



mojaloop

# PI-6 Mojaloop Introduction & Welcome

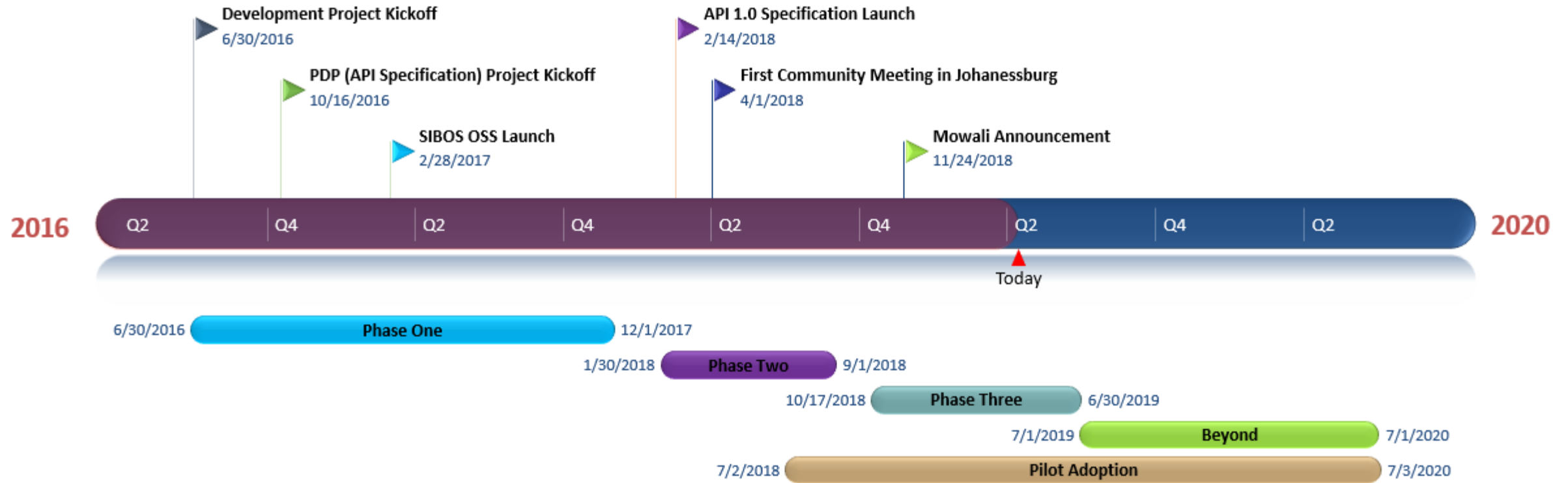
April 2019

## Welcome & Overview

- Welcome to the OSS community Session and Planning for (PI) program increment #6
- Conference Objectives:
  - *Bring together the Mojaloop Open Source community, developers, partners and consumers to provide progress updates and collaborate on roadmap deliverables and workstreams*
- History
- Agenda
- Introductions



# Mojaloop History



# Tuesday April 16<sup>th</sup> - Agenda

Time	Tuesday April 16th	Details
9:00 AM	Welcome and Introductions	
9:30 AM	Documentation & Deployment	Deployment updates, Documentation enhancements, Onboarding improvements
10:30 AM	Networking/Break	
11:00 AM	Account Look-up Service	Design and implementation review of the Account look-up Service/Central-directory
12:00 PM	Lunch	
1:00 PM	ATM/POS Integration	ISO8385/Interledger proof of concept use case review
1:45 PM	Core Features/Functionality - 1	Review Mojaloop core features and functionality enhancements from PI-5
2:30 PM	Networking/Break	
3:00 PM	Core Features/Functionality - 2	Review Mojaloop core features and functionality enhancements from PI-5
4:00 PM	Bulk Payments	Review proposed design and considerations for Bulk Payments
<b>5:00 PM</b>	<b>DONE</b>	



# Wednesday April 17<sup>th</sup> - Agenda

Time	Wednesday April 17th	Details
9:00 AM	Settlements	Discuss Settlements updates and plans for the OSS Settlements API
10:00 AM	Hack-a-thon Review	Review results from the Hack-a-thon and other extensions on the ecosystem
10:30 AM	Networking/Break	
10:45 AM	Fraud Management	Discuss progress on Fraud workstream and plans for next Program Increment (PI-6)
11:30 AM	ModusBox Community Contribution	ModusBox community announcement about contributions to Mojaloop Open Source
12:00 PM	Lunch	
1:00 PM	Cross Currency/Border	Discuss progress on Cross Currency and Border workstream
2:30 PM	Networking/Break	
3:00 PM	Mowali Update	Overall update from Mowali and Update on Simulator
3:30 PM	Labs & Community	Individual updates from MIFOS, GSMA, Fin Tech In versions
5:00 PM	Mojaloop Community Reception	
7:00 PM	<b>DONE</b>	



