User Guide

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Security Declaration

Vulnerability

Huawei's regulations on product vulnerability management are subject to the *Vul. Response Process.* For details about this process, visit the following web page:

https://www.huawei.com/en/psirt/vul-response-process

For vulnerability information, enterprise customers can visit the following web page:

https://securitybulletin.huawei.com/enterprise/en/security-advisory

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1 Product Purchase

- 1.1 Placing an Order
- 1.2 Changing SaaS Specifications and Calculating Fees
- 1.3 Renewing a Product
- 1.4 Enterprise Project and Tag Management

1.1 Placing an Order

You can quickly purchase application products (including the complete environment for running the application software) on KooGallery, and use the purchased application software and related services to release your own products. The following section describes how to purchase products on KooGallery.

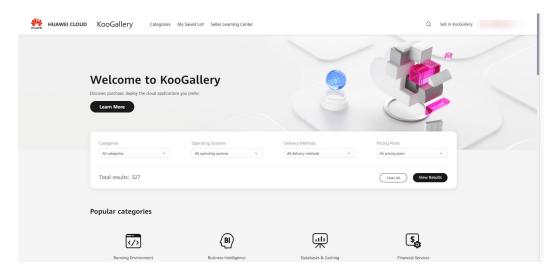
Prerequisite

- 1. You have signed up for a HUAWEI ID.
- 2. You have added a credit card to purchase and use cloud services.

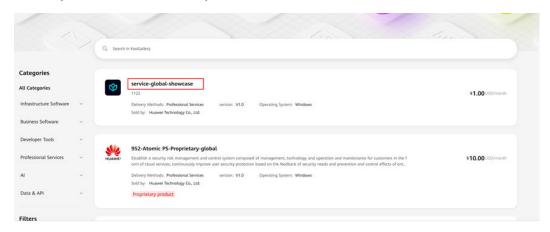
Procedure

The process of purchasing an image application is used as an example.

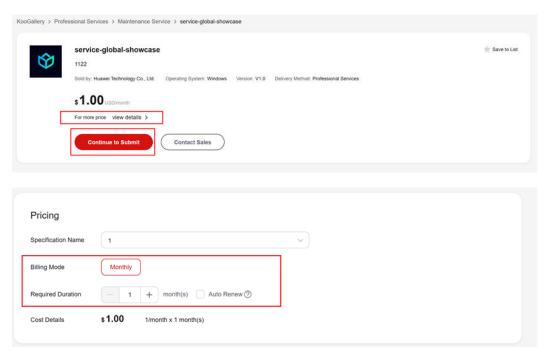
- Step 1 Log in to Huawei Cloud KooGallery.
- **Step 2** Select a product.
 - Search for the desired product in the search bar at the top of the page.
 - Select a category from the drop-down list in the upper left corner of the page, and use the filters on the displayed category-specific product list page to quickly find products.
 - Select the desired product on the **Popular Applications** module.



Step 3 Click a product name to view product details.



Step 4 View the product information, configure product specifications, and click **Continue to Submit**.



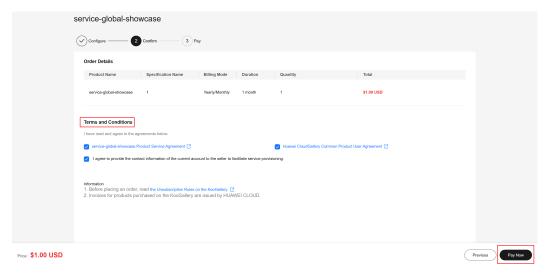
◯ NOTE

(Optional) Click Save to List to add a product to your saved list. In the navigation pane
of My KooGallery, choose My Favorites. To buy a product in the list, click Buy in the
Operation column in the same row as the product. Then you will be redirected to the
product purchase page to continue with the purchase.

- · To purchase an image application,
 - 1. If no Virtual Private Clouds (VPCs) are available, click **Create VPC** to create a VPC as instructed before you purchase the image application.
 - 2. Note that image application fees include fees for images and ECSs.
 - 3. Remember the ECS login account and password.
- To purchase a Software as a Service (SaaS) application,

If the I authorize the seller to use the contact information (xxx) of the current account to create an application management account for product provisioning and use. option is displayed on the product purchase page, you need to select the option before making the payment. xxx is your mobile number, email address, or IAM user name of the current account.

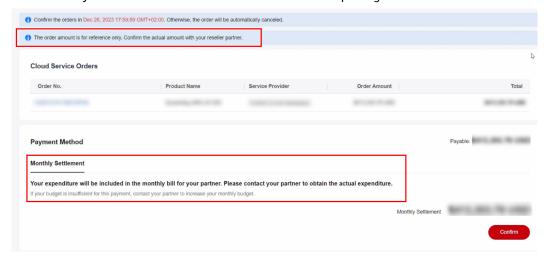
Step 5 Check the order details, select **Terms and Conditions**, and click **Pay Now**.



Step 6 Select a payment method and click **Confirm** to complete the payment.

Ⅲ NOTE

• If you are a reseller customer (an associated user of the reseller), you do not need to select a payment method or pay for the order. The displayed amount due is for reference only. Confirm the amount with the reseller before placing the order.



- You can view the purchased products on the Purchased Apps page.
- To enable credit payment, submit a service ticket.
- For the pre-payment purchase process, see Topping Up an Account (Prepaid Direct Customers).
- For the post-payment purchase process, see Making Payments (Postpaid Direct Customers).

----End

Placing an Order via a Private Offer

Sellers can negotiate with you about discounts and create private offers for you. After receiving the offers, you can use the discounts to place orders.

1. Method 1 (recommended)

After receiving a private offer link from a seller, click the link to place an order without the need to configure specifications.

2. Method 2

After a seller creates a private offer, you will receive an SMS message (including the order placement link) and an email (including the order placement link and QR code). Place an order through the link or QR code.

SMS message

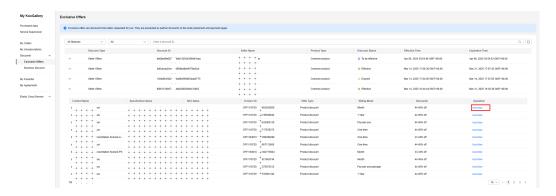


Email content



3. **Method 3**

After a private offer takes effect, check the discount under My KooGallery > Discounts > Exclusive Offers and use it to place an order.



Using a Seller Offer for Milestone-based Payment

□ NOTE

KooGallery provides milestone-based payment to ease customer payment burdens and speed up settlements. You can pay in stages according to agreed proportions. Sellers receive payments based on your payment status and their own delivery progress.

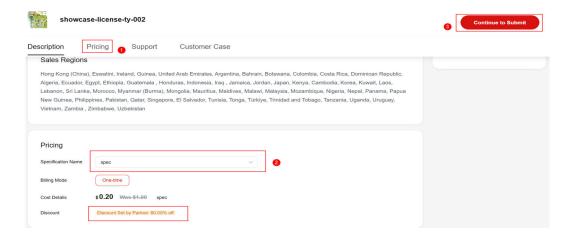
For details about how to query private offers, see **Placing an Order via a Private Offer**.

□ NOTE

You can place an order directly on the official website. For details, see **steps 1 to 5**. When placing an order via a private offer link, you cannot change the specifications and required quantity or capacity. You can click **Pay Now** to confirm and pay the order. For details, see **steps 3 to 5**.

Step 1 Go to the **My KooGallery** > **Discounts** > **Exclusive Offers** page, check details about a private offer, and click **Use Now**.

Step 2 On the product details page, click the **Pricing** tab and select the configuration and required quantity or capacity specified in the private offer. The system links the private offer discount for milestone-based payment with your selection. Then click **Continue to Submit**.

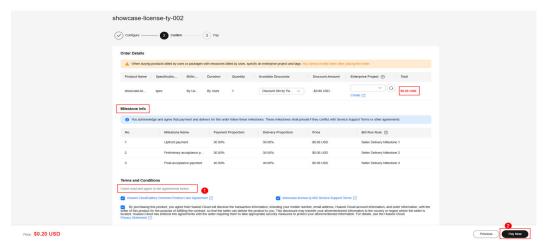


Ⅲ NOTE

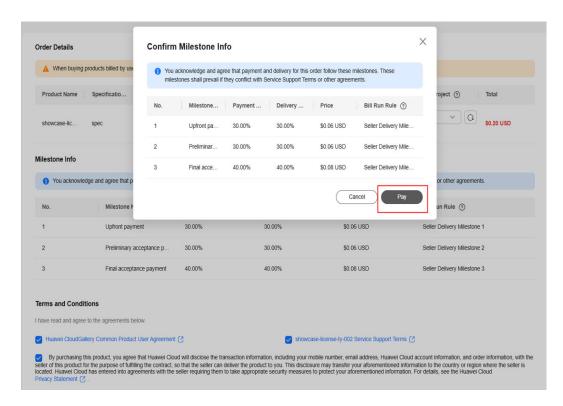
To link the private offer discount, you must select the configuration and required quantity or capacity specified in the private offer. Then, the discount is displayed.

Otherwise, the discount is not linked and not displayed on the page.

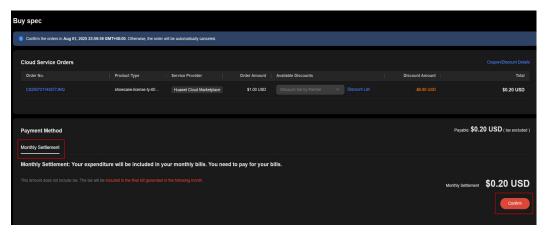
Step 3 Check and confirm the payment amount, discount information, and milestone information. Read and agree to the agreements, assign required permissions, and click **Pay Now**.

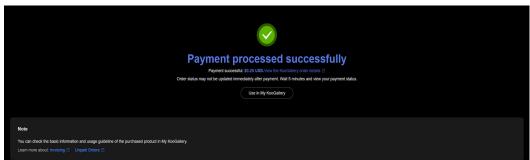


Step 4 Confirm the milestone information again and click **Pay**.



Step 5 Click **Confirm**. The order is paid.





