## mojaloop

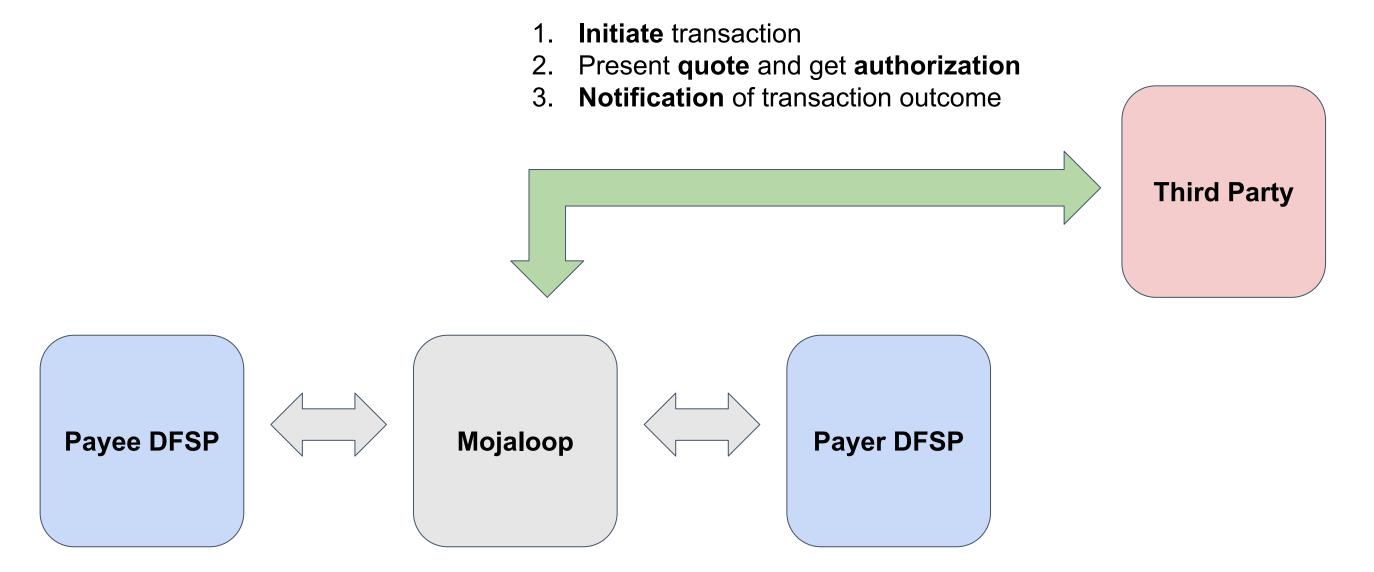
# Cross Network, ATM and POS

Using the 3rd Party APIs and Test Toolkit

### Agenda

- . 3rd Party APIs
  - 。ISO20022 / Cross Network
  - ATM & POS
- . ISO20022 POC Update
- . Test Toolkit
  - 。ATM
  - 。 POS

