IETF 103 - HTTPbis Now Under New Management

November 6 and 8 2018 Bangkok, Thailand

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.
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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- <u>BCP 9</u> (Internet Standards Process)
- <u>BCP 25</u> (Working Group processes)
- <u>BCP 25</u> (Anti-Harassment Procedures)
- <u>BCP 54</u> (Code of Conduct)
- BCP 78 (Copyright)
- <u>BCP 79</u> (Patents, Participation)
- <u>https://www.ietf.org/privacy-policy/</u> (Privacy Policy)

Bootstrap

- Did you Note Well?
- Jabber
- Minutes
- Start Those Bluesheets
- Introduce Tommy
- Review Agenda; Bash Agenda
- Graduation Notes: 8441 (h2 websockets) and 8470 (early data). Rand Access Live and Expect-CT are in the hands of the IESG.



General

• DNSOP FYI - HTTP Record Type draft-bellis-dnsop-http-record-00 (3 min)

HTTP CORE

- Editor's Update (10 minutes)
- Issue Discussion (balance of time) https://github.com/httpwg/http-core/labels/discuss

Thursday

Adopted Drafts

- 5 min [CDN Loop Prevention] (<u>https://tools.ietf.org/html/draft-ietf-httpbis-cdn-loop</u>)
- 5 min [Variants] (<u>https://tools.ietf.org/html/draft-ietf-httpbis-variants</u>)
- 5 min [BCP56bis] (<u>https://tools.ietf.org/html/draft-ietf-httpbis-bcp56bis</u>)
- 15 min [Secondary Certificates] (https://tools.ietf.org/html/draft-ietf-httpbis-http2-secondary-certs)
- 15 min [Structured Headers](<u>https://tools.ietf.org/html/draft-ietf-httpbis-header-structure</u>)
- 5 min [Cache Digests for HTTP/2](<u>https://tools.ietf.org/html/draft-ietf-httpbis-cache-digest</u>)
- 5 min [Client Hints](<u>https://tools.ietf.org/html/draft-ietf-httpbis-client-hints</u>)
- 5 min [RFC6265bis: Cookies](https://tools.ietf.org/html/draft-ietf-httpbis-rfc6265bis)

QUIC and HTTP

• 20 min - [HTTP and QUIC Updates] (https://tools.ietf.org/html/draft-ietf-quic-http)

Proposed / Related Work

- 15 min [HTTP/2 as Transport] (<u>https://tools.ietf.org/html/draft-kinnear-httpbis-http2-transport-00</u>)
- 10 min [Cache Header](https://mnot.github.io/I-D/cache-header/)