

IETF 117 RTGWG Status Update

San Francisco & Online
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Chairs:

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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)



IPR Disclosure

IETF policy

- Review the rules about disclosing intellectual property as expressed in RFC 8179 and at:
<http://trac.tools.ietf.org/group/iesg/trac/wiki/IntellectualProperty>

RTGWG-specific process

- Require that document authors and contributors state whether or not they are aware of any IPR relevant to the document in question
- Done at the two main gates in the WG document process
 - before the WG adopts an individual draft
 - before the WG requests publication of a document by the IESG (WG last call)

WGLC in progress

- draft-ietf-rtgwg-vrrp-rfc5798bis

WGLC: 7/13-8/4

Please review, comment, send your support or objection.

Existing WG Documents

- ***draft-ietf-rtgwg-yang-rib-extend***

In RFC editor queue.

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

AD review comments to be addressed. The draft has been returned to the WG.

- ***draft-ietf-rtgwg-segment-routing-ti-lfa***

Directorate reviews in progress, hopefully finish soon and will start the WGLC.

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

Directorate early reviews done. Update Friday.

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

Initiated directorate early reviews. Update Friday..

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

Update Friday.

Agenda – Tuesday, July 25

- **“Signaling In-Network Computing operations (SINC)” and “Signaling In-Network Computing operations (SINC) deployment considerations”** - David Lou (10 mins)
- **Routing mechanism in Dragonfly Networks Gap Analysis, Problem Statement, and Requirements** - Wenxuan Wang/Weiqiang Cheng (15 mins)
- **Routing in Dragonfly+ Topologies.** - Dmitry Afanasiev (20 mins)
- **Routing Framework for LEO Mega-constellation Based on Region Division** - Dongxu Hou (15 mins)
- **ROSA Use Cases and Problem Statement Update** - Dirk Trossen (15 mins)
- **SCION Control Plane** - Nicola Rustignoli (15 mins)
- **Open discussions**

Agenda – Friday, July 28

- **QoS YANG Model Update** - Mahesh Jethanandani (5 mins)
- **SRv6 Path Egress Protection** - Huaimo Chen/Zhibo Hu (10 mins)
- **SRv6 Midpoint Protection** - Xuesong Geng/Huaimo Chen (10 mins)
- **Considerations for Protection of SR Networks** - Yisong Liu / Changwang Lin (10 mins)
- **Update: Net2cloud Problem Statement.** - Linda Dunbar (10 mins)
- **Multi-segment SD-WAN via Cloud DCs** - Kausik Majumdar (10 mins)
- **Extension of Transport Aware Mobility in Data Network** - Linda Dunbar (5 mins)
- **Problem Statement of APN** - Shuping Peng/Zhenbin Li (10 mins)

RTG WG wiki:

<https://wiki.ietf.org/group/rtgwg>

Thanks!