

IEEE 802.3 YANG Ad Hoc: July Plenary Discussions

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13 July 2026

Topics

- CLAs
- Release
- Outbound communications/liaisons
- Maintainers
- Repository stuff
- Administrivia
- Models etc
- <next topic>

CLAs

802.3.2 2019	803.3.2 2025	Company Name	Participant Names	Positive response	CLA Declined	CLA obtained?	Who	Next steps
y	y	Charter Communications	Marek Hajduczenia	y		n	Maulik V Inma Carrion	In discussion
y	y	Cisco	Peter Jones, Robert Wilton	y		yes	N/A	Complete
y	y	Ericsson	Scott Mansfield, Ulf Parkholm	y		yes	Scott & Ulf	Complete
y		Huawei	Yan Zhuang, Fei Li	n	y	n	Yan	
y		Intel	Ganesh Venkatesan	y		n	David McCall	In discussion
	y	L-Acoustics	Marina Gutiérrez	y		n	Marina	In discussion

Next

- In [June email update](#) I said:

Obtaining CLAs has been slower than desired/expected, but I propose moving forwards with the models where we have coverage as shown in the following table.

Model	Status	CLA
ieee802-ethernet-interface	current	y
ieee802-ethernet-interface-half-duplex	current	y
ieee802-ethernet-link-oam	current	n
ieee802-ethernet-lldp	current	y
ieee802-ethernet-mac-merge	current	n
ieee802-ethernet-phy	current	y
ieee802-ethernet-phy-type	current	y
ieee802-ethernet-pon	current	n
ieee802-ethernet-pse	deprecated	n
ieee802-ethernet-pse-2	current	y

- I plan to move the following motion in as part of the [Yang closing report](#) at the WG closing meeting:
Move that the IEEE 802.3 Working Group approve the initial release of YANG modules by the YANG Open Source project as described in the [preceding slides](#)
- Discussion? Agreement?

Outbound communications/liaisons

- Still pending from March, Peter & Scott to discuss

- IEEE 802 or IEEE SA blog
 - Peter & Scott to draft?
- Liaisons: IANA, IETF NetMod, MEF/Mplfy Alliance, BBF, ITU, ETSI
 - Peter & Scott to draft?
- <https://github.com/YangModels> people
- Others?

802.3 YANG Repo stuff

- Has
 - full structure
 - validation scripts
- Doesn't have
 - Scripts/programs for:
 - formatting models
 - creating draft models directly from clause 30
 - DevOps pipeline to enforce coding guidelines, stop bad commits, etc.
 - Volunteers?

Administrivia

- AdHoc process/rules of the road for non-802.3 people.
- Issue review process
- Pull request review process
- Virtual meeting cadence/timeslots
- Develop release process
 - Include update to existing [yang/standard/ieee/published/802.3](https://github.com/yang-standard/ieee-published-802.3) github repo

Models etc

- What's missing from 2025?
 - Published amendments
 - In flight
- YANG Experts review
 - Volunteers to review current models for good YANG hygiene

Next Topics?

