Intelligent EdgeCloud

Getting Started

Issue 01

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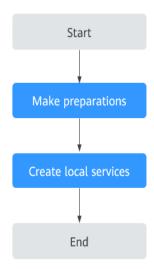
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Process of using IEC

Figure 1-1 shows how you can use Intelligent EdgeCloud (IEC) on the management console if you are new to it.

Figure 1-1 Process of using IEC



- 1. **Making preparations**: Register a HUAWEI ID, enable Huawei Cloud Services, complete real-name authentication, top up your account, and apply for the permissions on using an IEC HomeZones.
- 2. **Creating a local service**: An edge service is a resource management set at the logical layer. Resources are compute instances that include instance specifications, disks, and networks.

Preparations for Using IEC

Signing Up for a HUAWEI ID and Enabling Huawei Cloud Services

For details, see Registering a HUAWEI ID and Enabling Huawei Cloud Services.

Completing Real-name Authentication

- **Step 1** You have registered a HUAWEI ID and enabled the Huawei Cloud service.
- **Step 2** Complete real-name authentication by following the instructions in **Real-Name Authentication**.

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Topping up Your Account

Ensure that your Huawei Cloud account has sufficient balance. For details, see **Topping Up an Account**.

Applying for Permissions

To use IEC and related cloud services, apply for the permissions on using IEC HomeZones.

Apply for the permission as prompted.

3 Creating a Local Service

Application scenarios

After you **make preparations** and specify the service requirements, you can create local services.

This section uses purchasing an ECS as an example.

Prerequisites

You have registered a HUAWEI ID, enabled Huawei Cloud, completed real-name authentication, and topped up your account. Your application for permissions on using IEC HomeZones has been approved. For details, see **Preparations for Using IEC**.

Procedure

- **Step 1** Log in to the Huawei Cloud console.
- Step 2 Click = and choose Compute > Elastic Cloud Server.
- Step 3 Click Buy ECS.

Log in to the ECS console and open the page for purchasing ECSs.

- **Step 4** In the Basic Configuration area, select the parent region where the IEC HomeZones belongs.
- Step 5 AZ Type: Select HomeZones.
- **Step 6 AZ**: Select the AZ where your local service is to be deployed.
- **Step 7** For details about other configurations, see **Purchasing and Using an ECS**.

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