Billing Center

Best Practices

Issue 01

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

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

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Renewing Large-Scale Resources

- 1.1 Recommended Renewal Methods
- 1.2 Batch Enabling Auto-Renewal
- 1.3 Renewing Large-Scale Resources in One Click
- 1.4 Batch Renewing Resources By Enterprise Project
- 1.5 Batch Renewing Resources By Expiration Time
- 1.6 Batch Renewing Resources By Resource ID
- 1.7 Batch Renewing Resources After the Renewal Funds Are Received

1.1 Recommended Renewal Methods

Overview

As digital transformation progresses, your resources keep increasing. To simplify large-scale resource renewals, you can now select resources by dimension and renew them in batches, up to 100 resources per batch. In addition, you can use one-click renewal to renew up to 10,000 resources at a time. The following table describes available renewal methods.

Table 1-1 Recommended renewal methods

Scenario	Recommended Renewal Method	Description
You prefer long- term use of cloud resources with minimal renewal operations.	1.2 Batch Enabling Auto- Renewal	Enable auto-renewal. Resources are then automatically renewed before they expire.

Scenario	Recommended Renewal Method	Description
You have a large number of resources and want to renew them easily.	1.3 Renewing Large-Scale Resources in One Click	Create a one-click renewal task. After the task is confirmed, large-scale resources are then automatically renewed.
You have enabled Enterprise Project Management Service (EPS) to manage resources by enterprise project.	1.4 Batch Renewing Resources By Enterprise Project	Search for resources to be renewed by enterprise project and renew them in batches.
You have not enabled EPS and have resources that are about to expire and need to be renewed.	1.5 Batch Renewing Resources By Expiration Time	Search for resources to be renewed by expiration time and renew them in batches.
You have obtained the list of resources and need to renew them.	1.6 Batch Renewing Resources By Resource ID	Export the list of resources to be renewed and search for resources by ID to renew them in batches.
You need to check the price of the resources to be renewed. After receiving funds, you will renew the resources.	1.7 Batch Renewing Resources After the Renewal Funds Are Received	Check the price of the resources to be renewed in advance, and apply for funds from your company's finance department. After the funds are received, renew the resources in batches.

□ NOTE

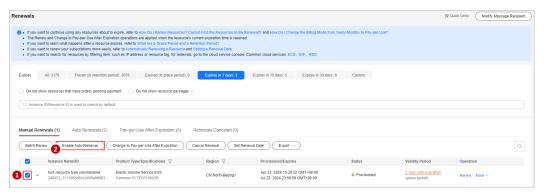
- If the resource expiration dates are different, you can set the same expiration date for easy management. For details, see **Setting a Renewal Date**.
- If a resource is no longer used after its expiration, you can set the resource not to be renewed. For details, see **Non-Renewal After Expiration**.
- Huawei Cloud allows you to enter up to 200 resource IDs to search for resources and then renew them in batches.

1.2 Batch Enabling Auto-Renewal

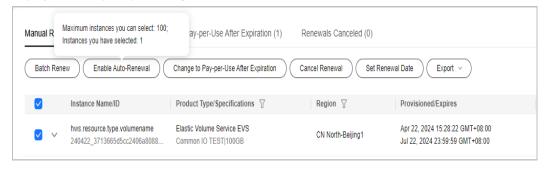
Auto-renewal prevents resource data from expiring and being deleted. If auto-renewal is enabled, your resources will be automatically renewed before they expire.

Procedure

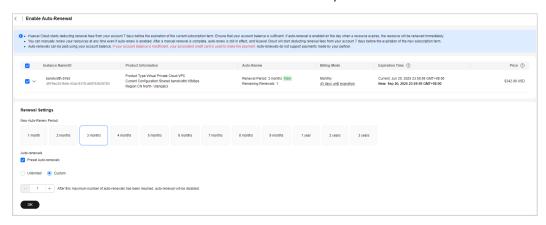
- **Step 1** Go to the **Renewals** page.
- **Step 2** Select the resources you want to enable auto-renewal for and click **Enable Auto-Renew** in the upper left corner of the list.



