

IFS Cloud Emissions Tracker

Service Access Studio Guide



Introduction

IFS Service Access Studio enables customers to set up the installation of the IFS Cloud Emissions tracker and Register Services associated with it. During this setup, customers need to specify the environment for installing services related to the IFS Cloud Emissions tracker and consent to a disclaimer containing sensitive details such as the Service Principal (SPN).

Here is a detailed breakdown of the steps:

1. Add IFS Cloud Emissions Tracker as a New Service:
 - Open Access Studio and click on the “Add a Service” button.

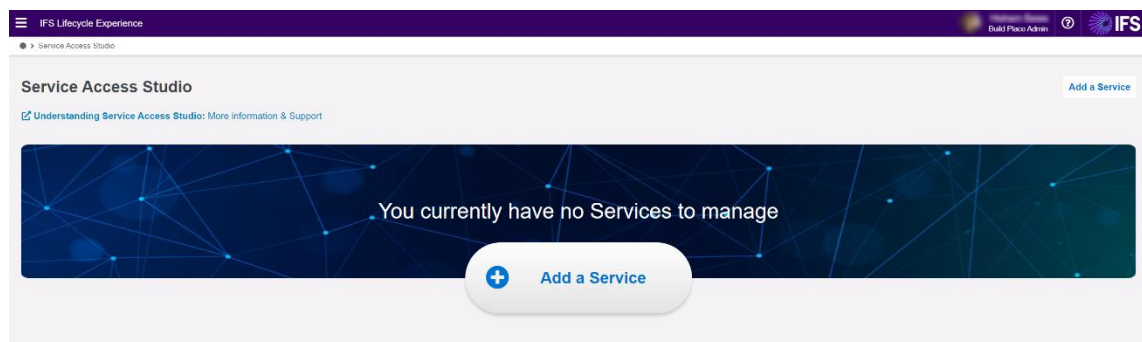


Figure 01

- From the list of services, select “IFS Cloud Emissions Tracker” and then click “Continue.”

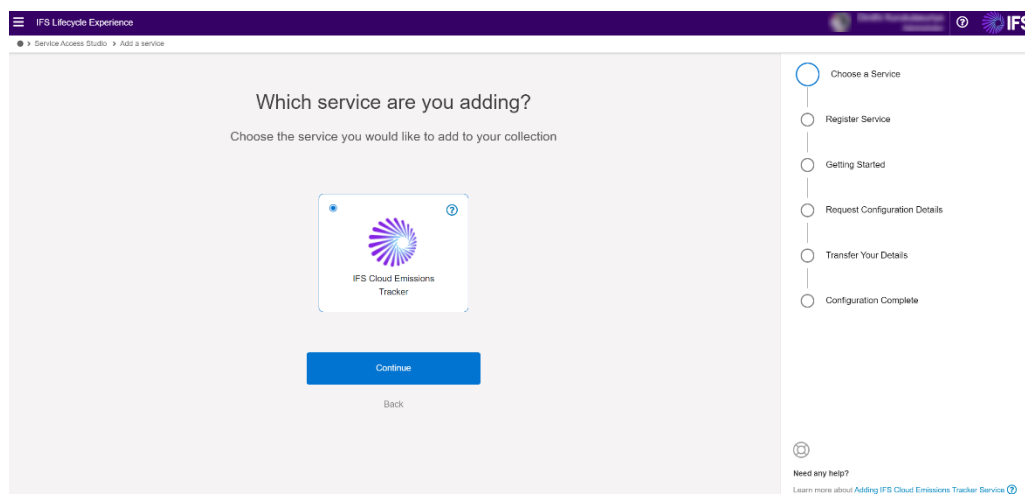


Figure 02

2. Configuring Environment for IFS Cloud Emissions Tracker Services:

- Choose the relevant use place environment for installation. Note that if the IFS Emission Tracker Service is registered for an environment, it cannot be registered for the same environment again.
- Specify the purpose of the installation in the text field.
- Click “Continue.”

