### Aries Working Group

<table>
<thead>
<tr>
<th>Calls</th>
<th>Frequency</th>
<th>Duration</th>
<th>Day, Time &amp; Timezone</th>
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<tbody>
<tr>
<td>Aries Working Group Call - A</td>
<td>Every 2 weeks</td>
<td>1 hour</td>
<td>Wednesday, 7:00 am, Los Angeles</td>
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<tr>
<td>(Europe afternoon / US morning)</td>
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<td>Wednesday, 10:00 am, New York</td>
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<td>Wednesday, 3:00 pm, London</td>
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<td>Wednesday, 05:00 pm, Moscow</td>
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<td>Wednesday, 7:30 pm, India (8:30 pm during day light)</td>
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<td>Wednesday, 11:00 am, Brasilia</td>
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<tr>
<td>Aries Working Group Call - B</td>
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<td>1.5 hrs</td>
<td>Wednesday, 12:00 pm, Los Angeles</td>
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<td>(US afternoon / Asia-Pacific morning)</td>
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<td>Wednesday, 3:00 pm, New York</td>
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<td>Wednesday, 4:00 pm, Brasilia</td>
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<td>Thursday, 1:30 am, India</td>
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### Meeting Agendas and Notes

**2020-06-17-B Aries Working Group Call (US afternoon)**
- Aries Storage
- Reuse as OOB Message

**2020-06-17-A Aries Working Group Call (AMER morning)**
- Work updates
- Wallets - do we need certification and who can do it? Robert Mitwicki
- Other businesses

**2020-06-10-B Aries Working Group Call (US afternoon)**
- Machine Readable Governance Framework
- OOB Progress / Updates

**2020-06-03-B Aries Working Group Call (US afternoon)**
- Issue Game: Can we close this?
- OOB For Invitations
- Web site Auth (SIOP?)
- Aries Import/Export

**2020-06-03-A Aries Working Group Call (AMER morning)**
- Work updates
- Can I use - Can My TDA Do - Robert Mitwicki ref https://caniuse.com/
- getme.vc - showroom for dealing with VC
- Aries Toolbox - branches strategy for standalone version and web based
- Other businesses

**2020-05-27-B Aries Working Group Call (US afternoon)**
- Issue Game: Can we close this?
- Connectionless Issue
- Aries Import/Export

**2020-05-20-B Aries Working Group Call (US afternoon)**
- Issue Game: Can we close this?
- DIDComm DIF WG Update
- Aries Toolbox Open Discussion
- Websockets for client communication
2020-05-20-A Aries Working Group Call (AMER morning)

- Work updates
- Intro to chained credentials - Aries RFC 0104: Chained Credentials - Daniel Hardman
- Using WebSocket as a way to communicate back to the mobile/desktop wallet (Agent (services or user) as a proxy for communication between service and digital wallet - Robert Mitwicki
- Aries Toolbox the vision and plans for the future - open discussion
- Other businesses

2020-05-13-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- Mediator - revisit
- PleasePlayTheRoleOf
- OOB-Invitation
- OOB/DID Exchange Topics

2020-05-06-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- IIW Aries Recap
- JSON-LD / Selective Disclosure JSON-LD Credentials Plans
- PleasePlayTheRoleOf
- OOB/DID Exchange Topics

2020-05-06-A Aries Working Group Call (AMER morning)

- Work updates
- Recap from IIW - https://iiw.idcommons.net/Main_Page
  - Session notes: https://iiw.idcommons.net/IIW_30_Session_Notes
  - Interesting topics:
    - Fundamental Problems of Distributed Systems
    - SSI: when I should start charging my customers?
    - Other?
    - KMS

2020-04-22-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- CCI Update
- IIW Topics
- OOB/DID Exchange Topics

2020-04-22-A Aries Working Group Call (AMER morning)

- Plans for IIW
- Work updates
- Plan for future meetings
- IOT best practices

2020-04-15-B Aries Working Group Call (US afternoon)

- Plans
  - Issue Game: Can we close this?
  - Demo: Immunity Credential
  - Revocation 2.0
  - DID Exchange / OOB Update

2020-04-08-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- Mediator DemoGaurav Narula
- RFC 0034 Tracing - summary, implementation in ACA-Py and Demosian Costanzo
- Issue Credential v2.0 Continued

2020-04-08-A Aries Working Group Call (AMER morning)

- Work updates
- Future meetings
- Formal verification by Sven Hammann

2020-04-01-B Aries Working Group Call (US afternoon)

- Issue Game
• OutOfBand Rollout
• Issue Credential v2.0

2020-03-25-B Aries Working Group Call (US afternoon)
• Issue Game
• Mediator Repos
• DIDEExchange Progress
• Issue Credential v2.0

2020-03-25-A Aries Working Group Call (AMER morning)
• Future meetings
• Status of the Sovrin Network
• Work updates

2020-03-18-B Aries Working Group Call (US afternoon)
• Issue Game
• 0036 Issue Credential v2.0
• Demo Aries Toolbox

2020-03-11-B Aries Working Group Call (US afternoon)
• OutOfBand Update
• Signed Attachments
• DID Exchange ACK/Continue