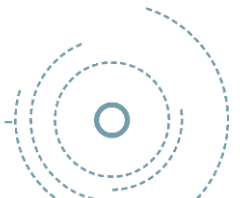
# Thursday April 18<sup>th</sup> - Agenda

Time	Thursday April 18th	Details
9:00 AM	Agenda & Parking Lot	Review agenda and discuss any new parking lot issues
9:30 AM	Roadmap Review (PI-6)	Review proposed roadmap and discuss items
10:30 AM	Networking/Break	
11:00 AM	<b>NOTE TWO TRACKS</b> <b>Engineering:</b> PI-6 Planning <b>Business:</b> Entity Management Update	Engineering: Theme Planning for PI-6 Business: Update on Identity Management Workstream
12:00 PM	Lunch	
1:00 PM	PI-6 Planning	Theme Planning for PI-6
2:30 PM	Networking/Break	
3:00 PM	PI-6 Report-out	Story/Epic Review by Theme Objectives by Theme Identify Risks and Dependencies between contributions
4:00 PM	Buffer/Wrap-up	
<b>5:00 PM</b>	<b>DONE</b>	



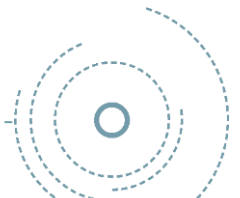
# Mojaloop Design Requirements – *aligned to Level One Principles*

- Push payments with immediate clearing
- Quote cost to the consumer in advance of sending funds
- Register and connect via standardized APIs to multiple DFSPs (any kind)
- Support multiple use cases (P2P, B2C, P2B, G2P, etc)
- Provide route for merchant payments via “request for payments”
- Generate settlement files automatically
- Share data for fraud detection
- Secure
- Highly scalable



# PI-6 Open Source Meeting Objectives

- Why PI-6?
  - We use Scaled Agile Framework (SAFe) to help balance objectives and measure progress
  - Our versioning of the product aligns to the specific PI.
  - Program Increments are typically 8-10 weeks (broken into 2-week sprints each)
  - Each PI has specific objectives, risks and confidence votes
- PI-6 Outcomes
  - Review progress from PI-5
  - Discuss details and get feedback from specific workstreams
  - Learn about new requirements in the community
  - Plan for PI-6 workstreams
  - Output PI-6 Objectives





# Program Increment Schedule

Program Increment - Phase 3	Start	End	Weeks	Notes
<b>PI 5 On-Site</b>	1/29/2019	1/31/2019	3 days	Arusha
5.1	2/4/2019	2/15/2019	2 weeks	
5.2	2/18/2019	3/1/2019	2 weeks	
5.3	3/4/2019	3/15/2019	2 weeks	
5.4	3/18/2019	3/29/2019	2 weeks	
5.5	4/1/2019	4/12/2019	2 weeks	Hackathon: 4/8
<b>PI 6 On-Site</b>	4/16/2019	4/18/2019	3 days	Johannesburg
6.1	4/22/2019	5/3/2019	2 weeks	
6.2	5/6/2019	5/17/2019	2 weeks	
6.3	5/20/2019	5/31/2019	2 weeks	
6.4	6/3/2019	6/14/2019	2 weeks	
6.5: QA & Prep	6/17/2019	6/21/2019	1 week	Fixes, QA, Prep
<b>Phase 3 Wrap-Up</b>	6/25/2019	6/27/2019	3 days	TBD
Wrap-up & Release	7/1/2019	7/12/2019	2 weeks	



## PI-5 Objectives

- WSO2 API Gateway is supported for transfers messages
- Account look-up service is adopted and integrated
- DFSP Handler provisioning is designed, a PoC implemented
- Standardized Settlements API, Framework
- Error handling: Supporting error end-points for transfers
- Providing a standardized simulator that conforms to the API Spec 1.0 (Mowali)
- Solution for Bulk Payments is designed (to be implemented in PI-6)
- Support for Community requests regarding Specification, Deployment and adoption
- Optimistic Goal: Support for Merchant 'Request to Pay'



# Mojaloop - Introductions

- Who is here?
  - Sponsors
  - Implementors
  - Partners
  - Community members
  - Consumers
  - Supporters