- 1. The default payment method is monthly settlement.
- 2. Private offer discounts for milestone-based payment are available only for postpaid customers with a credit balance. The credit balance is separated from that granted by Huawei.
- 3. After you place an order:

In milestone 1, a bill is generated. Repay it within 30 days of generation.

Once you accept items delivered in milestone 1, a bill for milestone 2 is generated. Repay the bill within 30 days of generation.

•••

This process repeats for each milestone until the final one. Once the last milestone is done, all payments and deliveries for the project are complete.

4. You can download generated bills in My KooGallery > Discounts.

----End

1.2 Changing SaaS Specifications and Calculating Fees

- After purchasing yearly/monthly SaaS, you can upgrade its specification or scale out its capacity when the order is in effective. When renewing your subscription, you can adjust the specifications up or down or scale the capacity in or out.
- You can change SaaS specifications only when they support changes.

Prerequisites and Rules

Scenario	Supported Change Type	Supported Product and Billing Mode	Trigger Time	Order Status
For effective orders	Upgrade and scale-out	Yearly/Monthly SaaS	Triggered in real time within the validity period	Only complet ed orders can be changed
For renewal orders	Downgrade, scale-in, upgrade, and scale-out	Yearly/Monthly SaaS	30 days before the expiration	

Rules for Calculating Change Fees

- 1. Upgrade fee = Price of new configuration x Remaining days x Discount Price of original configuration x Remaining days x Discount
- (1) Price of new configuration: price of the new product calculated based on the remaining duration.

(2) Price of original configuration: price of the original product calculated based on the purchased duration.

2. Scale-out fee

Original billing rule (before June 12, 2023):

Linear pricing, tiered pricing, and volume pricing: Scale-out fee = Unit price of the volume to which the total number of users belongs after scale-out x Total number of users after scale-out x Remaining period x Discount – Original price before scale-out x Remaining period x Discount

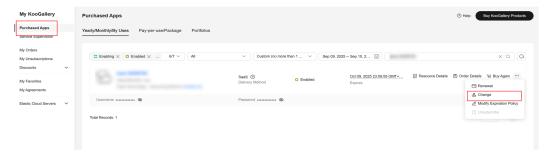
New billing rule (after June 12, 2023):

- (1) Linear pricing and tiered pricing: Scale-out fee = Unit price of the volume to which the total number of users belongs after scale-out x Total number of users after scale-out x Remaining period x Discount Original price before scale-out x Remaining period x Discount
- (2) Volume pricing: Scale-out fee = Unit price of the volume to which the total number of users belongs after scale-out x Number of added users x Remaining days x Discount

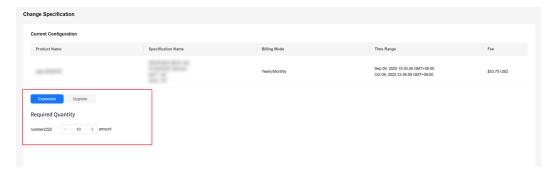
Procedure

For effective orders

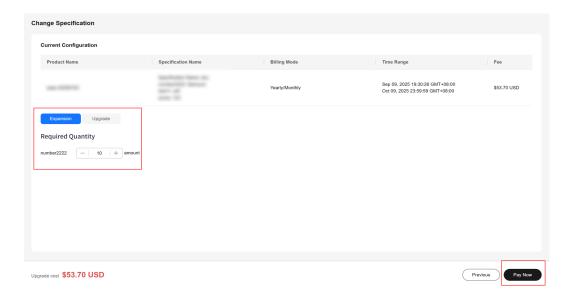
- **Step 1** Go to My KooGallery.
- **Step 2** In the navigation pane, choose **Purchased Apps**.
- **Step 3** Click **More** > **Change** on the right of a product.



On the displayed page, select **Upgrade** or **Expansion**.



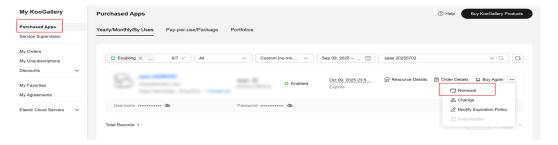
Step 4 Confirm the information and click **Pay Now** in the lower right corner.



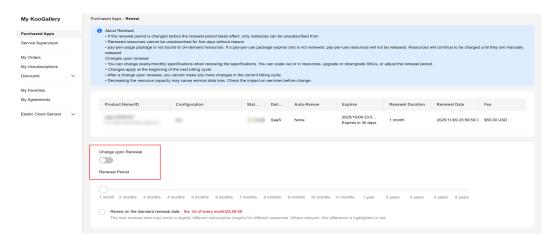
----End

For renewal orders

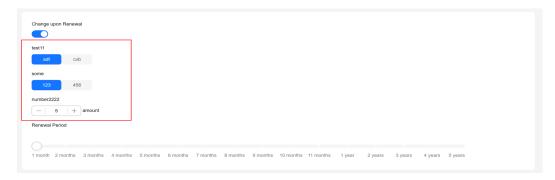
- **Step 1** Go to My KooGallery.
- **Step 2** In the navigation pane, choose **Purchased Apps**.
- **Step 3** Click **More** > **Renewal** on the right of a product.



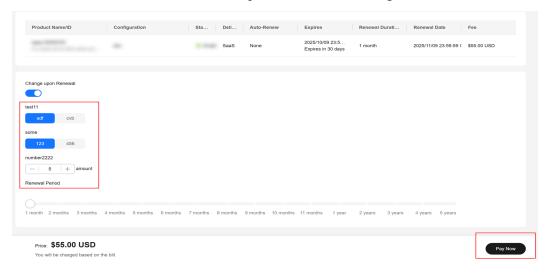
On the displayed page, enable Change upon Renewal.



Step 4 Select the SKUs to adjust or expand or reduce its capacity.



Step 5 Confirm the information and click **Pay Now** in the lower right corner.



<u>A</u> CAUTION

- After placing the order, you cannot renew or change the resource or modify its expiration policy before the renewal takes effect.
- When you place the order, you cannot set a fixed renewal date.
- For unsubscription, you can **cancel the renewal** before it takes effect. Once it takes effect, you can only unsubscribe from the entire resource.

----End

1.3 Renewing a Product

1.3.1 Manually Renewing a Product

1.3.1.1 Rules

You can renew your yearly/monthly subscribed resources. If a resource has entered the grace period or retention period, the renewed period starts from the original expiration time (excluding the grace period or retention period).

For details, see Renewal Rules.

1.3.1.2 Manually Renewing a Product

You can manually renew a yearly/monthly product when it is about to expire on the **Renewals** page in the Billing Center. For details, see **Renewal Rules**.

For details about how to set a renewal date, see **Setting a Renewal Date**.

1.3.2 Auto-Renewal

1.3.2.1 Rules

To prevent resource data from being deleted when a KooGallery product expires, you can enable auto-renewal for yearly/monthly subscriptions. With auto-renewal, the system automatically renews your product before the product expires.

Renewal rules. For details, see Auto-Renewal Rules.

Application Scope

Auto-renewal applies to yearly/monthly subscriptions to the following KooGallery products:

- Images
- SaaS products
- Licenses
- Professional services

■ NOTE

If you renew a professional service product or a license, there will be no service flow generated.

1.3.2.2 Automatically Renewing a Product

Auto-renewal is supported for certain yearly/monthly products. To enable it, perform the following steps:

Log in to the **Billing Center**, go to the **Renewals** page, and enable auto-renewal for the purchased products. For details about hot wo set auto-renewal, see **Automatically Renewing a Resource**.

Ⅲ NOTE

- For details about how to modify auto-renewal, see Modifying Auto-Renewal.
- For details about how to disable auto-renewal, see **Disabling Auto-Renewal**.

1.4 Enterprise Project and Tag Management

1.4.1 Project Management

Overview

Enterprise Project Management Service (EPS) provides a cloud governance platform that matches the organizational structure and service management model of your enterprise.

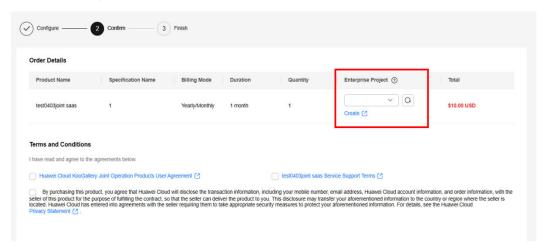
EPS provides enterprise project, resource, personnel, and finance management. With it, you can manage personnel, accounting, resources, permissions, and services on the cloud at the organizational, department, and project level. For details, see **EPS User Guide**.

Ⅲ NOTE

- For resources in KooGallery orders, EPS provides only accounting management (cost management).
- EPS is free of charge.

Configuring Project Management

- **Step 1** Log in to **Huawei Cloud homepage** and enable EPS by referring to **Enabling the Enterprise Project Function**.
- Step 2 Create an enterprise project by referring to Creating an Enterprise Project
- **Step 3** Purchase a KooGallery product. On the order confirmation page, select the created enterprise project.



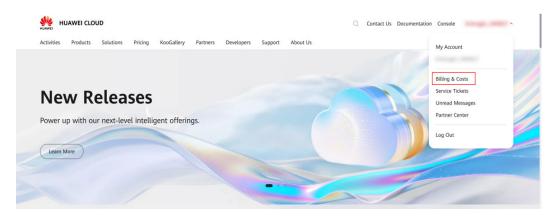
NOTICE

- EPS does not support pay-per-use package orders of KooGallery.
- If you do not need to manage resources by enterprise project, select **default** (the default project) when placing an order.

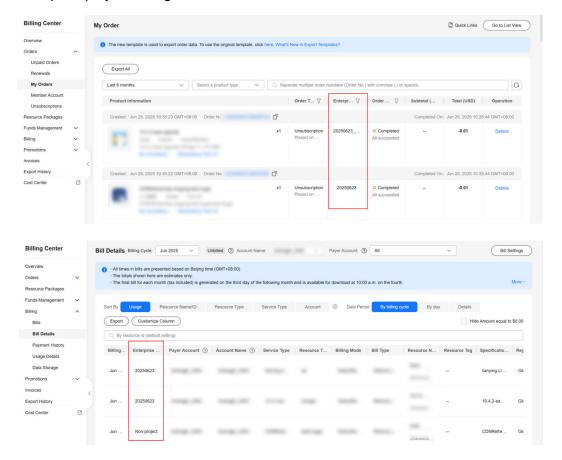
----End

Viewing the Enterprise Project of a Resource

Step 1 Log in to **Huawei Cloud homepage**, point to your account name in the upper right corner, and click **Billing & Costs**.



