

# ONLINE FX

Technical - Overview

**Integration Team** 

2018



#### **AGENDA**



- Overview
- Flows
- Rules
- Structure Types, Logical Fields





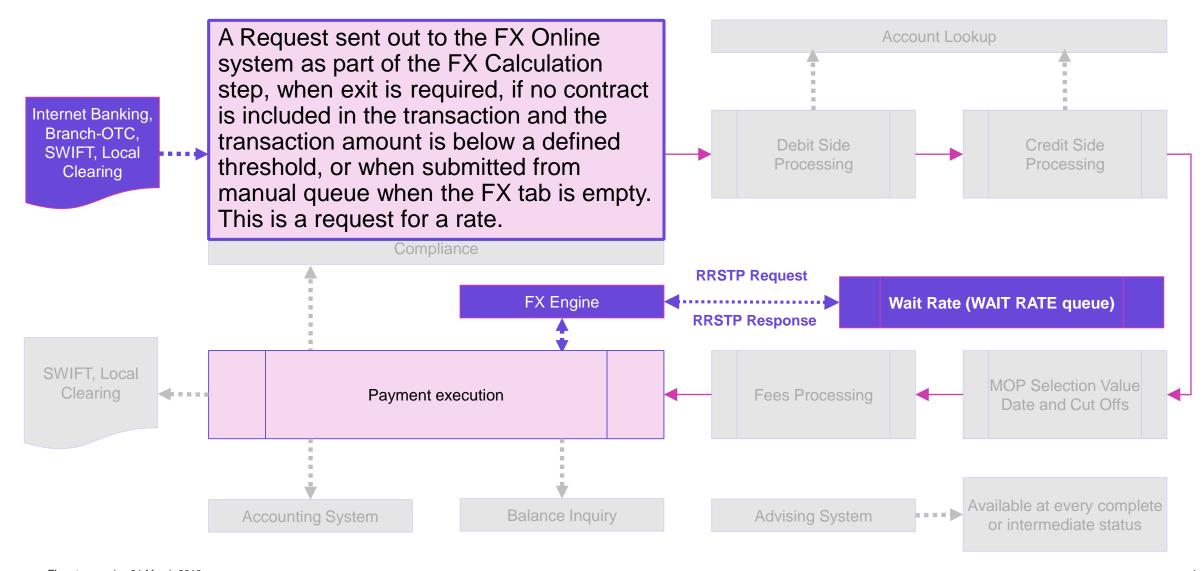


Online FX interface is invoked from GPP to retrieve FX information from the Financial Institution's Online FX system."

