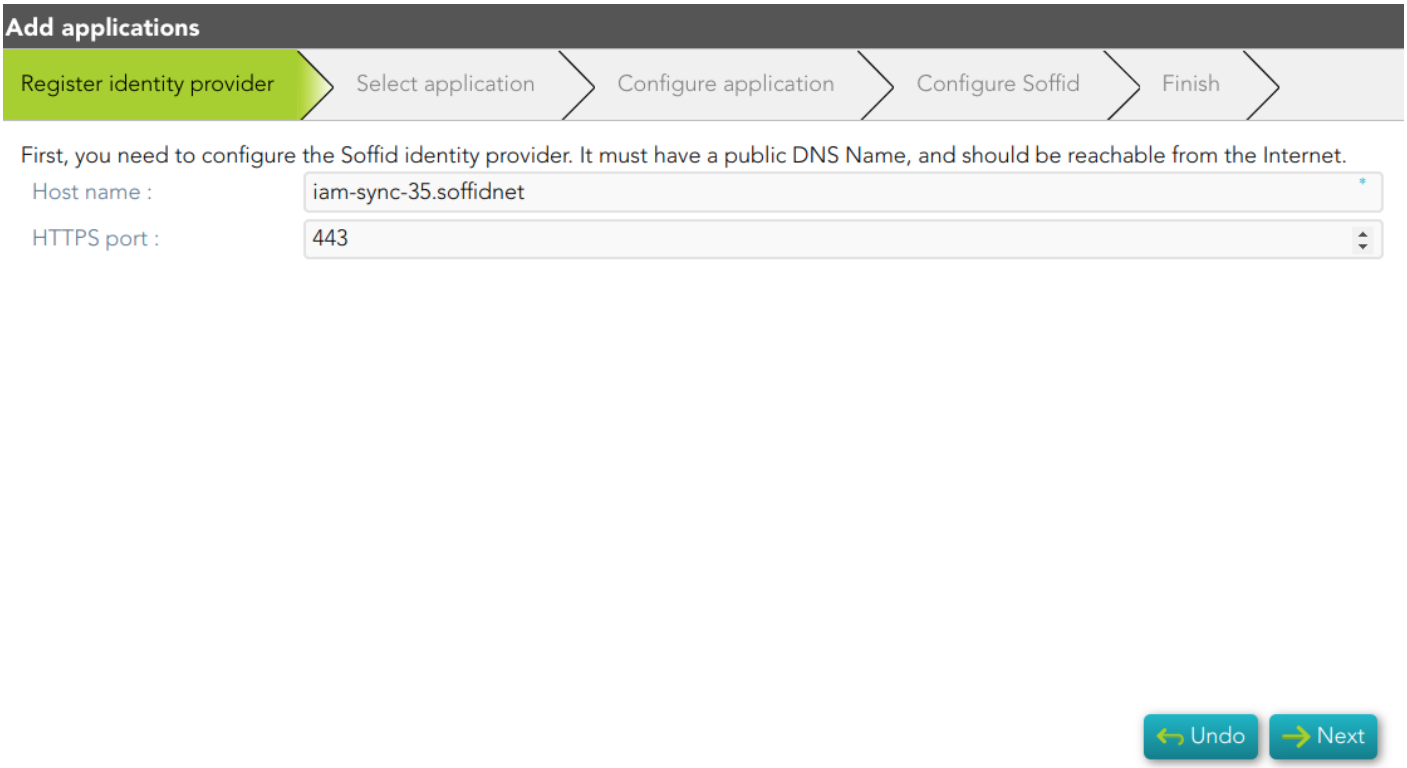
Add applications

Description

This wizard allows you to add a new Service Provider, that is, to configure an application that relies on an Identity Provider (IdP) to authenticate users and provide access to its services.

Step-by-step

1. Once you select the *Add applicatio*n option, Soffid will display the wizard to register the Identity Provider, if it does not exist previously.

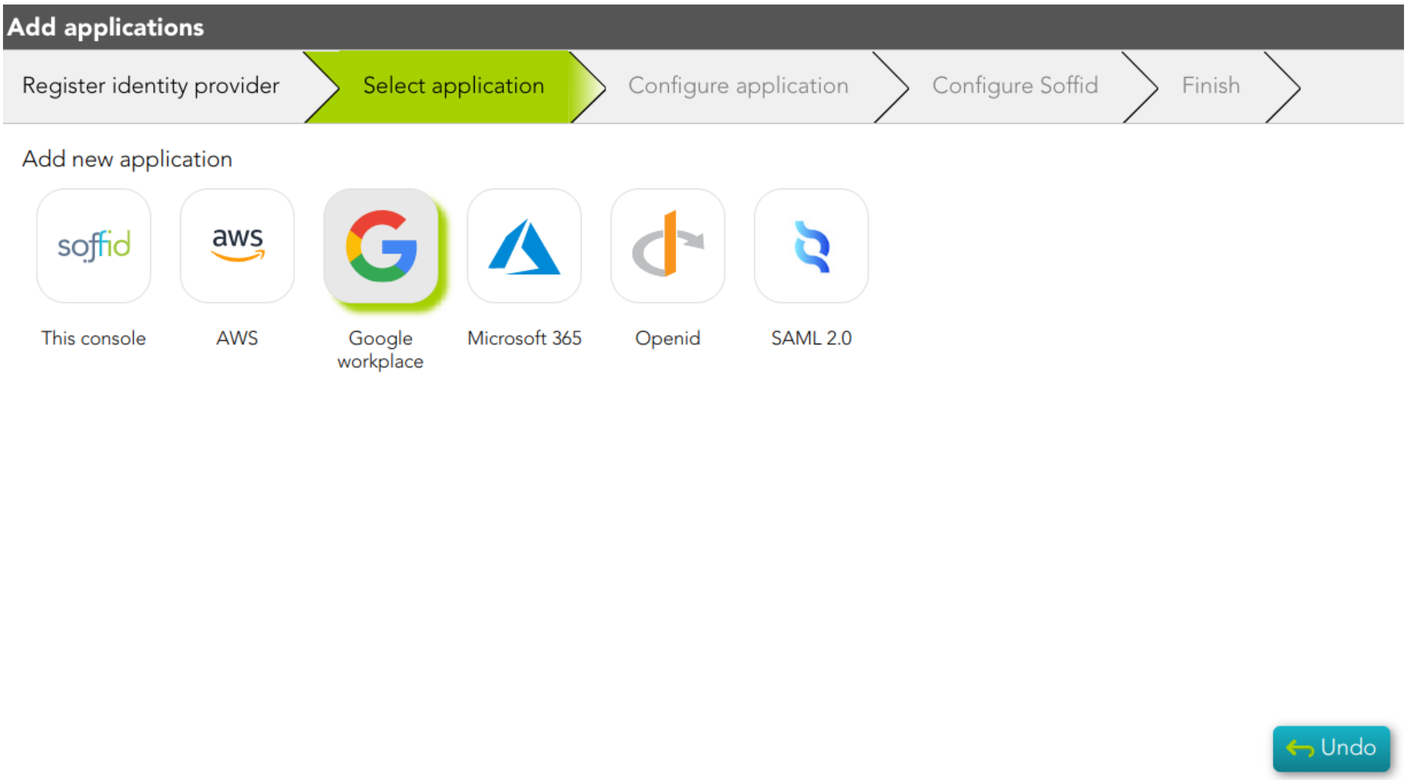


First, you need to configure the Soffid identity provider. It must have a public DNS Name, and should be reachable from the Internet.