Step 2 On the **Unpaid Orders**, **My Orders**, or **Bills** page in the Billing Center, view the enterprise project configured for resources of an order.

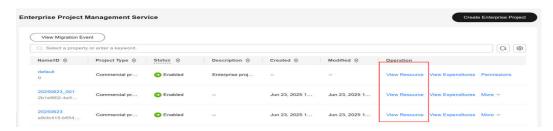


For details about how to view cost analyses by enterprise project, see **Viewing Cost Analyses**.

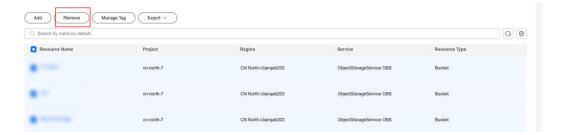
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Changing the Enterprise Project of a Resource

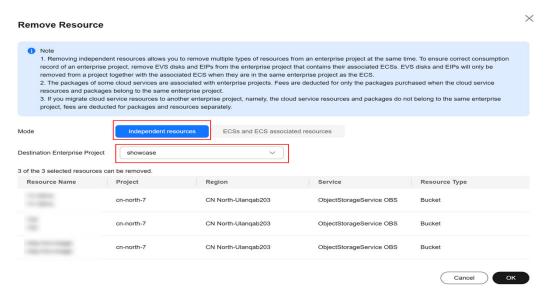
- **Step 1** Log in to the **EPS console**.
- **Step 2** On the **Enterprise Project Management Service** page, click **View Resource** in the **Operation** column of the row containing the target enterprise project.



Step 3 Select the resources to be removed and click **Remove**.



Step 4 Set Mode to Independent resources.



Step 5 Select the destination enterprise project and click **OK**.

- Select a custom enterprise project to manage the resources.
- Select the **default** enterprise project if you no longer manage the resources in a specific enterprise project.
- The drop-down list excludes disabled enterprise projects and those of other types.
- After the migration, the resources appear in the resource list of the destination enterprise project.

CAUTION

1. Currently, resources can be migrated only from a commercial project to another commercial project or from a test project to another test project.

2. You cannot change enterprise projects for one-time payment resources.

----End

1.4.2 Tag Management

Overview

Tag Management Service (TMS) is a visualized service that allows you to efficiently and centrally manage tags and categorize cloud resources across regions and services.

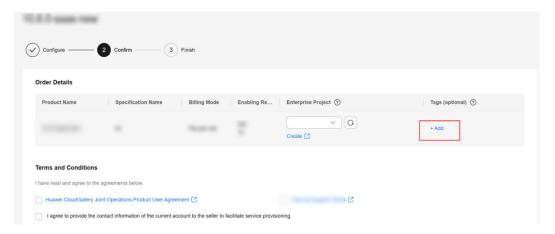
Tags help you identify cloud resources. When you have many cloud resources of the same type, you can use tags to classify them by dimension (for example, by usage, owner, or environment). For details, see **TMS User Guide**.

■ NOTE

- For resources in KooGallery orders, TMS provides only accounting management (cost management).
- TMS is free of charge.

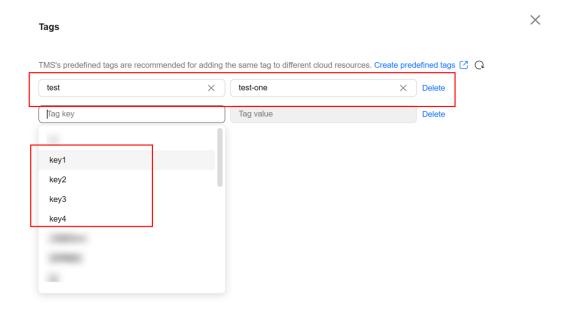
Configuring Tags

Step 1 Purchase a KooGallery product. On the order confirmation page, click **Add** in the **Tags** column.

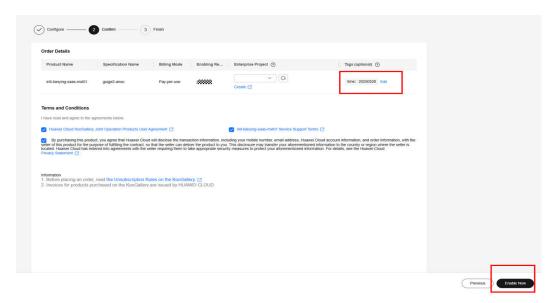


Step 2 On the **Tag** page, configure a tag key and tag value.

- You can enter the tag key and value.
- You can also select an existing tag key and value.



Step 3 After configuring a tag, click **Enable Now**. The tag takes effect when the resource is enabled.



NOTICE

- TMS supports only pay-per-use resources of KooGallery, such as pay-per-use APIs and SaaS.
- You can configure tags for purchased resources on the TMS console. For details, see TMS User Guide.
- For details about how to view cost analyses by tag, see Viewing Cost Analyses.

----End

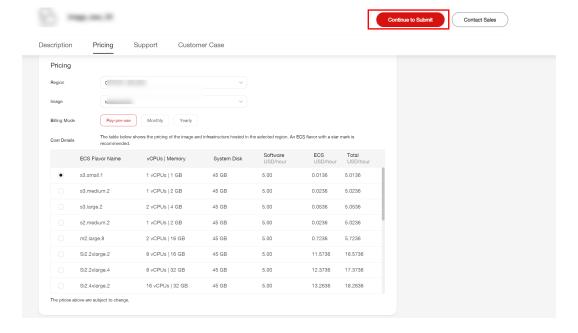
2 Product Use

- 2.1 Purchasing and Using an Image
- 2.2 Using a SaaS Product
- 2.3 Using a License
- 2.4 Using a Professional Service Product
- 2.5 Service Supervision

2.1 Purchasing and Using an Image

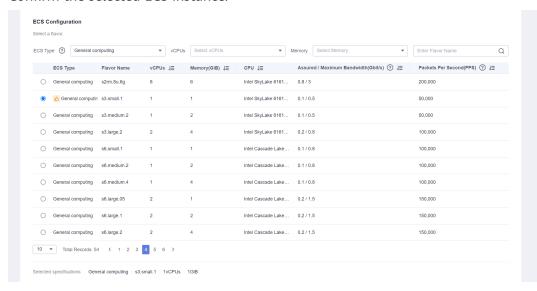
KooGallery images can be deployed in quick or customized provisioning mode. The purchase and usage modes vary depending on the deployment mode.

Log in to **KooGallery homepage** using your Huawei Cloud account and search for the image product you want. Click the product to go to the details page, view the product information, select the desired specification, and click **Continue to Submit**. On the displayed page, purchase the product based on either of the following provisioning modes.



Quick Provisioning

- Step 1 Click Buy.
- **Step 2** On the displayed page, perform the following operations:
 - 1. Confirm the selected ECS instance.



2. Select a network and security group.



You can select a security group recommended by the seller from the drop-down list or click **Create Security Group** to create one.

3. Set a login credential, that is, the ECS login password.



4. Read and agree to the agreements.



Ⅲ NOTE

- You can view the fees of the cloud resources and image at the bottom of the page.
- If you select yearly or monthly billing, fees will be automatically deducted when the resources are created.

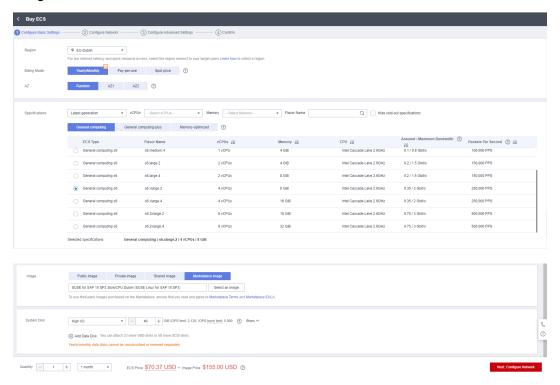
Step 3 Click **Quickly Enable** to deploy the image. The ECS console is displayed. You can view the created ECS.



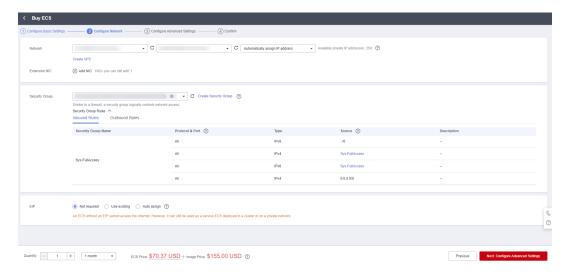
----End

Customized Provisioning

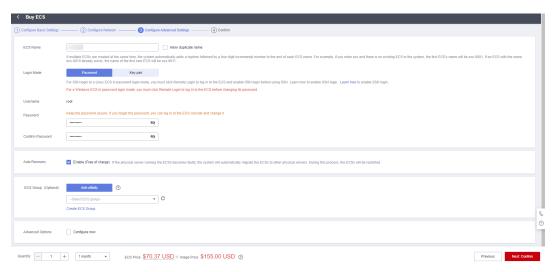
- **Step 1** On the displayed page, click **Customize Config**.
- **Step 2** On the **Buy ECS** page, select a billing mode, confirm the selected specification and image, and click **Next**.



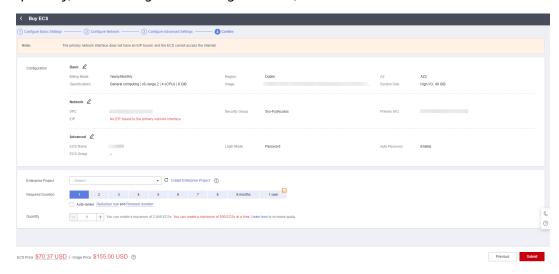
Step 3 On the **Configure Network** page, select a network, security group, and Elastic IP (EIP), and click **Next**.



