16-22 March 2024

IETF 119 - IDR

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Note Well

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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)
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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

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Resources for IETF 119 Brisbane

- Agenda
  https://datatracker.ietf.org/meeting/agenda
- Meetecho and other information:
  https://www.ietf.org/how/meetings/preparation
- If you need technical assistance, see the Reporting Issues page:
  http://www.ietf.org/how/meetings/issues/
Agenda of Monday Session (1)

0. Agenda bashing (5 mins)  
   [Chairs]

1. Generic Metric for the AIGP attribute (10 mins)  
   draft-ssangli-idr-bgp-generic-metric-aigp-07  
   [Srihari Sangli]

2. MP-BGP Extension and the Procedures for IPv4/IPv6 Mapping Advertisement (10 mins)  
   draft-ietf-idr-mpbgp-extension-4map6-01  
   [Xing Li/Chongfeng Xie]

3. Advertising SID Algorithm Information in BGP (5 mins)  
   draft-peng-idr-segment-routing-te-policy-attr-08  
   [Yao Liu]

4. Segment Routing BGP Egress Peer Engineering over Layer 2 Bundle (5 mins)  
   draft-lin-idr-sr-epe-over-l2bundle-04  
   [Mengxiao Chen]

5. BGP Extensions of SR Policy for Headend Behavior (5 mins)  
   draft-lin-idr-sr-policy-headend-behavior-03  
   [Changwang Lin/Mengxiao Chen]
Agenda of Monday Session (2)

6. SR Policies Extensions for NRP in BGP-LS (5 mins)
   draft-chen-idr-bgp-ls-sr-policy-nrp-05
   [Ran Chen]

7. BGP Link State Extensions for Scalable Network Resource Partition (10 mins)
   draft-dong-idr-bgp-ls-scalable-nrp-00
   [Jie Dong]

8. Dissemination of BGP Flow Specification Rules for APN (10 mins)
   draft-peng-idr-apn-bgp-flowspec-00
   [Shuping Peng]

   draft-wu-idr-flowspec-dip-community-filter-00
   [Tianhao Wu]

10. BGP Flow Specification for Source Address Validation (10 mins)
    draft-geng-idr-flowspec-sav-03
    [Nan Geng]

11. FC-BGP Protocol Specification (10 mins)
    draft-sidrops-wang-fcbgp-protocol-00
    [Zhuotao Liu]
0. Agenda bashing and WG Status (10 mins)  
[Chairs]

1. VPN Prefix Outbound Route Filter (VPN Prefix ORF) for BGP-4 (10 mins)  
draft-ietf-idr-vpn-prefix-orf-05  
[Wei Wang/Aijun Wang]

2. YANG Data Model for RPKI to Router Protocol (5 mins)  
draft-liu-sidrops-rtr-yang-04  
[Changwang Lin/Yisong Liu]

3. BGP Extension for 5G Edge Service Metadata (5 mins)  
draft-ietf-idr-5g-edge-service-metadata-15  
[Linda Dunbar]