

# IDR Agenda

IETF 121, Dublin

4 November, 2024

[idr-chairs@ietf.org](mailto:idr-chairs@ietf.org)

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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)



# Monday Session

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|--|--------------------------|
| 0. Agenda bashing and Chairs' Slides (5 mins)  | [Chairs]                 |
| 1. Advertisement of Segment Routing Policies using BGP Link-State (10 mins)<br>draft-ietf-idr-bgp-ls-sr-policy-06                | [Ketan Talaulikar]       |
| 2. Applicability of BGP-LS with MT for Segment Routing based NRP (5 mins)<br>draft-ietf-idr-bgpls-sr-vtn-mt-06                   | [Chongfeng Xie/Jie Dong] |
| 3. VPN Prefix Outbound Route Filter (VPN Prefix ORF) for BGP-4 (10 mins)<br>draft-ietf-idr-vpn-prefix-orf-08                     | [Wei Wang]               |
| 4. BGP Flow Specification for SRv6 (10 mins)<br>draft-ietf-idr-flowspec-srv6-06 / draft-ietf0-idr-srv6-flowspec-path-redirect-12 | [Zhenbin Li]             |
| 5. Packet Content Filter for BGP FlowSpec (10 mins)<br>draft-cui-idr-content-filter-flowspec-03                                  | [Yujia Gao]              |

# Monday Session (Cont.)

6. BGP SRv6 Policy SID List Optimization (10 mins)

[Zafar Ali]

draft-ali-idr-srv6-policy-sid-list-optimization-00

7. FC-BGP Protocol Specification (10 mins)

[Zhuotao Liu]

draft-wang-sidrops-fcbgp-protocol-02

8. Advertising Flexible Algorithm Extensions in BGP Link-State (10 mins)

[Aravind Babu MahendraBabu]

draft-hegdearavind-idr-bgp-ls-flex-algo-ext-00

9. YANG Data Model for BGP about RPKI (10 mins)

[Jishnu Roy]

draft-liu-idr-bgp-rpki-yang-00

10. Route Origin Registry Problem Statement (10 mins)

[Shenglin Jiang]

draft-jiang-sidrops-psvro-00

# Friday Session

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|--|----------------------------|
| 0. Agenda bashing (5 mins)   | [Chairs]                   |
| 1. BGP Extension for 5G Edge Service Metadata (10 mins)<br>draft-ietf-idr-5g-edge-service-metadata-24  | [Linda Dunbar]             |
| 2. BGP Extension for Tunnel Egress Point (5 mins)<br>draft-hcl-idr-extend-tunnel-egress-point-03   | [Changwang Lin]            |
| 3. BGP SR Policy Extensions for Administrative Flags (5 mins)<br>draft-lin-idr-sr-policy-admin-flags-00  | [Changwang Lin/Jinming Li] |
| 4. BGP Flowspec V2 Report (30 mins)<br>draft-ietf-idr-fsv2-ip-basic-02<br>draft-hares-idr-fsv2-more-ip-filters-03<br>draft-hares-idr-bgp-community-attribute-01<br>draft-hares-idr-fsv2-more-ip-actions-03 | [Susan Hares]              |
| 5. BGP Flow Specification Extensions for Scheduling (5 mins)<br>draft-zzd-idr-flowspec-scheduling-01   | [Li Zhang]                 |

# Friday Session (Cont.)

6. BGP-LS Advertisement of BGP EPE Performance Metric Extensions (10 mins) [Jinming Li/Yisong Liu]  
draft-liu-idr-bgpls-epe-te-pm-00
7. Definition and Problem Statement of consistent inter-domain routing and forwarding (10 mins)  
draft-cheng-idr-conformance-forwarding-01 [Shengnan Yue]
8. BGP Route Type Capability (10 mins) [Krishnaswamy Ananthamurthy]  
draft-kriswamy-idr-route-type-capability-00
9. Connecting IPv4 Islands over IPv6 Core using IPv4 Provider Edge Routers (4PE) (5 mins) [Gyan Mishra]  
draft-mishra-idr-v4-islands-v6-core-4pe-07