

2021-05-17 Weekly Meeting

2021-04-19 — 8AM PT, 11AM ET, 16:00 UK, 17:00 CET

APAC xxxxx20221 - 0500h ET / 1530h India

Send an email to technical-stack-wg@lists.trustoverip.org to request a calendar invite (you can subscribe to the mailing list at lists.trustoverip.org).

Attendees

- [Darrell O'Donnell](#)

RECORDING

Goals

- Assign action items for next meeting
- Establish work plan for WG deliverables and ensure action items have owners
- Gather agenda suggestions for next meeting

Agenda Items

Time	Item	Who	Notes
1 min	Welcome	Chairs	
2 mins	Antitrust Policy Notice	Chairs	
2 mins	New Introductions	Chairs	<ul style="list-style-type: none">• None
2 mins	Review / Approve minutes from last meeting (-)	Chairs	<ul style="list-style-type: none">• Approval: By Consensus
5 mins	Announcements	Chairs	<ul style="list-style-type: none">• Good Health Pass
15 mins	Task Force SOS (Scrum of Scrums)	TF Leads	
5 mins	Decision Points	Chairs	
10 mins	Discussion Topics	Chairs	
10 mins	Review Action and Open Items	Chairs	
5 mins	Q&A	Chairs	

Antitrust Policy & Member Participation

- › Attendees are reminded to adhere to the meeting agenda and not participate in activities prohibited under antitrust and competition laws.*
- › Only members of Trust over IP who have signed the necessary agreements and charters are permitted to participate in this activity beyond an observer role.

* 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>.

Notes

- Good Health Pass
- What's Holding Us Back?
 - Tech depth - folks may not know what they can add to.
 - Biting off more than we can chew - e.g. Layer interleaves are a lot of (unpaid) work, requires depth (capability) and too much work (capacity)
 - Amount of work is causing missed deadlines - too much? too fast?
 - Concisely explain a specific topic - may help others recognize that there are places to contribute.
 - Education of folks is hard - base knowledge needed to start contributing. Blockchain, DIDComm, business use cases, + governance.
- Get something out ASAP - startup approach for v1.0 being nearly embarrassing.
 - "Big 4" - Laws of Identity, Principles of SSI,
- Can we simplify the 4-layer
 - v1.0 points to an exemplar that is breaking things down
 - e.g. Layer 1/2
 - Conceptual:
 - here is what the Layers are...
 - here is what the interconnects are - how the layers interact
 - Here is where we: KNOW, THINK WE KNOW, HAVE A HUNCH, GOT IT WRONG
 - GHP has been a cutting function -

Announcement Details

- ☐ Reminders
 - ☐ Task Force Activities
 - ☐ Each TF is requested to prepare and maintain a TF plan with target dates.
 - ☐ All TSWG TF Members should read our [Deliverable Process](#) and [TIP Lifecycle Management](#); Open issues where appropriate.
 - ☐ Events
 - ☐ Planned: *None*
 - ☐ Education Meetings
 - ☐ Planned: *None*
 - ☐ Resources - will be added to the [TSWG Resources](#) page
 - ☐ DIF Interop WG Interlock - [Arch Map](#)
 - ☐ KERI - [podcast by \(private member\) Tim Bouma and Sam Smith](#)
 - ☐ [ToIP Education and Resources Wiki Page](#)

TSWG APAC Interlock

- ☐ APAC call schedule and Coordinators: [David Luchuk](#) (lead) [Ajay Jadhav](#)
- ☐ A consolidate APAC mtg for ALL WGs is now being used – a single call for all.

Task Force SOS (Scrum of Scrums)

TF Name	Mission	Members	Status
Privacy by Design	Submit a ToIP Design Principles Deliverable.	Jim St.Clair Drummond Reed John Phillips Steve McCown (lead)	<i>Dependency for Saturn-V proposal.</i>
Laws of Identity	Submit a ToIP Design Principles Deliverable.	Chris Buchanan (lead) Darrell O'Donnell	DRAFT HERE (Google Docs) Concerns remain on Terminology – ACTION Item... open terms in the CTWG Repo before we get to the TSWG review. <i>Dependency for Saturn-V proposal.</i>

