2019-09-11-B Aries Working Group Call (US afternoon)

- DID Specification reaches the end of the CCG phase. What's the status? Is a WG next? - Drummond Reed  Markus Sabadello Brent Zundel
- Namespacing options for DIDComm Protocols and Message Types - Troy Ronda
- How to best talk about Aries interoperability, especially at public forums like IIW?
- DID-Exchange vs. Connections - aries-rcfs#214 - undo the change?

Note: This call WAS NOT Recorded.

Date
11 Sep 2019 (12PM Los Angeles, 3PM New York, Tuesday at 5AM Sydney)

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Attendees

- Name (Organization) <email>
  - John Callahan (Veridium) <jcallahan@veridiumid.com>
  - George Aristy (SecureKey) <george.aristy@securekey.com>
  - Samuel Smith (ProSapien) <sam@samuelsmith.org>
  - Troy Ronda (SecureKey) <troy.ronda@securekey.com>
  - Moushmi Banerjee (Nutanix) <moushmi.banerjee@nutanix.com>
  - Karl Kneis (IdRamp) <kkneis@idramp.com>
  - Eric Vinton (IdRamp) <evinton@idramp.com>
  - Tomislav Markovski (Streetcred ID) <tomislav@streetcred.id>
  - Drummond Reed (Evernym & Sovrin Foundation) <drummond.reed@evernym.com>
  - Ken Ebert (Sovrin Foundation) <ken@sovrin.org>
  - @Nader Helmy (Mattr) <nader.helmy@mattr.global>
  - Markus Sabadello (Danube Tech) <markus@danubetech.com>
  - Steve McCown (Anonyome Labs) <smccown@anonyome.com>

Welcome / Introductions

Announcements

- Aries Workshop/Connectathon December 3-5 in Provo, Utah (details to follow)
- SSI Incubator kickoff (San Francisco, Sep 17) : https://www.eventbrite.com/e/the-state-of-decentralized-identity-tickets-66369592237
- IIW - Oct 1 - 3
- Hyperledger Maintainer Summit in Minneapolis (October 8-10)
- GBA’s Fall 2019 Symposium: The Future of Money, Governance, & the Law : John Callahan will be speaking about Hyperledger Aries, Sovrin, DIF in the IDM session (Sunday 15 Sept)
- Other Announcements

Related Meetings Review

- Morning Aries Call - Discussion of multiple Proof format handling in Aries; Concrete proposals for moving parts of indy-sdk to aries-sdk - suggestion is wallet code
- Ursa - off-week - lead up to release happening - release pipeline so that indy can use it.
- Indy Contributors -
- Identity Implementer Call - Tomorrow 8AM Pacific

Upcoming Releases and Work Updates

- Aries-CloudAgent-Python (bc.gov) - Release 0.3.2 has been tagged and is on PyPi
- Support for RFC 0036 and RFC 0037 Credential Exchange protocols, 0.1 version of those protocols deprecated
- Working on next release, particularly on revocation support.
- Aries-Framework-Go (Troy)
- First milestone: Framework Go v0.1.0
- Weekly planning notes
  - Aries-SDK-Ruby (Jack)
    - Released as a Gem (0.0.3) due to Rails 6 issues
    - Developed docker image with Rails 6 (Ruby 2.5.1) with Indy-SDK to test Aries-SDK-Ruby via Dokku deployment
    - Needed for exploring concurrency and compatibility issues with Sidekiq, Resque, SuckerPunch, etc.
  - Aries-Framework-DotNet (Tomislav)
    - Moved from StreetCred to Aries: https://github.com/hyperledger/aries-framework-dotnet
  - Aries-StaticAgent-Python - Release 0.4.0
    - Move from Pysodium PyNacl
    - Improved module interface and routing.
  - Aries-SDK-Python - Wrapper from JeromK and SBCA?
  - Aries-SDK-Java
    - Aries-SDK subchannel / discussion aries-sdk-java
  - Aries-SDK-JavaScript
    - People are collaborating in the repo.
  - Indy
  - Ursa
    - Working on release of 0.2.0 (September / October)
      - 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 an Indy specific Ursa, with ZKPs. Other Aries clients would build a different Ursa

**Agenda**

- The DID Spec (and DID Resolution Spec) at the end of the CCG. What is it? What's in? What's been left for the WG (if any)? What's next?
  - Drummond Reed
  - Markus Sabadello
  - Brent Zundel
  - Summary of W3C Credentials Community Group Community Final DID Spec from Drummond
  - Changing the namespacing identifier for DIDComm Protocols from did:sov:BzCbsNYhMrjHiqZDTUASHg to something else. aries-rfc#129.
    - Options - did:aries, https, did:github
  - Troy Ronda
  - Comparison
  - How to best talk about Aries interoperability, especially at public forums like IIW?
  - Drummond Reed
  - DID-Exchange vs. Connections - aries-rfcs#214 - undo the change?
  - Stephen Curran
  - Open Discussion

**Next Week**

**Future Topics**

- DIF Interop Project - Who?
- BSP RFC Presentation/Overview - Sept. 18, 2019 - John Callahan
- RFCs Moving forward - Make your case
- DKMS status
- Aries community DID status
- Signature Envelope (Kyle)
  - Updating to JWE compliant data model

**Action items**

Call Recording - unfortunately there was no one on the call with the power to record the session and so there is no recording to share. Hopefully we will have a solution to that issue for next week and all future sessions.