QUIC Technical Deep Dive

7-8 November 2022 — IETF 115 London Warren Kumari + Brian Trammell (organizers/moderator) Jana Iyengar, Martin Thomson, Ian Swett, Martin Duke, Lucas Pardue

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.

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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:

- 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

It's great to see you all in person, and thanks for waking up so early to be with us today!

(And hello to everyone watching the recording later, we're glad you're here, too!)

Agenda

Monday:

- Introduction/Note Well/Agenda (W. Kumari / B.Trammell, quick)
- The Future with QUIC (Jana Iyengar, 25 min)
- "Layering" and Handshake: Encrypted Transport Mechanics (Martin Thomson, 25 min)

Agenda

Tuesday:

- Reintroduction (W. Kumari / B.Trammell, quick)
- Deploying QUIC at Scale (Ian Swett + Martin Duke, 25 min)
- Applying, Observing, and Debugging QUIC (Lucas Pardue, 25 min)
- Panel Discussion (balance of time)