

Accelerating the Deployment of Post-Quantum Authentication

IAB Workshop, Day 2

Monday 12 October 2026, Cisco Systems, Prague

Date

Note Well

- ❖ This is a reminder of IETF policies in effect on topics such as patents and code of conduct. It only points you in the right direction; exceptions may apply. The patent policy and the definitions of an IETF contribution and participation are in BCP 79.
- ❖ By participating you agree to follow IETF processes and policies.
- ❖ If you know that any contribution is covered by patents or patent applications owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- ❖ Written, audio, video and photographic records of meetings may be made public. Personal information is handled under the IETF Privacy Statement.
- ❖ Work respectfully with other participants; contact the ombudsteam with questions or concerns.
- ❖ Definitive information: BCP 9 (standards process), BCP 25 (working group processes, anti-harassment), BCP 54 (code of conduct), BCP 78 (copyright), BCP 79 (patents).

What we heard yesterday

- ❖ [National ID takeaway, fill in Sunday evening]
- ❖ [Performance and Embedded takeaway]
- ❖ [Code Signing takeaway]
- ❖ Day 1 was under the Chatham House rule, so these are positions, not people

Today is different: remote participants are with us

- ❖ Webex is live. Assume everything you say is heard in the room and online, and may be attributed in the report.
- ❖ Speak to the room, not to your laptop. The chair repeats questions the bridge did not catch.
- ❖ Remote participants: stay muted unless speaking, raise a hand or type “q” in the chat. Chairs watch the queue.
- ❖ Remote presenters share their own screen and join fifteen minutes early for an audio check
- ❖ The link is private. Please do not forward it.

Format, same as yesterday

- ❖ IETF code of conduct (RFC 7154) and the anti-harassment policy apply, in the room and on the bridge
- ❖ Chairs frame the theme, each talk gets ten minutes with a hard stop, then 60 to 90 minutes of discussion
- ❖ Blockers, failed attempts, open questions
- ❖ Five minutes before the end: two or three takeaways for the report
- ❖ Slides to pq-workshop-pc@iab.org; they go on the datatracker materials page

Day 2 agenda (times in CEST)

- ❖ 08:30 Arrivals and welcome (Nick)
- ❖ 09:00 Network Layer and DNS: Verisign, Cisco SD-WAN (remote), Cisco BGPsec/RPKI (remote), Adva (chair: Yaroslav)
- ❖ 11:10 Break
- ❖ 11:40 MTC/PLANTS roundtable: TrustAsia (remote), Let's Encrypt, Keyfactor, Chainguard, Chromium (chair: Mike O)
- ❖ 12:40 Lunch on your own; Arkády Pankrác at the metro exit
- ❖ 13:40 Web TLS: Chromium, Mozilla (chair: Nick)
- ❖ 15:00 Break
- ❖ 15:30 Enterprise Deployment and Root Migration: Netflix, Nokia and UniBw (Tiru remote), Entrust, AWS and OpenSSL (Panos remote), Ericsson (chair: Vladimir)
- ❖ 17:50 Wrap-up and next steps (Nick); 18:20 end

Links

- ❖ Agenda: [intarchboard.github.io / iab-pq-ws.github.io](https://intarchboard.github.io/iab-pq-ws.github.io)
- ❖ Papers and slides: [datatracker.ietf.org / group / pqws / materials](https://datatracker.ietf.org/group/pqws/materials)
- ❖ Slack: pqauthiabworkshop.slack.com, channel #all-pq-auth-iab-workshop
- ❖ Slides to: pq-workshop-pc@iab.org
- ❖ Remote participants: Webex details came to you directly; please do not forward them

Today at Cisco

- ❖ Golden Gate room, fifth floor. Reception has your name; keep your visitor badge on.
- ❖ Guest wifi: Cisco emailed credentials to the attendee list. Ask Suresh if yours did not arrive.
- ❖ Lunch is not provided. Arkády Pankrác is two minutes away. Please be back by 13:40.
- ❖ Slack: #all-pq-auth-iab-workshop for questions and links during the day
- ❖ Notes: Nick is scribing. Today's notes may attribute positions to affiliations, not to individuals, unless you say otherwise.
- ❖ We finish at 18:20. If you have a flight, tell your chair so your points come early.

17:50 wrap-up: what happens next

- ❖ The program committee drafts the IAB workshop report over the next few weeks: themes, positions, evidence, recommended next steps
- ❖ The draft goes to the attendee list for comment before the IAB sees it. Chatham House holds for Day 1 material.
- ❖ Corrections and additions: reply on the attendee list, or write to Nick and Yaroslav
- ❖ Three questions to close: what blocks you, what changed your plan, what should the IETF or the IAB do next
- ❖ Thank you to CESNET, CTU, Cisco, the IAB, and the IETF Secretariat. Safe travels.