

# 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)

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## 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 SBCA?
- 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 JWE 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
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