IETF 125 IVY

17 March, 2026, Shenzhen

WG Chairs:
Daniele Ceccarelli (dceccare@cisco.com)
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Responsible AD:
Mahesh Jethanandani (mjethanandani@gmail.com)

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For advice, please talk to Working Group chairs or Area Directors.

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IETF 125 Meeting Tips

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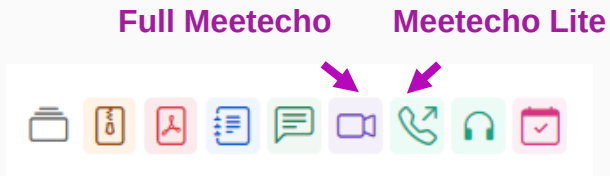
In-person participants

- Make sure to sign into the session via Datatracker or the QR Code in this session.
- using the Meetecho (usually the “Meetecho lite” client) to:
  - join the mic queue
  - Participate in show of hands
- 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

- Note Taking
  - https://notes.ietf.org/notes-ietf-125-ivy
  - Please help take the minutes (only discussion needs to be captured)
- Session
  - Date: March 17, 2026
  - Meeting Room: Shangri-la Ballroom 1
  - Meeting Time: 14:00 - 15:30 (local) - Tuesday
  - Duration: 90 Minutes
- IVY Meeting material
  - https://datatracker.ietf.org/meeting/125/session/ivy/

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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
- Interim 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

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Agenda

Presentation Start Time Duration

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0 14:00 15

Title: Administrivia - WG Status - Reporting on WG drafts not being presented

Presenter: Chairs

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1 14:15 15

Title: A YANG Data Model for Network Inventory Location

Draft: https://datatracker.ietf.org/doc/draft-ietf-ivy-network-inventory-location-05

Presenter: Bo Wu

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2 14:30 10

Title: A YANG Network Data Model for Inventory Topology Mapping

Draft: https://datatracker.ietf.org/doc/draft-ietf-ivy-network-inventory-topology-06

Presenter: Bo Wu

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3 14:40 10

Title: A YANG Data Model for Passive Network Inventory

Draft: https://datatracker.ietf.org/doc/draft-ygb-ivy-passive-network-inventory-04

Presenter: Aihua Guo

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4 14:50 10

Title: A YANG Module for Entitlement Inventory

Draft: https://datatracker.ietf.org/doc/draft-ietf-ivy-entitlement-inventory-02

Presenter: Diego Lopez

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5 15:00 10

Title: Hackathon on YANG data model for network inventory

Presenter: Italo Busi

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IVY Working Group Status

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WG Status

- draft-ietf-ivy-network-inventory-yang: A YANG Data Model for Network Inventory
  - Submitted to IESG. Side meeting held to discuss open issues to be addressed in version 2.0
  - GitHub Repo: https://github.com/ietf-ivy-wg/network-inventory-yang
  - Design team weekly call, everyone is welcome to join the discussion! (Wed. 16:00~17:00 CET)
    - https://ietf.webex.com/ietf/j.php?MTID=me737445c78579095395e3ca22ec90b30
- draft-ietf-ivy-network-inventory-topology: A Network Inventory Topology Model
  - On agenda – Ready for WG last call.
  - https://github.com/ietf-ivy-wg/network-inventory-topology
- draft-ietf-ivy-network-inventory-location: A YANG Data Model for Network Inventory Location
  - On Agenda
  - https://github.com/ietf-ivy-wg/network-inventory-location
- draft-ietf-ivy-network-inventory-software: A YANG Data Model of Network Inventory Software Extensions
  - Not on agenda – Ready for WG last call ?
  - https://github.com/ietf-ivy-wg/network-inventory-software
- draft-ietf-ivy-entitlement-inventory
  - On agenda
  - https://datatracker.ietf.org/doc/draft-ietf-ivy-entitlement-inventory

Liaisons

- Incoming
  - None from IETF 124
- Outgoing
  - None from IETF 124

THANK YOU!

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