Host name : iam-sync-35.soffidnet

HTTPS port : 443

2. You must select the application you want to add.



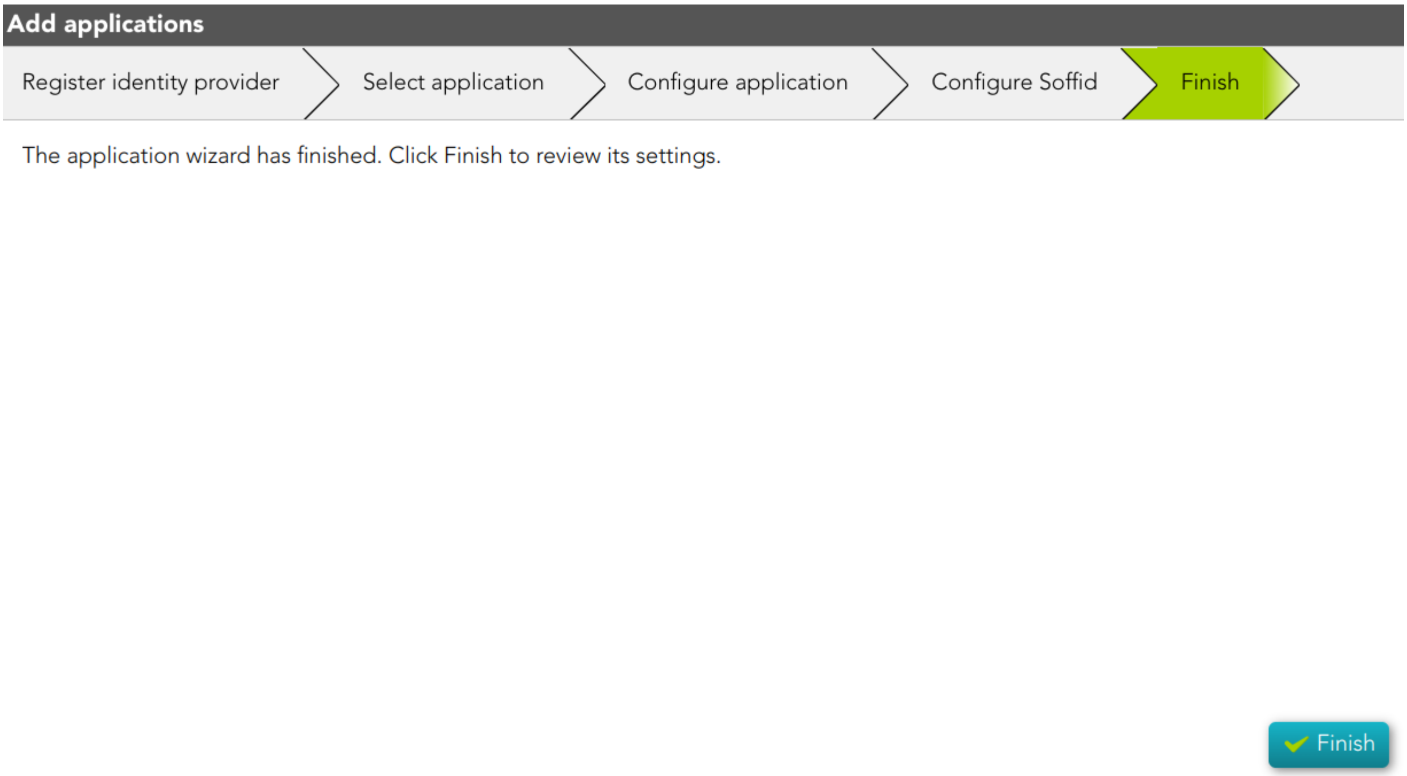
Add applications

Register identity provider > Select application > Configure application > Configure Soffid > Finish

Add new application

2.1. Soffid app:

2.1.1. The Finish step will be displayed.

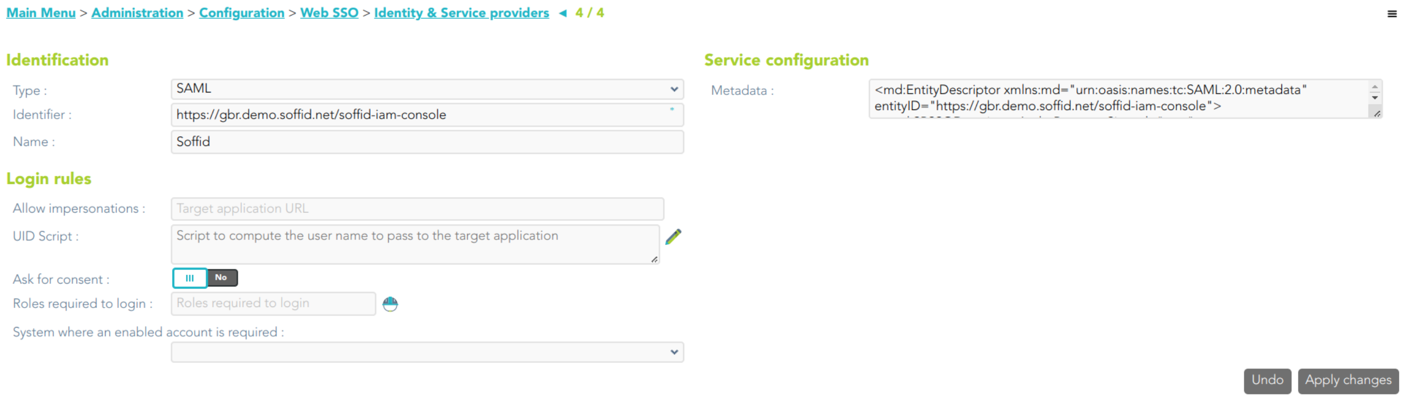


Add applications

Register identity provider > Select application > Configure application > Configure Soffid > Finish

The application wizard has finished. Click Finish to review its settings.

2.1.1. If you click the Finish button, Soffid will display the Service Provider page.



Main Menu > Administration > Configuration > Web SSO > Identity & Service providers ◂ 4 / 4

Identification

Type : SAML

Identifier : https://gbr.demo.soffid.net/soffid-iam-console

Name : Soffid

Login rules

Allow impersonations : Target application URL

UID Script : Script to compute the user name to pass to the target application

Ask for consent : No

Roles required to login : Roles required to login

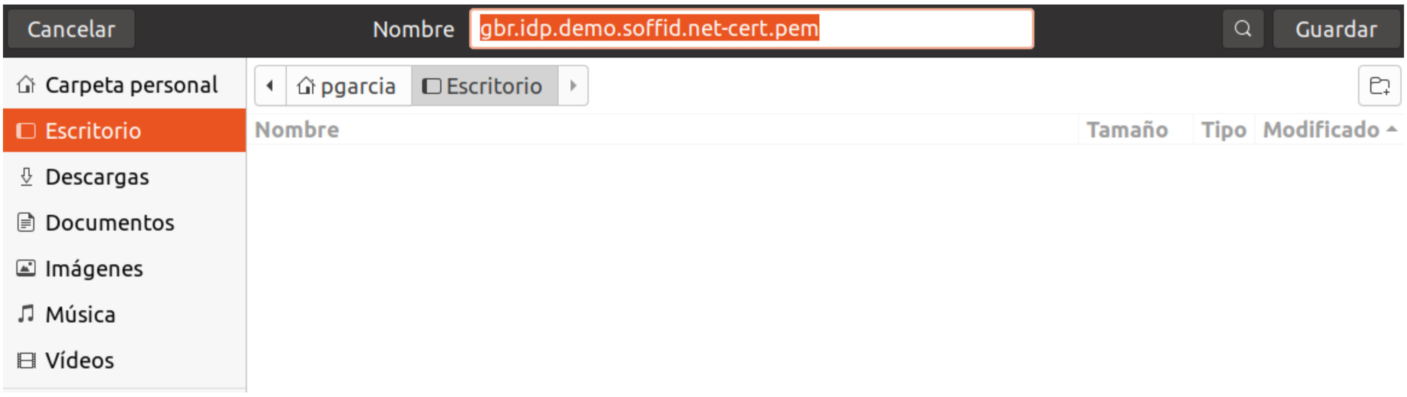
System where an enabled account is required :

Service configuration

Metadata : <md:EntityDescriptor xmlns:md="urn:oasis:names:tc:SAML:2.0:metadata" entityID="https://gbr.demo.soffid.net/soffid-iam-console">

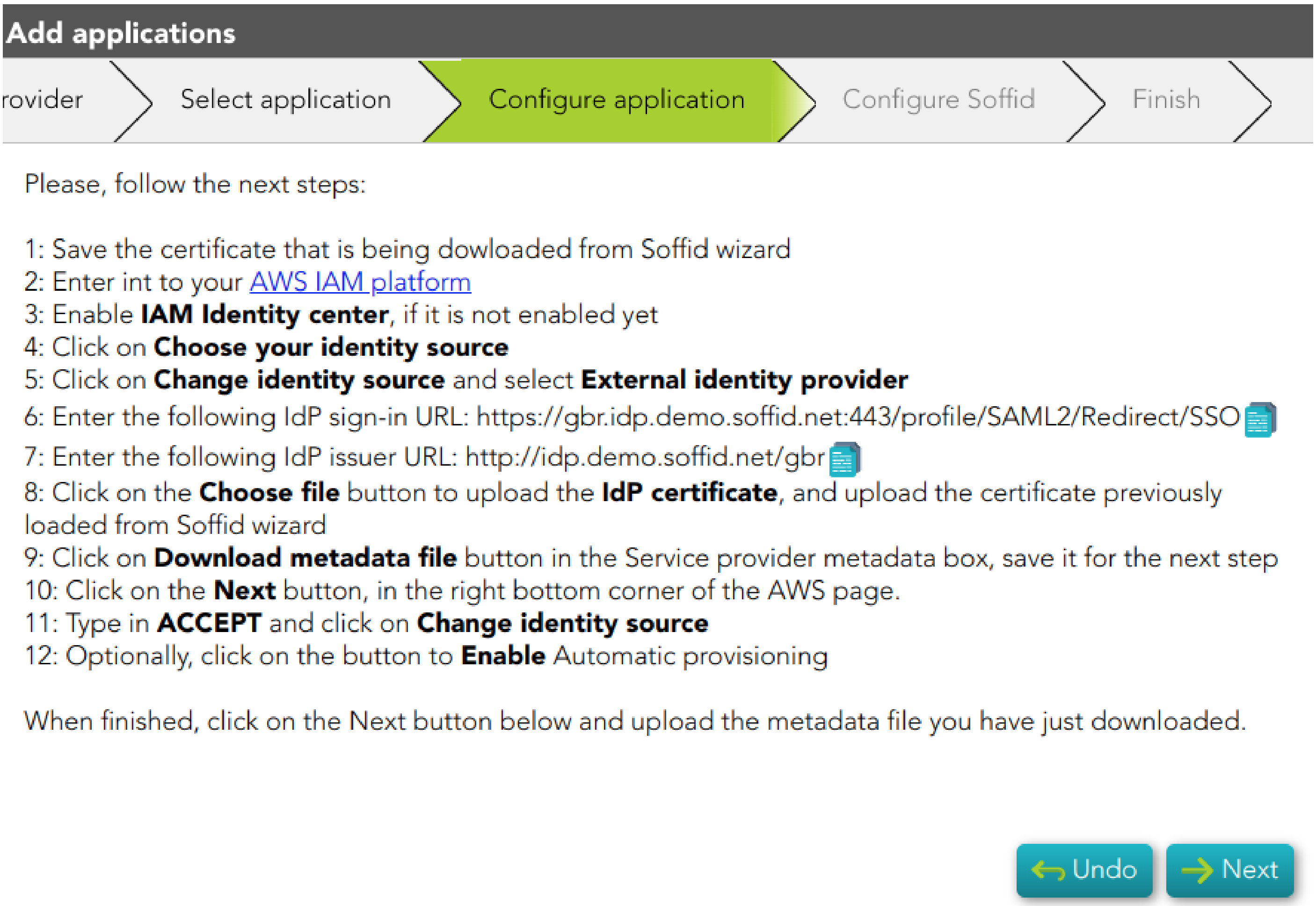
2.2. AWS app:

2.2.1 Soffid will download the proper certificate.



Nombre: gbr.idp.demo.soffid.net-cert.pem

2.2.2 Once, you download the certificate, Soffid will display the Configure application step. You must follow the indicated steps at this point and click the Next button.

