

# IETF 108

ALTO WG

Monday, July 27, 2020

Jan Seedorf, HFT Stuttgart

Vijay K. Gurbani, Vail Systems, Inc./Illinois Institute of Technology

## Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- The IETF plenary session
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- The IAB or any member thereof on behalf of the IAB
- The RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of [RFC 5378](#) and [RFC 8179](#).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult [RFC 5378](#) and [RFC 8179](#) for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

# Status of the WG

- Finalizing charter items / WG items
  - All remaining documents ready for WGLC
- Re-charter discussion
  - Started on the mailing list
  - Presentation with several 1-sliders lead by Richard today

# Agenda

IETF 108, Virtual Meeting

ALTO WG, Mon Jul 27, 2020 14:10 - 15:50

14:10 - 14:15	5"	Chair slides
14:16 - 14:26	10"	Unified Properties, Sabine Randriamasy [1]
14:27 - 14:35	8"	Performance metrics, Richard Yang [2]
14:36 - 14:41	5"	CDNI, Jensen Zhang [3]
14:42 - 14:52	10"	Path vector, Kai Gao [4]
14:53 - 15:50	57"	Recharter discussion

[1] <https://tools.ietf.org/html/draft-ietf-alto-unified-props-new-12>

[2] <https://datatracker.ietf.org/doc/draft-ietf-alto-performance-metrics/>

[3] <https://tools.ietf.org/html/draft-ietf-alto-cdni-request-routing-alto-12>

[4] <https://datatracker.ietf.org/doc/draft-ietf-alto-path-vector/>

# WG Progress

- Last meeting: IETF 107 (virtual)
- General Status (wrt Milestones)
  - Cost Calendar and SSE in RFC Editor Queue
  - ALTO CDNI Request Routing
    - Passed WGLC including feedback from the CDNI WG
    - Comments have all been addressed
  - Remaining Milestones
    - Path Vector
    - Performance Metrics
    - Unified Properties (in WGLC)

For each of these:

- New version published recently
- Presentation today on each of these
- Ready for WGLC

# ALTO

- Any other business?
- Remember: Intent is to wrap up all existing work items first, then start with a (potential) re-charter process

# ALTO

- Recharter discussion kickoff
  - Get a sense (RFC2418):
    - Are the issues recharter will address clear and relevant to the Internet community?
    - Are the goals specific and reasonably achievable, and achievable within a reasonable time frame?
    - Is there enough expertise within the IETF in the working group's topic, and are those people interested in contributing in the working group?
  - Expectation is that no final recharter decisions to be reached during IETF 108, but open the larger discussion on rechartering as the existing work reaches a conclusion.