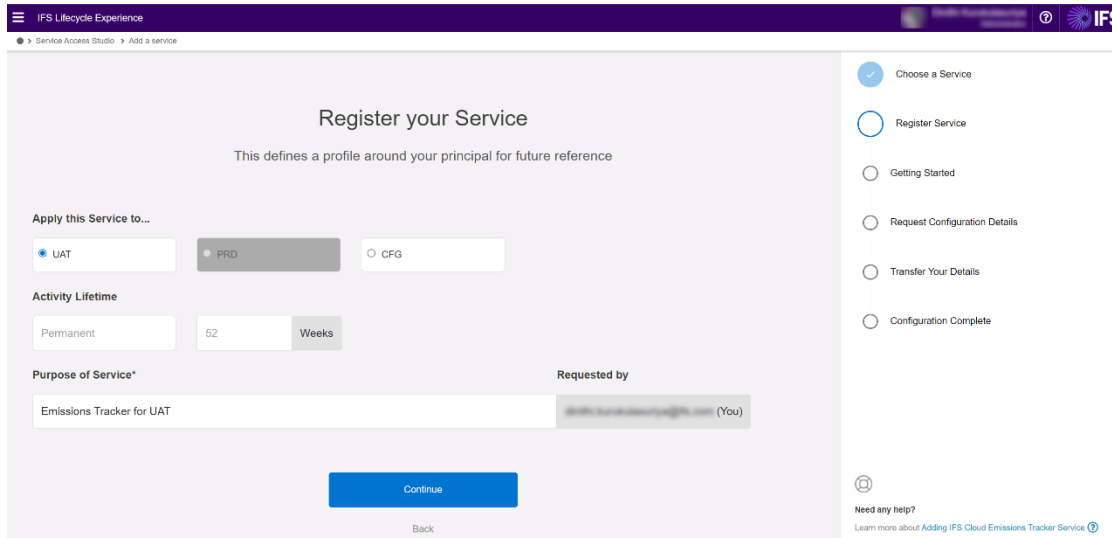


Figure 03

3. Check Service Registration Status:

- Click the “Return to Dashboard” button to monitor the current service registration status.

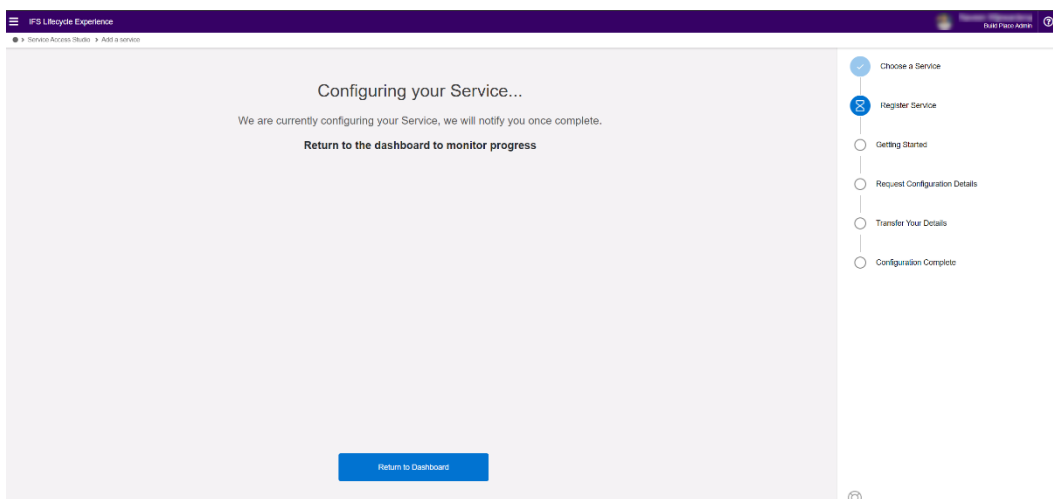


Figure 04

- During the configuration process, service processing will be highlighted in blue on the dashboard, and within this process, a Service Principal (SPN) will be generated and subsequently integrated into the Power BI Workspace.

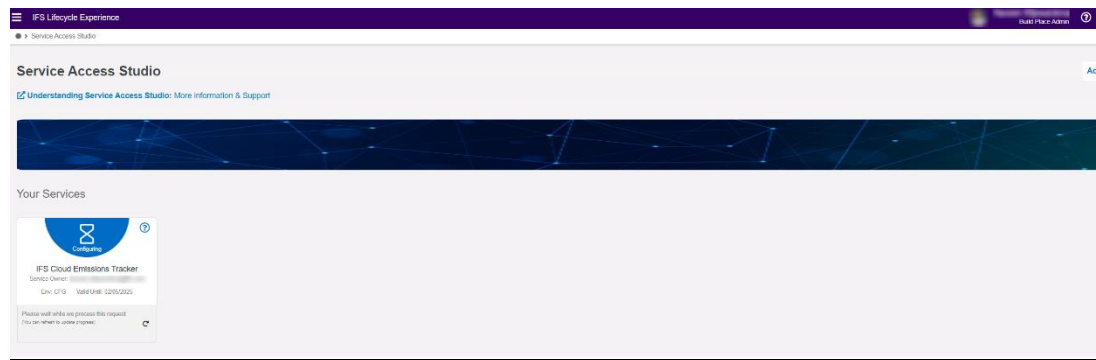


Figure 05

- Once the service is configured, it will switch to green on the dashboard. Click on the "Continue Setup" icon to finish setup.



