

ALTO WG

IETF 81

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Agenda

(WG Documents)

13:00	Administrivia/Status of the WG	(Chairs, 5')
13:05	Requirements	(Martin Stiernerling, 5')
13:10	ALTO protocol	(Richard Alimi, 30')
13:40	ALTO server discovery protocol	(Martin Stiernerling, 10')
13:50	Deployment considerations	(Martin Stiernerling, 10')

Note: schedule may vary, in particular if discussions of open issues with high priority drafts require more time than allocated

Agenda cont'd

(New/side work)

ALTO for CDN use case	(Ben Niven-Jenkins)
Use Cases for High Bandwidth Query and Control of Core Networks	(Greg Bernstein / Young Lee)
Inter-ALTO communication	(Piotr Wydrych)
Multi-cost ALTO	(Sabine Randriamasy)

Note: remaining time will be split equally



I E T F

**ALTO 1st
Interoperability
Event**



19:44

Room
303AB

From	To
20:00	22:00

SAMSUNG

Data, data and more data ...

- 7 implementations
 - 2 Client-only implementations
 - 5 Client/Server implementations
- 20 test cases exercised.
- Servers supported a wide range of RESTful Services (2 – 10+).
- Most implementations compliant to -0{8,9} drafts.

Feedback to protocol editor(s)

- Bound vtag length.
 - Some implementations using numbers, others using cryptographic hashes.
- A return value for when an answer cannot be determined (e.g. finding a cost from a peer in the default PID to a peer in a transit PID).