

IETF 115 CCAMP

07 November 2022

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IETF 115 London
hosted by



Internet Engineering Task Force
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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.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- 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)



IETF conduct guidelines

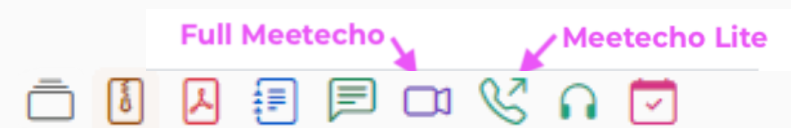
- The IESG has asked all chairs to remind their working groups of the need for appropriate behavior. This is described in more detail in BCP 54. In summary:
 1. IETF participants extend respect and courtesy to their colleagues at all times.
 2. IETF participants have impersonal discussions.
 3. IETF participants devise solutions for the global Internet that meet the needs of diverse technical and operational environments.
 4. Individuals are prepared to contribute to the ongoing work of the group.

This session is being recorded

IETF 115 Meeting Tips

In-person participants

- Make sure to sign into the session using the Meetecho (usually the “Meetecho lite” client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- *Keep audio and video off if not using the onsite version*
- **Wear masks unless actively speaking at the microphone.**



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

Administrative

◆ Meetecho

<https://www.conf.meetecho.com/conference/?group=ccamp>

◆ Meetecho and other information:

<https://www.ietf.org/how/meetings/115/preparation>

◆ Participant view of controls and tabs

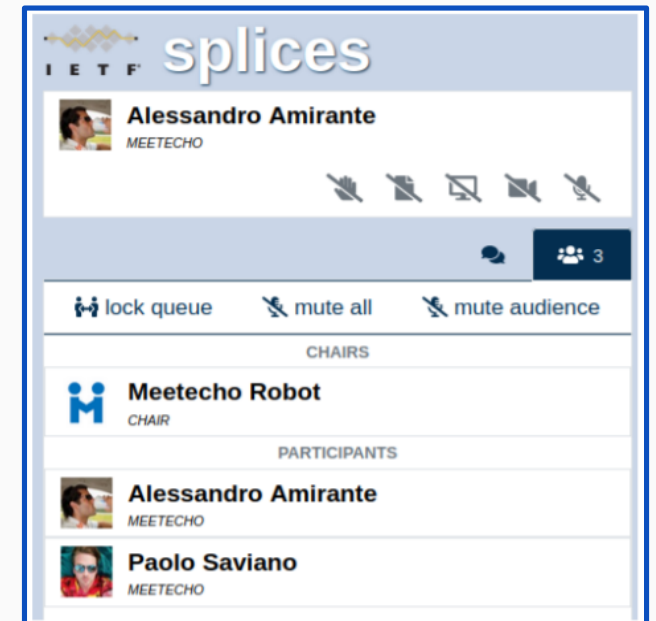
Top left-to-right:

- Enter session queue
- Request to share pre-loaded slides
- Request to share screen
- Send video immediately (no queue)
- Send audio immediately (no queue)



Bottom left-to-right:

- Chat window
- Participant list



The screenshot shows the Meetecho interface for a session titled "splices". At the top, the IETF logo is visible. Below it, the name "Alessandro Amirante" and "MEETECHO" are displayed. A row of five icons (hand, document, monitor, speaker, microphone) is shown. Below this, there are three buttons: "lock queue", "mute all", and "mute audience". The interface is divided into two sections: "CHAIRS" and "PARTICIPANTS". Under "CHAIRS", "Meetecho Robot" is listed as the "CHAIR". Under "PARTICIPANTS", "Alessandro Amirante" and "Paolo Saviano" are listed as participants, both with "MEETECHO" as their affiliation. A chat icon and a participant list icon with the number "3" are visible in the bottom right corner.

Administrative

- Minute takers
 - <https://notes.ietf.org/notes-ietf-115-ccamp>
 - Anyone taking the minutes would be much appreciated.
- Bluesheets
 - will be automatically generated based on your datatracker information so there is no need to do anything further after you've authenticated with the IETF Datatracker to join the session.
- Session Materials: <https://datatracker.ietf.org/meeting/115/session/ccamp>
- Data tracker: <http://datatracker.ietf.org/wg/ccamp/>
- Zulip: <https://zulip.ietf.org/#narrow/stream/ccamp>

Session

- **Date:** 07 November, 2022
- **Meeting Room:** Mezzanine 10-11
- **Meeting Time:** 09:30 AM (London), Monday
- **Duration:** 120 Minutes