Figure 06

- If configurations fail, the IFS Cloud Emissions Tracker card on the dashboard will appear as shown below. You can click on the 'Try again' button to re-try registering the service.

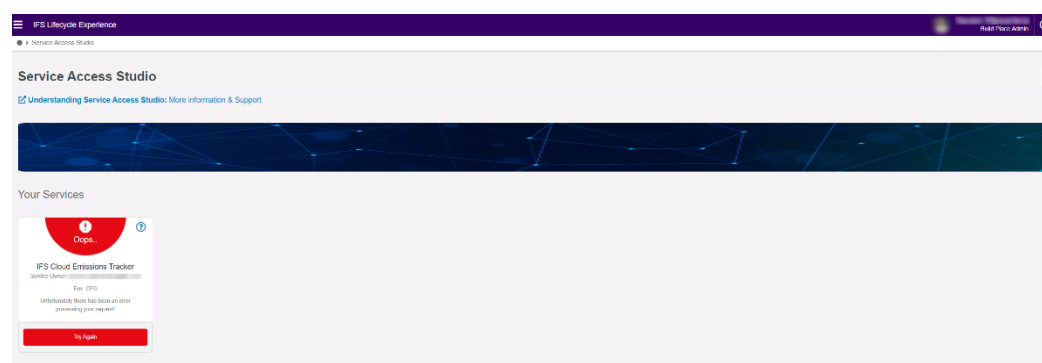


Figure 07

4. Installing IFS Cloud Emissions Tracker:

- Download the IFS Cloud Emissions Tracker - Installation Guide from the installation guide [link](#).
- Follow the instructions in the guide to install the IFS Cloud Emission Tracker.
- After installation, access the IFS Cloud Emission Tracker Configuration Guide (linked at the end of the installation guide) and configure the application.

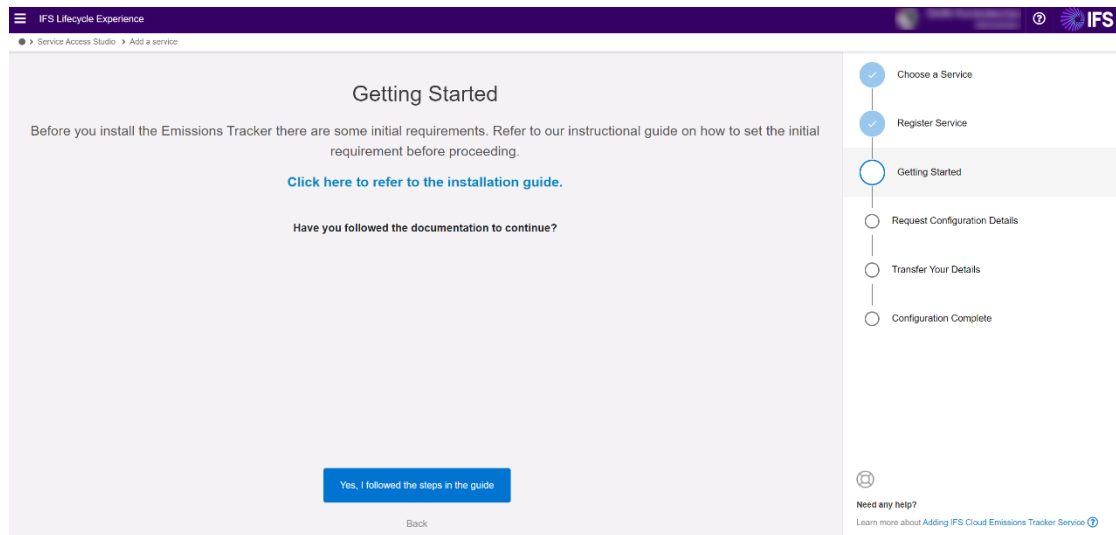


Figure 08

5. Request IFS Cloud Configuration Details:

- Read the description and disclaimer on the screen. customers must agree to the disclaimer because it includes the service principal and other sensitive information required for the connection. The disclaimer ensures customers comprehend the process and manage the configuration details appropriately.
- Click “Request my configuration details” to proceed to the configurations.

