instance synchronization feature for cross-region synchronization of container images and Helm charts does not incur COS public network traffic fees.	For more information, see COS Pricing.

Enterprise Edition Pricing

You can go to the TCR purchase page to view the latest pricing and discounts for the TCR Enterprise Edition instances, and go to the Tencent Cloud official website or consult your sales rep for more information. The following prices are for reference only. The actual price is based on the purchase period and the latest promotional activities.

Note:

To ensure that you obtain accurate prices, please log in first.

Pay-as-you-go (postpaid) price

Region		Basic (USD/Hour)	Standard (USD/Hour)	Advanced (USD/Hour)
China	Guangzhou, Shanghai, Nanjing, Beijing, Chengdu, and Chongqing	0.14	0.28	0.54
	Shenzhen Finance, Shanghai Finance, and Beijing Finance	0.23	0.42	0.75
	Hong Kong and Taipei	0.20	0.38	0.70
Asia Pacific	Singapore, Seoul, Tokyo, Mumbai, Bangkok, and Jakarta	0.20	0.38	0.70
Europe and North America	Silicon Valley, Virginia, and Frankfurt	0.28	0.50	0.87

Note:

TCR Enterprise is unavailable in some regions. To apply for the service, please submit a ticket.

Specifications

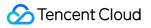For more information about the differences between TCR specifications, see Specification.

Note:

When the instance is using the features of Standard or Advanced edition, it is not allowed to degrade the instance specifications to editions which do not support the features. If you want to degrade the specifications, please delete related feature configurations manually first.

Free Usage of TCR Individual

TCR Individual service is provided for individual developers. The free usage quota is limited. SLA commitments and relevant compensation are not provided.

Purchase Methods

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Tencent Cloud allows you to purchase TCR Enterprise Edition instances either from the console or via API.

Purchasing via Console

Purchasing pay-as-you-go instances

1. Log in to the TCR purchase page.

2. Set the name, region, and specification of the TCR Enterprise Edition instance.

3. Select **Pay as you go** for the **Billing Mode**.

4. Click **Buy Now** and complete the payment as prompted in the page.

After the payment is completed, you can log in to the TCR console to use it.

Purchasing via an API

You can use the `CreateInstance` API to create a TCR Enterprise Edition instance. For more information, see CreateInstance.

Notes on Arrears

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Note:

If you are a customer of a Tencent Cloud partner, the rules regarding resources when there are overdue payments are subject to the agreement between you and the partner.

Pay-as-You-Go Enterprise Edition Instance

Precautions

When you no longer need to use pay-as-you-go instances, **terminate them as soon as possible** to avoid continued fee deductions.

After an instance is terminated or repossessed, its data is cleared and cannot be recovered.

Since your actual resource consumption changes constantly, some slight discrepancies may exist for your stated balance.

When an instance in arrears is automatically repossessed, due to the restrictions of the COS billing policy, the associated backend bucket cannot be automatically deleted. Please go to the COS console console to manage the COS bucket and avoid continued fee deductions.

Alerts

Type	Description
Arrears reminder	Pay-as-you-go resources are billed on the hour. When your account balance becomes negative, your Tencent Cloud account creator, global resource collaborators, and financial collaborators will be notified via email and SMS.
Arrears alert	This feature is disabled by default.

Arrears processing

To ensure that your business app updates are not affected by temporary arrears, you can continue to use TCR for 24 hours after your account balance becomes negative and will be billed for this time. If your account is still in arrears after 24 hours, the instances in your account will all be isolated and billing will stop.

After instances are isolated, the system will process them as follows:

Time Since Isolation	Description
≤ 7 days	If your account is topped up to a positive balance, billing will resume and the instances will

	automatically recover to the running status.
	If your account is not topped up to a positive balance, the instances will remain isolated.
> 7 days	If your account is not topped up to a positive balance, your pay-as-you-go instances will be repossessed, and all data in the instances will be irrecoverably erased. When instances are repossessed, the Tencent Cloud account creator and all collaborators will be notified via email and SMS.

When your account is in arrears, you can delete instances you do not need to avoid continued billing. For more information about deleting instances, see Terminating/Returning Instances.

Note:

When an instance in arrears is automatically repossessed, due to the restrictions of the COS billing policy, the associated backend bucket cannot be automatically deleted. Please go to the COS console to manually manage the COS bucket.

Data Storage Billing and Arrears

In TCR, when an Enterprise Edition instance is created, a COS bucket will be automatically created in the region of the instance and associated with the instance. During the use of the instance, container images, Helm Charts, and other data are directly stored in the bucket. Users can view and manage relevant data and configure data encryption and backup modes. These resources are directly provided and billed by the COS service. For more information about the billing rules and arrears, see Billing Overview and Notes on Arrears.