- **Details:**
<https://datatracker.ietf.org/meeting/115/agenda/>

Agenda

Presentation	Start Time	Duration	Information
0	09:30	15	Title: Administrivia - WG Status - Reporting on WG drafts not being presented - Milestones Update - Charter Update Presenter: Chairs
1	09:45	20	Title: A YANG Data Model for Optical Impairment-aware Topology Draft: https://datatracker.ietf.org/doc/draft-ietf-ccamp-optical-impairment-topology-yang Presenter: Sergio Belotti
2	10:05	10	Title: A YANG Data Model for Layer 0 Types Draft: https://datatracker.ietf.org/doc/draft-ietf-ccamp-rfc9093-bis Presenter: Sergio Belotti/Italo Busi
3	10:15	10	Title: OTN Slicing Draft: https://datatracker.ietf.org/doc/draft-ietf-ccamp-yang-otn-slicing/ Presenter: Aihua Guo
4	10:25	10	Title: Update on Flexi-Grid drafts Draft: https://datatracker.ietf.org/doc/html/draft-ietf-ccamp-flexigrid-yang Draft: https://datatracker.ietf.org/doc/draft-ietf-ccamp-flexigrid-tunnel-yang/ Presenter: Daniel King
5	10:35	10	Title: A YANG Data Model for Microwave Topology Draft: https://datatracker.ietf.org/doc/draft-ietf-ccamp-mw-topo-yang/ Presenter: Italo Busi/Scott Mansfield
6	10:45	10	Title: A YANG Data Model for Network Inventory Draft: https://datatracker.ietf.org/doc/draft-yg3bp-ccamp-network-inventory-yang/ Presenter: Chaode Yu
7	10:55	10	Title: A YANG Data Model for Optical Performance Monitoring Draft: https://datatracker.ietf.org/doc/draft-yu-performance-monitoring-yang/ Presenter: Chaode Yu
8	11:05	12	Title: Conveying Transceiver-Related Information within RSVP-TE Draft: https://datatracker.ietf.org/doc/draft-meuric-ccamp-tsvmode-signaling/ Presenter: Julien Meuric
9	11:17	13	Title: Signaling extensions for Media Channel sub-carriers configuration Draft: https://datatracker.ietf.org/doc/html/draft-ggalimbe-ccamp-flexigrid-carrier-label Presenter: Gabriele Galimberti
Adjourn	11:30		

Reminder - Utilizing Mailing List

- We strongly encourage the mailing list to be more actively used for all Working Group discussions
 - Open issues
 - Introducing new drafts
 - Potential new Working Group topics
- Reminder – Working Group Consensus is determined on the mailing list
- Future meeting time will be scheduled relative to mailing list discussion

Reminder - IPR Process

- Polling of draft authors & contributors
 - Prior to moving to next step in WG process
 - e.g., before an individual draft becomes a WG document or a WG document goes to last call
 - Requires IPR compliance statement from *all* listed in draft

CCAMP Working Group Status

Chairs:

Daniele Ceccarelli <daniele.ceccarelli@ericsson.com>

Fatai Zhang <zhangfatai@huawei.com>

Secretary:

Oscar Gonzalez de Dios

<oscar.gonzalezdedios@telefonica.com>

Responsible AD:

John Scudder <jgs@juniper.net>



I E T F[®]

Document Status – RFCs

- Recent RFCs:
 - None
- RFC Editor's Queue:
 - None
- IESG processing
 - [draft-ietf-ccamp-gmpls-otn-b100g-applicability-14](#) (IESG Evaluation)
 - [draft-ietf-ccamp-flexigrid-yang-13](#) (Publication Requested)

Document Status – WG Drafts on Agenda

- [draft-ietf-ccamp-optical-impairment-topology-yang](#)
- [draft-ietf-ccamp-rfc9093-bis](#)
- [draft-ietf-ccamp-yang-otn-slicing](#)
- [draft-ietf-ccamp-flexigrid-yang](#)
- [draft-ietf-ccamp-flexigrid-tunnel-yang](#)
- [draft-ietf-ccamp-mw-topo-yang](#)

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-layer1-types-14](#)
- [draft-ietf-ccamp-otn-topo-yang-15](#)
 - ◆ Dan King shepherd (thanks!)
 - ◆ Passed WG LC and waiting for Shepherd write-up
 - ◆ Next step: address LC comments and move forward

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-flexe-yang-cm-00](#)
 - No updates since adoption in June
 - Next step: continue working on the modules and drafts
- [draft-ietf-ccamp-l1csm-yang-18](#)
 - IPR polling concluded
 - RTG DIR review ongoing. New version (v19) will have a second round of RTG DIR review, then WG Last Call

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-optical-path-computation-yang-00](#)
- [draft-ietf-ccamp-otn-path-computation-yang-00](#)
 - Adopted in October
 - Next step: continue working on the module and draft

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-client-signal-yang-07](#)
 - No updates since IETF 114
 - Next step: working on [pending issues](#) (resilience, port layer, etc.) and then move forward
- [draft-ietf-ccamp-dwdm-if-imp-06](#)
 - No updates since IETF 114
 - Next step: more review & discussion needed

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-dwdm-if-param-yang-08](#)
 - Model updated in -08
 - Next step: More discussions on the changes would be appreciated
- [draft-ietf-ccamp-eth-client-te-topo-yang-03](#)
 - Minimal updates to keep alive
 - Next step: to review and evaluate after other topology models (OTN, Flexi-grid)

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-otn-tunnel-model-17](#)
 - Only minimal updates to keep alive
 - Next step: align with TE tunnel model once it passed WG LC
- [draft-ietf-ccamp-wson-tunnel-model-07](#)
 - No updates since IETF 114
 - Next step: discuss in IETF 115 whether to merge the model with flexi-grid, given the common layer 0 attributes (on the agenda)

Liaisons and Communications

- From ETSI-ISG-MWT
 - **Title:** LS out to IETF TEAS, OPSAWG and CCAMP WG on the start of work on profiling specification for multi-site connectivity services based on ACTN
 - Submission Date: 2022-10-24
 - URL of the IETF Web page: <https://datatracker.ietf.org/liaison/1799/>
 - For action
 - Deadline: 2022-12-30
 - From ITU-T-SG-15
 - **Title:** LS on OTNT Standardization Work Plan Issue 31
 - Submission Date: 2022-10-19
 - URL of the IETF Web page: <https://datatracker.ietf.org/liaison/1798/>
 - For Action
 - Deadline: 2023-04-23
- Please review incoming documents and comment on ccamp@ietf.org

THANK YOU!