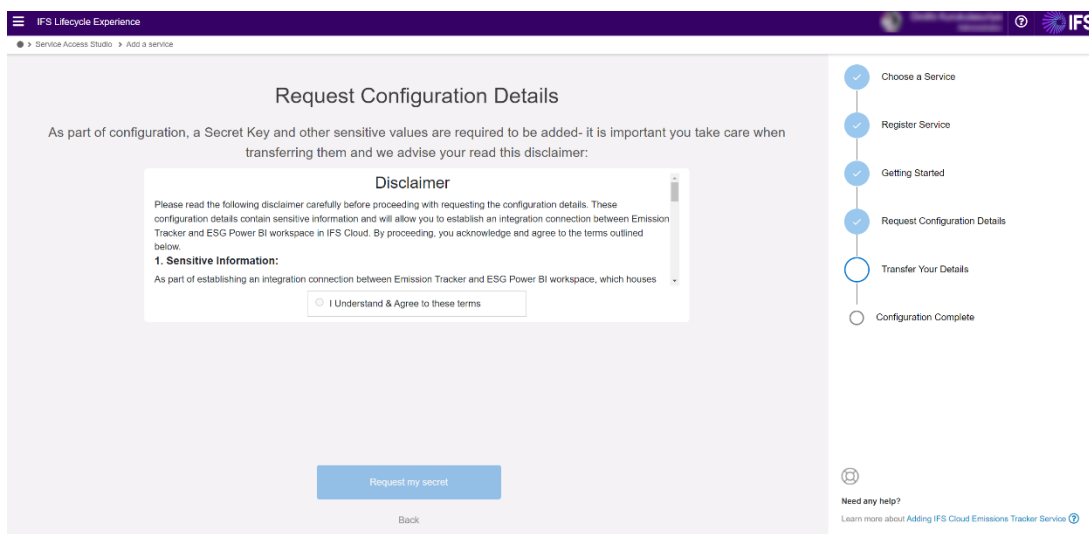


Figure 09

6. Configuration Details:

- These details include your:
 - IFS Tenant ID
 - Workspace ID
 - SPN Client ID
 - SPN Client Secret
- Treat this information with strict confidentiality as it is overly sensitive.
- Once you have applied the data within the IFS Cloud Emissions Tracker Configuration, click “I have applied these details.”

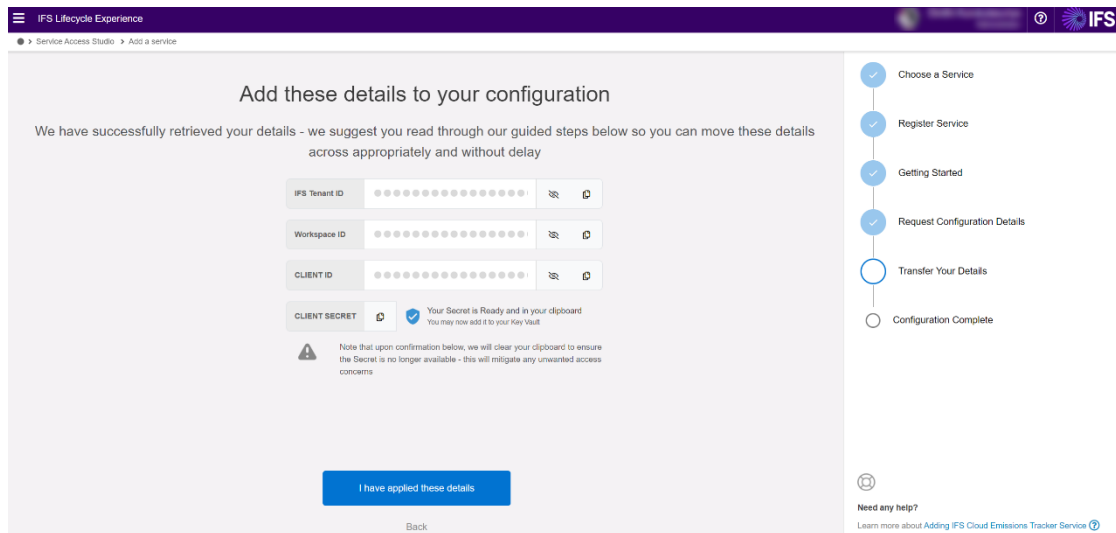


Figure 10

7. Apply Configuration Data:

- Once service configurations are complete, access the IFS Cloud Emission Tracker User Guide by selecting from the link.

