

How To Use

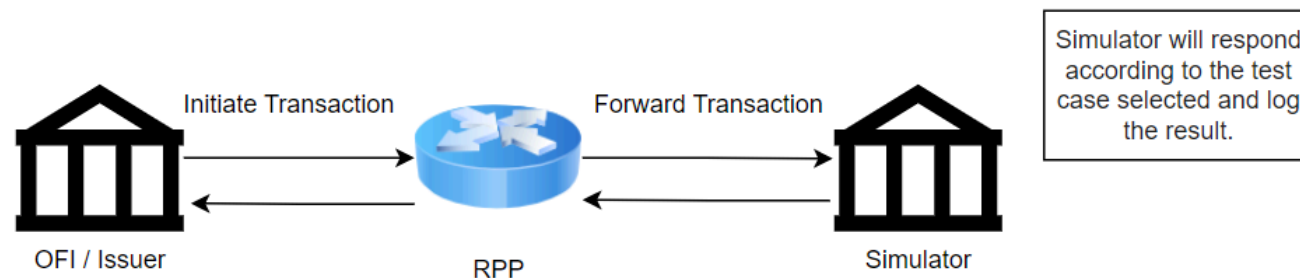
Introduction

To ensure seamless integration with our product, we have built simulators across RPP to ease the onboarding testing of our participants. Depending on the product selected, different testing setups and test cases are required. Please see the detailed requirements under the Test Data section for more info.

Whenever participants execute test cases against our simulators, it will be auto captured and the test results report will be received by QA to be verified. This eliminates manual test case submission required by each participants and fasten the onboarding verification by QA, with both simulators and Test Case are ready to be consumed by participants

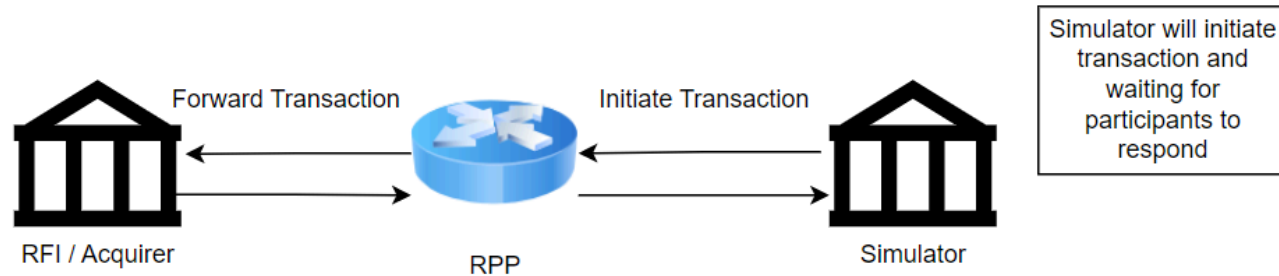
RFI Simulator

This simulator is used when participants want to test as an issuer, to initiate the transaction and expect the other party to respond accordingly. In this case, the other party will be a dedicated sim for the testing simulation.



OFI Simulator

This simulator is used when participants want to test as an acquirer, to received the transaction and return back to the initiator. In this case, the initiator will be a dedicated sim for the testing simulation. Participant can go to that particular sim, and self-trigger the transaction.



INFO

For a list of available simulators, you can check it under the [Resources](#) section. From time to time, new simulators may be introduced to aid participants.

Cross Border

Inward Testing

This testing covers participants as an acquiring bank, where cross-border transactions are initiated by foreign switches. To self-trigger the transaction, the participant can select our **QR Foreign Switch Simulator > Inward Flow**. From there, participants can fill in the necessary details and click submit for the transaction to be sent to RPP, and ultimately received at your end.

Once you are ready to complete the test case, just fill in the test case id in below field in the simulator and initiate the transaction :

Field Name	Value
Debtor Name	Test Case ID

Outward Testing

This testing covers participants as issuing banks, where cross-border transactions are initiated by you on our foreign switch simulator. To know which QR codes are available for each test case, you can go to our simulator page and select [QR Foreign Switch Simulator > Outward Flow](#).

Once you are ready to complete the test case, just trigger the transactions with the auto-generated QR Code specific to you. You will need to key in the below info before a unique QR code can be generated :

Field Name	Value
Test Case ID	Test Case ID
Bank ID	Your Bank BIC Code

Domestic

Inward Testing

This testing covers participants as an acquiring bank, where domestic transactions are initiated by another bank act as Issuer. To self-trigger the transaction, the participant can select our [QR Domestic Bank Simulator > Inward Flow](#). From there, participants can fill in the necessary details and click submit for the transaction to be sent to RPP, and ultimately received at your end.

Once you are ready to complete the test case, just fill in the test case id in below field in the simulator and initiate the transaction :

Field Name	Value
Debtor Name	Test Case ID

Outward Testing

This testing covers participants as issuing banks, where domestic transactions are initiated by you to our acquiring bank simulator. To know which QR codes are available for each test case, you can go to our simulator page and select [QR Domestic Bank Simulator > Outward Flow](#) .

Once you are ready to complete the test case, just trigger the transactions with the auto-generated QR Code specific to you. You will need to key in the below info before a unique QR code can be generated :

Field Name	Value
Test Case ID	Test Case ID