

IEEE 802.3 YANG OS Project Ad Hoc Opening Report

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Montreal, July 13, 2026

IEEE 802.3 YANG OS Project Ad Hoc

Ad Hoc information

Ad Hoc Organization

Peter Jones, 802.3 YANG OS Project Ad Hoc Chair

Ad Hoc charter

Administer the IEEE 802.3 YANG Model open-source project to:

- Develop, maintain, and publish YANG models, based on the protocol-independent management models defined in IEEE 802.3 Clause 30, starting from the YANG models defined in IEEE Std 802.3.2-2025

- Update the models to address missing functions and new IEEE 802.3 projects

- Initiate IEEE Std 802.3.2 revision projects as and when appropriate

- Coordinate with the IEEE LMSC 802 YANG Standing Committee as needed

Ad Hoc web and reflector information

Reflector information: <https://www.ieee802.org/3/YANG/reflector.html>

Home page: https://www.ieee802.org/3/ad_hoc/YANGOS/index.html

YANG Ad Hoc Calls – see <https://www.ieee802.org/3/calendar.html>

IEEE 802.3 YANG OS Project Ad Hoc Activities since March, 2026

Current activities

- Working to obtain remaining CLAs

- Developing module validation tools

- Planning for first release (subset of 802.3.3-2025)

IEEE 802.3 YANG OS Project Ad Hoc Meeting week plan

Goals for the meeting

- Approval to proceed to first OS Project release

Big ticket items

- Approval to proceed to first OS Project release

Questions?

Thank you!