You can auto renew up to 100 resources at a time. The number of selected resources is displayed in the prompt message.



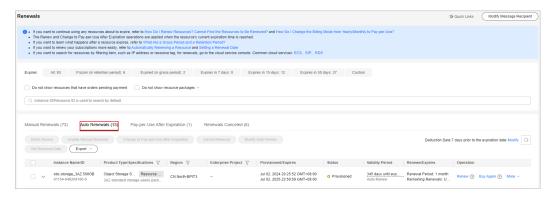
Step 3 Set New Auto-Renew Period and Auto-renewals, and click OK.



□ NOTE

- New Auto-Renew Period: indicates how often an instance is automatically renewed.

 As shown in the preceding figure, if New Auto-Renew Period is changed to 3 months, the system automatically renews the subscription term every three months and charges the renewal fee for three months each time.
- Auto-renewals: By default, this option is not selected, indicating that the number of
 auto-renewals is not limited. You can select Reset Auto-renewals and set the autorenewals to a required value. After the number of auto-renewals reaches the preset
 value, the instance is automatically moved on the Manual Renewals tab, and you need
 to manually renew it.
- **Step 4** Wait for the "Operation successful" message in the upper right corner of the **Renewals** page, and confirm that the resources are displayed on the **Auto Renewals** page. Auto-renewal is enabled for these resources.



Step 5 Refer to the preceding steps to enable auto-renewal for resources in batches.

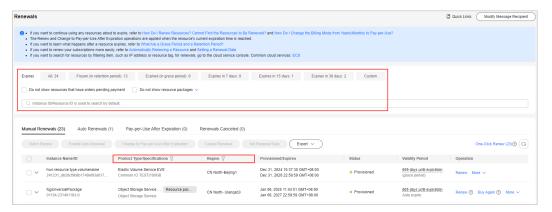
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1.3 Renewing Large-Scale Resources in One Click

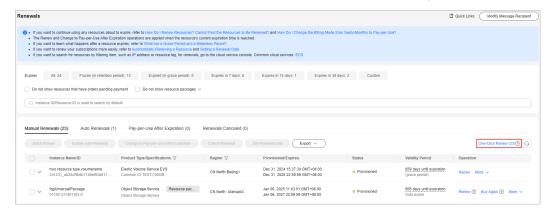
If you have a large number of resources, the batch renewal limit of 100 resources at a time cannot meet your requirements. For easier resource renewals, use the one-click renewal function instead. For more information, see One-Click Renewal.

Procedure

- **Step 1** Go to the **Renewals** page.
- **Step 2** Select resources to be renewed.



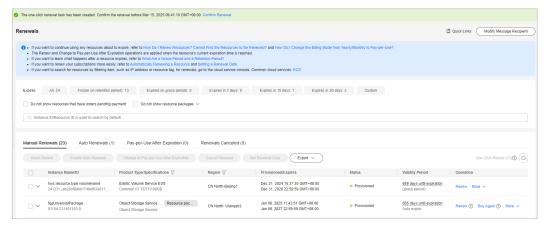
Step 3 Click **One-Click Renew** in the upper right of the list. By default, a one-click renewal task includes all resources on the **Manual Renewals** page.



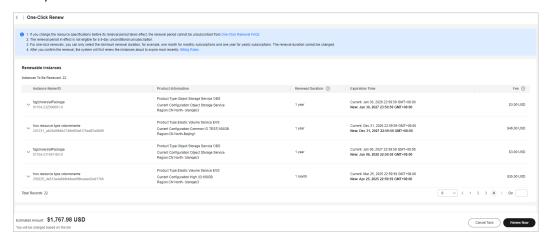
□ NOTE

You can renew up to 10,000 resources at a time. Once a one-click renewal task is created, resources cannot be added or deleted. If some resources on the **Manual Renewals** page do not need to be renewed, deselect them before creating a one-click renewal task. For details, see **What Can I Do If I Only Want to Use the One-Click Renewal to Renew Certain Instances?**

Step 4 Wait until a message is displayed indicating that the task has been created. Click **Confirm Renewal** in the message to review the renewal details.