2020-03-11-A Aries Working Group Call (AMER morning)

Planned:
• Work updates
• Evernym approach to connection reuse in LibVCX
• Architecture for Aries KMS

2020-03-04-B Aries Working Group Call (US afternoon)
• Ticket Game: Can we close this?
• RFC 0348 (Message Type Transition) Strategy Overview

2020-02-26-B Aries Working Group Call (US afternoon)
• Ticket Game: Can we close this?
• Revocation in ACA-Py
• Out of Band (formerly known as Invitations)

2020-02-26-A Aries Working Group Call (AMER morning)
• Work updates
• Progress on Rich Schemas
• Plans for CI / CD
• Plans for credx libraries

2020-02-19-B Aries Working Group Call (US afternoon)
• Ticket Game: Can we close this?
• Toolbox demos
• Community Feedback

2020-02-12-B Aries Working Group Call (US afternoon)

Planned:
• RFC Game: Can we merge this?
• Named states and coprotocols
• Chained Credentials RFC 104

2020-02-12-A Aries Working Group Call (AMER morning)
• Work updates
• Discussion of Aries-Framework-Go

2020-02-05-B Aries Working Group Call (US afternoon)
Planned:

- RFC Game: Can we merge this?
- Protocol Semver
- Endpointless agents
- DID Exchange
- Named states and coprotocols

2020-01-29-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- AIP 1.0.0
- Routing Coordination

2020-01-29-A Aries Working Group Call (AMER morning)

- Work updates
- Q&A about performance testing ACA-Py and LibIndy (prepare by viewing the recording from 2020-01-22-B Aries Working Group Call minute ~65)

2020-01-22-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- ~service decorator
- Connection Blues continued.
- ACAPy Performance Evaluation

2020-01-15-B Aries Working Group Call (US afternoon)

- Issue Game: Can we close this?
- Generic JSON Protocol
- ~service decorator
- Connection Blues continued.

2020-01-15-A Aries Working Group Call (AMER morning)

- Work updates
- Summary of proposed changes to DIDComm
- Progress on VDRI

2020-01-08-B Aries Working Group Call (US afternoon)

Planned Topics:

- Issue Game: Can we close this?
- "Not Mature" line in the aries repo readme - remove?
- Concern with RFC 302 Aries Interop Profile v1.0
- Connection Blues

2019-12-18-B Aries Working Group Call (US afternoon)

Planned Topics:

- Transition Message Types
- Connectathon Topics (continued)

2019-12-18-A Aries Working Group Call (US morning)

Planned:

- Planning future meetings
- Language wrappers: SDKs and Frameworks
- Resolving different interpretations of Aries RFC 0094.

2019-12-11-B Aries Working Group Call (US afternoon)

- please_ack in the issue_credentials protocol
- Connectathon review

2019-12-04-B Aries Working Group Call (US afternoon)

This meeting was during the connectathon, and due to low attendance, the agenda was deferred to next week.

2019-12-04-A Aries Working Group Call (US morning)
• Connect-a-thon update
  • Discussions of the Aries Protocol Test Suite
  • Next steps with Aries Shared Libraries
  • Roadmap for Aries contributions over the next three months
  • Trusted Digital Web

2019-11-27-B Aries Working Group Call (US afternoon)

Topics:
• DIDComm DIF WG
• Aries Toolbox & ACApy Toolbox Plugin
• Test Suite Pluggable Backchannels
• Zmix API in Anoncreds 2.0

2019-11-20-B Aries Working Group Call (US afternoon)

Planned:
• Aries Stable RFC
• AnonCreds 2.0 with Ursa
• Open Discussion / Next Week Topics

2019-11-20-A Aries Working Group Call (US morning)

• Work updates
• Aries crypto service RFC

2019-11-13-B Aries Working Group Call (US afternoon)

• What is Aries?
• Aries Stable RFC
• Open Discussion / Next Week Topics

2019-11-06-B Aries Working Group Call (US afternoon)

• Stable/Next work organization
• RFC 0001
• Unified DIDComm Deep Linking
• Open Discussion / Next Week Topics

2019-11-06-A Aries Working Group Call (US morning)

• Work updates
• Payments in Aries
• Hardware enclaves

2019-10-30-B Aries Working Group Call (US afternoon)

• Review open tickets: which can be resolved? (15 min - Stephen C)
• Signed attachments, ~sig, etc (15 min - Kyle, Troy)
• Delegatable creds and consent receipts (30 min - George A, Jan L)
• Cutting over to didcomm.org (15 min - Daniel H)
• Open Discussion / Next Week Topics

2019-10-23-B Aries Working Group Call (US afternoon)

• Architecture Diagram
• DID Exchange Protocol
  • Signed Attachments
  • Invite URL format
  • Service Decorator
  • MITM Prevention

2019-10-23-A Aries Working Group Call (US morning)

• Release updates
• Next steps in creating shared Aries libraries
  • Naming of the Data Registry Interface
  • Verifiable Data Registry Interface
  • Repository organization
  • Work plans

2019-10-16-B Aries Working Group Call (US afternoon)

