

ALTO

Interim Meeting

2023-2-23

Chairs: Mohamed Boucadair & Qin Wu

Note Well

- You are recorded
- IETF Code of Conduct applies
 - Be polite and professional
- IETF IPR rules guideline applies
 - See details in <https://datatracker.ietf.org/ipr/about/>

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)



Agenda

- Meeting Logistics
 - CodiMD for notes: <https://notes.ietf.org/notes-ietf-interim-2023-alto-01-alto>
 - Meetecho:
<https://meetings.conf.meetecho.com/interim/?short=00723b86-d93f-4fdc-908a-3349a60fb6b3>
- WG Status Update (Chairs - 5min)
 - Next Steps
 - IETF#116 meeting plan
- ALTO new Transport (Richard - 45min)
- ALTO OAM YANG (Jensen - 45 min)
- AoB

Goals of the Interim

- Prepare both ALTO new transport and ALTO OAM YANG I-Ds ready for WGLC
 - Resolve any remaining issue
 - Discuss WGLC scheduling
 - Run in // or sequential
 - Look for Document Shepherds

WG Status Update

- Status Update: ALTO was rechartered in November 2021
 - ALTO over HTTP2/HTTP3, ALTO OAM YANG, ALTO Deployment Update
- Chairs: Mohamed Boucardair, Qin Wu
- Progress So far:
 - 4 IETFs with three Hackathons, focus on chartered items (I-D for ALTO over HTTP2/HTTP3 and ALTO OAM, wiki for ALTO deployment)
 - 1 interim meeting (today's meeting)
 - Two ALTO deployment and one open-source projects
 - 1 new OpenALTO Project Initiative focuses on open-source implementation of the ALTO specifications
 - Two new ALTO deployment to support networks from CERN (LHCONE) in Europe and the Network Research Platform in the US
 - One new ALTO deployment to support ALTO integration with Telefonica CDN Network
 - Socialize ALTO to OPSAWG and MOPS
 - Work on publishing ALTO introduction in Internet Protocol Journal (work in progress)
- Meeting Plan
 - ALTO at IETF#116
 - Conclusions of the WGLC (Tentative)
 - ALTO deployment to support Multi-domain setting
 - Network and Computing Exposure work update