Step 4 On the **Configure Advanced Settings** page, set the ECS name and password, and click **Next**.



Step 5 On the **Confirm** page, confirm the configuration, set the required duration and quantity, read and agree to the agreements, and click **Submit**.

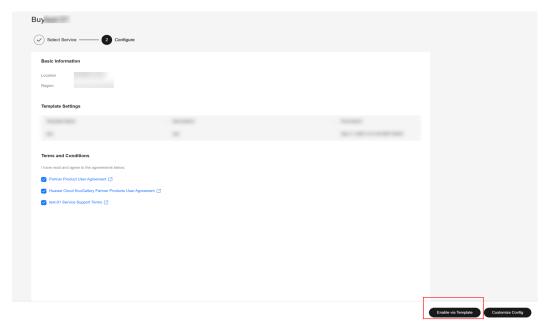


Step 6 On the displayed page, select a payment method and click **Pay Now**.

----End

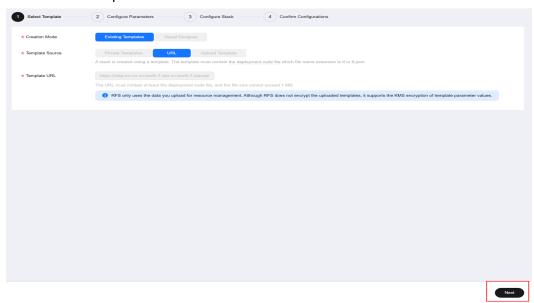
Template-based Provisioning

Step 1 Read and agree to related agreements and click **Enable via Template**.

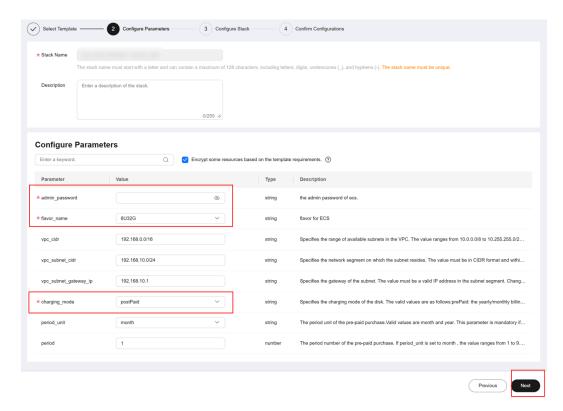


Step 2 On the deployment page, configure resource information.

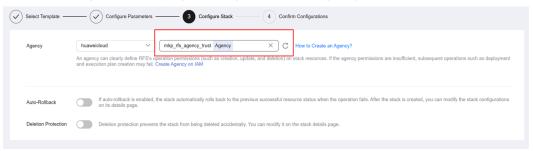
1. Confirm the template information and click **Next**.



2. Set cloud service passwords and modify settings as required. After the configuration is complete, click **Next**. A dialog box is displayed, asking you to enable encryption. Click **OK**.



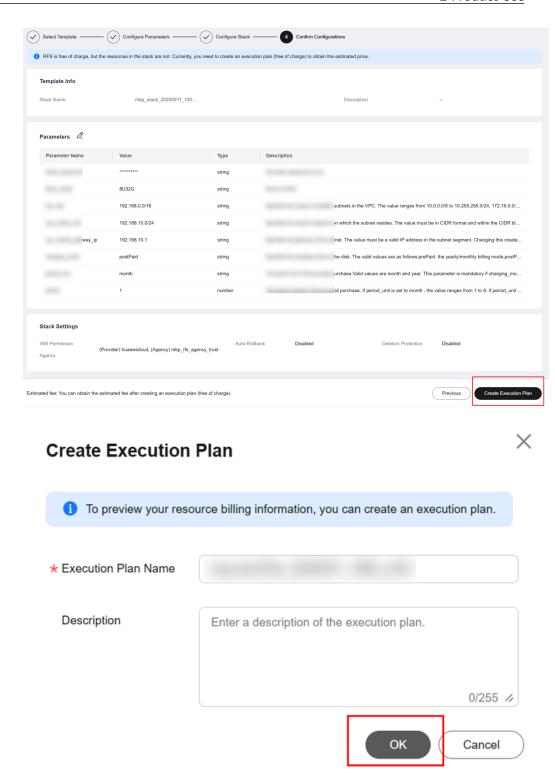
3. On the Configure Stack page, configure an IAM agency and click Next.



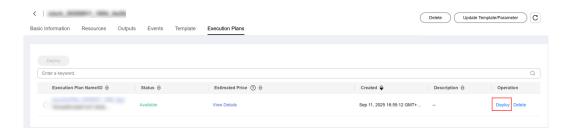
□ NOTE

You can skip agency configuration and click **Next** to deploy resources using your account permissions.

 On the Confirm Configurations page, check the configured parameters. If the parameters are correct, click Create Execution Plan. In the displayed dialog box, click OK.

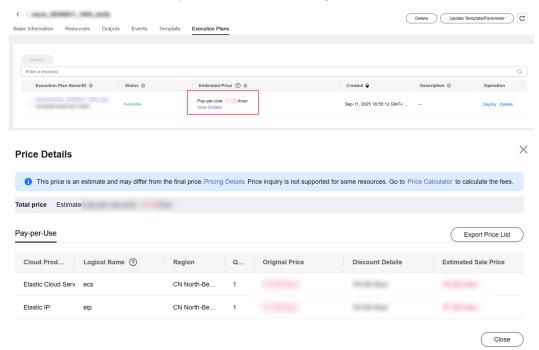


Step 3 On the **Execution Plans** tab, ensure that the account balance is sufficient and click **Deploy**.

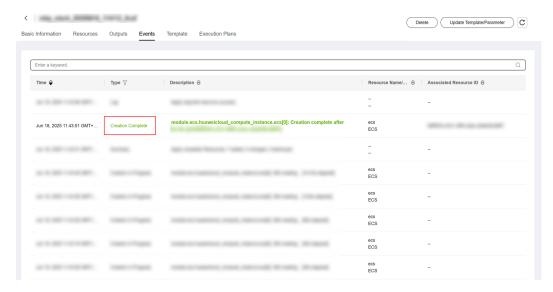


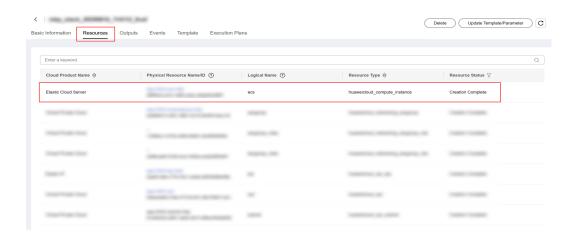
◯ NOTE

Click **View Details** under **Estimated Price** to check resource fee details. For yearly/monthly resources, the system deducts fees after they are created. (Ensure that your account balance is sufficient. Otherwise, resource creation will fail.)



Step 4 After the deployment is successful, check the **Events** and **Resources** tabs. If the software package is used for website development, a website address is generated.





□ NOTE

- After the deployment is successful, if the server no longer needs to access the Internet, you can disable the bound EIP on the resource service console.
- If the deployment fails, contact the seller.
- After the deployment is successful, use the product according to the user guide provided by the seller.

Step 5 Use the product according to the user guide provided by the seller.

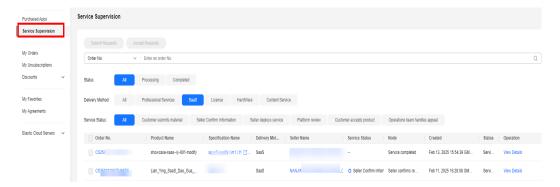
----End

2.2 Using a SaaS Product

- If a SaaS product you purchased involves service supervision, go to the My KooGallery > Service Supervision page and view the application information of the product before the service flow is complete. Complete service supervision by following the instructions provided in 2.5.2 Supervising SaaS Products. After the service flow is complete, go to the My KooGallery > Purchased Apps page and use the application based on the information displayed on the product details page. For details, see Using a SaaS Product That Involves Service Supervision.
- If a SaaS product you purchased does not involve service supervision, go to
 the My KooGallery > Purchased Apps page and use the application based on
 the information displayed on the product details page. For details, see Using
 a SaaS Product That Does Not Involve Service Supervision.

Using a SaaS Product That Involves Service Supervision

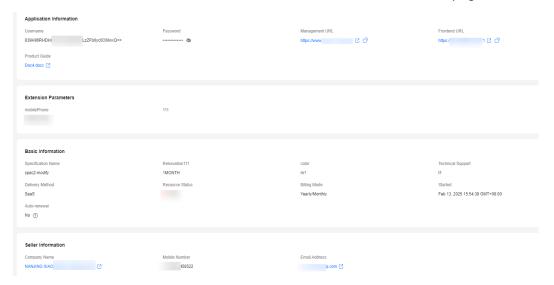
Step 1 After you successfully pay the order of a SaaS product that involves service supervision, go to the **My KooGallery > Service Supervision** page.



Step 2 Click **View Details** in the **Operation** column of the row containing the target order. On the details page that is displayed, view the application information.



Step 3 Alternatively, go to the **My KooGallery > Purchased Apps** page, click **Resource Details** on the right of the purchased product, and view its application information, basic information, and seller information on the details page.



Step 4 In the Application Information area, click the eye icon under Password to view and copy the initial password. Use the username and initial password to log in to the management URL and frontend URL. Then use the product by following the instructions provided in the product guide. If login fails or the product guide is unclear, contact the seller using the contact information displayed in the Seller Information area.

