September 23 2021 ToIP Design Principles TF Meeting Page

A limited series of meetings are held on Thursdays 17:00-18:00 PT / 00:00-01:00 UTC. See the ToIP Calendar for meeting info.

Zoom link: https://zoom.us/j/94524463338?pwd=TThwVFBRMG8zczVBQUVOcWdDNld6UT09

Recording

- **Link** to the recording
- **Link** to the chat

Attendees

- Drummond Reed
- Victor Golubkov
- Wenjing Chu
- Judith Fleenor
- Scott Perry
- Vikas Malhotra
- Jo Spencer
- Jacques Bikoundou
- John Phillips

Main Goal of this Meeting

- Discuss Terminology and Part Two: "Wet Code" Principles

See current Google doc: Design Principles for the ToIP Stack

Agenda Items and Notes (including all relevant links)

Time	Agenda Item	Lead	Notes
5 min	- Start recording - Welcome & antitrust notice - Introduction of new members - Agenda review	Leads	**Antitrust Policy Notice:** *Attendees are reminded to adhere to the meeting agenda and not participate in activities prohibited under antitrust and competition laws. Only members of ToIP who have signed the necessary agreements are permitted to participate in this activity beyond an observer role.* - New Members: - Please, add your name and affiliation (if any) if you are contributing to this deliverable.
10 min	Principles 3 - 7	Drummond Reed	
35 mins	Review of Part II	Leads	
5 min	Additional principles	Jacques Bikoundou	
5 min	- Writing assignments - Review decisions/action items - Planning for next meeting	Leads	

Notes

- Updated order of the "dry" principles based on the history of internet itself.
- Jo Spencer commented on the "End-to-end Principle" regarding that 'ends' will be different depending on the layer. **In general each principle will have it's specific implementation on each specific layer**
- Wenjing Chu commented that he has updated the Principle #2 following raised comments. Jo Spencer it is about the simplification of the design in the most important layer.
- Relation between Principle #2 and #3 - Drummond Reed
- Terminology clarification - Wenjing Chu - in Principle #5 "Cryptographic Verifiability"

Decisions

- We will have two more meetings on September 30 and October 6.

Action Items

- [ ] ACTION: Neil Thomson to work on a second draft of Principle #15.

- [ ] ACTION: Drummond Reed will take a second pass on Principles #5 - #7.

- [ ] ACTION: Drummond Reed to add a table at the end of every section summarizing the applicability of a principle to all four layers of the ToIP stack.

- [ ] ACTION: Victor Golubkov will finish an introduction to the "wet" principles.

- [ ] ACTION: Drummond Reed to contact Elisa about scheduling meetings for Sept 30 and Oct 6.

- [ ] ACTION: ALL: Try to finish a complete first draft by our Sept 30th meeting.