Set Up a Connectivity Profile Using Swift Channel

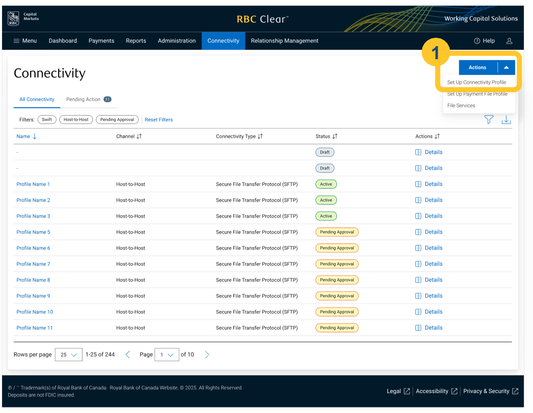
Prerequisites:

1. Before setting up Swift connectivity, you must submit an RMA enrollment request to your Account Manager. The RMA between your BIC and the RBC Clear™ BIC can be established for both test and production environments prior to initiating testing.
2. It is recommended to test Swift messages before going live in the production environment. You may provide the message details to your account manager for any payments sent to the Test BIC or Test environment to confirm status.

1

A Connectivity profile can also be created using the Swift Channel by a user with a Technical Integration Management entitlement for Swift Channel.

While in the Connectivity tab, click on the **Actions** button and select **Set Up Connectivity Profile** from the dropdown menu.



2

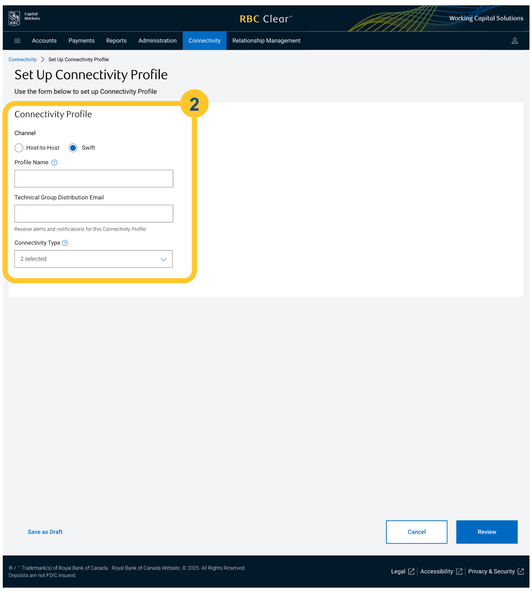
Enter the Connectivity Profile details.

Channel: Select the Swift channel.

Profile Name: A unique name must be provided to distinguish this connection profile from others. It should be descriptive enough to easily recognize the purpose of this profile.

Technology Group Distribution Email: An email address is required to configure the profile. Using a group distribution email address removes dependency on a single individual to maintain the connection.

Connectivity Type: Select the connectivity type which will be used to establish the connection. It can be either Swift FIN, Swift FINplus, or both.



3

Swift Member information will be displayed after the Swift connectivity type is selected. If there is more than one BIC, a drop-down menu will appear.

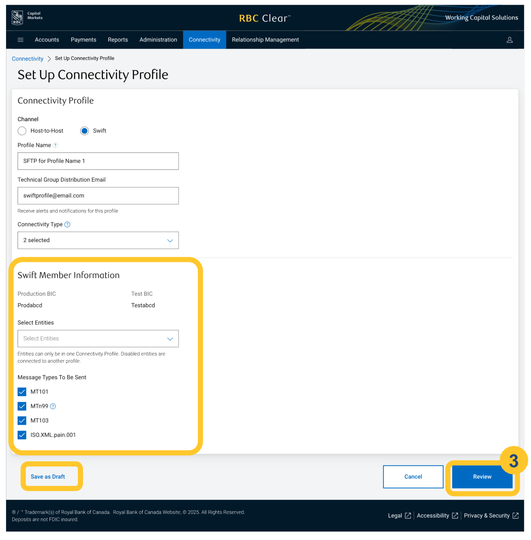
Entities: Select Entities for this profile.
Note:

- All accounts within the selected entities can be used to send payments via Swift.
- One entity can only be linked to one connectivity profile and one BIC. Disabled entities are connected to another profile.