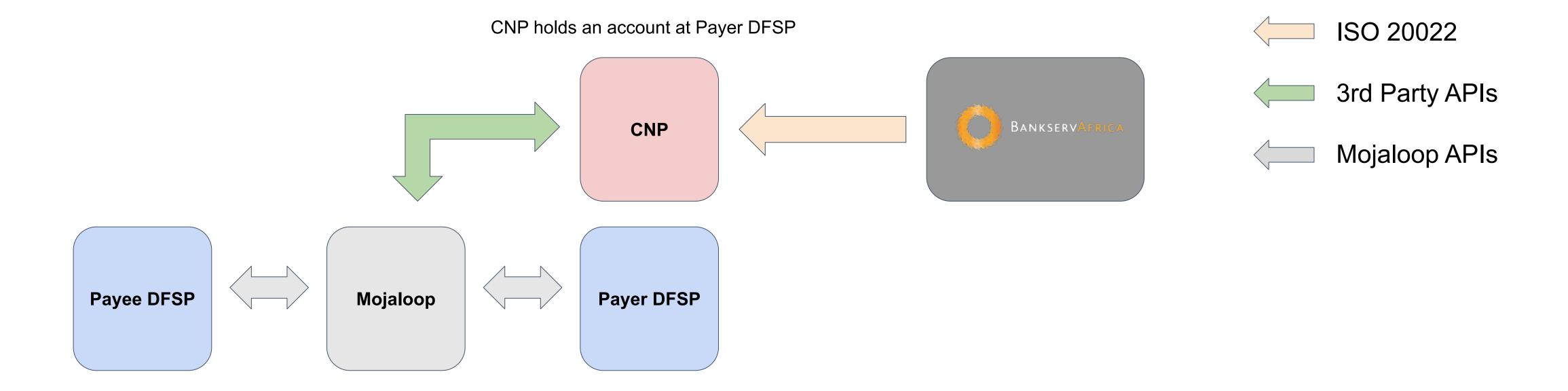
### 3rd Party APIs



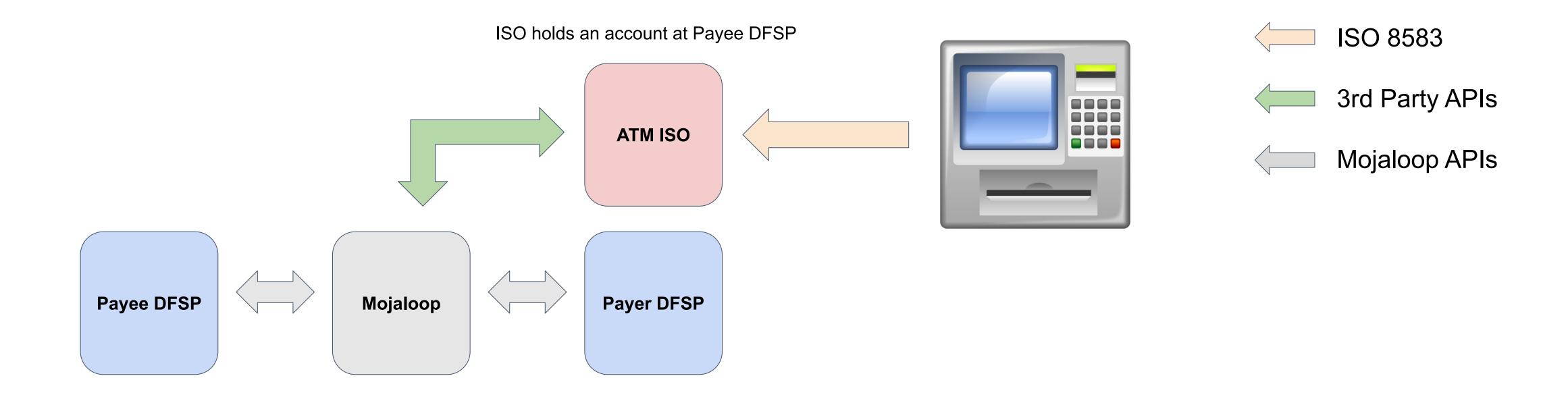
Transaction is **orchestrated** by the payer DFSP



### 3rd Party APIs - Cross Network

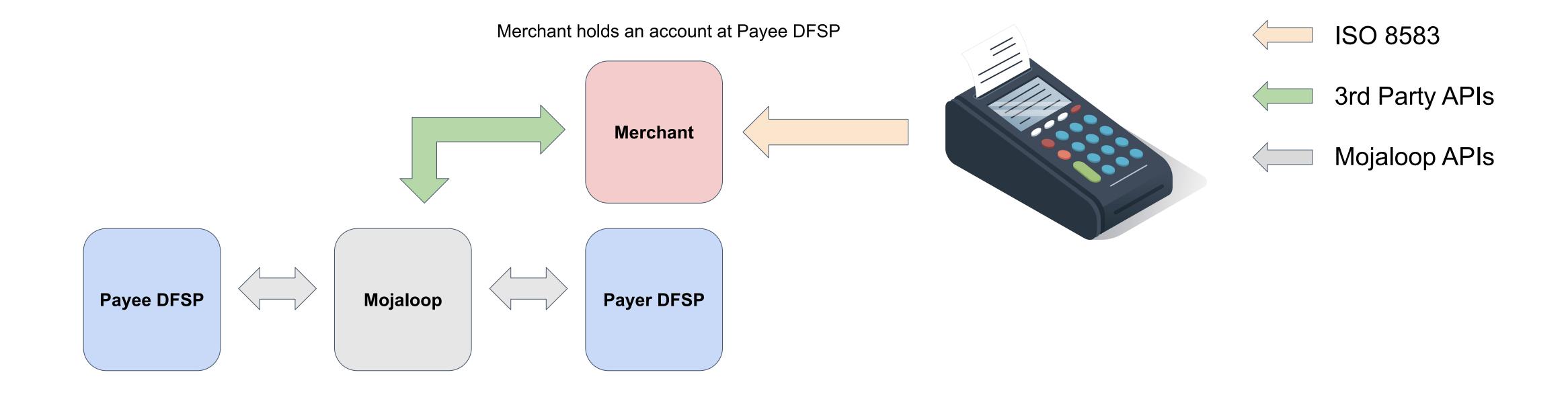


### 3rd Party APIs - ATM





### 3rd Party APIs - POS



### ISO20022 Cross Network POC

#### Scope

Develop a POC adapter between Mojaloop and an existing ISO20022-based network

#### Goal

Identify interoperability challenges that can't be reconciled through message mapping Add support for ISO20022 to adapter

#### **Update**

High level flows mapped out using 3rd party APIs POC moving in step with PISP updates to 3rd party API on hub

#### Next

Complete POC development Update technical spec to use 3rd party APIs

### ATM/POS testing and simulators

#### Scope

Test the ATM/POS flows with the TTK

#### Goal

Package the ATM and POS simulators and tests with the TTK Provide integrators with a simple toolkit for testing terminal integration via ISO8583

#### **Update**

TTK updates complete and tested Simulators ready to contribute

#### Next

Migrate to 3rd party APIs

### Demo Time

