



PI-23 Review

Participation Tools: Progress Assessment

Jan 2024

Workstream Update



Workstream Name:	Participation Tools
Roadmap Pillar:	Pillar 1: Make adoption easier
Lead:	James Bush
Workstream Objectives:	<ol style="list-style-type: none">1. Foster a vibrant and diverse set of open-source participation tools which remove or reduce barriers to DFSP participation in Mojaloop schemes.2. Re-state and clarify the need, and high level requirements, for participation tools in order to encourage community contributions in this area
Progress Against Objectives:	No progress since last review due to resource limitations
Roadblocks:	Resource limitations: Committed resources from community and adopters.
Support Needed:	Product input from community members and/or adopters e.g. hub/switch operators, DFSPs (both technical and business focused input)

Current Areas of Focus



- a. Business related
 - i. Regulation
 - 1. Need to prove compliance
 - a. Record keeping
 - b. Reporting
 - 2. Meeting the requirements
 - ii. Use-case Support e.g. bulk, 3PPI
 - iii. Costs
 - 1. Connection setup
 - 2. Connection maintenance
 - 3. Business ops
 - a. Reconciliation
 - b. Customer support
 - c. Troubleshooting

Current Areas of Focus



b. Technical

i. System integration

1. API complexity and Use-case support e.g. bulk, 3PPI
2. Security
 - a. Key management

ii. Ongoing operations

1. Monitoring and corrective actions
 - a. Hardware
 - b. Software
 - c. Connectivity
2. Data archiving (compliance)
3. Security
 - a. Key management
 - b. Intrusion detection

Current Landscape



Mifos Initiative

Payment Hub Enterprise Edition
(PHEE)

<https://payments.mifos.org/>



Payment Manager for Mojaloop
(PM4ML)

<https://github.com/pm4ml>

mojaloop

Mojaloop SDK
(Mojaloop Connector)

<https://github.com/mojaloop/sdk-scheme-adapter>

Reach out to participate



- Email: james.bush@mojaloop.io
- Mojaloop Slack: @James Bush