

OAuth WG @ IETF 116

Yokohama, Japan

Area Director: Roman Danyliw

Chairs: Rifaat Shekh-Yusef and Hannes Tschofenig

28 & 31 March 2023

This session is being recorded

IETF 116 Yokohama
hosted by

WIDE
PROJECT

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.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

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

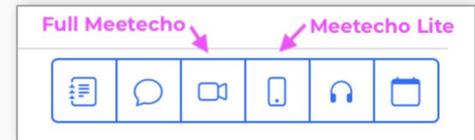
- [BCP 9](#) (Internet Standards Process)
- [BCP 25](#) (Working Group processes)
- [BCP 25](#) (Anti-Harassment Procedures)
- [BCP 54](#) (Code of Conduct)
- [BCP 78](#) (Copyright)
- [BCP 79](#) (Patents, Participation)
- <https://www.ietf.org/privacy-policy/>(Privacy Policy)

This session is being recorded

IETF 116 Meeting Tips

In-person participants

- Make sure to sign into the session using the Meetecho (usually the “Meetecho lite” client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- *Keep audio and video off if not using the onsite version*
- **Wear masks unless actively speaking at the microphone.**



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

OAuth Sessions @ IETF116

- **Official Session**
 - **Tuesday** – 09:30 – 11:30 @ G412-G413
 - **Friday** at 09:30 – 11:30 @ G317

- **~~Side Sessions~~**
 - ~~**Wednesday** – 10:00 – 11:30 @ G301~~
 - ~~**Thursday** – 10:00 – 11:30 @ G301~~

WG Updates

- **Published Documents**
- **IETF Last Call**
- **RFC Ed Queue**
 - Rich Authorization Requests (RAR)
 - JWT Response for OAuth Token Introspection – **MISSREF (Security BCP)**
- **Publication Requested (IESG telechat: 2023-04-13)**
 - Demonstrating Proof of Possession at the App Layer (DPoP)
 - Step-up Authentication Challenge Protocol
- **Waiting for Shepherd Writeup**
 - Security Best Current Practices

Tuesday's Agenda

- **Chairs update** – Rifaat/Hannes (10 min)
- **SD-JWT** – Kristina/Daniel – (20 min)
- **Browser-based Apps** – Aaron (20 min)
- **OAuth 2.1** – Aaron (20 min)
- **Client/Trust Management** – Kristina/Torsten (20 min)
- **PoP Security Architecture** – Nat (15 min)
- **OAuth & SPIFFE** – Evan/Pieter (15 min)

Friday's Agenda

- **JWT Embedded Tokens** – Rifaat/Dick (15 min)
- **Cross Device Flow** – Pieter (15 min)
- **Identity Chaining** – Rifaat/Pieter (20 min)
- **Native Apps UX** – Aaron/Pieter (20 min)
- **Authorization Server Discovery** – Aaron/Ben (20 min)
- **Protected Resource Metadata** – Mike (15 min)
- **Power of Attorney (PoA) Grant Type** – Olov/Sree (15 min)