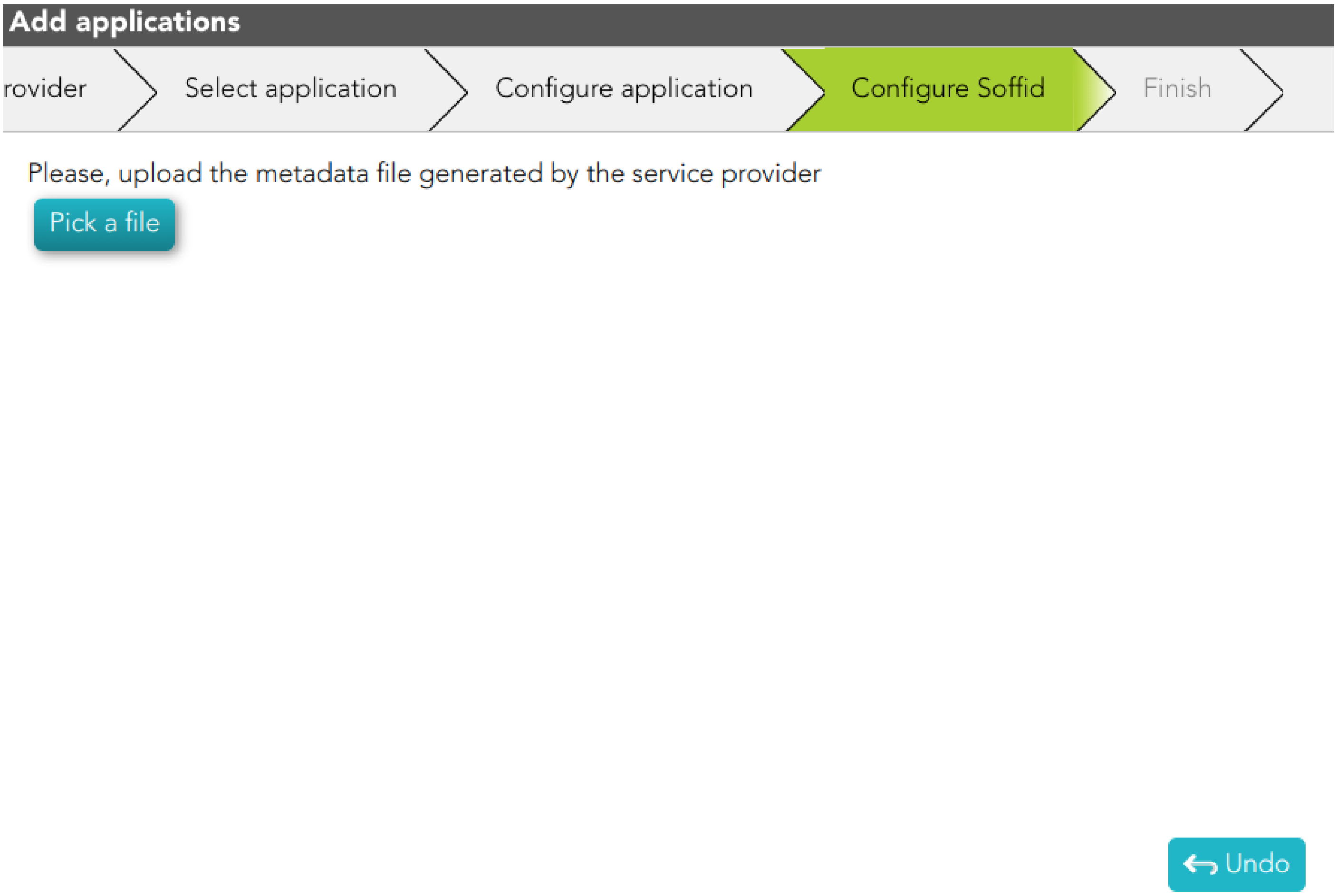


Please, follow the next steps:

1: Save the certificate that is being dowloaded from Soffid wizard
2: Enter int to your AWS IAM platform
3: Enable **IAM Identity center**, if it is not enabled yet
4: Click on **Choose your identity source**
5: Click on **Change identity source** and select **External identity provider**
6: Enter the following IdP sign-in URL: https://gbr.idp.demo.soffid.net:443/profile/SAML2/Redirect/SSO
7: Enter the following IdP issuer URL: http://idp.demo.soffid.net/gbr
8: Click on the **Choose file** button to upload the **IdP certificate**, and upload the certificate previously loaded from Soffid wizard
9: Click on **Download metadata file** button in the Service provider metadata box, save it for the next step
10: Click on the **Next** button, in the right bottom corner of the AWS page.
11: Type in **ACCEPT** and click on **Change identity source**
12: Optionally, click on the button to **Enable** Automatic provisioning

When finished, click on the Next button below and upload the metadata file you have just downloaded.

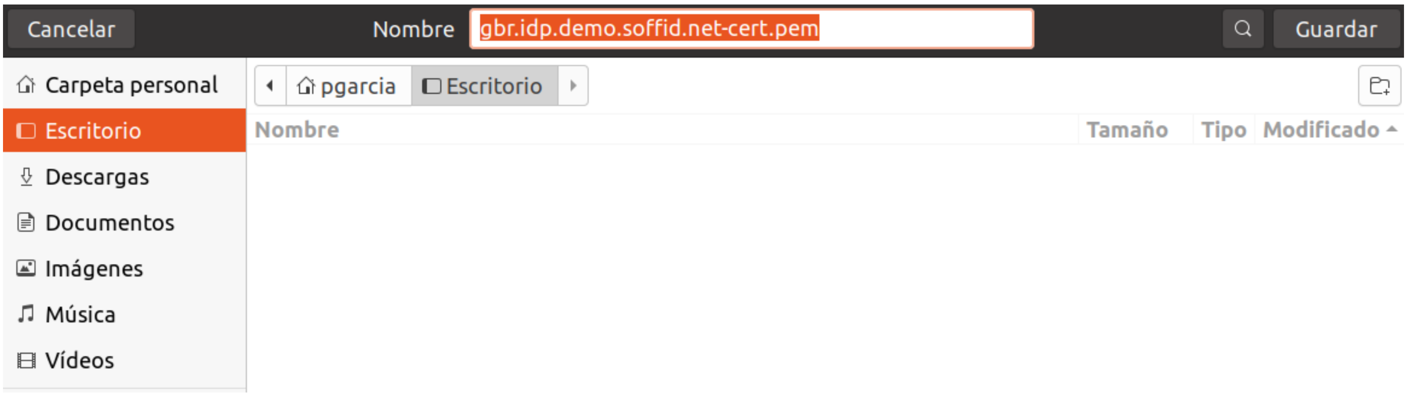
2.2.2 Then, you must upload the metadata of your service provider and click the Finish button.



Please, upload the metadata file generated by the service provider

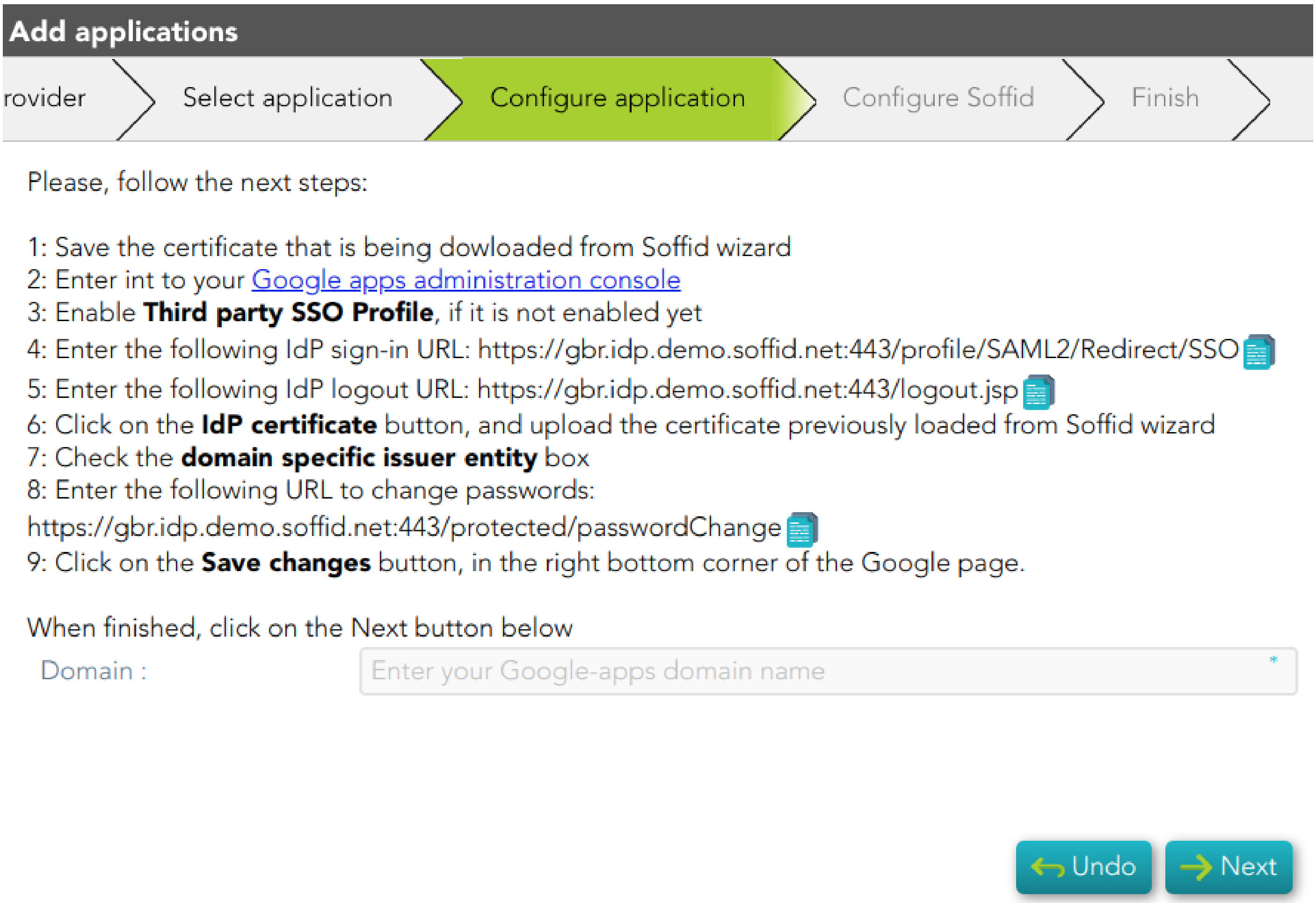
2.3. Google workplace app:

2.3.1 Soffid will download the proper certificate.



Nombre gbr.idp.demo.soffid.net-cert.pem

2.3.2 Once, you download the certificate, Soffid will display the Configure application step. You must follow the indicated steps at this point, fill in the Domain, and click the Next button.



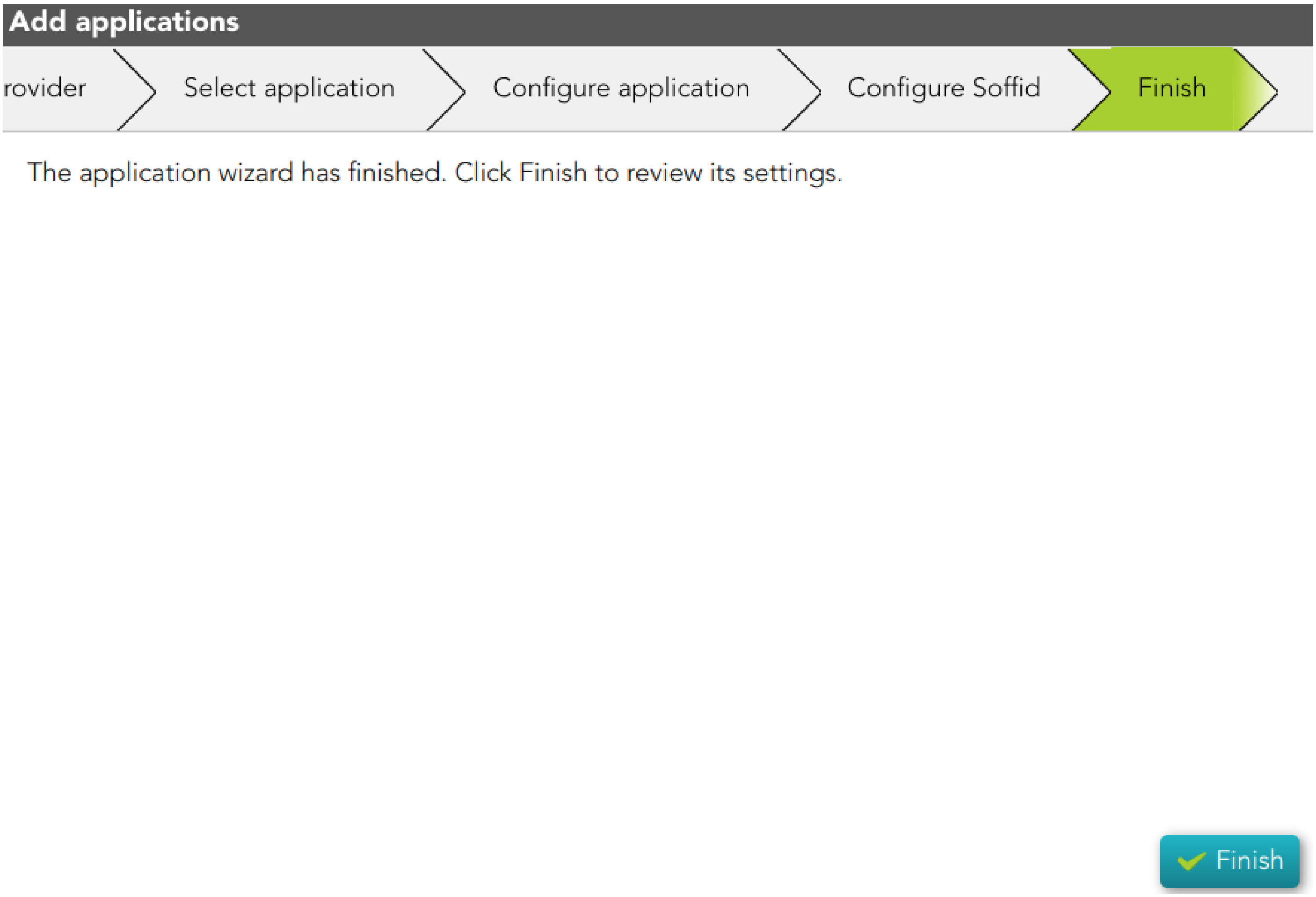
Please, follow the next steps:

1: Save the certificate that is being dowloaded from Soffid wizard
2: Enter int to your Google apps administration console
3: Enable **Third party SSO Profile**, if it is not enabled yet
4: Enter the following IdP sign-in URL: https://gbr.idp.demo.soffid.net:443/profile/SAML2/Redirect/SSO
5: Enter the following IdP logout URL: https://gbr.idp.demo.soffid.net:443/logout.jsp
6: Click on the **IdP certificate** button, and upload the certificate previously loaded from Soffid wizard
7: Check the **domain specific issuer entity** box
8: Enter the following URL to change passwords:
https://gbr.idp.demo.soffid.net:443/protected/passwordChange
9: Click on the **Save changes** button, in the right bottom corner of the Google page.

When finished, click on the Next button below

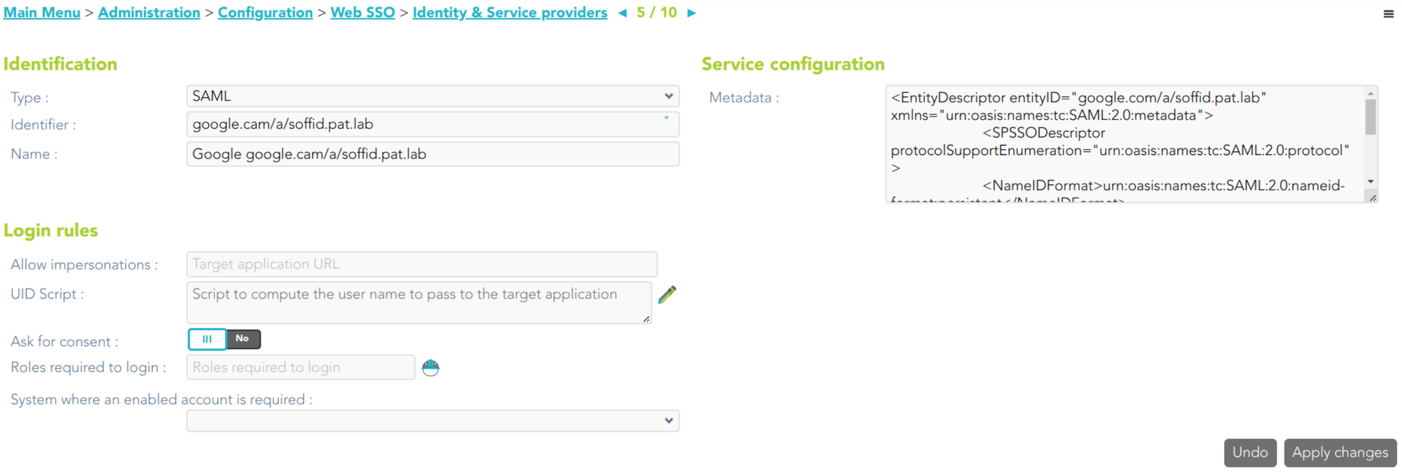
Domain : Enter your Google-apps domain name *

2.3.3 Then, you must click the Finish button.



The application wizard has finished. Click Finish to review its settings.

