

IETF 121 [Dublin and Online] NETMOD Working Group

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- Online Agenda and Slides: <https://datatracker.ietf.org/meeting/121/session/netmod>
- Data tracker: <http://datatracker.ietf.org/wg/netmod/>
- Notes: <https://notes.ietf.org/notes-ietf-121-netmod#both>

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.

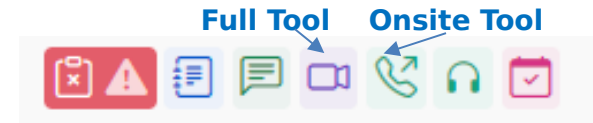
Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- 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.

IETF 121 Meeting Tips



- **In-person participants**

- Make sure to sign into the session using the Meetecho Onsite Tool from the Datatracker agenda
- Use Meetecho to join the mic queue
- *Keep audio and video off if not using the onsite version*

- **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
 - **Using meetecho queue control**
 - Chat/Jabber available for use
 - Bluesheets – via meetecho (remote and local app)
- Note taking
 - <https://notes.ietf.org/notes-ietf-121-netmod>
 - Please help with minute taking
(only discussion needs to be captured)
- Online Agenda and Slides at:
<https://datatracker.ietf.org/meeting/121/session/netmod>
- Data tracker: <http://datatracker.ietf.org/wg/netmod/>



IETF 121 Sessions

- Session 1: Monday, November 4, 2024 – Session I
 - 13:00-15:00 UTC
 - Room: [Liffey Hall 2](#)
 - <https://datatracker.ietf.org/meeting/121/floor-plan?room=liffey-hall-2>
- Session 2: THURSDAY, November 7, 2024 – Session II
 - 17:30-18:30 UTC
 - Room: [Wicklow Hall 1](#)
 - <https://datatracker.ietf.org/meeting/121/floor-plan?room=wicklow-hall-1>

Agenda

Chairs items:

01) Session Intro & WG Status

Last Call Updates:

02) System-defined Configuration

03) Sub-interface VLAN and Common Interface YANG Data Models

04) Guidelines for Authors and Reviewers of Documents Containing YANG Data Model

05) YANG Versioning Post Last Call Update

Chartered items:

06) YANG Versioning - Packages Update

07) YANG Metadata Annotation for Immutable Flag

08) A Common YANG Data Model for Scheduling

Non-chartered items:

09) YANG-next: Issue Scoring Results and Next Steps

10) YANG++: An idea from the YANG-next effort

11) Automating Publication of Modules from Errata

Document Updates

- Recently published RFCs-- None
- In RFC Editor Queue
 - [draft-ietf-netmod-syslog-model-33](#) In Edit State
- Submitted to IESG for Publication
 - [draft-ietf-netmod-rfc6991-bis-17](#) Shepherd: Kent, With AD
Common YANG Data Types
 - [draft-ietf-netmod-acl-extensions-11](#) Shepherd: Lou, With AD
Extensions to the Access Control Lists (ACLs) YANG Model
- Post LC
 - [draft-ietf-netmod-intf-ext-yang-13](#) (on agenda, waiting on authors) Shepherd: Lou
 - [draft-ietf-netmod-sub-intf-vlan-model-10](#) (ready, waiting on intf-ext) Shepherd: Lou
 - [draft-ietf-netmod-yang-module-versioning-12](#) (on agenda) Shepherd: Lou
 - [draft-ietf-netmod-yang-semver-17](#) (on agenda) Shepherd: Lou
 - [draft-ietf-netmod-yang-module-filename-00](#) (on agenda) Shepherd: Lou
 - [draft-ietf-netmod-rfc8407bis-20](#) (on agenda) Shepherd: Kent*
 - [draft-ietf-netmod-system-config-05](#) (on agenda) Shepherd: Kent
- Other WG drafts on agenda
 - [draft-ietf-netmod-schedule-yang-02](#) (on agenda)
 - [draft-ietf-netmod-immutable-flag-02](#) (on agenda)
 - [draft-ietf-netmod-yang-packages-04](#) (on agenda)
- Not on agenda
 - [draft-ietf-netmod-yang-versioning-reqs-08](#) (gated by Post LC versioning docs)
 - [draft-ietf-netmod-yang-schema-comparison-02](#) (expired, gated by version docs in LC)
 - [draft-ietf-netmod-yang-packages-03](#) (expired, gated by version docs in LC)
 - [draft-ietf-netmod-yang-ver-selection-00](#) (expired, gated by version docs in LC)
 - [draft-ietf-netmod-yang-solutions-01](#) (expired, gated by version docs in LC)

Liaisons and

Communications

Incoming: None

Completed:

Date	From	To	Title	Response from IETF
2024-07-05	BROADBAND-FORUM	netconf, netmod, OPS, opsawg	Follow up on Management at Scale Projects	Responded 2024-07-24

Working Remote

- Utilize the mailing list!
 - Working Group consensus is determined on the mailing list
 - Mailing list is to be used for WG decision making and discussions
 - Resolving open issues
 - Reviewing changes to WG documents
 - Introducing new drafts
 - Potential new Working Group topics
- Virtual meetings
 - Virtual interims can be scheduled as needed
 - Periodically, or as needed to cover a specific topic <== WG members can make requests to chairs
 - Likely to continue for some time in place of physical meetings
- Informal (working) meetings
 - WG WebEx is available <== WG members can make requests to chairs
 - These meetings will be announced on the WG list

A Final Note...

- Reminder: process change
 - In the future we ask for authors of all WG document to provided a status update to the WG at *every* IETF meeting
 - Status includes, at a minimum, recent changes, open issues, and plan to complete document
 - Via:
 - (a) A report during the IETF session
 - (b) An e-mail to WG list, sent no later than the Internet-Draft submission cut-off