



**TRUST**  
Over **IP**  
FOUNDATION

# Semantic Domain (*ISWG-S*) Weekly Meeting

17 August 2021

 THE **LINUX** FOUNDATION

## 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>.

# Agenda

- › 1. Welcome (Paul—2.5 mins)
- › 2. Newcomer Introductions (Paul—2.5 mins)
- › 3. New website: Trust over IP (Paul—10 mins)
  - › a. Working Groups (ISWG)
  - › b. Working Group Activity (ISWG)
- › 4. New scope: Inputs and Semantics Working Group (Neil/Steven—30 mins)
  - › a. Step 1: Submission Questionnaire (Steven)
  - › b. Step 2: Position Paper (Neil)
  - › c. Step 3: Executive Summary (Steven)
- › 5. Logistics and miscellaneous (Paul—5 mins)
  - › a. News from the Operations Team
  - › b. Leadership positions
  - › c. Meeting schedule

# Newcomer Introductions (30 seconds!)

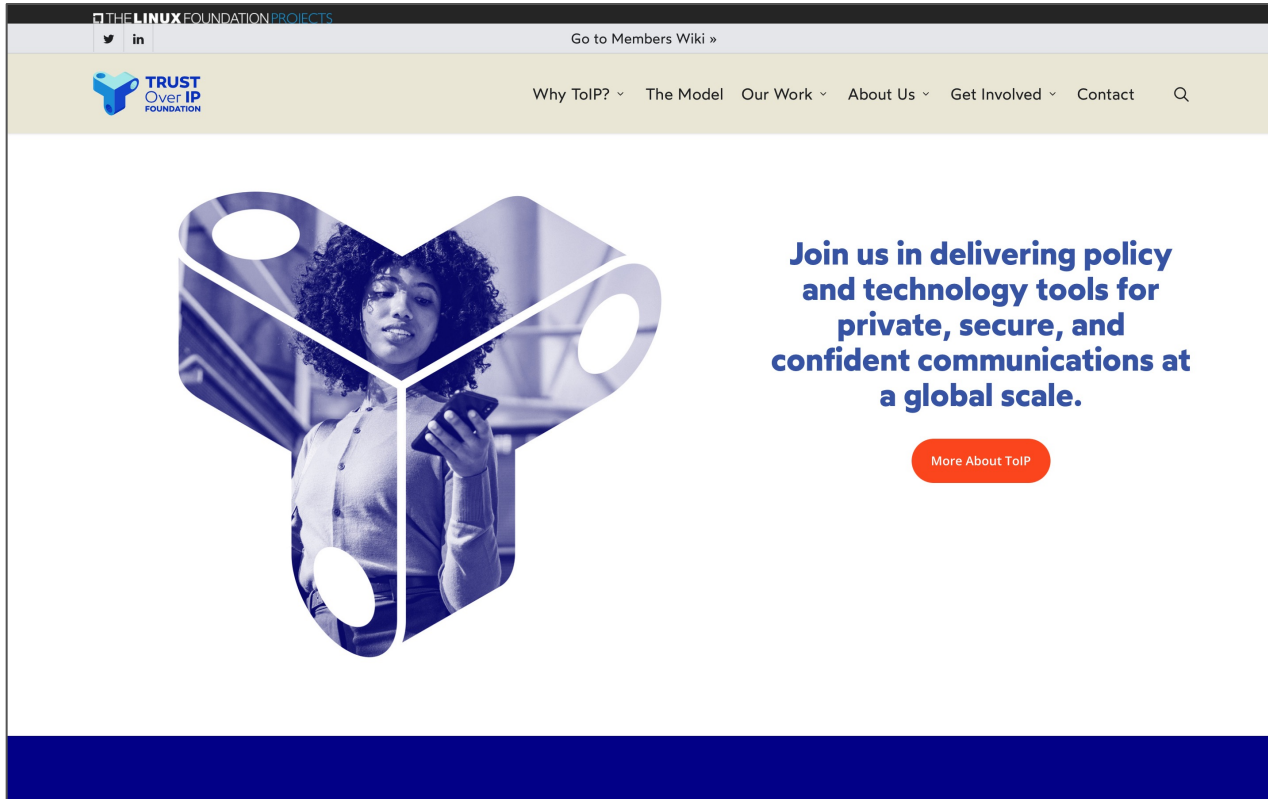
1. Name
2. Location / time zone
3. Affiliation(s)
4. One-sentence summary of your interest in Semantics (or **one particular semantics-related** issue you personally want to see solved)

# Task Force/Focus Group Updates

(5 mins)

- Medical Information TF (Scott)
- ✓ FHIR FG (John/Mukund)
- Notice & Consent TF (Mark)
- Privacy & Risk TF (Jan)
- Storage & Portability TF (Christoph)

# New website: Trust over IP



## *New website: Trust over IP - Working Groups (ISWG)*

### Inputs and Semantics Working Group (ISWG)

The Inputs and Semantics Working Group defines specifications and best practices that bring cohesion to data entry (aka Inputs) and data capture (aka Semantic) processes and standards throughout the ToIP stack whether these standards are hosted at the Linux Foundation or externally.