Figure 2-1 Application information



Figure 2-2 Seller information



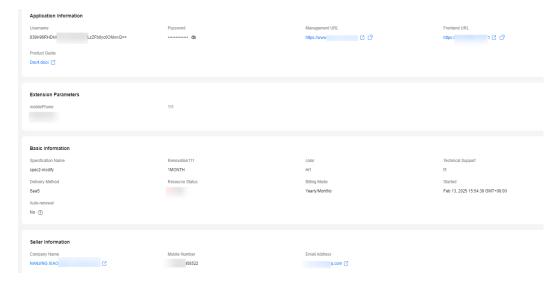
----End

Using a SaaS Product That Does Not Involve Service Supervision

Step 1 After you successfully pay the order of a SaaS product that does not involve service supervision, click Back to KooGallery Console, or go to the KooGallery homepage, point to the username in the upper right corner, and choose My KooGallery Apps from the drop-down list. The Purchased Apps page is displayed.



Step 2 Click **Resource Details** on the right of the purchased product. On the details page, view its application information, basic information, and seller information.



Step 3 In the Application Information area, click the eye icon under Password to view and copy the initial password. Use the username and initial password to log in to the management URL and frontend URL. Then use the product by following the instructions provided in the product guide. If login fails or the product guide is unclear, contact the seller using the contact information displayed in the Seller Information area.

Figure 2-3 Application information



Figure 2-4 Seller information



- If you cannot find the order on the My KooGallery > Purchased Apps page after purchasing a SaaS product, go to the Orders > My Orders page in the Billing Center and check whether the product has been successfully purchased. If the purchase failed, the order will be automatically canceled. Contact the seller using the seller information provided on the product details page.
- If a SaaS product involves service supervision, the order of the product will be displayed on the My KooGallery > Purchased Apps page only after the service flow is complete.

2.3 Using a License

After you purchase a license application, the seller delivers the license and provides software package and application deployment. Go to **My KooGallery** > **Service Supervision** to view the delivery progress. After obtaining the license, perform operations by referring to the product guide. If you need technical support, contact the seller. If the seller has completed the service, accept the service on the **Service Supervision** page in time.

Viewing the delivery progress

After purchasing a license, view the delivery progress of the license and accept the license on the **My KooGallery > Service Supervision** page. For details about the service supervision process, see **2.5.1 Supervising License Products**.

Downloading the product guide

Navigate to **My KooGallery > Purchased Apps** and download the user guide of the product. Deploy and use the software by referring to this guide.



• Contacting the seller

Click **Contact Us** to obtain the contact information of the seller for more support.



2.4 Using a Professional Service Product

Submitting requests and accepting the service

After purchasing a professional service product, submit a request for it and view the service flow progress of the transaction on the My KooGallery > Service Supervision page. For details about the service supervision process, see 2.5.3 Supervising Professional Service Products.

Contacting the seller

To contact the seller, click the product name to go to the product details page and obtain the seller's contact information.

2.5 Service Supervision

2.5.1 Supervising License Products

After purchasing a product, check order details and seller information under My KooGallery > Service Supervision. This section describes the acceptance procedure.

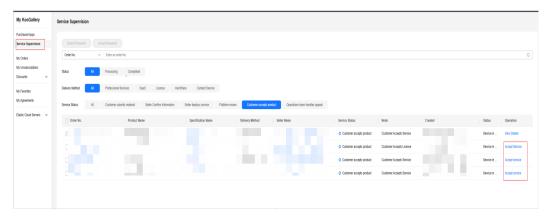
Overall Process



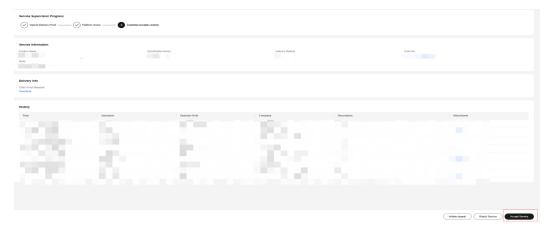
Accepting a Product

Step 1 Log in to Huawei Cloud KooGallery and go to the **My KooGallery > Service Supervision** page.

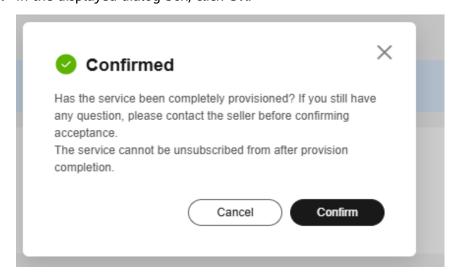
Step 2 Set search criteria and click **Accept Service** in the **Operation** column of the row containing the target transaction record.



Step 3 If you are satisfied with the product, click **Accept Service**.



Step 4 In the displayed dialog box, click **OK**.



----End

NOTICE

If the seller delays processing your order, go to **My KooGallery** > **Purchased Apps**, click **Resource Details** next to the target product, obtain the seller's contact information, and communicate with the seller about the delivery issue or submit an appeal to KooGallery. For details, see **2.5.4 Initiating an Appeal**.

2.5.2 Supervising SaaS Products

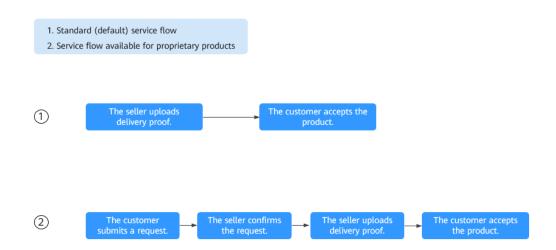
After purchasing a product, check order details and seller information under My KooGallery > Service Supervision. This section describes how to submit a request and accept a product.

Overall Process

This diagram shows the process for orders placed before March 26, 2025.

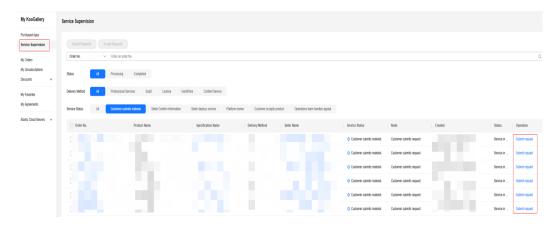


This diagram shows the process for orders placed after March 26, 2025.

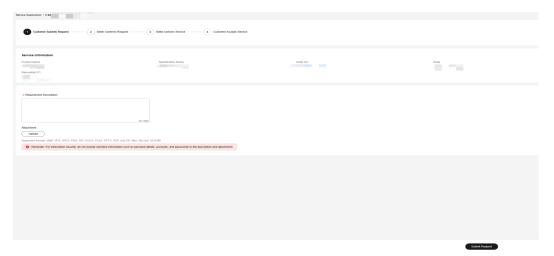


Submitting a Request

- **Step 1** Log in to Huawei Cloud KooGallery and go to the **My KooGallery > Service Supervision** page.
- **Step 2** Set search criteria and click **Submit Request** in the **Operation** column of the row containing the target transaction record.



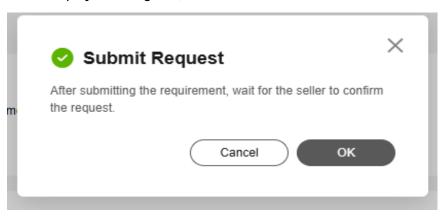
Step 3 Enter the request information and click **Submit request**.



□ NOTE

- You can submit a request based on the request template provided by the seller.
- After submitting the request, you can view the service flow status and operation records on the **Service Supervision** page.

Step 4 In the displayed dialog box, click **OK**.

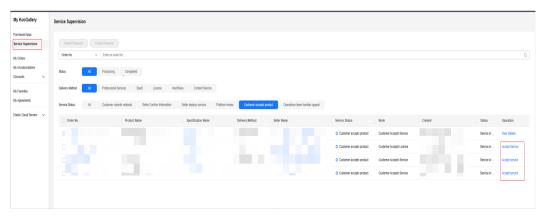


----End

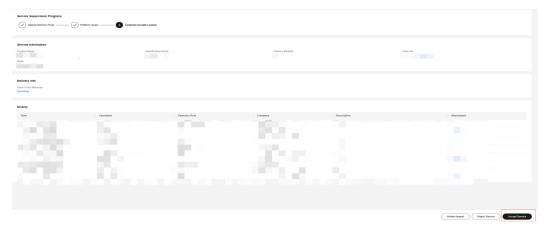
Accepting a Product

Step 1 Log in to Huawei Cloud KooGallery and go to the **My KooGallery > Service Supervision** page.

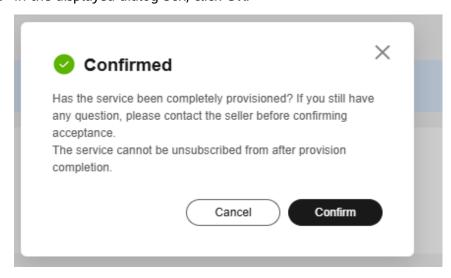
Step 2 Set search criteria and click **Accept Service** in the **Operation** column of the row containing the target transaction record.



Step 3 If you are satisfied with the product, click **Accept Service**.



Step 4 In the displayed dialog box, click **OK**.



----End

NOTICE

If the seller delays processing your order, go to **My KooGallery** > **Purchased Apps**, click **Resource Details** next to the target product, obtain the seller's contact information, and communicate with the seller about the delivery issue or submit an appeal to KooGallery. For details, see **2.5.4 Initiating an Appeal**.

2.5.3 Supervising Professional Service Products

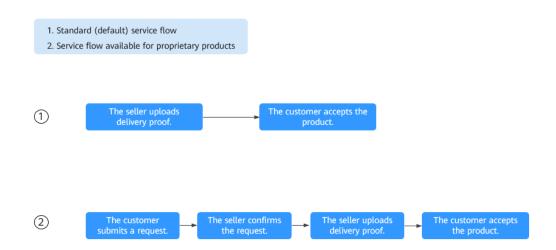
After purchasing a product, check order details and seller information under My KooGallery > Service Supervision. This section describes how to submit a request and accept a product.

Overall Process

This diagram shows the process for orders placed before March 26, 2025.

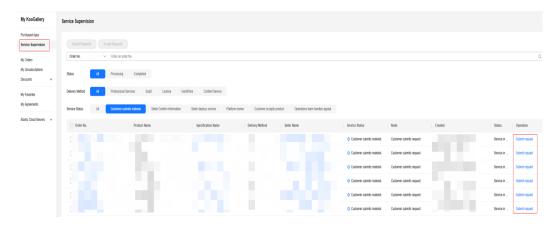


This diagram shows the process for orders placed after March 26, 2025.