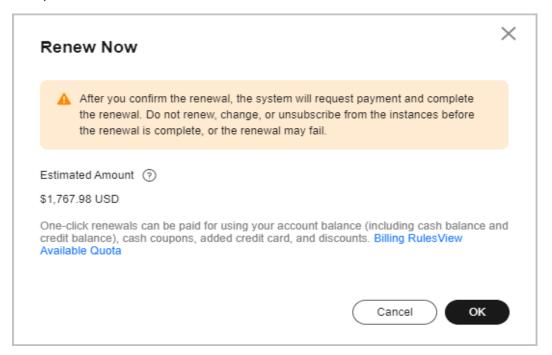


Step 5 Review and confirm the resource information, renewal duration, and renewal fee. Then, click **Renew Now**.



The renewal fee automatically matches the applicable discount. (If no discount is available, the list price is used.) If there are eligible cash coupons, they are automatically applied in sequence after you confirm the renewal. For details, see **Payment Sequence**. The actual renewal fee is subject to the final bill.

Step 6 Ensure that you have sufficient balance or a valid payment method configured. Then, click **OK**.



Step 7 Wait while the renewal is complete. Then, you can view the renewal details.

1.4 Batch Renewing Resources By Enterprise Project

If you have enabled Enterprise Project Management Service (EPS), you can search for resources to be renewed by enterprise project and renew them in batches.

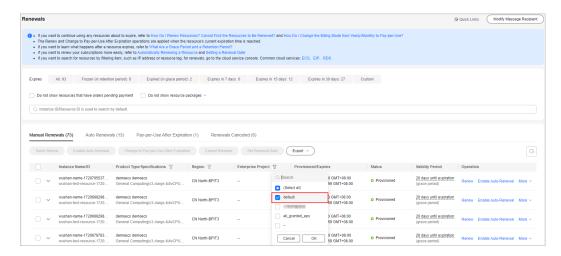
□ NOTE

----End

Enterprise accounts that have completed real-name authentication can enable EPS. You can plan enterprise projects based on your enterprise's organizational structure and allocate resources to specific enterprise projects to streamline resource management. For details about how to enable EPS, see **Enabling the Enterprise Project Function**.

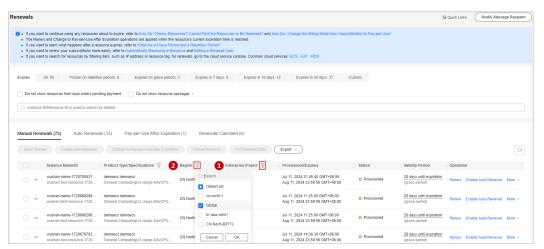
Procedure

- **Step 1** Go to the **Renewals** page.
- **Step 2** Search resources to be renewed in each enterprise project.

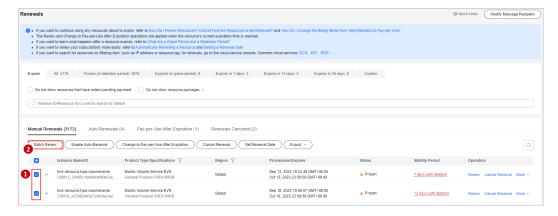


Step 3 If there are more than 100 resources to be renewed in an enterprise project, add more search filters.

Example: Use **Region** to select resources to be renewed in the enterprise project.



Step 4 Select the found resources, and click **Batch Renew** in the upper left corner of the list.

