# 2023-01-18 Aries Working Group Call

### Summary:

- OCA discussion
- AIP 3 tasks
- peer did methods

#### Date

18 Jan 2023 (7AM Los Angeles, 10AM New York, 3PM London, 4PM CET, 18H Moscow)

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### **Attendees**

- Sam Curren(Indicio) <sam@indicio.tech>
- Warren Gallagher (AffinitiQuest) <warren@affinitiquest.io>
- Kyle Robinson (Briartech Consulting/BC Gov) <kyle.robinson@briartech.ca>
- Rodolfo Miranda (RootsID)
  rodolfo.miranda@rootsid.com>
- Kim Ebert (Indicio) <kim@indicio.tech>
- Lance Byrd (RootsID) <lance.byrd@rootsid.com>
- Simon Henriksen (Hyphen) <simon@hyphenapp.xyz>
- Philip Essy-Ehsing (Hyphen) <philip@hyphenapp.xyz>
- Steve McCown (Anonyome Labs) <smccown@anonyome.com>
- Thomas Diesler (RedHat) <tdiesler@redhat.com>

### Welcome / Introductions

### **Announcements**

# Release Status and Work Updates

- Aries Agent Test Harness (https://aries-interop.info)
- Aries Shared Components Indy SDK replacements
  - Shared Rust Library/CredX (AnonCreds) https://github.com/hyperledger/indy-shared-rs
  - o Indy Verifiable Date Registry Ledger Interface https://github.com/hyperledger/indy-vdr
  - Aries Askar secure storage https://github.com/bcgov/aries-askar
  - AnonCreds Rust https://github.com/hyperledger/anoncreds-rs
- Frameworks:
  - Aries-CloudAgent-Python (https://github.com/hyperledger/aries-cloudagent-python, Meetings: ACA-Pug Meetings)
  - Aries-Framework-JavaScript (https://github.com/hyperledger/aries-framework-javascript, Meetings: Framework JS Meetings)
    - Version 0.3.2 released https://www.youtube.com/watch?v=PGgUPPwa63g
    - PR from SICPA for DIDComm v2 on AFJ need help:
      - https://github.com/hyperledger/aries-framework-javascript/issues/1038
      - https://github.com/hyperledger/aries-framework-javascript/pull/1096

- Aries-Framework-Go (Troy) #aries-go (https://github.com/hyperledger/aries-framework-go, Meetings: aries-framework-go)
- Aries VCX (https://github.com/hyperledger/aries-vcx)
- Aries-Framework-DotNet (https://github.com/hyperledger/aries-framework-dotnet)
- Picos as Aries agents (https://github.com/Picolab/aries-cloudagent-pico)
- Mobile:
  - Aries Mobile Agent React Native, aka Aries Bifold (https://github.com/hyperledger/aries-mobile-agent-react-native, Meetings: Aries Bifold User Group Meetings)
    - Bifold Summit Happening now Bifold Summit 2023
    - BCGov has realeased an Aries Bifold version, rebranded w/ BC blue/theme/etc (BC wallet)
  - ° Aries-MobileAgent-Xamarin aka Aries MAX (https://github.com/hyperledger/aries-mobileagent-xamarin)
- aries-mediator-service a DIDComm Mediator in a Box
  - working on Pickup support
- aries-endorser-server an Indy Endorser in a Box (in development)
- Aries-Toolbox
- Aries-SDK-Java
- Ursa (https://www.hyperledger.org/use/hyperledger-ursa, https://github.com/hyperledger/ursa)

### **Discussion Topics**

- OCA for Aries RFC update -- a summary of the recent changes
  - PR: https://github.com/hyperledger/aries-rfcs/pull/755
  - RFC 0755 OCA for Aries: https://github.com/swcurran/aries-rfcs/blob/oca4aries/features/0755-oca-for-aries/README.md
  - RFC 0756 OCA for Aries Style Guide: https://github.com/swcurran/aries-rfcs/blob/oca4aries/features/0756-oca-for-aries-style-guide /README.md
  - Discussion
- Issue Credential Protocol Flows
  - O Do LD Creds require an Request?
- AIP 3.0 Tasks
  - https://hackmd.io/ Kkl9ClTRBu8W4UmZVGdUQ
  - Update Issue Credential and Present Proof to include .1 and .2 improvements
  - o note to list which RFCs are included in the v2 spec
    - Lance Byrd will add this
  - Indy credws Anoncreds
  - W3C format
  - o BBS+ evolution
  - o did:web RFC
    - Alex Andrei will do this
  - o did:peer method 2 RFC
  - UX / OCA / Supplments
  - o actionmenu
  - o push notifications
  - ° BLE / NFC
- did:legacypeer
  - draft beginning here: https://hackmd.io/IY-QK03XQP6cTj2XfQyOZw
  - o related issue: https://github.com/hyperledger/aries-rfcs/issues/735 (Timo)
  - o usable, but un-creatable in DIDComm v2 (use did:peer?)

### Other Business

### **Future Topics'**

- Thomas Apache Camel AIP 1.0- done, touch base early next year.
- Issue Credential v2.1 learning
- State-of-union of Aries projects
- OIDC Credential Exchange in Aries Mike Richardson
- decorator for redirection after proofs. existing?

### Action items

### Call Recording

| File                                | Modified                   |
|-------------------------------------|----------------------------|
| Multimedia File audio1161446455.m4a | Feb 01, 2023 by Sam Curren |
| Text File chat.txt                  | Feb 01, 2023 by Sam Curren |
| Multimedia File video1161446455.mp4 | Feb 01, 2023 by Sam Curren |