2.3.4 Finally, Soffid will browse to the Service Provider page where you can finish the Service provider configuration.


Main Menu > Administration > Configuration > Web SSO > Identity & Service providers ◄ 5 / 10 ►
Undo
Apply changes

Identification

Type : SAML

Identifier : google.cam/a/soffid.pat.lab

Name : Google google.cam/a/soffid.pat.lab

Login rules

Allow impersonations : Target application URL

UID Script : Script to compute the user name to pass to the target application

Ask for consent : No

Roles required to login : Roles required to login

System where an enabled account is required :

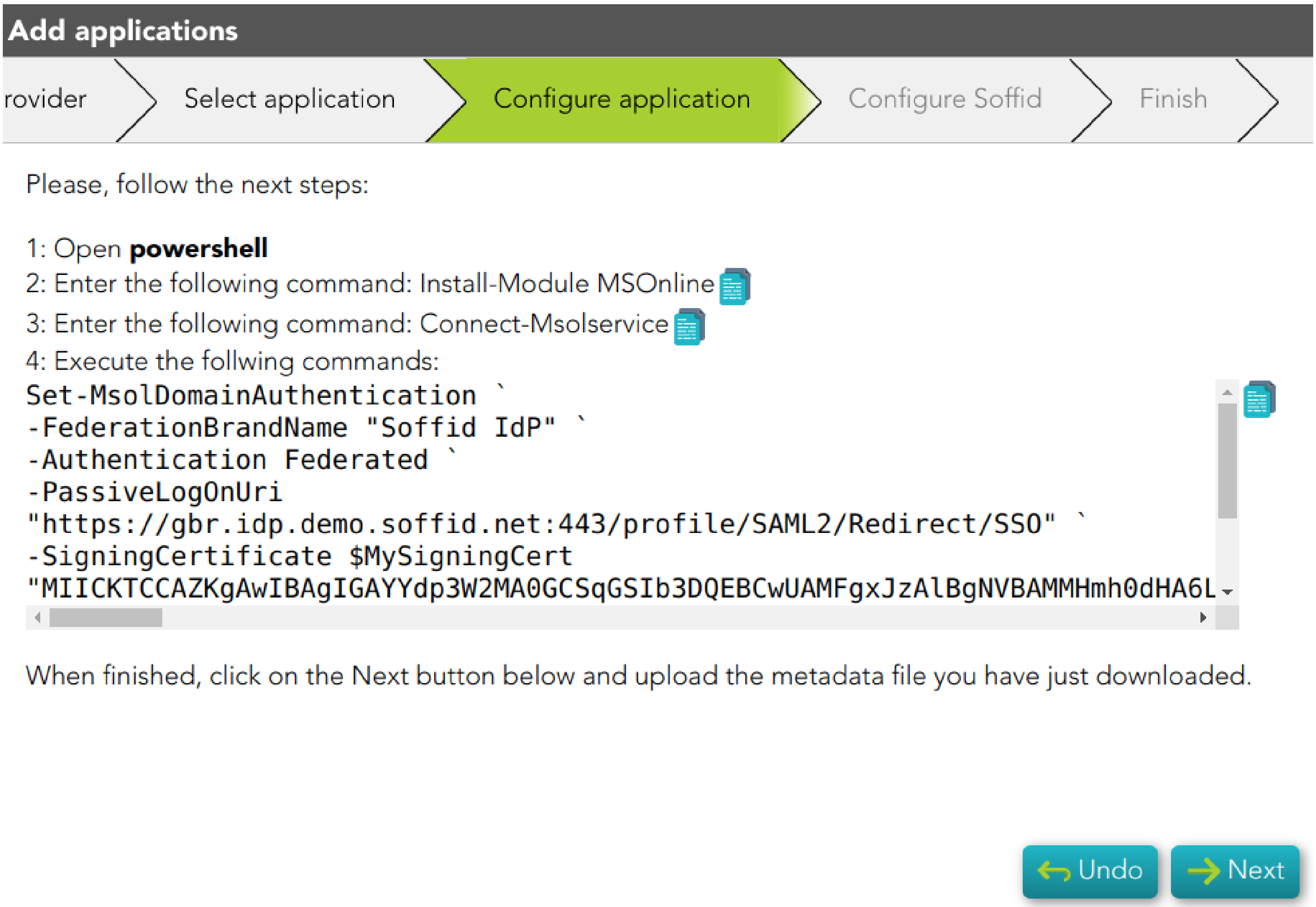
Service configuration

Metadata :

```
<EntityDescriptor entityID="google.cam/a/soffid.pat.lab"
xmlns="urn:oasis:names:tc:SAML:2.0:metadata">
            <SPSSODescriptor
protocolSupportEnumeration="urn:oasis:names:tc:SAML:2.0:protocol"
>
            <NameIDFormat>urn:oasis:names:tc:SAML:2.0:nameid-
```

2.4. Microsoft 365 app:

2.4.1. When you select this option, Soffid will display the Configure application step. You must follow the indicated steps at this point, and click the Next button.



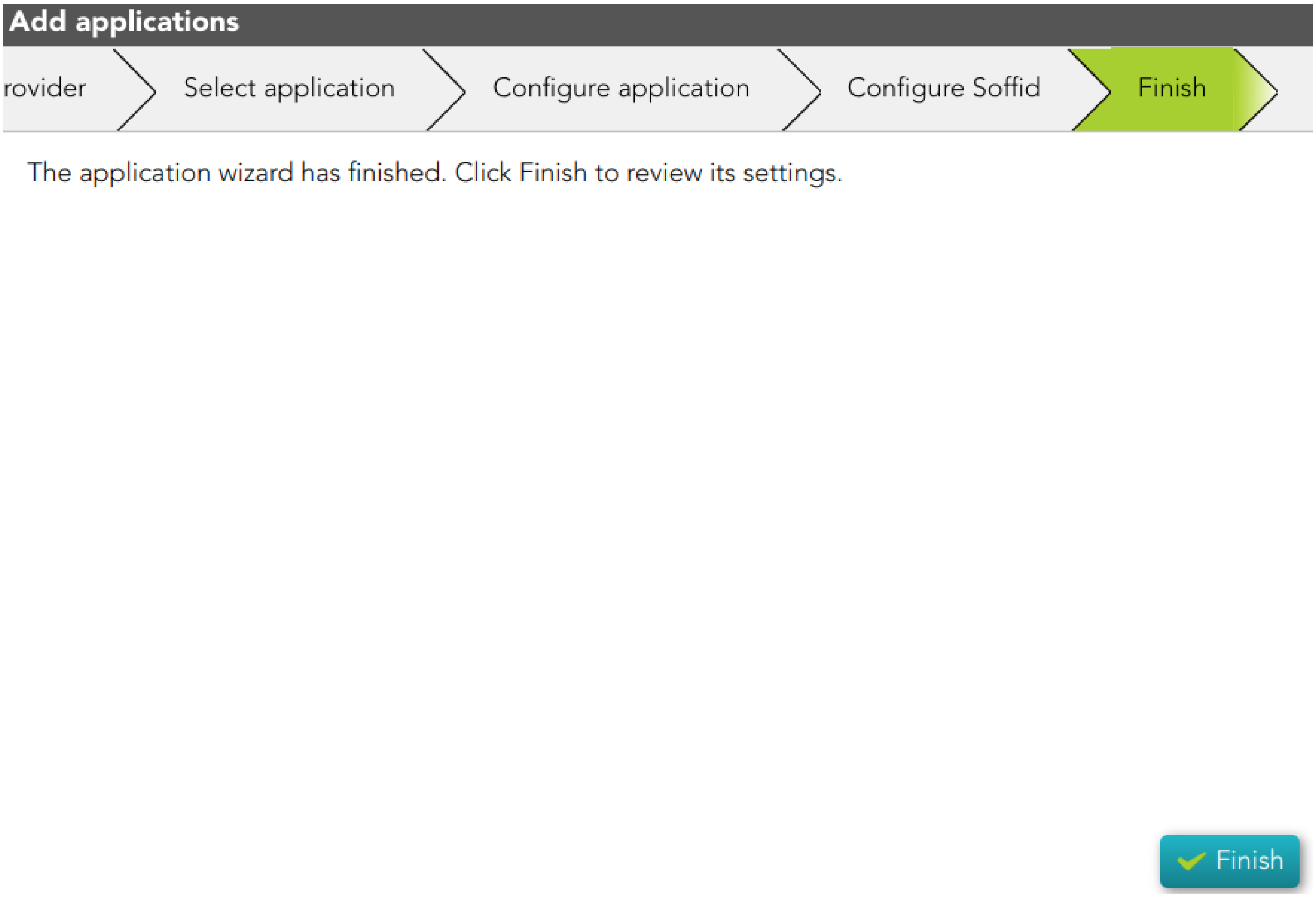
Please, follow the next steps:

1: Open **powershell**
2: Enter the following command: Install-Module MSOnline
3: Enter the following command: Connect-Msolservice
4: Execute the follwing commands:

```
Set-MsolDomainAuthentication `
-FederationBrandName "Soffid IdP" `
-Authentication Federated `
-PassiveLogOnUri
"https://gbr.idp.demo.soffid.net:443/profile/SAML2/Redirect/SSO" `
-SigningCertificate $MySigningCert
"MIICKTCCAZKgAwIBAgIGAYYdp3W2MA0GCSqGSIb3DQEBCwUAMFgxJzAlBgNVBAMMHmh0dHA6L
```

When finished, click on the Next button below and upload the metadata file you have just downloaded.

