### IETF 113 - OAuth WG

**SEC Area Director**: Roman Danyliw

**Chairs**: Rifaat Shekh-Yusef & Hannes Tschofenig

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This session is being recorded

IETF 113 Vienna hosted by





#### 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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- By participating in the IETF, you agree to follow IETF processes and policies.
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- 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)
- <u>BCP 79</u> (Patents, Participation)
- https://www.ietf.org/privacy-policy/(Privacy Policy)



### This session is being recorded

## IETF 113 Meeting Tips

#### **In-person participants**

- Make sure to sign into the session using the Meetecho (usually the "onsite tool" client) from the Datatracker agenda
- 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



### Sessions

- Official Sessions
  - Monday at 2:30 4:30 @ Park Suite 8
  - Thursday at 2:30 4:30 @ Park Suite 2

- Side Sessions
  - Tuesday at 2:00 3:30 @ Grand Klimt Hall 3
  - Wednesday at 6:00 7:30 @ Grand Klimt Hall 3

# WG Update

- RFC9207 OAuth 2.0 Authorization Server Issuer Identification
  - Congratulations to Karsten and Daniel
- RFC Ed Queue
  - JWT Response for OAuth Token Introspection
- WG Consensus
  - JWK Thumbprint URI
  - Rich Authorization Requests
  - Security Best Current Practice

# Monday's Agenda

- Chairs update Rifaat/Hannes (15 min)
- **DPoP** Mike/Brian (45 min)
  - https://datatracker.ietf.org/doc/draft-ietf-oauth-dpop/
- Redirection Attacks Rifaat (30 min)
  - https://mailarchive.ietf.org/arch/msg/oauth/4-YCJzeDH4NH-ge9OF8bAbqWgIE/
- **OAuth 2.1** Aaron (30 min)
  - https://datatracker.ietf.org/doc/draft-ietf-oauth-v2-1/

# Thursday's Agenda

- **Device Code Flow** Pieter (40 min)
  - <a href="https://mailarchive.ietf.org/arch/msg/oauth/cjmguHIhKG1L\_thhZM3f4Wnmm3Y/">https://mailarchive.ietf.org/arch/msg/oauth/cjmguHIhKG1L\_thhZM3f4Wnmm3Y/</a>
- **Step-up Authentication** Vittorio/Brian (30 min)
  - https://datatracker.ietf.org/doc/html/draft-bertocci-oauth-step-up-authn-challenge
- Libraries Daniel (40 min)
  - https://mailarchive.ietf.org/arch/msg/oauth/h9 Ki1UYT8sS0xKqGrzWI6yHaNA/
- PKCE in the Security BCP Daniel (10 min)