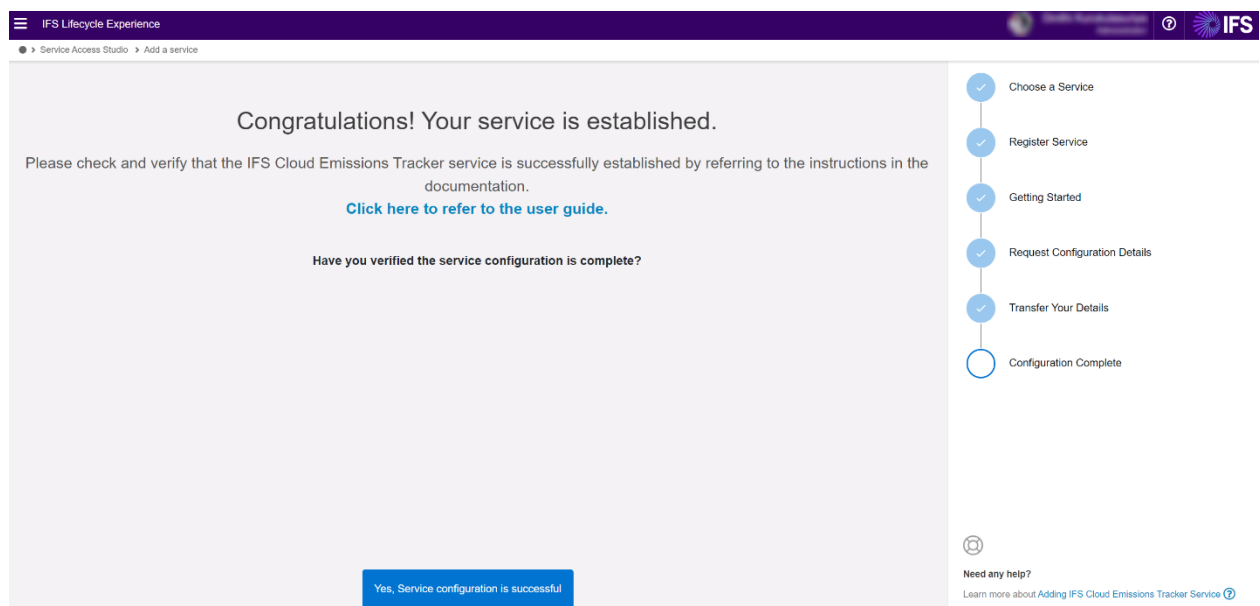


Figure 11

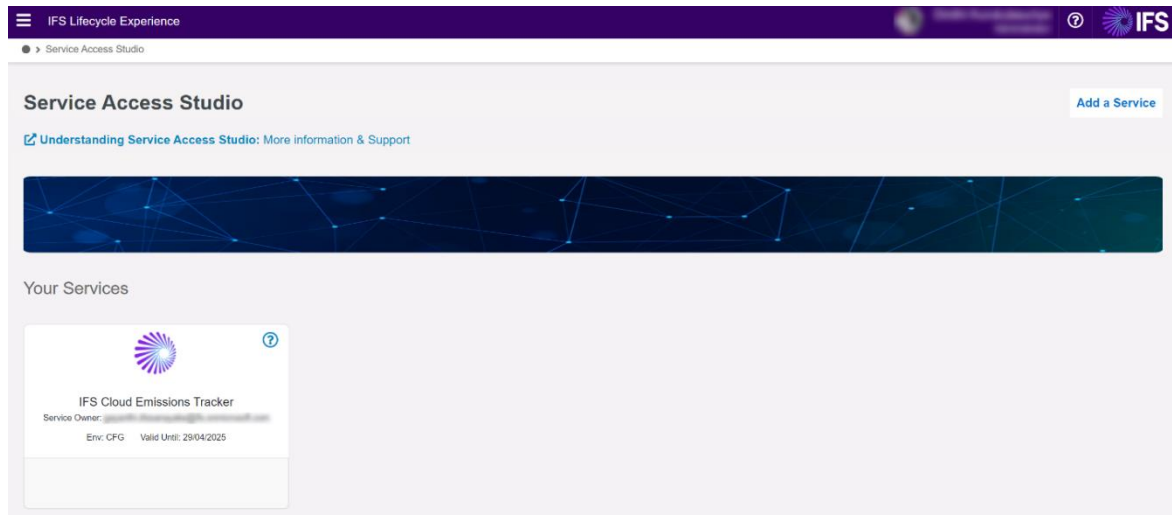


Figure 12