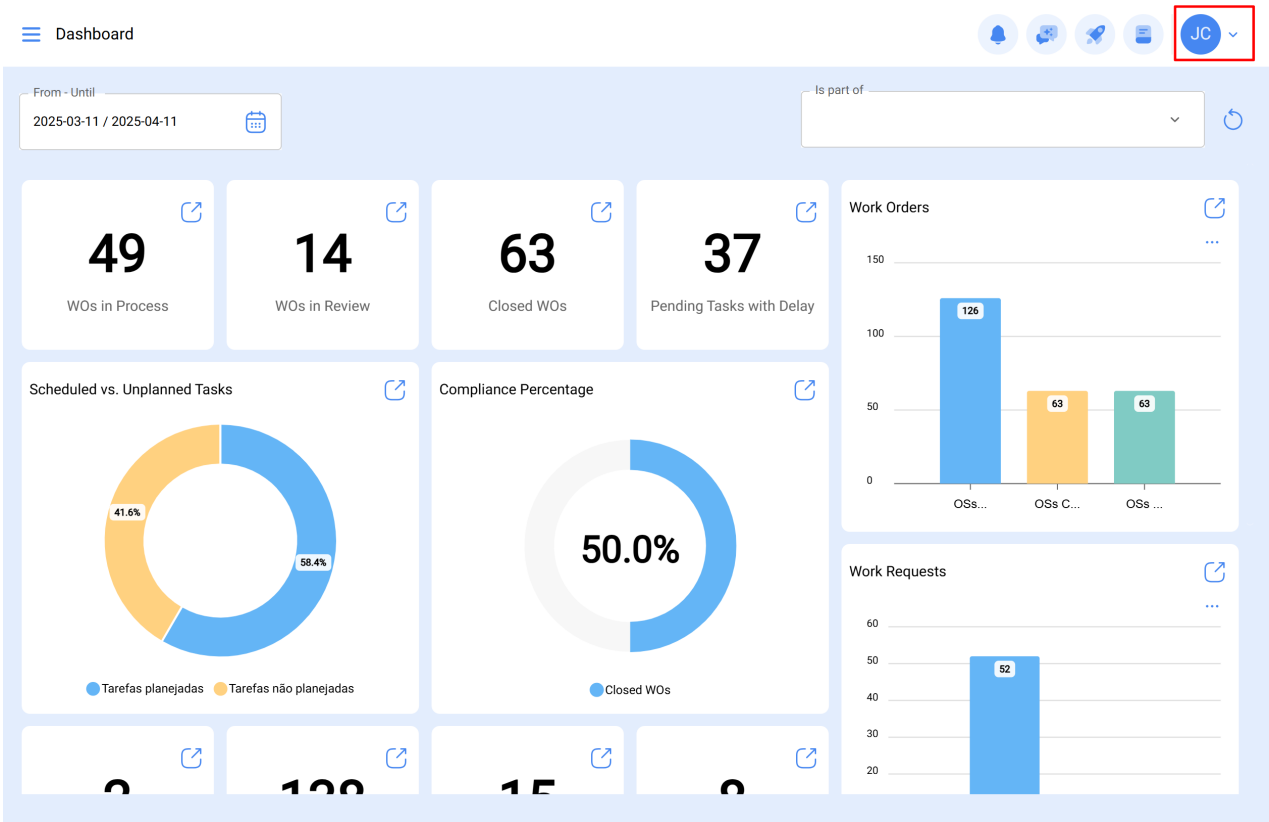


Create consumers OAUTH

 help.fractal.com/hc/en-us/articles/26151637987853-Create-consumers-OAUTH

To establish connections through the Fractal One API, you need to configure an OAuth consumer that authenticates and manages access to the platform securely.