<https://www.trustoverip.org/our-work/working-groups/>

## New website: Trust over IP - Working Group Activity (ISWG)

### Inputs and Semantics Working Group

The Inputs and Semantics Working Group brings diverse minds and opinions together to develop a decentralized key management infrastructure (Inputs domain) and data capture architecture (Semantic domain) for Internet-scale deployment through **a series of position papers** that bring cohesion to data entry and data capture processes and standards throughout the Trust over IP stack.

**Work on things like:** Overlays Capture Architecture (OCA) schema specifications; ontology transformation guides (e.g., FHIR-OCA transformation guide); data modeling publications (e.g., Good Health Pass (GHP) Interoperability Blueprint chapter on “Standard Data Models and Elements”); pre-standards specifications (e.g., Privacy Controller credential specification for automating privacy rights; **executive summaries; position papers.**


<https://www.trustoverip.org/get-involved/working-group-activity/>



# New scope: Inputs and Semantics Working Group

- Step 1: Submission Questionnaire

[https://docs.google.com/forms/d/e/1FAIpQLSdCbXXvEPKd1UTDdtqfWbRseHvivTx\\_aYalc6ejPPF3FvnT2A/viewform](https://docs.google.com/forms/d/e/1FAIpQLSdCbXXvEPKd1UTDdtqfWbRseHvivTx_aYalc6ejPPF3FvnT2A/viewform)



### Input & Semantics Position Paper Submission

Complete the following form to submit your proposal for a Position Paper.

Position papers are non-technical in nature – meant to present an idea and written as a concise compelling narrative.

**\* Required**


**Target Audience \***  
What level decision-maker and in what industry would relate to the problem you are addressing?

Your answer \_\_\_\_\_

**What is the problem space? \***

Good Health Pass  
 Travel  
 Other: \_\_\_\_\_

**Problem Worthwhile Solving**



## *New scope: Inputs and Semantics Working Group*

- › Step 1: Submission Questionnaire

**Additional questions ???**

# New scope: Inputs and Semantics Working Group

## > Step 2: Position Paper

[https://docs.google.com/document/d/1w6mf7ugnhD\\_b4\\_uYo5rVlrSp9eka5bKapOlehrgpgM/edit?usp=sharing](https://docs.google.com/document/d/1w6mf7ugnhD_b4_uYo5rVlrSp9eka5bKapOlehrgpgM/edit?usp=sharing)

**TO MAKE AN EDITABLE COPY:** Once you've signed into your Google account, click "File" > "Make a copy," and save to your Google Drive account. You will not be able to make a copy unless you sign into your Google account first.

## I&S WG Position Paper Guide

Proposal

### Table of Contents

<b>Problem</b>	1
<b>Overview</b>	1
<b>Position Paper Submission/Proposal</b>	2
<b>Position Paper</b>	2
Title: <Title of document>	3
Description:	3
List of Contributors:	3
Tags & Keywords:	3
Executive Summary (Summary)	3
Problem [definition]	3
Requirements [on the solution]	4
Solution(s)	4
Pro's, Cons and Vulnerabilities	4
[optional] Other ToIP areas impacted	5
Resources & References	5

# New scope: Inputs and Semantics Working Group

## > Step 3: Executive Summary

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[optional] Other ToIP areas impacted	5
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# Logistics and miscellaneous (5 mins)

<https://wiki.trustoverip.org/display/HOME/2021-08-17+Meeting>

## News from the Operations Team

### **Nick Hayfack**

*(Inputs and Semantics WG representative on the ToIP Operations Team)*

The purpose of the Operations Team is to create a small group of ToIP members who will share information on the workplans of our WGs, help ensure that draft deliverables are advancing as intended through the stages of the ToIP workflow, resolve any bottlenecks that arise around decision-making/approvals and discuss issues such as (for example) introducing firmer parameters for the creation of Taskforces under all WGs.

The Operations Team will not be directing or otherwise interfering with the development of content and deliverables in the WGs themselves.

## ISWG Leadership positions

- › Inputs Group Chair
  - › **Robert Mitwicki**
- › Inputs Group Vice-chair
  - › **Neil Thomson .... *Congrats!!!***
- › Semantics Group Chair
  - › **Paul Knowles (*ISWG Lead*)**
- › Semantics Group Vice-chair
  - › **John Wunderlich**
- › Volunteer via the meeting page at ...
  - › <https://wiki.trustoverip.org/display/HOME/2021-08-17+Meeting>

## Meeting schedule

- › **Inputs Domain Group** weekly meeting
  - › Wednesday, **August 18th** @ 09:00 US PT / 18.00 CET
  - › Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMhJqL0ZQM3I3Zz>
- › **FHIR FG** bi-weekly meeting
  - › Thursday, **August 19th** @ 08:00 US PT / 17.00 CET
  - › Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMhJqL0ZQM3I3Zz09>
- › **Storage & Portability TF** bi-weekly meeting
  - › Monday, **August 23rd** @ 09:00 US PT / 18.00 CET
  - › Zoom link: <https://zoom.us/j/96177500988?pwd=cDVNS2JzN1YxYXhiUVprWIM0OGQxQT09>





Closing Q & A

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