

# **ALTO WG**

**IETF 102**

**Montreal, Canada**

**Mon, Jul 16 2018 0930-1200**

**Vijay K. Gurbani <vijay.gurbani@nokia.com>**

**Jan Seedorf <jan.seedorf@hft-stuttgart.de>**

# 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

- 0930-0940: Agenda bash and chair slides, Vijay K. Gurbani / Jan Seedorf
- 0940-0950: ALTO CDNI, Shawn Lin  
<https://tools.ietf.org/html/draft-ietf-alto-cdni-request-routing-alto-03>
- 0950-1000: ALTO SSE, Richard Yang  
<https://tools.ietf.org/html/draft-ietf-alto-incr-update-sse-12>
- 1000-1010: ALTO path vector, Dawn Chen  
<https://tools.ietf.org/html/draft-ietf-alto-path-vector-04>
- 1010-1020: ALTO unified properties, Sabine Randriamasy  
<https://tools.ietf.org/html/draft-ietf-alto-unified-props-new-04>
- 1020-1035: Remaining issues in ALTO  
Richard Yang
- 1035-1050: ALTO survey, Dawn Chen or Shawn Lin  
<https://www.ietf.org/id/draft-chen-alto-survey-00.txt>
- 1050-1105: Next steps for WG, Chairs, WG (general discussion)
- 1105-1115: Multiple ALTO resource queries, Jensen Zhang  
<https://tools.ietf.org/html/draft-zhang-alto-multipart-00>
- 1115-1125: ALTO flow-based query, Jensen Zhang  
<https://tools.ietf.org/html/draft-gao-alto-fcs-06>
- 1125-1130: ALTO-based broker-assisted multi-domain orchestration, Danny Perez  
<https://datatracker.ietf.org/doc/draft-lachosrothenberg-alto-brokermdo/>
- 1130-1135: Multi-domain data analytics using ALTO, Qiao Xiang  
<https://datatracker.ietf.org/doc/draft-xiang-alto-multidomain-analytics/>
- 1135-1145: Unified resource representation, Qiao Xiang  
<https://datatracker.ietf.org/doc/draft-xiang-alto-unified-representation/>

# Since IETF 101

- draft-ietf-alto-performance-metrics been through Tsvart early review.
  - Not scheduled for discussion in IETF 102; authors to inform WG of status since Tsvart review.
- draft-ietf-alto-cost-calendar is in Publication Requested.
- draft-ietf-alto-xdom-disc is being prepared for Publication Requested.
  - Proto writeup done.
  - Authors to release -03 version.
  - Token with authors.
- draft-ietf-alto-incr-update-sse is post WGLC.
  - Bulk of comments editorial in nature.
  - Authors to release new version in preparation for Publication Requested.

# Remaining drafts

- draft-ietf-alto-cdni-request-routing-alto to be discussed today.
- draft-ietf-alto-path-vector to be discussed today.
- draft-ietf-alto-performance-metrics not on schedule today.
- draft-ietf-alto-unified-props to be discussed today.