1. Log in and click on the menu located at the top right.



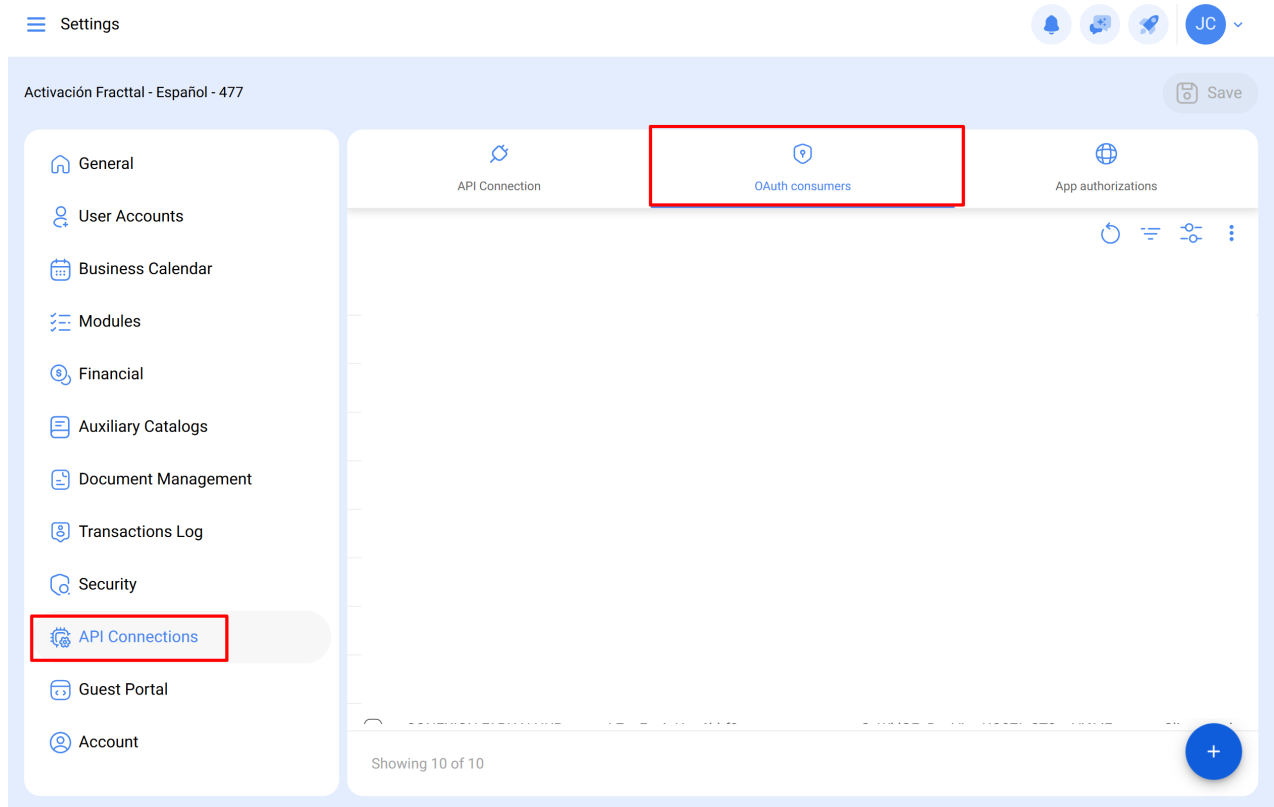
2. Select “Configuration” from the menu.

The screenshot shows a dashboard with a top navigation bar labeled 'Dashboard'. A user profile dropdown menu is open, showing the user's name 'Jonas Campos' and a red box highlighting the 'Settings' option. The dashboard contains several widgets: four summary cards at the top (49 WOs in Process, 14 WOs in Review, 63 Closed WOs, 37 Pending Tasks with Delay), a 'Scheduled vs. Unplanned Tasks' donut chart (41.6% planned, 58.4% unplanned), a 'Compliance Percentage' donut chart (50.0%), and two bar charts on the right labeled 'Work Orders' and 'Work Requests'.

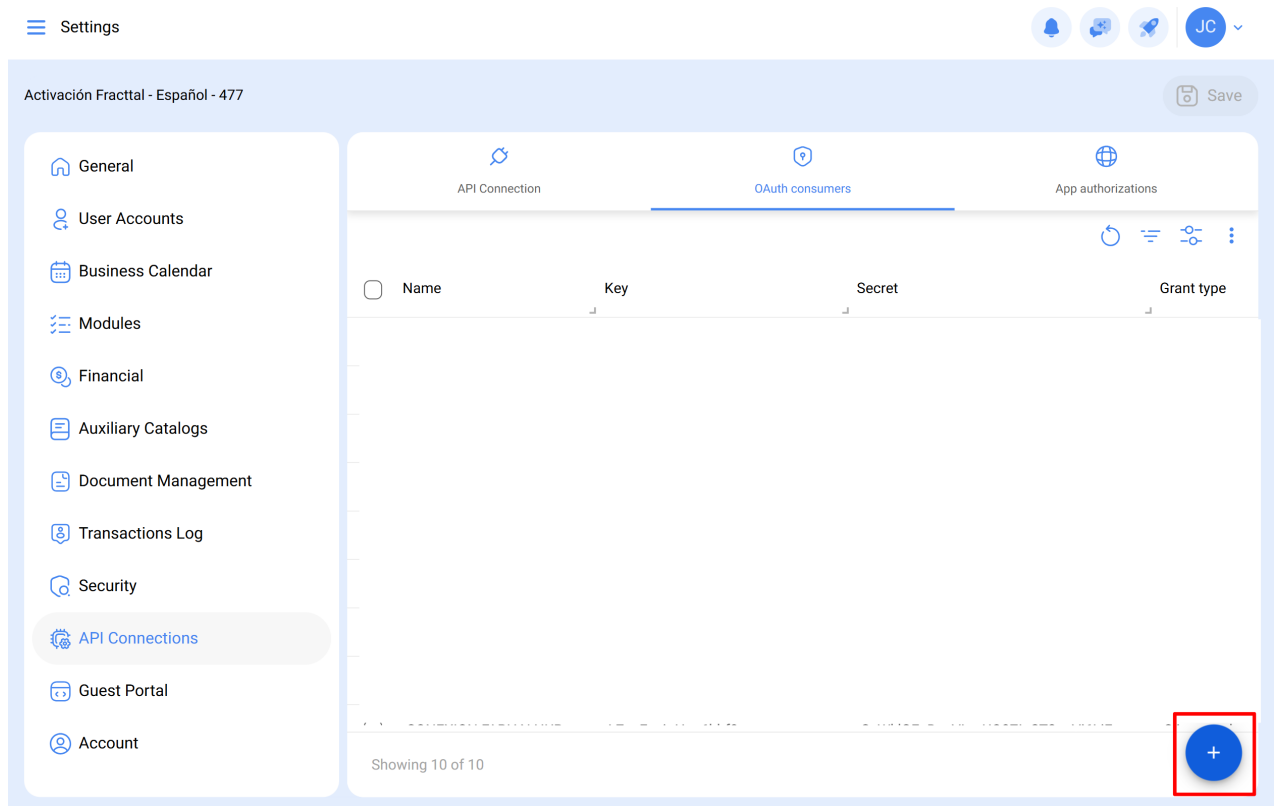
3. In the configuration section, click on the “API Connections” option in the left side panel.

