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19 March 2026

# IETF 125 RTGWG Status Update

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

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# IETF 125 Meeting Tips

## In-person participants

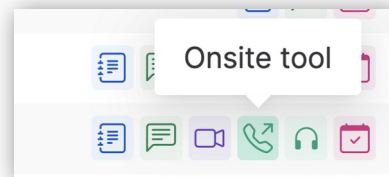
- Make sure to sign into the session via Datatracker or the QR Code in this session.
- Use Meetecho (usually the “Meetecho lite”) client to join the queue, show hands
- *Keep audio and video off if not using the onsite version.*

## 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.

## All participants

- State your name each time you begin speaking in the queue



# Administrivia

- Collaborative minutes  
<https://notes.ietf.org/notes-ietf-125-rtgwg>
- Join the queue via meetecho for questions
- Please state your name and affiliation before speaking

# Agenda

- 1. Meeting Administrivia and WG Update**  
Chairs (5 mins)
- 2. YANG Models for Quality of Service (QoS) in IP networks**  
Aseem Choudhary (5 mins)
- 3. Fast Network Notifications Problem Statement**  
Jie Dong (15 mins)
- 4. IP Fast Reroute for AI/ML Fabrics**  
Roy Jiang (10 mins)
- 5. Efficient Remote Protection**  
Francois Clad (10 mins)
- 6. Fully Adaptive Routing Ethernet in Scale-Up Networks**  
Xu Xiaohu (15 mins)
- 7. Use cases and Requirement for Flow Control Collaboration Across DCNs and WAN**  
Zhengxin Han (10 mins)
- 8. Multicast Use Cases for Large Language Model Synchronization**  
Yisong Liu (10 mins)
- 9. Requirements and Gap Analysis of Multicast in AI Data Centers**  
Junye Zhang (10 mins)
- 10. Symmetry-Driven Asynchronous Forwarding with Fast Reroute for LEO Satellite Networks (SDAF)**  
Mingliang Ke (15 mins)

If time permits:

**Congestion Control Based on SRv6 Path**

Yisong Liu

# RFCs since IETF 124

- None

# Drafts Adopted since IETF 124

- draft-ietf-rtgwg-net-notif-ps - Fast Network Notifications Problem Statement

# Drafts Submitted for Publication

- draft-ietf-rtgwg-vrrp-rfc8347bis - A YANG Data Model for the Virtual Router Redundancy Protocol (VRRP)

# Drafts in WGLC

- ***draft-ietf-rtgwg-multisegment-sdwan* - Multi-segment SD-WAN via Cloud DCs**

A joint WGLC with NVO3 WG.

# WG Document Status

- ***draft-ietf-rtgwg-bgp-pic***

New version uploaded, please review. Will initiate directorate reviews.

- ***draft-ietf-rtgwg-vrrp-p2mp-bfd***

- ***draft-ietf-rtgwg-vrrp-bfd-p2p***

Had a meeting with authors. Both drafts will be updated and will progress.

- ***draft-ietf-rtgwg-net2cloud-problem-statement***

The draft was returned to the WG. Consensus needed to progress it.

- ***draft-ietf-rtgwg-qos-model***

Directorate review comments to be addressed. On agenda today.

- ***draft-ietf-rtgwg-srv6-egress-protection***

Will do a joint WGLC with LSR.

- ***draft-ietf-rtgwg-dst-src-routing-revive***

Directorate review comments to be addressed.

# Question?