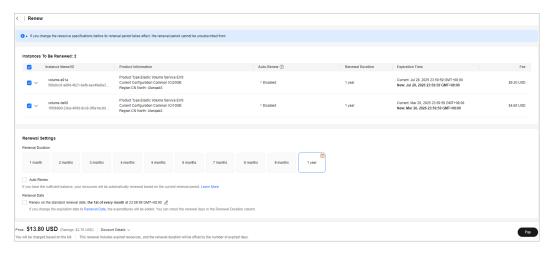


Ⅲ NOTE

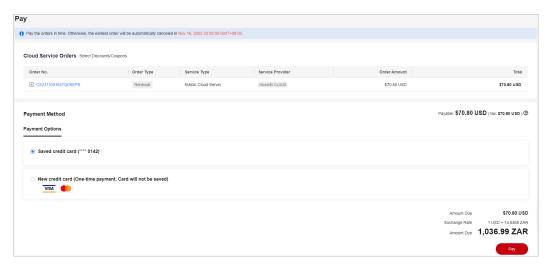
You can batch renew up to 100 resources at a time. The number of selected resources is displayed in the prompt message.



Step 5 Confirm the resource details, set the renewal duration, and click **Pay**.



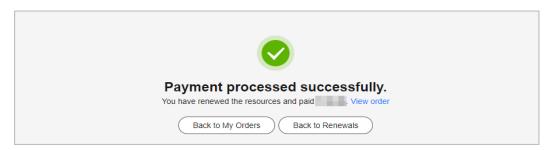
Step 6 Select discounts, coupons, and a payment method. Then, click **Pay**. Once the payment is completed, your resources will be renewed.



MOTE

- One combined order is generated for renewals in a batch, and one discount can be selected for the order.
- Only one cash coupon can be used in each payment.

- **Step 7** Perform subsequent operations if needed after the renewal is complete.
 - You can click View order to check the renewed resources.
 - You can click Back to Renewals to continue to renew other resources.



Step 8 Refer to these operations to select resources to be renewed in other enterprise projects and renew them in batches.

----End

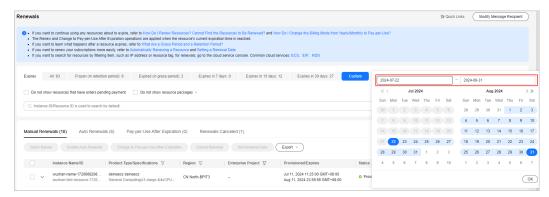
1.5 Batch Renewing Resources By Expiration Time

If you did not enable EPS but need to renew a large number of resources, you can search for resources by expiration time and renew them in batches.

Procedure

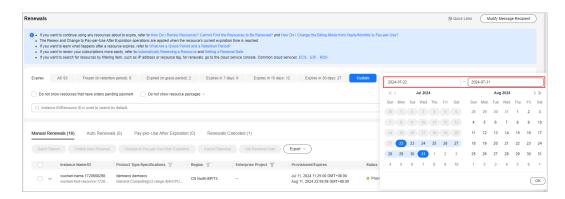
- Step 1 Go to the Renewals page.
- **Step 2** Click **Custom** for **Expires**, and select a time range to filter resources that will expire within that range.

For example, you can filter the resources to be renewed from July 22, 2024 to August 31, 2024.

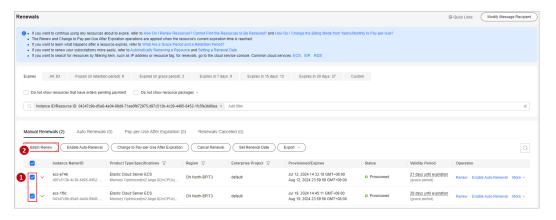


Step 3 If there are more than 100 resources in the selected period, you can narrow the time range to reduce how many resources are selected.

For example, you can filter the resources to be renewed from July 22, 2024 to July 31, 2024.

