# IETF 120 RTGWG Status Update

Vancouver & Online
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# 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.

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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)

# RFCs since IETF 119

- None

# Drafts Adopted since IETF 119

- draft-ietf-rtgwg-multisegment-sdwan
- draft-ietf-rtgwg-dst-src-routing-revive

# Drafts Submitted for Publication

- ***draft-ietf-rtgwg-vrrp-rfc5798bis*** – in RFC editor queue
- ***draft-ietf-rtgwg-segment-routing-ti-lfa*** – Thanks to authors for addressing the comments during IETF LC. Pending approval from the IESG.
- ***draft-ietf-rtgwg-net2cloud-problem-statement*** – Publication requested.

# WG Document Status

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

  More work needs to be done before the 2nd WGLC.
- ***draft-ietf-rtgwg-qos-model***

  Directorate review comments to be addressed.
- ***draft-ietf-rtgwg-vrrp-p2mp-bfd***

  Will start WGLC after IETF 120.

# Agenda

1. 13:00
   Meeting Administrivia and WG Update
   Chairs (10 mins)
2. **Multi-segment SD-WAN via Cloud DCs**
   Linda Dunbar (10 mins)
3. **A YANG Data Model for the Virtual Router Redundancy Protocol (VRRP)**
   Acee Lindem (10 mins)
4. **YANG Data Model for ARP and IPv6 Address Resolution**
   Fan Zhang (10 mins)
5. **Advertising Router Information**
   Jeffrey Zhang
6. **Application-Responsive Network Framework**
   Feng Yang (10 mins)
7. **Adaptive Routing Notification for Load-balancing**
   Yao Liu
8. **Adaptive Routing Framework**
   Changwang Lin/Jiaming Ye
9. **Framework for Implementing Lossless Techniques in Wide Area Networks**
   Tao He (10 mins)
10. **Use Cases for High-performance Wide Area Network**
    Daniel Huang/Quan Xiong (10 mins)
11. **A OSF Framework for Artificial Intelligence (AI) Network**
    PengFei Huo (10 mins)
12. **Use Cases-Standalone Service ID in Routing Network**
    Daniel Huang (10 mins)

If time permits:
Fast Congestion Notification Packet (CNP) in RoCEv2 Networks
Xiao Min

# About the AIDC Side Meeting

- AIDC side meeting will be on Wednesday (7/24) 15:30- 17:30 at Prince of Wales/Oxford .
- Meeting materials can be found:
  - Yingzhen-ietf/AIDC-IETF117: This repository is for all the meeting materials. (github.com)
  - Yingzhen-ietf/AIDC-IETF118: Meeting materials for the AIDC side meeting at IETF 118. (github.com)
  - Yingzhen-ietf/AIDC-IETF120: Meeting materials for the AIDC side meeting at IETF 120. (github.com)
- ***Mailing list: aidc@ietf.org***

*RTGWG wiki:*
*https://wiki.ietf.org/group/rtgwg*

# ***Thanks!***