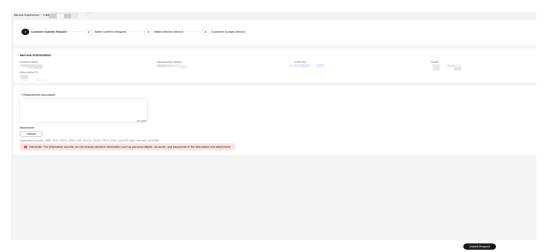


Submitting a Request

- **Step 1** Log in to Huawei Cloud KooGallery and go to the **My KooGallery > Service Supervision** page.
- **Step 2** Set search criteria and click **Submit Request** in the **Operation** column of the row containing the target transaction record.



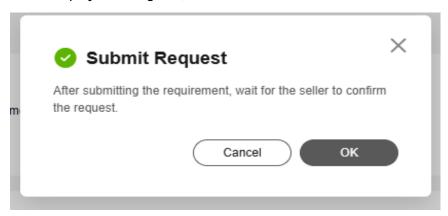
Step 3 Enter the request information and click **Submit request**.



□ NOTE

- You can submit a request based on the request template provided by the seller.
- After submitting the request, you can view the service flow status and operation records on the **Service Supervision** page.

Step 4 In the displayed dialog box, click **OK**.

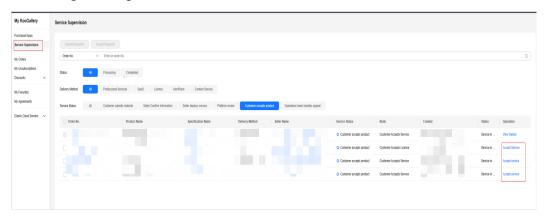


----End

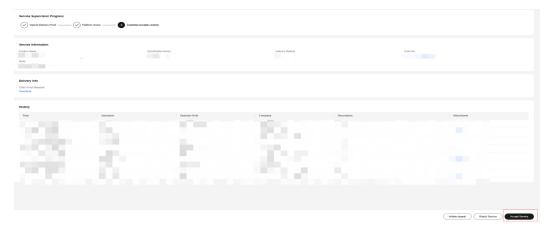
Accepting a Product

Step 1 Log in to Huawei Cloud KooGallery and go to the **My KooGallery > Service Supervision** page.

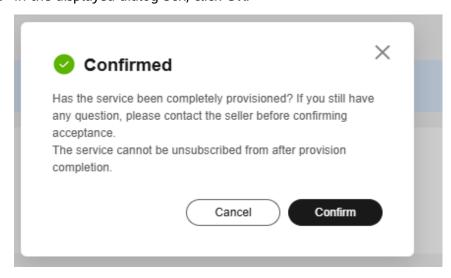
Step 2 Set search criteria and click **Accept Service** in the **Operation** column of the row containing the target transaction record.



Step 3 If you are satisfied with the product, click **Accept Service**.



Step 4 In the displayed dialog box, click **OK**.



----End

NOTICE

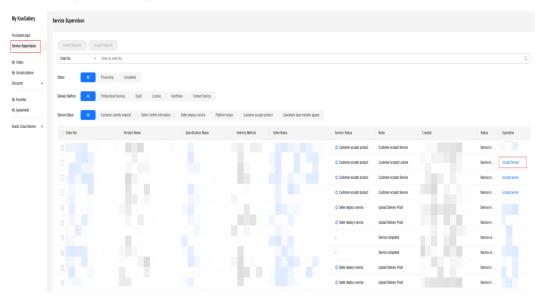
If the seller delays processing your order, go to **My KooGallery** > **Purchased Apps**, click **Resource Details** next to the target product, obtain the seller's contact information, and communicate with the seller about the delivery issue or submit an appeal to KooGallery. For details, see **2.5.4 Initiating an Appeal**.

2.5.4 Initiating an Appeal

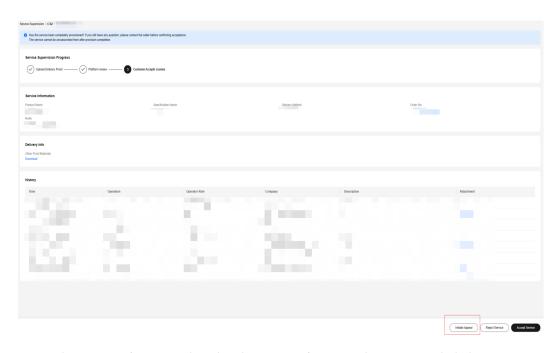
You can initiate appeals at any time in the service supervision process. This section describes how to initiate an appeal.

Procedure

Step 1 In the navigation pane of **My KooGallery**, choose **Service Supervision**. Locate the target order and click the button on the **Operation** column to go to the service monitoring details page.

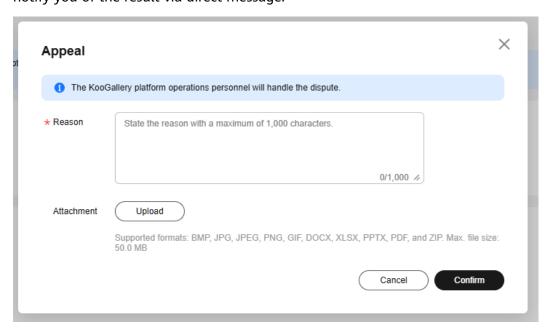


Step 2 On the displayed page, click Initiate Appeal.



Step 3 Enter the reason for appeal, upload any proof as attachments, and click **OK**.

The operations manager will handle the appeal within three working days and notify you of the result via direct message.



----End

3 After-Sales Services

- 3.1 Invoicing
- 3.2 After-Sales Support
- 3.3 Product Unsubscription

3.1 Invoicing

You can issue invoices in Billing Center after you purchase products.

Procedure

- Step 1 Log in to Huawei Cloud and go to the Billing Center.
- **Step 2** Choose **Invoices** in the navigation pane to access the **Invoices** page.
- **Step 3** Submit an invoice application and view the application status. For details, see **Issuing an Invoice**.

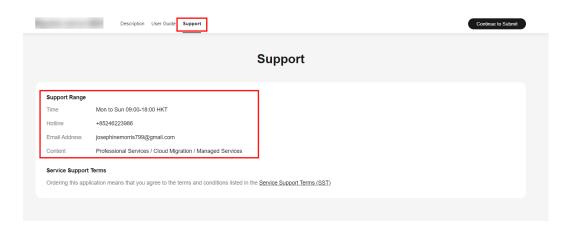
□ NOTE

- For details about how to reissue an invoice, see **Returning an Invoice**.
- To return an invoice, submit a service ticket.

----End

3.2 After-Sales Support

The after-sales support for KooGallery products and services is provided by sellers. If you need after-sales support, find the seller contact information in the **Support Range** area on the product details page, and contact the seller.



3.3 Product Unsubscription

3.3.1 Unsubscription Rules

NOTICE

- The transaction guarantee period ends when service supervision is complete (that is, when the order status changes to **Completed**).
- In the case of special products or orders, the specific agreements between you and sellers shall prevail.

Table 3-1 Unsubscription rules

Delivery Method	Servic e Super vision Involv ed	Unsubscription Rule	(Custom er) How to Request	(Seller) How to Review
Image	No	 Unsubscription rules for images on KooGallery are the same as those for products and services on Huawei Cloud. For details, see Unsubscriptions. Pay-per-use resources cannot be unsubscribed from. 	Unsubsc ription Procedur e	/
SaaS	Yes	During the transaction guarantee period, you can negotiate with sellers for unsubscriptions.	3.3.2 Requesti ng a Negotiat ed Unsubsc ription	Navigate to Seller Console > Orders > Unsubscriptions.

Delivery Method	Servic e Super vision Involv ed	Unsubscription Rule	(Custom er) How to Request	(Seller) How to Review
	No	Unsubscription is not supported.	/	/
License	Yes	During the transaction guarantee	3.3.2 Requesti ng a Negotiat ed Unsubsc ription	Navigate to Seller Console > Orders > Unsubsc riptions.
Professi onal service	Yes	period, you can negotiate with sellers for unsubscriptions.		
Hardwar e	Yes			
Content service, consulti ng service, and cloud host	No	Unsubscription is not supported.	/	/

3.3.2 Requesting a Negotiated Unsubscription

Licenses, professional services, hardware, and SaaS involving service supervision can be unsubscribed from through negotiation within the transaction guarantee period (before service supervision is completed).

Figure 3-1 Unsubscription process

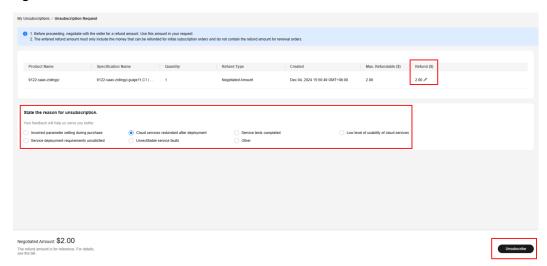


Procedure

- **Step 1** Go to the **My KooGallery > My Unsubscriptions** page and view the list of products that can be unsubscribed from.
- Step 2 Locate the target product and click Unsubscribe in the Operation column.



Step 3 Enter the negotiated refund amount (0 < Negotiated refund amount ≤ Actual payment), select the unsubscription reason, and click **Unsubscribe** in the lower right corner.



Step 4 In the displayed dialog box, confirm the unsubscription information and click **Refund**.



MOTE

- You can select **Provide your contact information in your account to the seller so they can contact you for any unsubscription problems**, so that the seller can quickly reach out to you.
- After submitting the request, you can view the refund status on the **My Unsubscriptions** page.
- If the seller approves the request, the system will refund the fee within three hours.

----End

4 Agencies

KooGallery sends an authorization request to you when you use a service listed in **Table 4-1**. Once you agree, you authorize KooGallery to provide you with the service as a delegate. If the policy of an agency is updated, KooGallery will request authorization again when you use the related service. For details about the agency policies, see **Agency Policy Permission Details**.

