Secure Asset Transfer Protocol (SATP)

Chairs:

Claire Facer Wes Hardaker

Mailing List:

https://www.ietf.org/mailman/listinfo/sat

Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

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BCP 9 (Internet Standards Process)
BCP 25 (Working Group processes)
BCP 25 (Anti-Harassment Procedures)
BCP 54 (Code of Conduct)
BCP 78 (Copyright)
BCP 79 (Patents, Participation)
<u>https://www.ietf.org/privacy-policy/</u> (Privacy Policy)
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IETF Code Of Conduct Guidelines

RFC7154

- 1. Treat colleagues with respect
- 2. Speak slowly and limit the use of slang
- 3. Dispute ideas by using reasoned argument
- 4. Use best engineering judgment
- 5. Find the best solution for the whole Internet
- 6. Contribute to the ongoing work of the group and the IETF

Please keep these in mind both at the mic and on Jabber/Meetecho IM

This session is being recorded

In-person participants

- Make sure to sign into the session using the Meetecho (usually the "onsite tool" client) from the Datatracker age
- Use Meetecho to join the mic queue
- Keep audio and video off if not using the onsite version

Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended



SATP WG Information

SATP information:

Datatracker: https://datatracker.ietf.org/group/satp/about/

Purpose: develop a protocol to transfer digital assets

between two different networks

Mailing list information:

List: sat@ietf.org

Subscribe: https://www.ietf.org/mailman/listinfo/sat

Active drafts to consider:

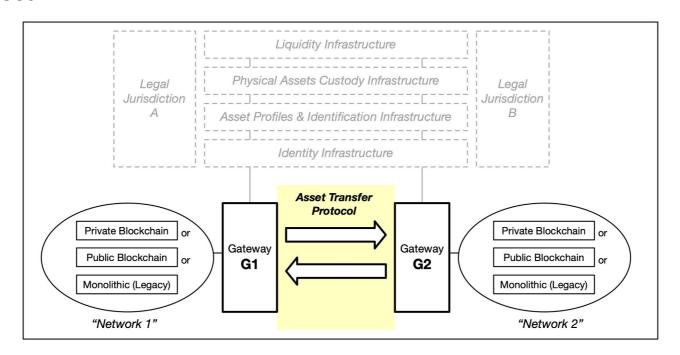
draft-hargreaves-sat-core-02

draft-hardjono-sat-architecture-03

draft-ramakrishna-sat-use-cases-02

Scope

Develop a protocol for the secure, one way, transfer of any digital asset between networks, that is agnostic to both the technology of the network(s) and to the nature of the asset.



Agenda

| Chair Introduction - Note takers needed - IETF Process reminders | 5Mins | Wes Hardaker Claire Facer |
|--|--------|-------------------------------|
| WG review of SATP architecture draft | 15Mins | Thomas Hardjono |
| Crash Recovery draft | 10Mins | Rafael Belchior |
| Rust implementation of SATP | 10Mins | Rafael Belchior |
| Demo of NFT for DNS ownership use case | 5Mins | Victor Zhou Zainan |
| Report from the Network Identification Design Team | 15Mins | Thomas Hardjono & Weija Zhang |
| Asset profile definition | 15Mins | Denis Avrilionis |
| AOB | 15Mins | All |