The screenshot shows the 'Settings' page. The left sidebar contains a list of settings categories, with 'API Connections' highlighted by a red box. The main content area has three tabs: 'API Connection', 'OAuth consumers', and 'App authorizations'. The 'API Connection' tab is active, displaying a table with columns: Name, Key, Secret, and Grant type. The table is currently empty. At the bottom of the sidebar, there is a '+ Add' button.

4. Within the API settings, click on “OAuth Consumers”.



5. Click on the “+” button at the bottom right to add a new consumer.



6. Configure the fields as shown in the image. Here, the most important thing is the “[Permission groups](#)” that we previously created so that, at the moment of establishing communication, we do not have inconveniences in accessing the module with which we want to interact.

The screenshot shows the 'New OAuth consumer' form in a system settings interface. The form is highlighted with a red border. It includes the following fields:

- Grant type**: A dropdown menu with a red border and a red error message below it: "Grant type não pode ficar em branco".
- Name**: A text input field with a red border and a red error message below it: "Name não pode ficar em branco".
- Description**: A text input field.
- Group Permissions**: A dropdown menu with a red border and a red error message below it: "No permission selected".
- Credentials**: A section containing:
 - Creation Date**: A text input field.
 - Key**: A text input field with a copy icon.
 - Secret**: A text input field with a copy icon.

The sidebar on the left shows the 'API Connections' menu item highlighted. The table below shows the list of API connections.

Name	Key
PERMISOS DESTINO	uab5qmbvurdGCAZPRh
AFJ Permisos destino	jDudm3OnIURCJP8rZv
consumidor alex	NBqgHRjWA7j1KqLITd
Conexiones API Fractal Imè...	RUBo5aBjd8RbDBPLd5
Permisos destino	AGZhlecEmsCDSM7gdV
consumidorfabian09/05	STBIJTd42qL3WGG7R
Projeto 1212	8RKFmkgxwvKYS0kt5H

Showing 11 of 11

7. Once the above fields have been configured, press the “Save” option.

The image shows a user interface for configuring a new OAuth consumer. On the left is a sidebar with various system settings categories. The main area is titled 'New OAuth consumer' and contains several form fields for configuration. A red box highlights a save icon in the top right corner of the main area.

Sidebar (Left):

- Settings
- Activación Fractal - Español - 477
- General
- User Accounts
- Business Calendar
- Modules
- Financial
- Auxiliary Catalogs
- Document Management
- Transactions Log
- Security
- API Connections**
- Guest Portal
- Account

Main Content Area (Right):

New OAuth consumer

Grant type: Client credentials

Name: NAME

Description: Description

Group Permissions: PERMISO 1 TECNICO

☐ Activate Fractal Hub (Middleware)

Credentials:

Creation Date: [Empty field]

Key: [Field with copy icon]

Secret: [Field with copy icon]

Table (Below Sidebar):

Name	Key
NAME	
PERMISOS DESTINO	uab5qmbvurdGCAZPRh
AFJ Permisos destino	jDudm3OnIURCJP8rZv
consumidor alex	NBqgHRjWA7j1KqLITd
Conexiones API Fractal Imè...	RUBo5aBjd8RbDBPLd5
Permisos destino	AGZhlecEmsCDSM7gdV
consumidorfabian09/05	STBIJTd42qqL3WQG7R
Projeto 1212	8RKFMkgxwvKYSOkt5H

Showing 11 of 11