Finastra | 21 March 2018 3

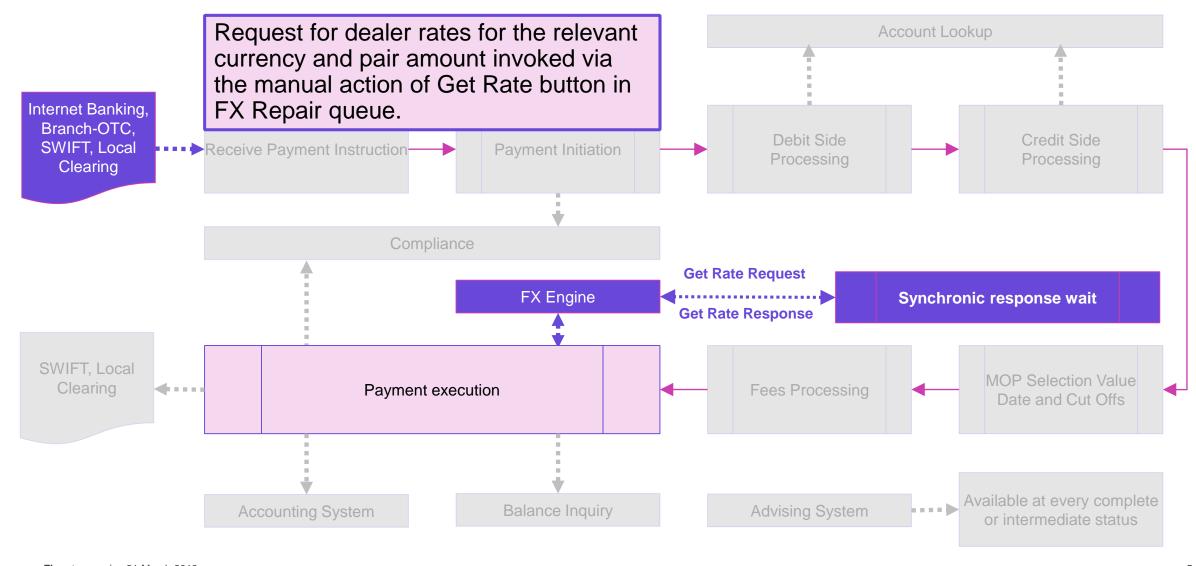
## RATE REQUEST STP (RRSTP) REQUEST





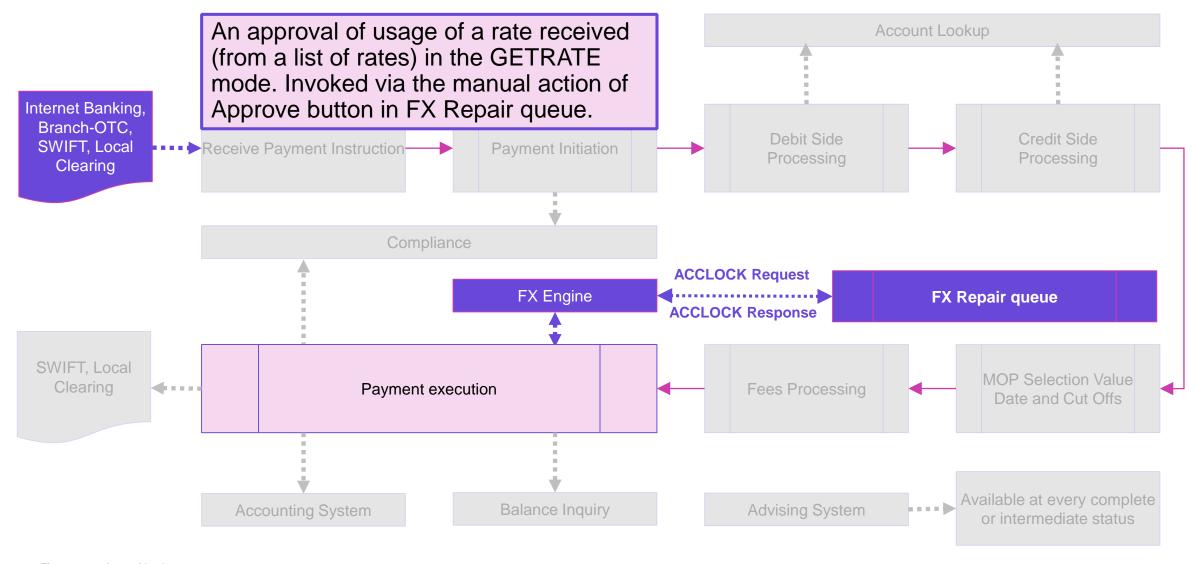
## **GET RATE (GETRATE) REQUEST**





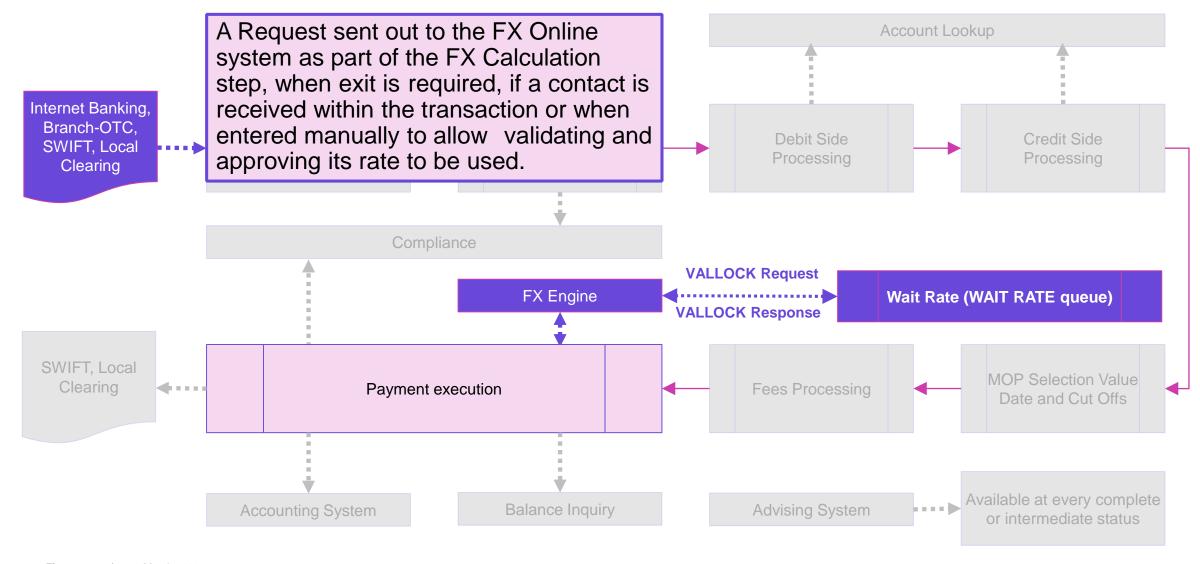
## **ACCEPT LOCK (ACCLOCK) REQUEST**





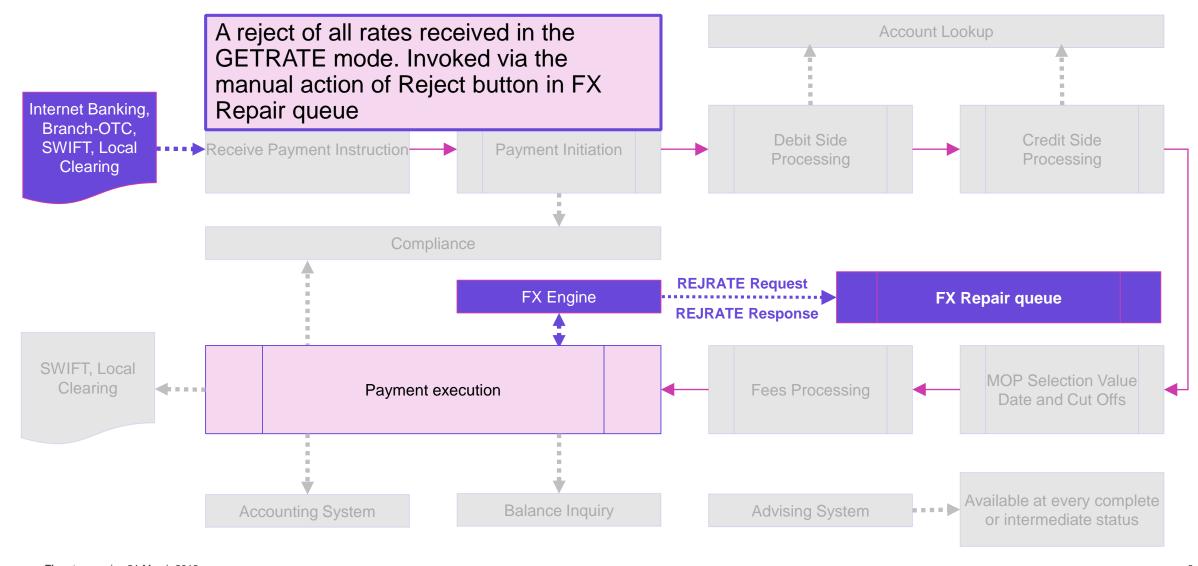
#### VALIDATE AND LOCK (VALLOCK) REQUEST





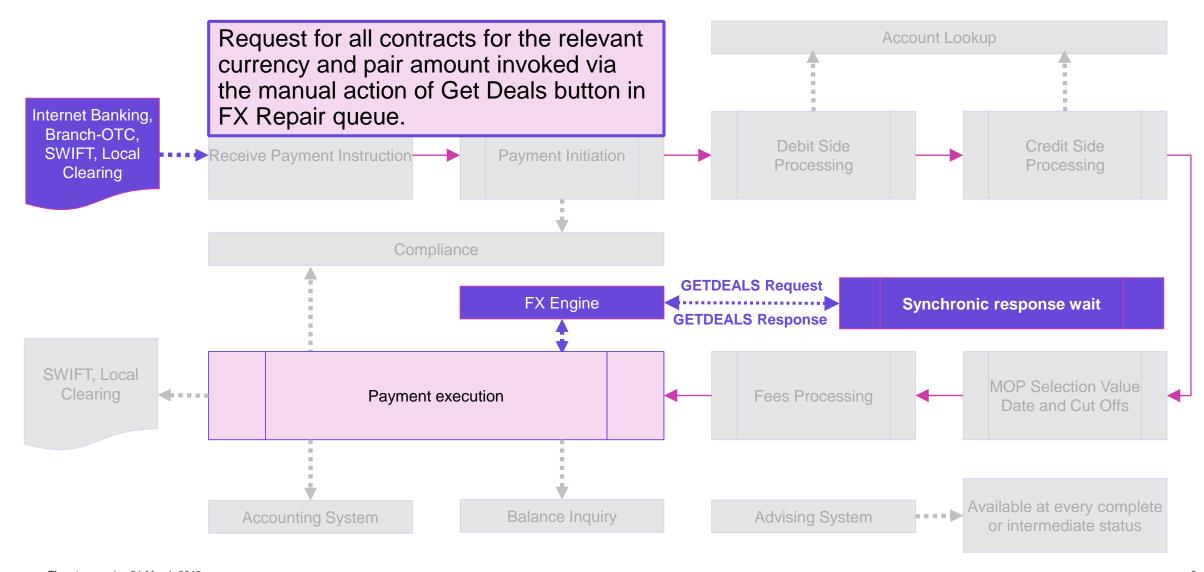
#### REJECT RATE (REJRATE) REQUEST





#### **GET DEAL (GETDEALS) REQUEST**





#### **FX ONLINE RULES - TBU**



Pules should be set up in order to invoke the Account Lookup interface for the debit or credit account in cases they belong to a customer (relevant side MOP is BOOK), and as per specific FI business scenarios and conditions.



These rules are invoked whenever a debit or credit account of a message is not found in GPP, or is found but the Check CDB check box is selected, indicating that the master copy for this account resides in the FI's external system.

#### **RESPONSE RETURN CODES**



When using the Standard Fndt Message, the FI can also directly use the GPP internal numeric return codes as follows:

- 1 to indicate a Success
- 0 to indicate any error when no specific error handling is required but routing transaction to Repair

*Note:* Although the interface supports receiving proprietary return codes for the various failure responses, as long as the appropriate mapping between financial institution's codes and GPP internal codes is pre-configured.

Finastra | 21 March 2018 1

# Thank you

**Integration Team** 

Arnab.podder@finastra.com

Finastra LinkedIn

Finastra YouTube