• Aries SDK Repo Plans
• Proposal to merge PR on test suite
• Protocol documentation hosting

2019-10-09-B Aries Working Group Call (US afternoon)
  • IIW Review
  • Mental Model for Agent Managed Storage

2019-10-09-A Aries Working Group Call (US morning)
  • Aries / Aries-Core Jira tickets
  • Ken and Brent's proposal for interface boundaries
  • Discussion of hardware enclaves
  • Plan for Aries core repositories
  • Plan for aries-core-wallet

2019-09-25-B Aries Working Group Call (US afternoon)
  • Test Suite Importance
  • In Discussion RFCs (like DID Exchange)
  • Non-repudiation in did-exchange response
  • Decorator Versioning

2019-09-25-A Aries Working Group Call (US morning)
  • Project update
  • Naming of core Aries components
  • Plan for Aries "wallet storage"

2019-09-18-B Aries Working Group Call (US afternoon)
  • Part 2: Namespacing options for DIDComm Protocols and Message Types
  • BSP RFC Presentation/Overview - Sept. 18, 2019
  • Delegatable Credentials

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?

2019-09-11-A Aries Working Group Call (US morning)
  • The right place to create an Anoncreds library: shared libraries export C-callable API, but the language doesn't matter (C, Rust, Go)
  • Aries-Framework-Go has a Verifiable Credential package that could be made available to other frameworks
  • Building a generic DIDDoc parser
  • Aries-Wallet is probably the right shared library to build first

2019-09-04-B Aries Working Group Call (US afternoon)
  • ActionMenu
  • Community Questions AMA
  • RFC Review

2019-08-28-B Aries Working Group Call (US afternoon)
  • Routing/Pickup Protocols
  • Inline Keys
  • RFC Review

2019-08-28-A Aries Working Group Call (US morning)
  • Release and work updates
  • Continued the discussion on the architecture of an Aries core library, including the threading model.

2019-08-21-B Aries Working Group Call (US afternoon)
  • Demo
  • Docker for releases (Stephen Curran)
  • Message Pickup (Sam Curren)

2019-08-14-B Aries Working Group Call (US afternoon)
  • DIF Interop Project
  • Aries DID Method Spec
  • DID Resolution / DID Spec Issues
**2019-08-14-A Aries Working Group Call (US morning)**
- Work updates and release updates
- Indy SDK architecture documentation
- Context object for Rich Schemas
- Aries SDK architecture

**2019-08-07-B Aries Working Group Call (US afternoon)**
- RFC Progression
- Demo: Predefined Identities in Protocol Test Suite
- DIDComm message delivery expectations

**2019-07-31-B Aries Working Group Call (US afternoon)**
- Integration with Open ID Connect
- Process for Aries RFCs

**2019-07-31-A Aries Working Group Call (US morning)**
- Work updates
- Agents vs Hubs
- Aries SDK threading model

**2019-07-24-B Aries Working Group Call (US afternoon)**
Agent Toolbox
- Issue Credential RFC - adding "revoke" flag to Credential Offer; updating swim lane diagrams; moving from Proposed to Accepted status
- Transport Return Route RFC - remove queue related items; moving from Proposed to Accepted status
- Proposed Topics for future discussions

**2019-07-17-B Aries Working Group Call (US afternoon)**
Project Updates
- DID Exchange Protocol RFC Review (Formerly the Connections Protocol)

**2019-07-17-A Aries Working Group Call (US morning)**
Scheduled topics:
- Proposals for an Aries SDK

**2019-07-10-B Aries Working Group Call (US afternoon)**
DID Doc Conventions
- Peer DID implementations

**2019-07-03-B Aries Working Group Call (US afternoon)**
did:peer, Resolver Architecture, Protocol Test Suite

**2019-07-03-A Aries Working Group Call (US morning)**
- Introductions
- Updates on recent releases
- The future of LibVCX

**2019-06-26 Aries Working Group Call**
Aries Meeting Schedule / Format: will start a second call for Aries conversation that is during European business hours.

**2019-06-19 Aries Working Group Call**
Non-repudiable Signatures, Indy Catalyst Agent as Aries Agent Codebase, HIPE RFC Status, Static Agent Demo

**2019-06-12 Aries Working Group Call**
Kantara Privacy Control Panel, uPort Message Flow Demonstration, Indy Catalyst Agent as Aries Agent Codebase

**2019-06-05 Aries Working Group Call**
Mobile Links, Protocols, Service Decorator, Connect Protocol (DID Exchange Protocol), Renaming Wallet, LOX

**2019-05-29 Aries Working Group Call**
DID Comms Envelopes, Encryption, and Transports

**2019-05-22 Aries Working Group Call**
Aries RFC Status
Credential Exchange Update and Discussion, including flow variations for 'advanced' cases (payment, zkps, etc.) and 'simple' cases (ask for credential, get credential).
Return-Routing / Endpointless Agents Discussion

**2019-05-15 Aries Working Group Call**
Credential Based Access Use Case
Aries RFC Process

**Historical Note**
This Working Group was incubated inside the Hyperledger Indy project.

Agendas and Notes from those meetings (Pre April 2019) may be found here: Indy Agent Working Group