SSI Principles (DP0031)	Submit community work from Sovrin SUGF TF ad SEG TF	Steve McCown (investigate GSWG ownership) Drummond Reed sankarshan	GSWG has lead here; Steve will be our interlock. GSWG launched a Principles of SSI Task Force on Jan 16, 2021 DP proposal process pending creation of TF. To get to closure the goal here is not to answer questions but to suggest the questions to be considered at each layer for the audience. We should also have an audience sections. NOTE: This TF seems to have stalled as of 08-Mar-21. Dependency for Saturn-V proposal.
TSWG 4-Layer Model			Top-Down using HL-Aries and HL-Indy as the framework exemplar. GOAL: Get something out. how does this 4-layer support the needs that we see...
Saturn-V TIP Task Force	Submit a TIP Recommendation Deliverable.	Dan Gisolfi (lead) Chris Buchanan	https://github.com/trustoverip/TIP0028-saturn-v/wiki https://trustoverip.github.io/TIP0028-saturn-v/ CONSIDER - mapping to Aries test harness: https://github.com/hyperledger/aries-agent-test-harness/tree/master/aries-test-harness/features
TSWG Glossary	Collaborate with CTWG on the process and delivery of a TSWG Glossary.	RJ Reiser (lead)	<ul style="list-style-type: none"> • Terminology: All terminology suggestions should be submitted as Issues to the Concepts and Terminology WG Repo or via alternative CTWG processes. • RJ Reiser to provide a link to a spreadsheet of terms to be submitted by TSWG to CTWG.
Foundation Whitepaper Task Force (WP0010)	RFC 289 Conversion	Victor Golubkov (lead) Drummond Reed Dan Gisolfi	The existing White-paper is being migrated to the new Tolp Deliverables model. W ork-in-progress on WP0010 Repo . Drummond Reed said this is one of the "Big 4" joint deliverables of the GSWG and TSWG for Q1 2021. He will continue to coordinate between the two WGs. Interlock with the WP Task Force (see EFWG) has also started. Migrating this content to Version 2 of the Whitepaper.
Layer 1 (2:1) Interop Spec (TSS0011)	Submit a ToIP Specification Deliverable	Dave McKay (lead) Drummond Reed Darrell O'Donnell	Working on a deliverable plan. Spec outline concepts being discussed. Deliverables Repo TSS0011 ready for TF development.
Layer 2 (3:2) Interop Spec (TSS0012)	Submit a ToIP Specification Deliverable	Dave McKay (lead) Scott Whitmire Rob Bartlett	Working on a deliverable plan. Spec outline concepts being discussed. Deliverables Repo TSS0012 ready for TF development.
Layer 3 (4:3) Interop Spec (TSS0013)	Submit a ToIP Specification Deliverable	Dave McKay (lead) Scott Whitmire Rob Bartlett	Working on a deliverable plan. Spec outline concepts being discussed. Deliverables Repo TSS0013 ready for TF development.
Decentralization Task Force (DP0005)	Submit a ToIP Recommendation as a Design Principle.	Daniel Bachenheimer (Cross Foundation TF Representative)	Dependency for Saturn-V proposal. <ul style="list-style-type: none"> • TF Members TBD • Document outline TBD • Deliverables Repo DP0005: Decentralization by Design ready for TF development. W3C Rubric Dan Gisolfi to send a call-for-participation to all ToIP WG members to join DP0005 TF. Daniel Bachenheimer to coordinate with Jessica Townsend on the leadership of this TF which effectively will be an extension of the UFWG TF mission. Net result: This TWWG work will be captured as a representative of the TSWG in the proposed TF.

Technology Stack Task Force (TSS0002)	Deliver an approved specification.	_____ (lead - JUMP IN!) Drummond Reed Dan Gisolfi Darrell O'Donnell	Q1 Deliverable - as part of the "Big 4" documents. NEED: <ul style="list-style-type: none"> • Lead • Participants Start with TSS0001 as beginning. CHALLENGE - Review TSS0001 to get a grounding in what is required here. Content will be extracted from current state of WP0010. Goal here is to adapt Hyperledger Aries RFC289 into a Tech Spec.
ToIP Stack Design Principles Task Force (DP0034)	Combined Principles doc for the ToIP Stack. Part of "Big 4" deliverables.	Drummond Reed Victor Golubkov	See Wiki discussion draft as well as the Big 4 description . Please also see WIP Google Doc .

Decision Points

- ☐ None

Discussion Topics

- ☐ Our Foundation Deliverable roadmap is a WIP (See [Roadmap](#))
- ☐ [Triage GitHub Issues](#)

Action items

- ☐ Define and communicate to ToIP SC our deliverables and process.
- ☐ Needs to update current deck with suggestions for Use Cases Model for TSWG. Need to discuss [Issue #1 - TIP Repo Template Contents](#)
- ☐ Move SOS to Trello Boards for 2021
- ☐ Migration to Kanban tooling.
- ☐ Trello Account Setup; Board creation WIP.
- ☐ Goal is to improve WG reporting (scrum activity) and allow Task Forces to organize and manage activity.
- ☐ Upon completion of KanBan boards: Convert TSWG Bi-monthly Meeting into a Monthly Scrum of Scrums (SOS); Allowing TFs to meet more frequently and to be more focused on actual deliverables than status updates.
- ☐ Sam Smith - Task Force Proposal for a meeting to be scheduled for January.
- ☐ Verifiable Authorizations: Mapping vCreds spec to authorization semantics. Positioning this concept with respect to other industry activity.
- ☐ Drummond noted that [this thread was ongoing in the GitHub](#) for the W3C Verifiable Credentials Data Model 1.0 spec, and that it was highly relevant to this proposed TF
- ☐ Set Agenda for next meeting

Open Items

Low priority items that failed to gain volunteers to champion cause.

- ☐ Change TSWG Mtg slot.
- ☐ ISO Interlock discussion : ToIP Liaison (Vicky Lemieux) to ISO TC 307 (Emily Dawson Secretariat)
- ☐ Need to establish chair duration and cycle times
- ☐ Possible library - collection of links