

2019-08-28-B Aries Working Group Call (US afternoon)

- Routing/Pickup Protocols
- Inline Keys
- RFC Review

Note: This call is Recorded. Recordings posted at the bottom of the page.

Date

28 Aug 2019 (12PM Los Angeles, 3PM New York, Tuesday at 5AM Sydney)

Remember the [Hyperledger Code of Conduct](#)

Anti-Trust Policy:

Linux Foundation meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.

Examples of types of actions that are prohibited at Linux Foundation meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at <http://www.linuxfoundation.org/antitrust-policy>. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrove of the firm of Gesmer Updegrove LLP, which provides legal counsel to the Linux Foundation.

Attendees

- Name (Organization) <email>
- [Daniel Bluhm](#) (Sovrin Foundation) <daniel@sovrin.org>
- [Stephen Curran](#) (Cloud Compass/BC Gov) <swcurran@cloudcompass.ca>
- [Troy Ronda](#) (SecureKey) <troy.ronda@securekey.com>
- [Richard Esplin](#) (Evernym) <richard.esplin@evernym.com>
- [George Aristy](#) (SecureKey) <george.aristy@securekey.com>
- [Samuel Smith](#) (ProSapien) <sam@samuelsmith.org>
- [Drummond Reed](#) (Evernym & Sovrin Foundation) <drummond.reed@evernym.com>
- [Albert Solana](#) (Validated Id) <albert.solana@validatedid.com>
- [Adam Burdett](#) (Sovrin Foundation) <adam@sovrin.org>
- Moushmi Banerjee (Nutanix) <moushmi.banerjee@nutanix.com>
- [Keith Smith](#) (IBM) <bksmith@us.ibm.com>
- [Ken Ebert](#) (Sovrin Foundation) <ken@sovrin.org>
- Alexis Falquier (Spaceman ID) <alexis@spaceman.id>

Welcome / Introductions

Announcements

- Aries Workshop/Connectathon December 3-5 in Provo, Utah (details to follow)
- Aries Quarterly Report [Draft](#) (contributions/comments welcome)
- Other Announcements

Related Meetings Review

- Morning Aries Call - Threading Model Discussion
- Ursa -
- Indy Contributors - Next Monday off.
- Implementers Call -

Upcoming Releases and Work Updates

- Aries-CloudAgent-Python ([bc.gov](#)) - [Release 0.3.1](#) has been tagged and is on [PyPi](#)
 - Working on next release, particularly on revocation support.
- Aries-Framework-Go (Troy)
 - First milestone under development: [Framework Go v0.1.0](#)
 - Best way to get involved: [daily stand-up meetings](#)
 - Some work on the [second milestone](#) is being done in parallel - specifically initial verifiable credential efforts ([first commit](#))
- Aries-SDK-Ruby (Jack)
 - Moved to <https://github.com/hyperledger/aries-sdk-ruby>
 - Released as a Gem (0.0.2)

- Will use synchronous (blocking) threads due to GIL with reliance on ActiveJob in Rails (adaptors for Sidekiq, Resque, Sucker Punch, etc.) to support threading (but untested)
- Aries-Framework-DotNet (Tomislav)
 - Moved from StreetCred to Aries: <https://github.com/hyperledger/aries-framework-dotnet>
- Aries-SDK-Python - Wrapper from JeromK and SBGA?
- Aries-SDK-Java
 - People are expressing interest in Rocket Chat, but no one has started contributing code yet. Could start by moving the Indy SDK wrapper to Aries.
- Aries-SDK-JavaScript
 - Need a reviewer for the pull request moving code from Indy-SDK to Aries.
- Indy SDK
 - August
- Ursa
 - Working on release of 0.2.0
 - ZKP / ZKLang improvements
 - Debian packages
 - Refactor internal plumbing for anoncreds 2.0, shouldn't impact external interfaces
 - Refactor multi-signature BLS in addition to aggregated signature
 - Sovrin Foundation is looking to build a Indy specific Ursa, with ZKPs. Other Aries clients would build a different Ursa.

Agenda

- Routing & Pickup Protocols (Sam Curren)
- Inline Keys and DID Key references
 - Related issues: [RFC 0021 - Sender and recipient identifiers used in envelope as DID key references](#), [RFC 0056 & RFC 0023 Usage of inline public keys](#)
- RFC Review
 - Acceptance of Credential Exchange - 0036/0037
- Open Discussion


Next Week

Future Topics

- DIF Interop Project - Who?
- RFCs Moving forward - Make your case
- DKMS status
- Signature Envelope (Kyle)
 - [Updating to JWEE compliant data model](#)

Action items

Call Recording

File	Modified 
Text File GMT20190828-190236_Aries-WG-C.txt	Aug 29, 2019 by Sam Curren
Multimedia File GMT20190828-190236_Aries-WG-C.m4a	Aug 29, 2019 by Sam Curren
Multimedia File GMT20190828-190236_Aries-WG-C_3840x2160.mp4	Aug 29, 2019 by Sam Curren

 [Download All](#)