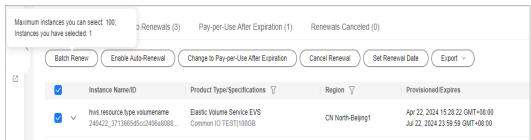


Step 4 Select the found resources, and click **Batch Renew** in the upper left corner of the list.

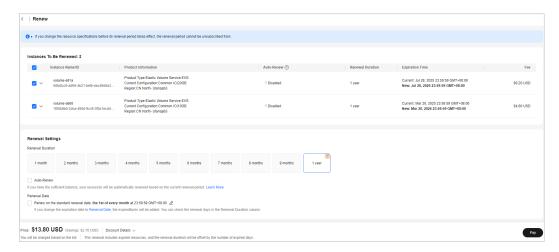


Ⅲ NOTE

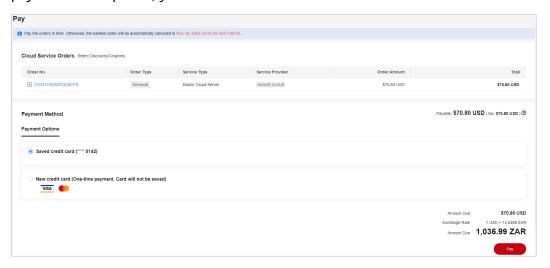
You can batch renew up to 100 resources at a time. The number of selected resources is displayed in the prompt message.



Step 5 Confirm the resource details, set the renewal duration, and click **Pay**.

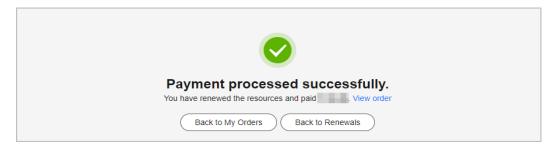


Step 6 Select discounts, coupons, and a payment method. Then, click **Pay**. Once the payment is completed, your resources will be renewed.



Ⅲ NOTE

- One combined order is generated for renewals in a batch, and one discount can be selected for the order.
- Only one cash coupon can be used in each payment.
- **Step 7** Perform subsequent operations if needed after the renewal is complete.
 - You can click View order to check the renewed resources.
 - You can click Back to Renewals to continue to renew other resources.



Step 8 Refer to these operations to select resources to be renewed in other expiration time ranges and renew them in batches.

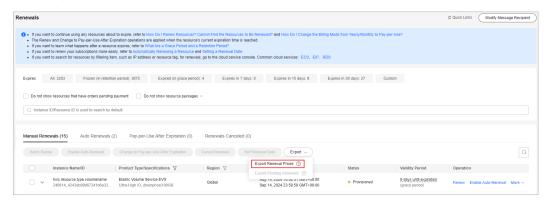
----End

1.6 Batch Renewing Resources By Resource ID

After you export details of resources to be renewed, you can search for resources by ID and renew them in batches.

Procedure

- **Step 1** On the **Renewals** page, set search criteria to select resources to be renewed.
- Step 2 Click Export above the list, and then select Export Renewal Prices.

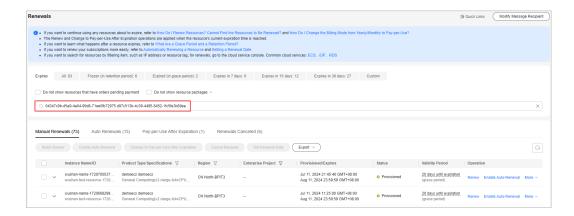


□ NOTE

- By clicking Export Renewal Prices, you can export all found resources. A maximum of 10,000 resource records can be exported at a time. For details, see Exporting Renewal Prices.
- By clicking Export Pending Renewals, you can export all resources you selected to be renewed. A maximum of 200 resource records can be exported at a time. For details, see Exporting Pending Renewals.
- **Step 3** On the **Export History** page, click **Download** in the **Operation** column to download the exported file.