♠ CAUTION

Do not modify KooGallery agencies and their policies, or reuse their policies on other agencies. Otherwise, the services will be affected.

Table 4-1 Services

Dele gato r	Scenar io	Service	Agency	Delegat e	Agency Policy
Cust ome r	Produc t use	Quick image provisioning	mkp_agenc y_trust	KooGall ery system account	mkp_deployment_policy
			mkp_rfs_ag ency_trust	Resourc e Formati on Service (RFS)	mkp_rfs_deployment _polic
		Image deployment via templates	mkp_agenc y_trust	KooGall ery system account	mkp_deployment_policy

Ⅲ NOTE

KooGallery no longer uses the mkp_ims_trust, mkp_admin_trust, mkp_rf_admin_trust, and mkp_obs_trust agencies. If you have created these agencies, delete them by referring to Canceling Agency Authorization.

Agency Policy Permission Details

mkp_deployment_policy

```
"Version": "1.1",
"Statement": [
      "Effect": "Allow",
"Action": [
         "kms:cmk:create",
         "kms:cmk:get",
         "kms:dek:create"
      ]
      "Effect": "Allow",
      "Action": [
         "rf:stack:listStacks",
         "rf:stack:listStackResources",
         "rf:stack:listStackOutputs",
         "rf:stack:createStack",
         "rf:stack:getStackMetadata",
         "rf:stack:updateStack"
   }
]
```

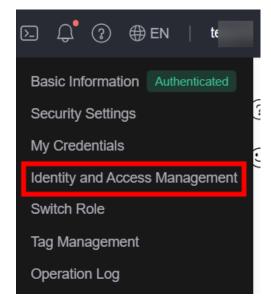
mkp_rfs_deployment_policy

```
"Version": "1.1",
"Statement": [
  {
     "Effect": "Allow",
"Action": [
         "kms:cmk:get",
        "kms:dek:decrypt"
     1
     "Effect": "Allow",
"Action": [
        "ecs:diskConfigs:use",
        "ecs:servers:create",
        "ecs:cloudServers:showServer",
        "ecs:cloudServers:get",
        "ecs:serverInterfaces:get",
        "ecs:serverKeypairs:get",
        "ecs:flavors:get",
        "ecs:serverVolumes:use",
        "ecs:cloudServers:createServers",
        "ecs:cloudServers:create",
        "ecs:cloudServers:deleteServers",
        "ecs:cloudServers:delete",
        "ecs:servers:get",
        "ecs:serverInterfaces:use",
        "ecs:securityGroups:use"
     "Effect": "Allow",
     "Action": [
```

```
"evs:volumes:list",
         "evs:volumes:create",
         "evs:volumes:manage",
         "evs:backups:get",
         "evs:volumes:attach",
         "evs:volumes:get",
         "evs:snapshots:get"
     ]
      "Effect": "Allow",
      "Action": [
         "ims:images:get",
         "ims:images:list"
     ]
   },
      "Effect": "Allow",
      "Action": [
         "vpc:securityGroups:create",
         "vpc:subnets:update",
         "vpc:routers:update",
         "vpc:networks:get",
         "vpc:ports:get",
         "vpc:ports:update",
         "vpc:ports:create",
         "vpc:securityGroupRules:get",
         "vpc:subnets:create",
         "vpc:subnets:get",
         "vpc:securityGroups:update",
         "vpc:routers:get",
         "vpc:securityGroups:get",
         "vpc:networks:create",
         "vpc:networks:update"
     ]
]
```

Canceling Agency Authorization

You can cancel authorization by deleting an agency. To do so, point to your account name in the upper right corner of Huawei Cloud console, select **Identity and Access Management** from the drop-down list, and choose **Agencies** in the navigation pane. Deleting an agency will instantly invalidate the corresponding service.



5 Cloud Trace Service

- 5.1 Operations Supported by Cloud Trace Service
- 5.2 Viewing Traces

5.1 Operations Supported by Cloud Trace Service

Overview

- Cloud Trace Service (CTS) records operations performed in My KooGallery. A
 record contains information such as the user who performed the operation, IP
 address, operation content, and returned response message. These records
 facilitate security auditing, issue tracking, and resource locating. They also
 help you plan and use resources, and identify high-risk or non-compliant
 operations.
- CTS tracks and stores operations on a cloud service resource in traces. Traces
 record operations such as adding, modifying, or deleting cloud service
 resources. You can view them to identify who performed operations and when
 for detailed tracking.

Prerequisites

You have enabled CTS.

Operations Supported by CTS

Operation	Resource Type	Trace Name
Creating an order	Order	createOrder
Canceling an order	Order	cancelOrder
Listing orders	Order	queryOrderList
Querying order details	Order	queryOrderDetail
Negotiating unsubscription	Subscription	unSubscribeByNegotiation

Operation	Resource Type	Trace Name
Querying resource details	Resource	queryResourceDetail
Changing an expiration policy	Resource	setResourceStrategy
Renewing a resource	Order	renewOrder
Modifying a resource	Order	changeOrder
Disabling a resource	Resource	closeResource
Querying a SaaS instance	Resource	querySaasResourceInstance
Submitting a request	Supervision	submitRequirement
Accepting a product	Supervision	confirmAcceptance
Querying the delivery progress	Supervision	queryDeliveryProcess
Listing private offers	PrivateOffer	queryPrivateOfferList
Querying private offer details	PrivateOffer	queryPrivateOfferDetail
Adding a product to favorites	Favorites	addFavorites
Removing a product from favorites	Favorites	deleteFavorites
Listing products in favorites	Favorites	queryFavorites
Listing signed agreements	AgreementSignRecord	queryAgreementSignList
Querying agreement details	AgreementSignRecord	queryAgreementSignDetail

5.2 Viewing Traces

Overview

After you enable CTS, it starts to record your operations in **My KooGallery** in traces. You can check the traces generated over the last seven days on the CTS console.

This section describes how to view the traces on the CTS console.

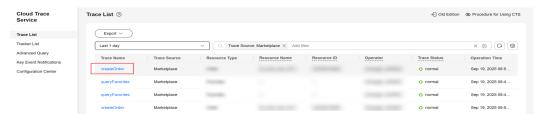
Procedure

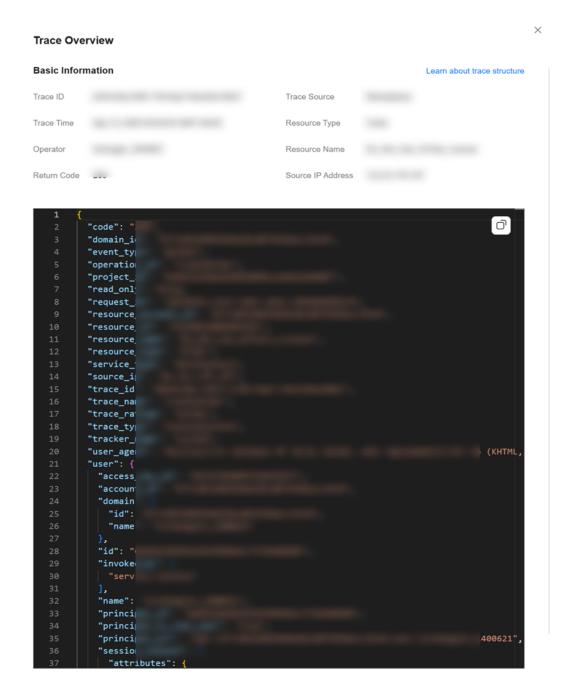
- **Step 1** Log in to the CTS console.
- **Step 2** Click in the upper left corner and select **AP-Singapore**.
- **Step 3** In the navigation pane, choose **Trace List**.
- **Step 4** On the **Trace List** page, use filters to query traces. You can combine one or more filters.

Filter	Description
Trace Name	Name of a trace. The entered value is case-sensitive and requires an exact match. Fuzzy matching is not supported. For details about the operations that can be audited for KooGallery, see Operations Supported by CTS. Example: updateAlarm
Trace Source	Cloud service name abbreviation. The entered value is case-sensitive and requires an exact match. Fuzzy matching is not supported. Example: marketplace
Resource Name	Name of a cloud resource involved in a trace. The entered value is case-sensitive and requires an exact match. Fuzzy matching is not supported. If the cloud resource involved in the trace does not have a resource name or the corresponding API operation does not involve the resource name parameter, leave this field empty. Example: ecs-name
Resource ID	ID of a cloud resource involved in a trace. The entered value is case-sensitive and requires an exact match. Fuzzy matching is not supported. Leave this field empty if the resource has no resource ID or if resource creation failed. Example: {VM ID}
Trace ID	Value of the trace_id parameter for a trace reported to CTS. The entered value requires an exact match. Fuzzy matching is not supported. Example: 01d18a1b-56ee-11f0-ac81-*****1e229

Filter	Description
Resource	Type of a resource involved in a trace.
Туре	The entered value is case-sensitive and requires an exact match. Fuzzy matching is not supported.
	For details about the resource types of KooGallery, see Operations Supported by CTS.
	Example: user
Operator	User who triggers a trace.
	Select one or more operators from the drop-down list.
	If the value of trace_type in a trace is SystemAction , the operation is triggered by the service and the trace's operator may be empty.
	For details about the relationship between IAM identities and operators and the operator username format, see Relationship Between IAM Identities and Operators.
Trace Status	Select one of the following options from the drop-down list:
	normal: The operation succeeded.
	warning: The operation failed.
	incident: The operation caused a fault that is more serious than a normal failure, for example, causing other faults.
Enterprise	ID of the enterprise project to which a resource belongs.
Project ID	To check enterprise project IDs, go to the Enterprise Project Management Service (EPS) console and choose Project Management in the navigation pane.
	Example: b305ea24-c930-4922-b4b9-*****1eb2
Access Key	Temporary or permanent access key ID.
	To check access key IDs, hover over your username in the upper right corner of the console and select My Credentials from the pop-up list. On the displayed page, choose Access Keys in the navigation pane.
	Example: HSTAB47V9V******TLN9

Step 5 Click the name of a trace to view its details.





For more information about CTS, see the CTS User Guide.

