

# Step 1: Deploy the AccountPool stack

Install the AccountPool CloudFormation stack in the organisation management account.

## How to Install this Stack

1. Login to the AWS Management Console using the **Organisation Management Account**.
2. Navigate to the **CloudFormation** page.
3. Click **Create Stack** and select **With new resources (standard)**.
4. For Template Source, select **Amazon S3 URL** and enter the CloudFormation Template URL shown below and click **Next**.
5. On the **Specify Stack** page, enter the stack name '**SandboxStudio-AccountPool**' and use the parameters shown below.

## CloudFormation Template URL

```
https://sandbox-studio-software-dist.s3.amazonaws.com/versions/<VERSION>/SandboxStudio-AccountPool.template.json
```

For more information on how to find the latest version, [click here](#).

## Parameters

Key	What to enter
<b>Namespace</b>	3-8 chars, e.g. <input type="text" value="MySs"/>
<b>HubAccountId</b>	12-digit Hub account ID
<b>ParentOuld</b>	OU ID to nest Sandbox OUs under (e.g. your <b>root ID</b> <input type="text" value="r-xxxx"/> or a specific OU ID e.g. <input type="text" value="o-xxxx"/> )
<b>SsManagedRegions</b>	Comma separated list of regions managed by Sandbox Studio, e.g. <input type="text" value="eu-west-2,us-east-1"/>

## About this Stack

### Purpose

- Creates multiple **Organisational Units (OUs)** to contain all sandbox accounts.
- Applies **Service Control Policies (SCPs)** to those OUs to enforce guardrails.

### Where to deploy

- **Organisation management account** only. Creating OUs and attaching SCPs requires management-account permissions.

### What it creates

- OU structure under your AWS Organisation or specific existing OU that you specify.
- A set of SCPs applied to the OU(s).

### Validation checks

- New OUs are visible in **AWS Organisations**.
- SCPs are attached to the target OUs and show as **Active**.

### Tips

- Review installed SCPs and enhance or relax as needed to suit your organisation's security requirements.

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