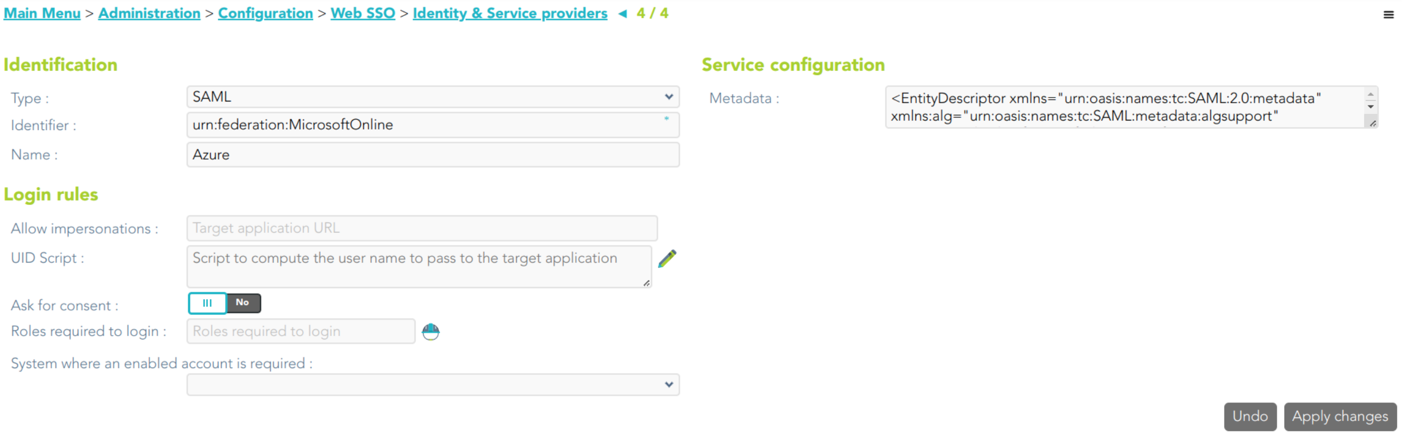
2.4.2 Then, you must click the Finish button.



Add applications

The application wizard has finished. Click Finish to review its settings.

2.4.3 Finally, Soffid will browse to the Service Provider page where you can finish the Service provider configuration.



Main Menu > Administration > Configuration > Web SSO > Identity & Service providers ◄ 4 / 4

Identification

Type : SAML

Identifier : urn:federation:MicrosoftOnline

Name : Azure

Login rules

Allow impersonations : Target application URL

UID Script : Script to compute the user name to pass to the target application

Ask for consent : No

Roles required to login : Roles required to login

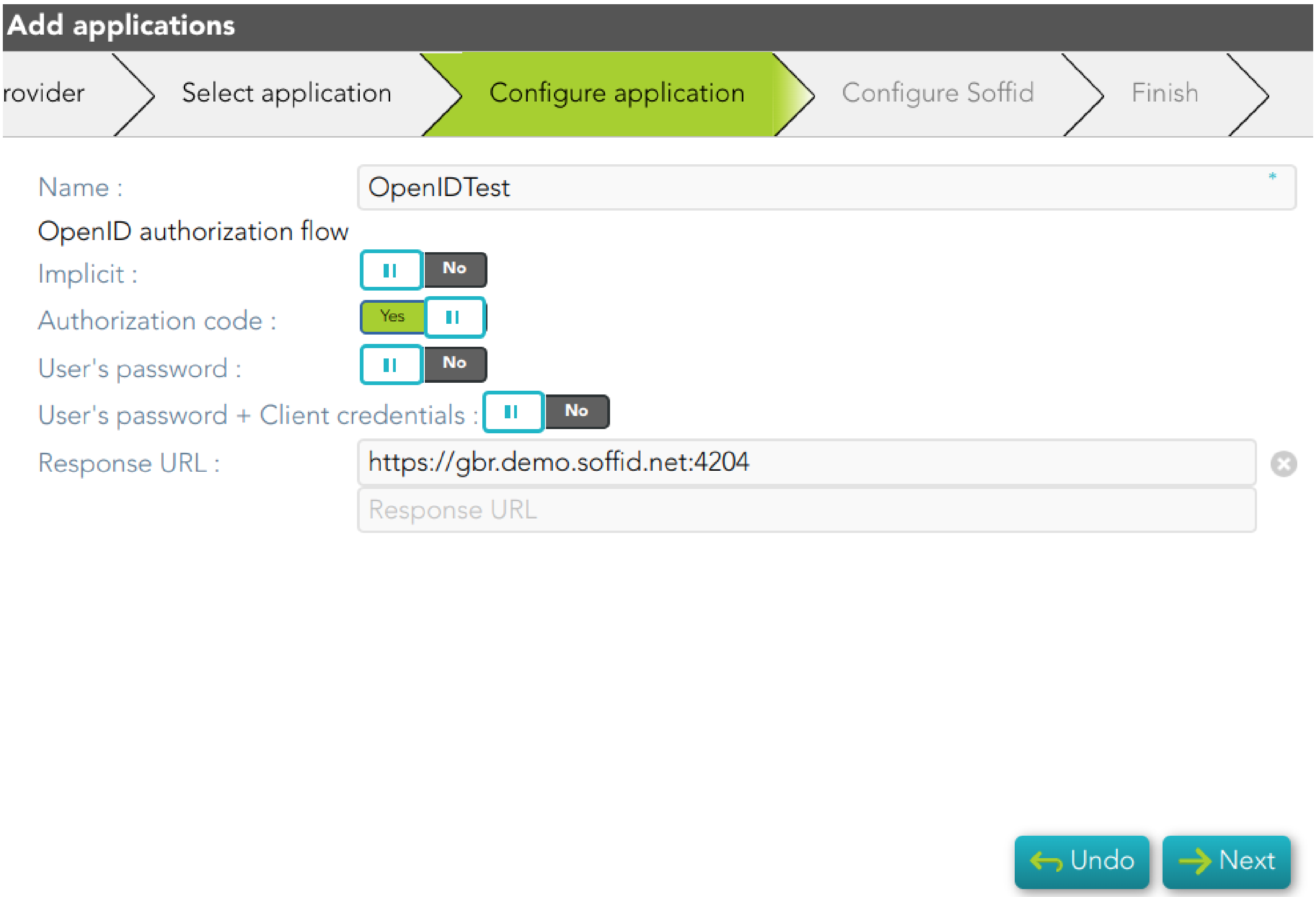
System where an enabled account is required :

Service configuration

Metadata : <EntityDescriptor xmlns="urn:oasis:names:tc:SAML:2.0:metadata" xmlns:alg="urn:oasis:names:tc:SAML:metadata:algsupport"

2.5. OpenID app:

2.5.1. When you select this option, Soffid will display the Configure application step. You must configure your Service Provider, and click the Next button.



