IETF 113 Remote Attestation Procedures (RATS) WG Meeting 22 & 23 March 2022

Nancy Cam-Winget Kathleen Moriarty Ned Smith

This session is being recorded

IETF 113 Vienna hosted by



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Note Well

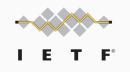
This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
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- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

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)



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In-person participants

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Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended



Resources for IETF 113 Vienna

• Agenda

https://datatracker.ietf.org/meeting/agenda

- Meetecho and other information:
 https://www.ietf.org/how/meetings/113/preparation
- If you need technical assistance: http://www.ietf.org/how/meetings/issues/
- RATS Materials:

https://datatracker.ietf.org/meeting/113/session/rats

• RATS Minutes:

https://notes.ietf.org/notes-ietf-113-rats

This session is being recorded IETF 113 Code of Conduct

Reminder of key points of the Code of Conduct [RFC 7154] IETF participants:

- 1. Extend respect and courtesy to their colleagues at all times.
- 2. Have impersonal discussions.
- 3. Devise solutions for the global Internet that meet the needs of diverse technical and operational environments.
- 4. Are prepared to contribute to the ongoing work of the group.

RATS Agenda – Session I – Status Updates

10:00 : 10:05 Agenda Bash & Logistics (5 min) Nancy Cam-Winget, Kathleen Moriarty, Ned Smith 10:05 : 10:10 CHARRA (draft-ietf-rats-yang-tpm-charra) (5 min) Eric Voit 10:10 : 10:13 **AR4SI** (draft-ietf-rats-ar4si) (3 min) Eric Voit 10:13 : 10:16 **Device Subscription** (draft-ietf-rats-network-device-subscription) (3 min) Eric Voit 10:16 : 10:21 **Architecture** (draft-ietf-rats-architecture) (5 min) Michael Richardson, Henk Birkholz 10:21 : 10:26 **DAA** (draft-ietf-rats-daa) (5 min) Henk Birkholz 10:26 : 10:31 Interaction Models (draft-ietf-rats-reference-interaction-models) (5 min) Henk Birkholz 10:31 : 10:36 UCCS (draft-ietf-rats-uccs) (5 min) Henk Birkholz, Carsten Boreman 10:36 : 10:41 **EAT** (draft-ietf-rats-eat) (5 min) Laurence Lundblade 10:41 : 10:44 **RIV** (draft-ietf-rats-tpm-based-network-device-attest) (3 min) Guy Fedorkow

22 March 2022 Room: Park Suite 3 Time zone: UTC+1, 2 hrs



10:44 : 11:04 **RATS Charter** (20 min) WG Chairs

11:04 : 11:14 **RATS Milestones** (10 min) WG Chairs

11:14 : 11:44 EAT Attestation Evidence / Results Taxonomy (30 min) Laurence Lundblade

11:44 : 12:00 **Open MIC** (16 min) 22 March 2022 Room: Park Suite 3 Time zone: UTC+1, 2 hrs



RATS Agenda – Session II

13:00 : 13:05 Agenda bash & logistics

(5 min) Nancy Cam-Winget, Kathleen Moriarty, Ned Smith

13:05 : 13:15 UCCS / UJCS and EAT

(10 min) Giri Mandyam

13:15 : 13:25 Attestation for Cloud-Synchronizable Keys (10 min) Giri Mandyam

13:25 : 13:40 Concise Reference Integrity Manifest

(15 min) Henk Birkholz, Thomas Fossati (draft-birkholz-rats-corim)

13:40 : 14:00 **Open MIC**

(20 min)

23 March 2022 Room: Grand Park Hall 3 Time zone: UTC+1, 1 hr



Thank You!

CHARRA Status

AR4SI Status

Device Subscription Status

RATS Architecture Status

DAA Status

Interaction Models Status

UCCS Status

EAT Status

RIV Status