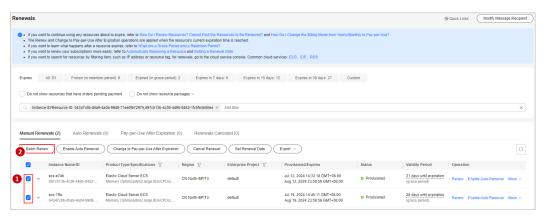
Step 4 Enter the IDs of the resources to be renewed, and press **Enter** to search for the resources.



MOTE

You can enter up to 200 resource IDs at a time, separated by spaces or commas (,).

Step 5 Select the found resources, and click **Batch Renew** in the upper left corner of the list.

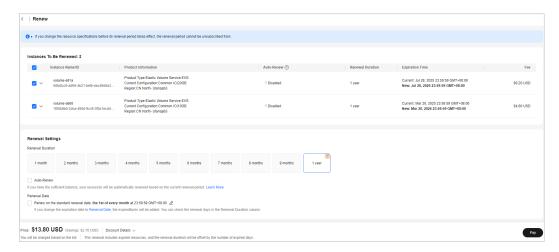


□ NOTE

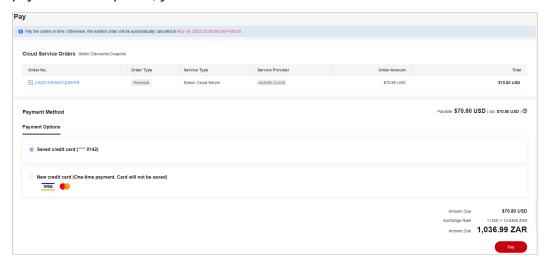
You can batch renew up to 100 resources at a time. The number of selected resources is displayed in the prompt message.



Step 6 Confirm the resource details, set the renewal duration, and click **Pay**.

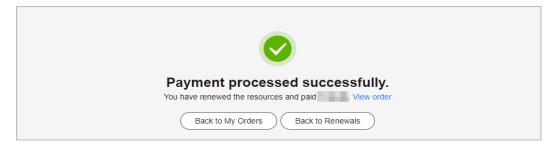


Step 7 Select discounts, coupons, and a payment method. Then, click **Pay**. Once the payment is completed, your resources will be renewed.



Ⅲ NOTE

- One combined order is generated for renewals in a batch, and one discount can be selected for the order.
- Only one cash coupon can be used in each payment.
- **Step 8** Perform subsequent operations if needed after the renewal is complete.
 - You can click View order to check the renewed resources.
 - You can click **Back to Renewals** to continue to renew other resources.



Step 9 Refer to these operations to obtain the resource IDs to renew resources in batches.

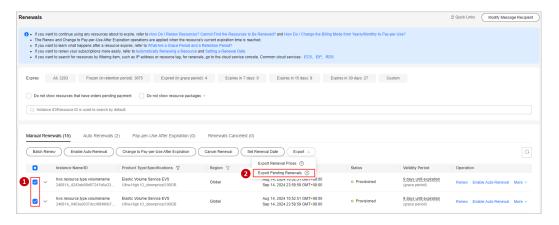
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1.7 Batch Renewing Resources After the Renewal Funds Are Received

You can check the price in advance and apply for the funds from your company's finance department. After the funds are received, renew the resources.

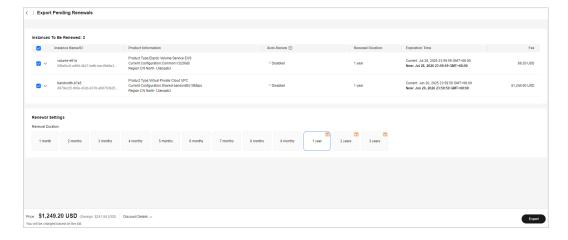
Procedure

- **Step 1** Go to the **Renewals** page.
- **Step 2** Select resources to be renewed, click **Export**, and then select **Export Pending Renewals**.



