

# ALTO WG



IETF 85

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# Agenda



14:40	Administrivia/Status of the WG	(Chairs, 5')
14:45	ALTO Protocol post AD review	(Martin Stiemerling, 15')
15:00	Server Discovery Protocol	(Sebastian Kiesel, 10')
15:10	Third-party Server Discovery	(Sebastian Kiesel, 10')
15:20	Cost Schedule	(Sabine Randriamasy, 5')
15:25	Multi-cost ALTO	(Sabine Randriamasy, 5')
15:30	ALTO and DECADE Integration	(Danhua Wang, 10')

# Status of the WG



- Requirements passed AUTH48
- ALTO Protocol on its way to IESG
- 2<sup>nd</sup> Interop Event held on Monday night
- Server Discovery ready to go (?)

# 2nd ALTO Interoperability



4 servers, 2 clients, 21 test cases,  
and a whole lot of fun!

draft-gurbani-alto-  
interop-cases-02

(\*) Some test cases in failed due to absence of map-vtag. Some failed because server not updated to -13.

Pairings	Interop result (percentage of test cases passed)
C1-S1	100%
C1-S2	90%
C1-S3	90%
C1-S4	100%
C2-S1	100%
C2-S2	100%
C2-S3	81% (*)
C2-S4	52% (*)

## Issues:

- map-vtag not optional if PIDs returned in responses.
- Some hints to tools (nc) that are not rfc2616 compliant (but this will NOT be in the ALTO protocol RFC-to-be, but rather in draft-gurbani-alto-interop-cases.