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6 IAM User Permission Management

Overview

- IAM users are created on **Identity and Access Management (IAM)** to use cloud services based on assigned permissions. Each IAM user has their own identity credentials (passwords and access keys).
- By default, IAM users have the permissions to purchase KooGallery products (generate and cancel orders), view KooGallery orders, and view details about SaaS instances in KooGallery. You can add a policy to deny these permissions to limit their actions.

□ NOTE

IAM is a free basic Huawei Cloud service for permission management. For more information about IAM, see IAM Service Overview.

Procedure

- **Step 1** Log in to the **IAM console**.
- **Step 2** Choose **Identity Policies** in the navigation pane and click **Create Identity Policy**.



- Step 3 Enter a policy name.
- **Step 4** Select **Visual editor** for **Policy View**.



Step 5 Configure a policy in **Policy Content**.

1. Select **Deny**.



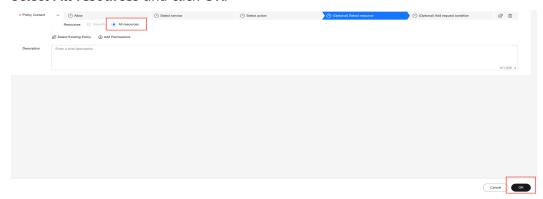
2. Search for and select marketplace.



3. Select actions.

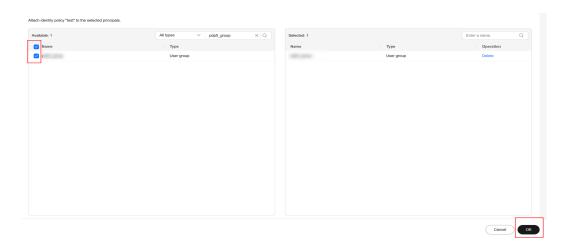


4. Select **All resources** and click **OK**.



Step 6 Assign the created identity policy to a user group or user. Users in the group or the user will gain the permissions defined in the policy.





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7 FAQs

- 7.1 What Is Huawei Cloud KooGallery?
- 7.2 What Software and Services Are Provided on KooGallery?
- 7.3 How Do I Purchase Cloud Applications on KooGallery?
- 7.4 Why Can't I Use the Pay-per-Use or Yearly/Monthly Billing Mode for Certain Products?
- 7.5 How Do I View Purchased Applications?
- 7.6 How Do I Request Invoices After Purchasing Products from KooGallery?
- 7.7 What Do I Do If I Encounter a Problem When Using a Product?
- 7.8 How Do I Renew Purchased Applications?
- 7.9 What Do I Do If No Applications or Services Meet My Requirements?
- 7.10 How Do I Contact a Seller?
- 7.11 What Do I Do If I Cannot Contact a Seller?
- 7.12 Does Huawei Cloud Support Login Through Third-Party Website?
- 7.13 Common Problems About Yearly/Monthly Images
- 7.14 Common Problems About Pay-per-Use Images
- 7.15 How Do I Initiate an Appeal During Service Supervision?

7.1 What Is Huawei Cloud KooGallery?

Huawei Cloud KooGallery is an online store. Huawei Cloud cooperates with independent service vendors (ISVs) to provide users with abundant application products, including applications, operating environment, bandwidth, and ECS resources. You can quickly purchase suitable application products on KooGallery (including the complete environment for running the application software), and use the purchased application software and services to release your own products.

Huawei Cloud KooGallery consolidates upstream application services in the cloud service ecosystem to provide you with high-quality and convenient application solutions, thereby promoting healthy development of the ecosystem.

You can obtain a set of ECS resources and preconfigured application software on KooGallery in a few clicks to meet your requirements. The system automatically starts the preconfigured software. You only need to focus on your own business to save time, energy, and costs on resource procurement and software deployment. The only thing you need to do for software usage is to pay for the orders. You can choose hourly, monthly, or yearly billing mode to reduce your costs.

7.2 What Software and Services Are Provided on KooGallery?

KooGallery provides images, consulting services, SaaS products, licenses, and professional services that are released collaboratively by Huawei Cloud and sellers. These products include but are not limited to:

- Infrastructure software (running environment, databases and cache memory, content management, system administration, big data analytics, and storage and backup)
- Business software (business intelligence, financial services, enterprise application, customer relationship management (CRM), e-commerce, and project management)
- Developer tools (internet middleware, application development, issue and bug tracking, log analysis, source control, and testing)
- Professional services (data transfer, consulting and training, environment configuration, and maintenance)

7.3 How Do I Purchase Cloud Applications on KooGallery?

For details on how to purchase cloud applications on KooGallery, see 1.1 Placing an Order.

7.4 Why Can't I Use the Pay-per-Use or Yearly/Monthly Billing Mode for Certain Products?

Sellers decide how their products are billed. Huawei Cloud KooGallery advises sellers to provide a wide range of billing options. However, some products can use only a certain billing mode due to their specific attributes.

7.5 How Do I View Purchased Applications?

- 1. Log in to **Huawei Cloud KooGallery**.
- 2. Point to the username in the upper right corner of the page and click **My KooGallery Apps** from the drop-down list.

The **Purchased Apps** page is displayed.

3. View the purchased apps.

7.6 How Do I Request Invoices After Purchasing Products from KooGallery?

Log in to **Billing Center**. In the navigation pane, choose **Contracts and Invoices** > **Invoices** to submit your invoice requests. For details, see **Issuing an Invoice**.

7.7 What Do I Do If I Encounter a Problem When Using a Product?

Contact the seller for after-sales technical support.

If the seller cannot solve the problem or is not available, **submit a service ticket** on the Huawei Cloud official website.

7.8 How Do I Renew Purchased Applications?

- Step 1 Log in to the Billing Center.
- **Step 2** Click **Renewals** in the navigation pane, and then renew purchased cloud applications on the displayed page.

For details about the renewal process, see Manually Renewing a Resource.

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7.9 What Do I Do If No Applications or Services Meet My Requirements?

We apologize for not being able to provide the applications or services you need. Send an email to **partner@huaweicloud.com** to describe your application requirements. We will come up with the corresponding products as soon as possible.

Email subject: [KooGallery] [Requirements] [Contact]

Body: application requirements, company name, contact person, phone number, and email address.

7.10 How Do I Contact a Seller?

Click the seller name on the product details page and find the customer service email address on the displayed seller information page. You can contact the seller by email.

7.11 What Do I Do If I Cannot Contact a Seller?

Submit a service ticket on the Huawei Cloud official website.

7.12 Does Huawei Cloud Support Login Through Third-Party Website?

Huawei Cloud does not support login through third-party website.

7.13 Common Problems About Yearly/Monthly Images

What Are the Pricing Plans for Yearly/Monthly Images?

Yearly/Monthly images can be billed in yearly or monthly mode depending on the image features and market demands.

Yearly/Monthly images are charged a one-time payment and take effect immediately upon purchase. You do not have the option to specify the start date of the images.

7.14 Common Problems About Pay-per-Use Images

What Are the Differences Between Pay-per-Use and Yearly/Monthly Images?

For pay-per-use images, you do not need to make payments when purchasing them. The system generates bills every hour based on the actual usage and deducts fees from your account balance.

For yearly/monthly images, you need to make payments when purchasing them.

Pay-per-use images can only be purchased along with ECSs.

How Are Pay-per-Use Images Billed?

Pay-per-use images are billed only when they are used on yearly/monthly ECSs that have not expired or pay-per-use ECSs that are not suspended.

You pay for the duration you use the images. Prices are calculated by hour, and no minimum fee is required.

What Are the Circumstances in Which Billing for Pay-per-Use Images Will Be Stopped?

Pay-per-use images will not be charged in the following circumstances:

- The ECSs on which the images run are deleted.
- The ECSs on which the images run start to use the images of another product.

 The ECSs on which the images run are suspended because the images or instances are in arrears.

Can I Purchase Yearly/Monthly Images of the Same Product After Purchasing Pay-per-Use Images?

Yes. You can purchase required yearly/monthly images on the product details page.

How Does It Cost to Replace the ECS System Disk Using KooGallery Images Within One Hour?

If you replace an ECS system disk using another image, you need to pay the hourly fee for the two images. (Part of an hour is charged as a full hour.)

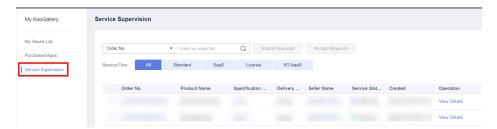
If you replace an ECS system disk using the same image, you need to pay the hourly fee for this image.

7.15 How Do I Initiate an Appeal During Service Supervision?

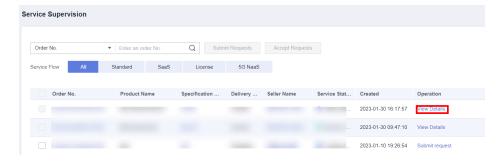
For a standard service flow, if the seller does not handle the process for more than five days, you can initiate an appeal.

Procedure

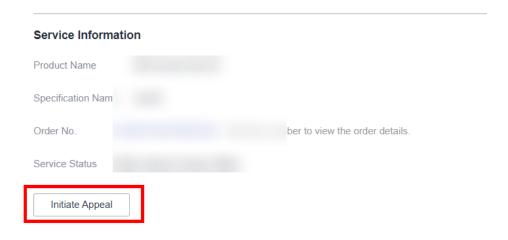
- Step 1 Go to the My KooGallery console.
- **Step 2** In the navigation pane, choose **Service Supervision**.



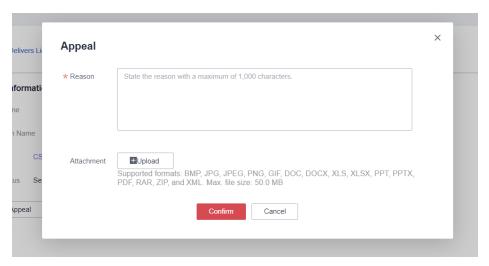
Step 3 Click **View Details** next to an order in the order list.



Step 4 On the service supervision details page, click **Initiate Appeal**.



Step 5 Enter the reason and click **Confirm**.



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