Add applications

rovider Select application Configure application Configure Soffid Finish

Name : OpenIDTest

OpenID authorization flow

Implicit : No

Authorization code : Yes

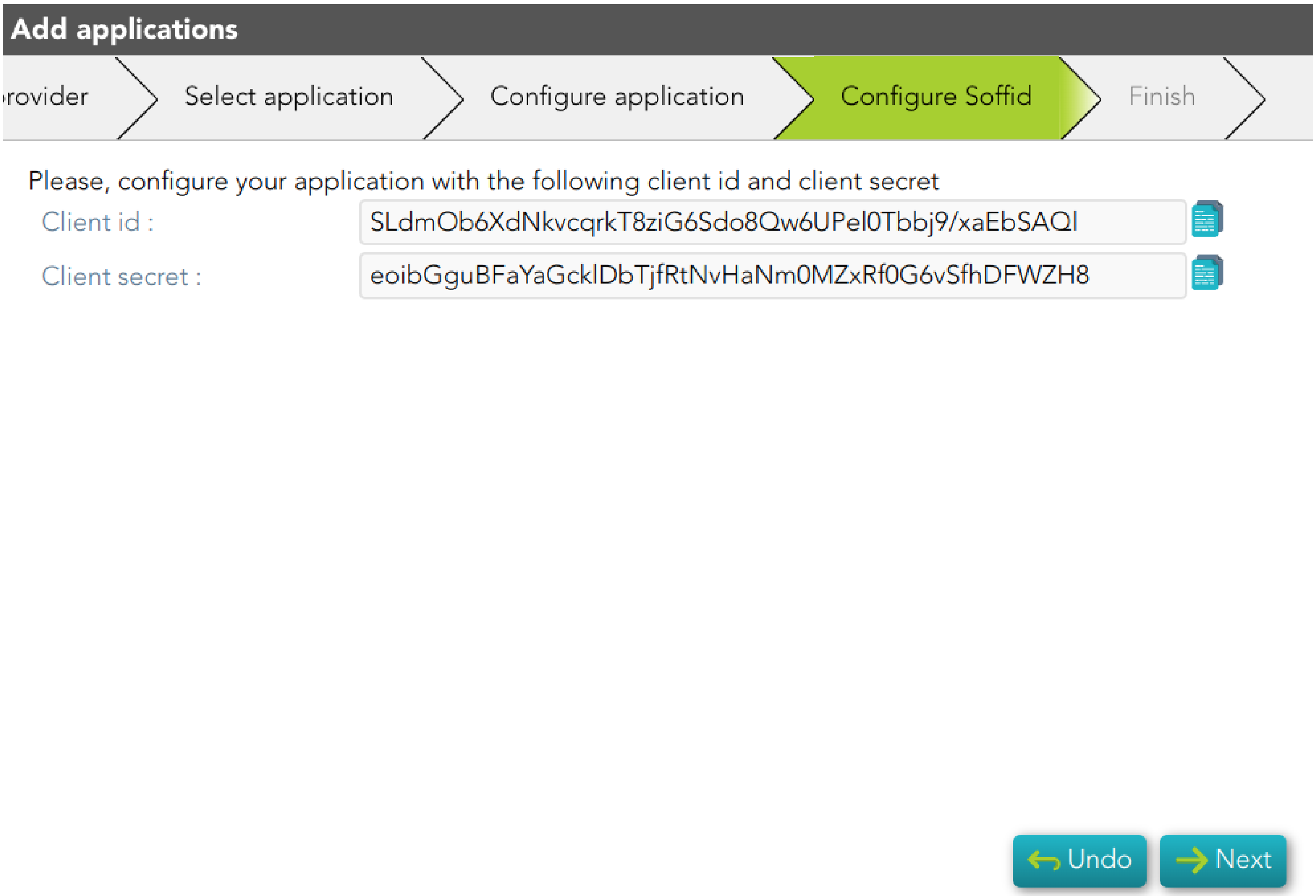
User's password : No

User's password + Client credentials : No

Response URL : https://gbr.demo.soffid.net:4204

Response URL

2.5.2. Then Soffid will return you the Client id and Client secret

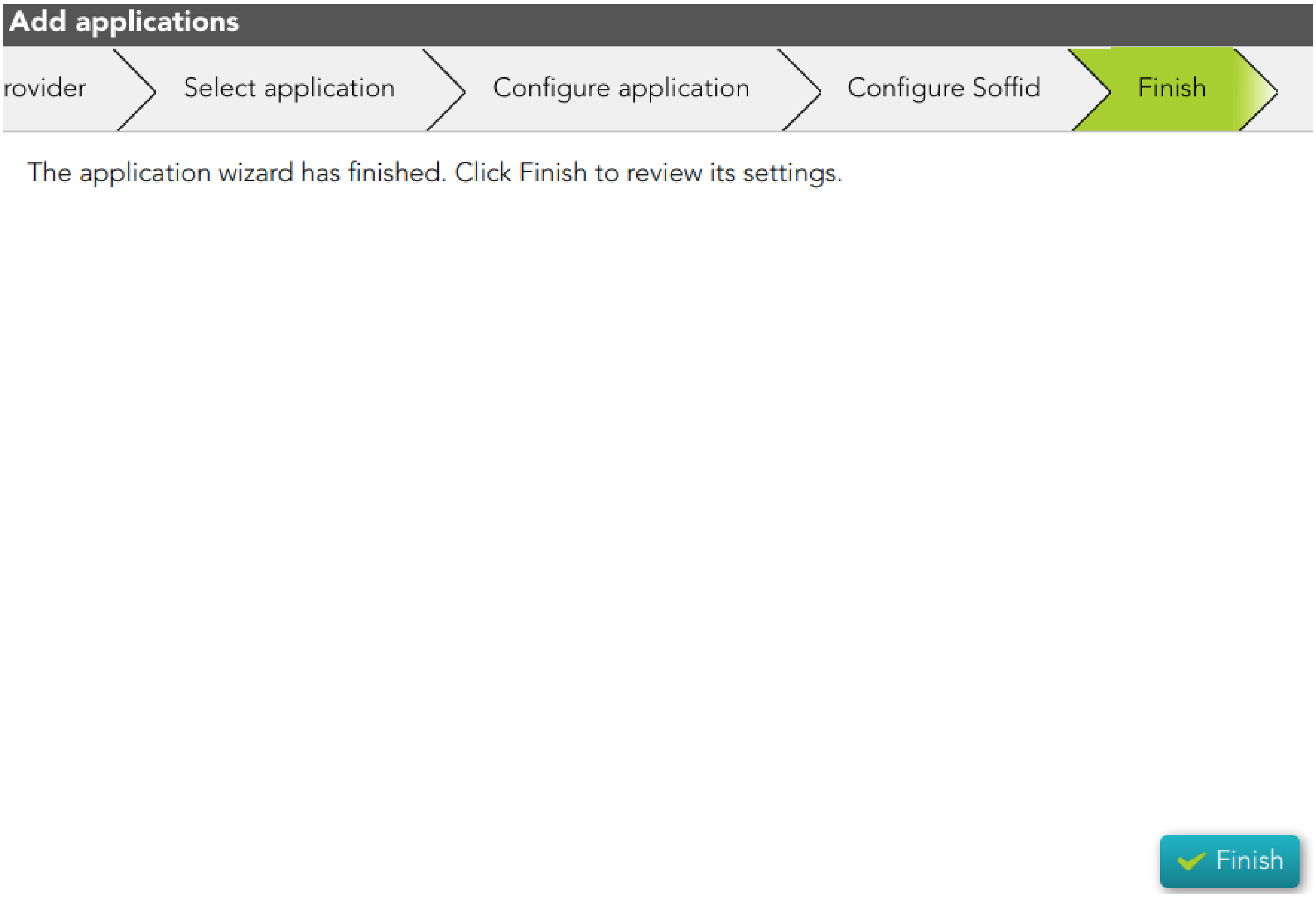


Please, configure your application with the following client id and client secret

Client id : SLdmOb6XdNkvcqrkT8ziG6Sdo8Qw6UPel0Tbbj9/xaEbSAQI

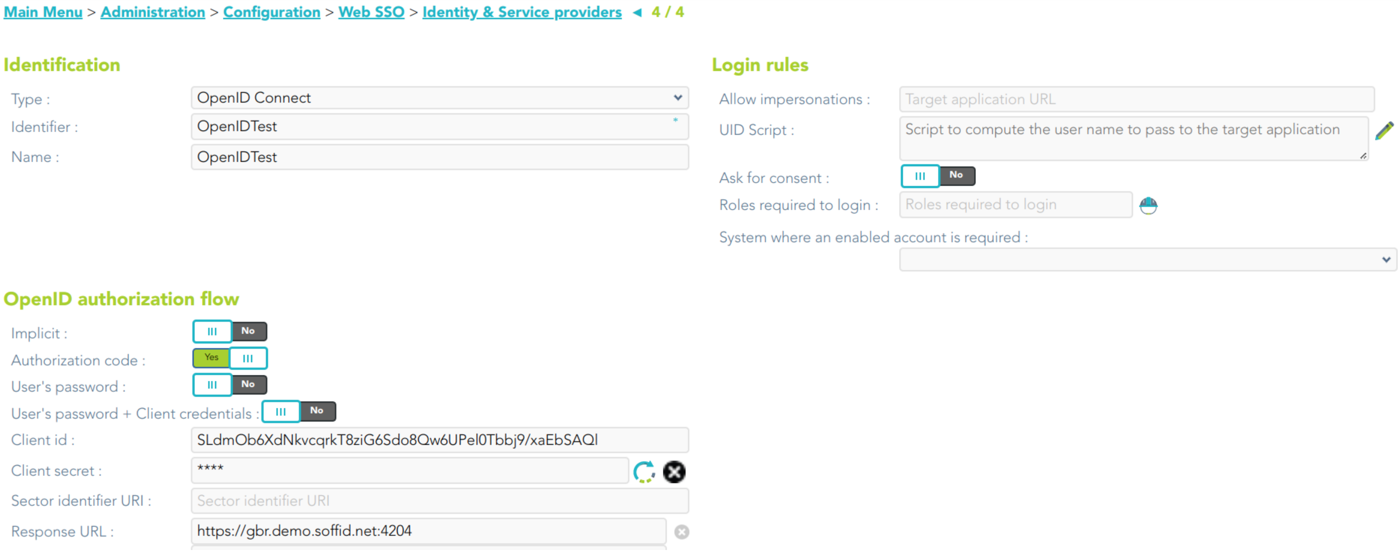
Client secret : eoibGguBFaYaGcklDbTjfRtNvHaNm0MZxRf0G6vSfhDFWZH8

2.5.3 Then, you must click the Finish button.



The application wizard has finished. Click Finish to review its settings.

2.5.4 Finally, Soffid will browse to the Service Provider page where you can finish the Service provider configuration.



Main Menu > Administration > Configuration > Web SSO > Identity & Service providers ◂ 4 / 4

Identification

Type :	OpenID Connect
Identifier :	OpenIDTest
Name :	OpenIDTest

Login rules

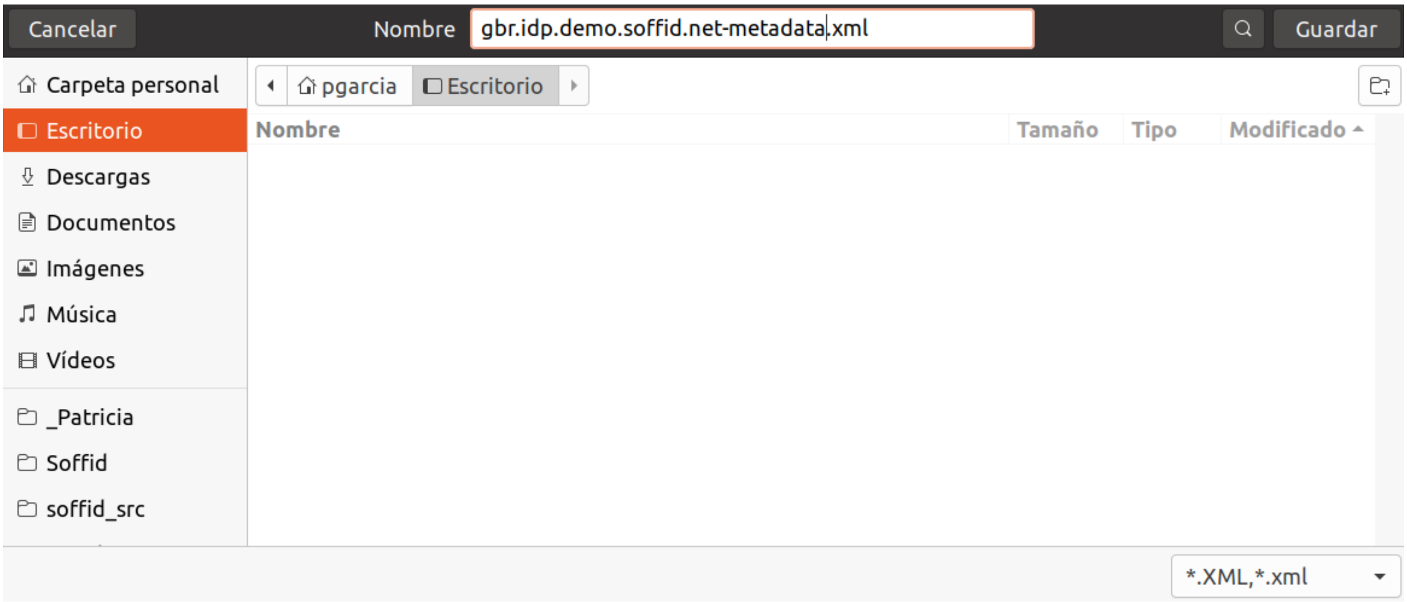
Allow impersonations :	Target application URL
UID Script :	Script to compute the user name to pass to the target application
Ask for consent :	No
Roles required to login :	Roles required to login
System where an enabled account is required :	