Ⅲ NOTE

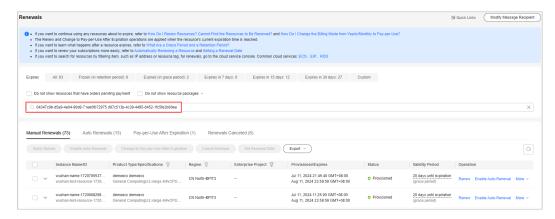
- By clicking Export Renewal Prices, you can export all found resources. A maximum of 10,000 resource records can be exported at a time. For details, see Exporting Renewal Prices.
- By clicking Export Pending Renewals, you can export all resources you selected to be renewed. A maximum of 200 resource records can be exported at a time. For details, see Exporting Pending Renewals.
- **Step 3** You can adjust the renewal duration as required, determine the renewal price in advance, and click **Export**.



Step 4 On the **Export History** page, click **Download** in the **Operation** column to download the exported file. You can use the file to apply for renewal funds.



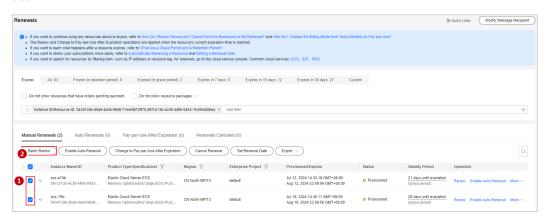
- **Step 5** After the funds are received, renew the resources in batches.
- **Step 6** Enter the IDs of the resources to be renewed, and press **Enter** to search for the resources.



◯ NOTE

You can enter up to 200 resource IDs at a time, separated by spaces or commas (,).

Step 7 Select the found resources, and click **Batch Renew** in the upper left corner of the list.

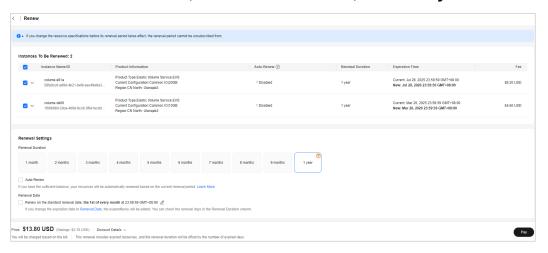


Ⅲ NOTE

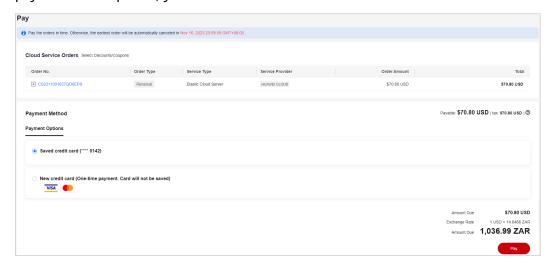
You can batch renew up to 100 resources at a time. The number of selected resources is displayed in the prompt message.



Step 8 Confirm the resource details, set the renewal duration, and click **Pay**.

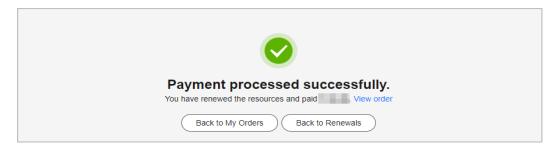


Step 9 Select discounts, coupons, and a payment method. Then, click **Pay**. Once the payment is completed, your resources will be renewed.



■ NOTE

- One combined order is generated for renewals in a batch, and one discount can be selected for the order.
- Only one cash coupon can be used in each payment.
- **Step 10** Perform subsequent operations if needed after the renewal is complete.
 - You can click View order to check the renewed resources.
 - You can click Back to Renewals to continue to renew other resources.



Step 11 You can refer to these steps to learn the price of other resources to be renewed and apply for funds from your company's finance department. After the funds are received, you can renew the resources.

----End