



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

THE **LINUX** FOUNDATION

# All Members Monthly Meeting

Guest Presentation  
**TSP and AI for Authenticity**

Wednesday, July 17th, 2024 10:00-  
11:00 am PT / 17:00-18:00 UTC

# 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

- Agenda Review (1 min)
- Welcome New Members (1 min)
- Foundation Wide Updates and Announcements (5 min)
- Guest presentation - TSP and AI for Authenticity
- Open Discussion





# Foundation Wide

Updates & Announcements

# Conferences

- **Internet Identity Workshop (IIW), October 29-31, 2024**

Computer History Museum Mountain View CA

ToIP 20 % Discount Code on Registrations: [TOIP\\_XXXIX\\_20](#)



- **Early Bird Registration Ends August 8th**

# Linux Foundation News

## LF launches

### LF Decentralized Trust umbrella project

The ToIP Steering Committee will be discussing this topic in an upcoming Steering Committee meeting.

At this time, this new umbrella project does not change the excellent work of ToIP or its structure. We will continue the good work of all our members via our working groups and task forces and continue forward on our mission.

We will be evaluating if moving into this umbrella project is beneficial to ToIP. If you have any comments or questions, please feel free to connect with Executive Director, Judith Fleenor, or any Steering Committee member.

# Ecosystem Foundry Speaker Series

## Project R-ID | Decentralized Identity for Aid Networks

18 July 2024 - 5pm CEST / 3pm UTC / 8am PDT

The R-ID ecosystem is an open sandbox of digital identity development for aid distribution and information exchange. Designed to support emerging standards and industry best practices, R-ID allows technology providers to build and deploy positive impact solutions across the Relay Community Network, currently serving over 140m people.



# KERI Suite of Specifications



Public Review:  
March 21, 2024



Together, this suite of specifications provides a blueprint for creating truly decentralized, authentic, and verifiable ecosystems of identifiers, “credentials”, and attestations.

1. [Key Event Receipt Infrastructure \(KERI\)](#)
2. [Authentic Chained Data Containers \(ACDC\)](#)
3. [Composable Event Streaming Representation \(CESR\)](#)

# Trust Registries Protocol



Implementers Draft  
Released: April 3, 2024



It enables parties to ask programmatically:

Does *entity X* hold *authorization Y* under *ecosystem governance framework Z*?

In addition to that core query type, the TRP V2 also supports queries to:

- Assist integrators in retrieving information critical to interacting with the trust registry (e.g. get a list of supported authorizations, namespaces, or resources).
- Assert the relationships of the queried trust registry with other trust registries, allowing the development of a registry-of-registries capability.

# Trust Spanning Protocol



Implementers Draft

Released: April 11, 2024



- Why do we need a Trust Spanning Protocol?
- Where can I get a high-level overview of TSP?
- What does the Implementers Draft cover?
- How does TSP differ from other trust protocols?
- What implementation projects have been announced?
- What kind of feedback are we seeking on this draft?
- How can you provide feedback?



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**Guest Presentation**

**TSP and AI for Authenticity**

Wenjing Chu | Chair ToIP AIMTF

**Wednesday 17 July 2024**

10 AM PT - 5 PM UTC





Open Discussion



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## Ecosystem Foundry

# Project R-ID | Decentralized Identity for Aid Networks

Christopher & David Mikkelsen  
*Co-CEOs*

Evan Fabrizio  
*Business Development Manager*

**Thursday, 18 July 2024**  
5pm CEST / 3pm UTC / 8am PDT



Christopher Mikkelsen



David Mikkelsen



Evan Fabrizio

# **Next All Members Meeting**

**August 21st, 2024**

**Mid-Summer  
Working Group Updates**

# Conferences

- **Internet Identity Workshop (IIW), October 29-31, 2024**

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