Select the message types to be sent then click "Review"
MT101: Payment messages
MTn99: Non-value messages, service messages
MT103: Payment messages
ISO XML pain.001: Payment messages

Note: The format for each of the above file types can be found on the Swift website here.

Save as Draft: If you do not have all the necessary details to complete the configuration, you can save your progress and can continue later or click the **Review** button if the form is complete.

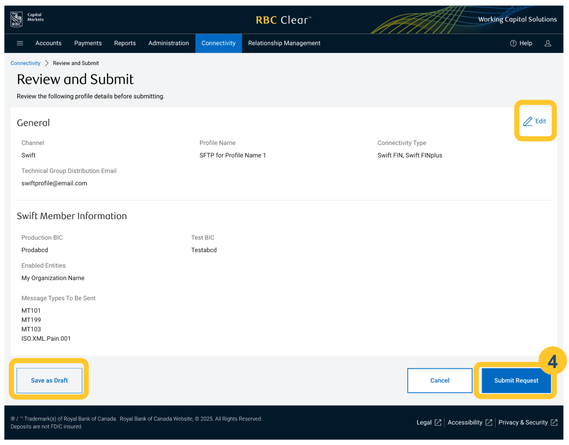


4 Next, you'll be taken to the **Review and Submit** page. This page provides you an opportunity to verify the request details before submitting for approval.

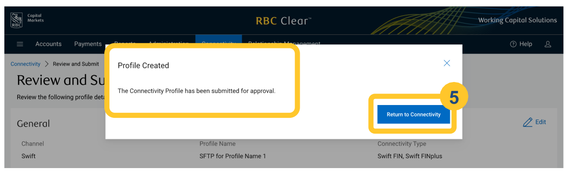
Edit: You can modify any details by clicking on the Edit link (pencil icon). This will return you to the prior page with all the form fields prefilled.

Save as Draft: Save your progress so that you can continue later.

Click on **Submit Request** once all form details have been verified.

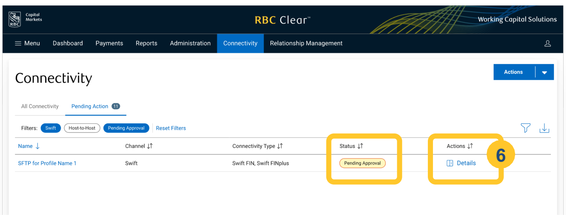


5 Upon successful submission of a connectivity profile, you'll see a confirmation message that the profile has been submitted for approval. Click **Return to Connectivity** to return to the Connectivity page.



6 The profile will now move to the **Pending Approval** status.

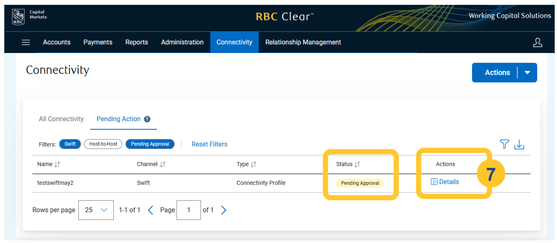
Click on the **Details** link to view more information about the profile.



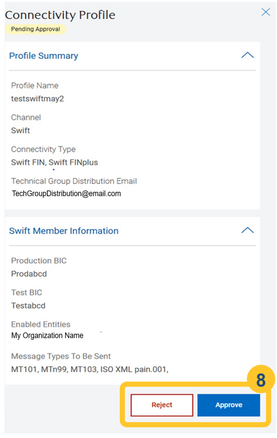
7 **Approve or Reject Connectivity Profile:** Once the Connectivity Profile request is submitted, it must be reviewed, then approved or rejected by a different user with the **Technical Integration Manager** entitlement.

a. Click on the **Connectivity** tab on the top bar.
b. On the Connectivity page, check the "Pending Approval" status, then click **Details** to review the item details.

Note: you can also use the filter to quickly find requests marked as Pending Approval.



8 **Review all the details.** As the checker, you can now choose to either **Approve or Reject** the Connectivity Profile request.



9 **Viewing the Connectivity Details:** The user with the Technical Integration Manager entitlement can view the RBC Clear Swift information for both test and production at this stage.

You can now start testing by sending the message types selected in their connectivity profile via the Swift network.