OpenID authorization flow

Implicit :	No
Authorization code :	Yes
User's password :	No
User's password + Client credentials :	No
Client id :	SLdmOb6XdNkvcqrkT8ziG6Sdo8Qw6UPel0Tbbj9/xaEbSAQl
Client secret :	****
Sector identifier URI :	Sector identifier URI
Response URL :	https://gbr.demo.soffid.net:4204

2.6. SAML 2.0 app:

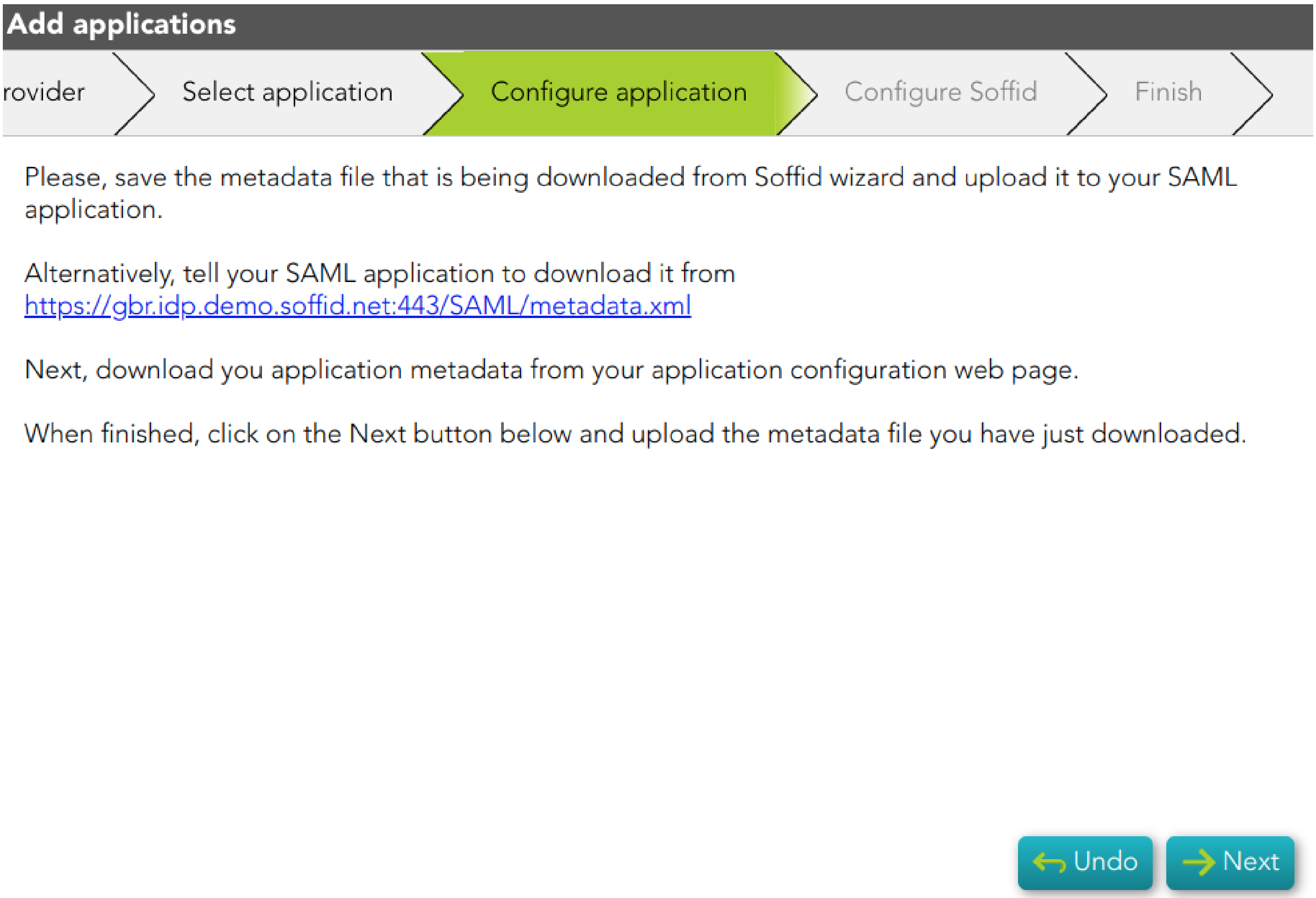
2.6.1 Soffid will download the metadata XML file.



Nombre gbr.idp.demo.soffid.net-metadata.xml

.XML,.xml

2.5.2 Once, you download the metadata file, Soffid will display the steps to follow.



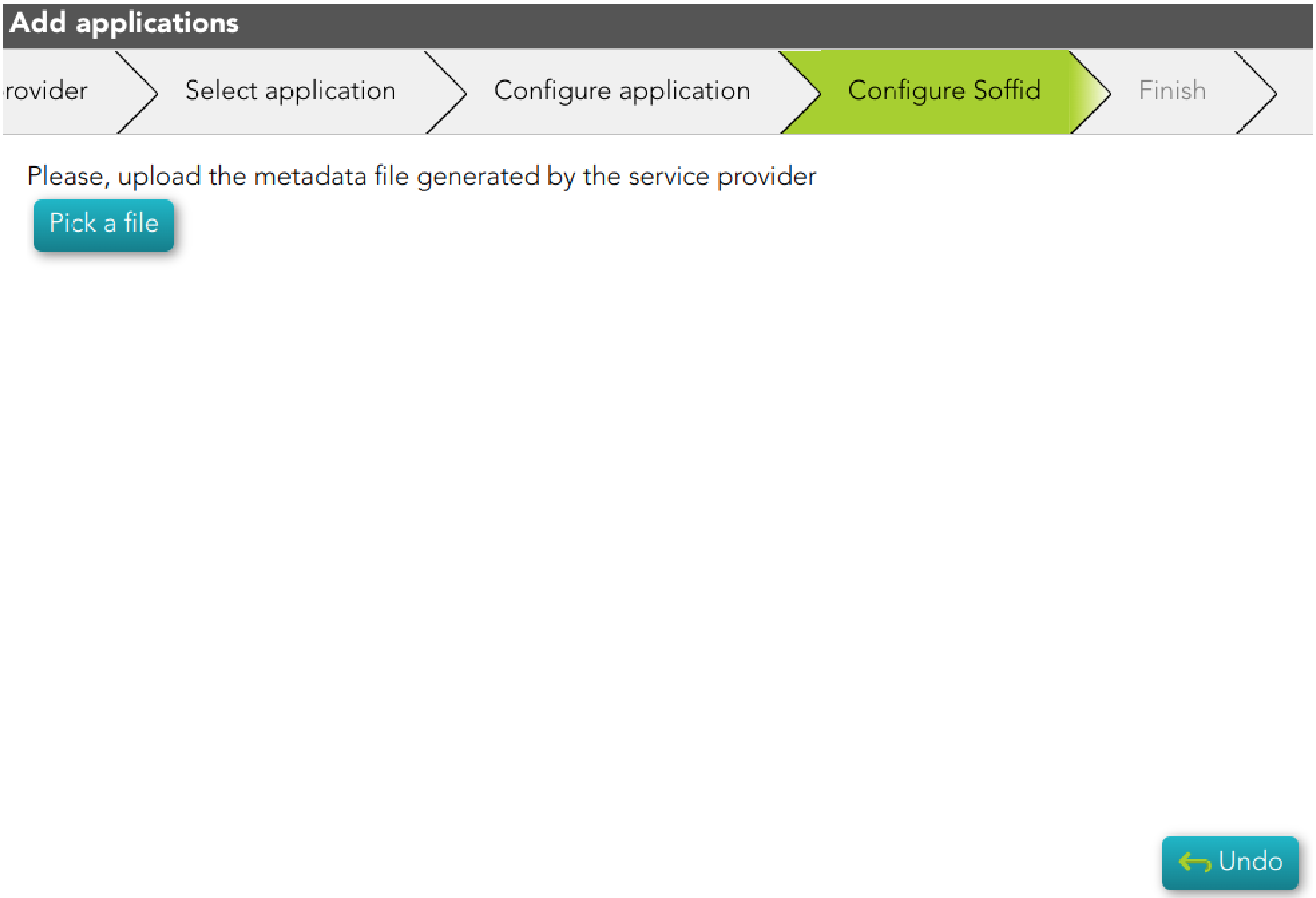
Please, save the metadata file that is being downloaded from Soffid wizard and upload it to your SAML application.

Alternatively, tell your SAML application to download it from https://gbr.idp.demo.soffid.net:443/SAML/metadata.xml

Next, download you application metadata from your application configuration web page.

When finished, click on the Next button below and upload the metadata file you have just downloaded.

2.5.3 Then, you have to upload the metadata file generated by the Service Provider



Please, upload the metadata file generated by the service provider

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