

# IDR WG status

IDR Chairs: Sue Hares, Jeff Haas, Keyur Patel  
WG Secretary: Jie Dong

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# May 11, 2026 IDR Interim Agenda

- IDR status - IDR chairs (15 minutes)
- BGP Flow Specification v2 (Sue Hares + Jeff Haas) (30 minutes)
  - draft-ietf-idr-fsv2-ip-basic-06.txt
- BGP Flowspec IFIT (Xiaoming He) [10 minutes]
  - draft-he-idr-bgp-flowspec-ifit
- Bitwise IP Filters (Nat Kao) [10 minutes]
  - draft-kao-idr-bitwise-ip-filters-04
- Flowspec content filter (Yujia Gao) [10 minutes]
  - draft-cui-idr-content-filter-flowspec
- Flowspec feedback binding (Yujia Gao) [10 minutes]
  - draft-cui-idr-flowspec-feedback-binding

# Chair's Status

IDR Status is on github

<https://github.com/ietf-wg-idr/idr-chairs/blob/main/status.md>

IDR Charter – Goes to the IESG

- Charter – being reviewed by IESG later this month
- Charter milestones – being updated by Ketan or chairs
- Mail groups – will use [BGP-LS] or [BGP SR] or [BGP SR-TE] [FSv2] on mail.
- Other action items – still working on
  - DC OPS group
  - IANAbis procedures
  - Cleaning up IANA allocation

# At RFC editor

- [draft-ietf-idr-link-bandwidth-24](#)
- [draft-ietf-idr-bgppls-sr-vtn-mt-14](#)

# At IESG

- \_draft-ietf-idr-vpn-prefix-orf-40 (Shepherd: Keyur)– 3 Discusses to resolve
- draft-ietf-idr-flowspec-redirect-ip-10 (Shepherd: Sue) at IETF LC
- draft-ietf-idr-nhc-04 – (Shepherd: Sue) in IETF LC
- draft-ietf-idr-sr-policy-nrp-08 – (Shepherd: Sue) AD reviewed, needs -09, awaiting authors
- draft-ietf-idr-ts-flowspec-srv6-policy-10 (Shepherd: Keyur Patel) – this draft refers to draft-ietf-idr-flowspec-redirect-ip-01.

# Post WG LC – waiting write-up

- draft-ietf-idr-bgp-model-19 – (shepherd: Jie) – need revision  
awaiting some final re-use scenarios from BIRD and NMOP draft.
- draft-ietf-idr-sdwan-edge-discovery-27 – (Shepherd: Keyur) – in review
- draft-ietf-idr-rt-derived-community – (shepherd: Jie)  
awaiting author's revision to address last of nits
- draft-ietf-idr-rfc4360-bis-06 – (Shepherd: Keyur) – in review process,
- draft-ietf-bess-ebgp-dmz (Shepherd: Jeff) – in post-close discussions
- draft-ietf-idr-bgp-ct-srv6-05 – need to work with spring on this draft after last round of adoptions.

# WG LC

**Core:** None

## **BGP-LS**

- draft-ietf-idr-bgpls-inter-as-topology-ext-29 (4/20 to 5/4) [Shepherd: Sue]
  - authors need to converge on the addition proposed by Aijun
  - Waiting on Authors

## **BGP SR-TE**

- draft-ietf-idr-sr-policy-seglist-id – (5/10 to 5/31) [Shepherd: Sue] – need cross-WG information reviewed by spring. Segment-list ID is limited to Candidate Path scope.

# Pending WG LC (Core)

- draft-ietf-idr-linklocal-capability (shepherd: Jie) – ready, starting soon
- draft-ietf-idr-5g-edge-service-metadata (shepherd: Sue) - Need BGPDIR review
- draft-ietf-idr-wide-bgp-communities (shepherd: Sue) – waiting -04 from authors
- draft-ietf-idr-registered-wide-bgp-communities – waiting -04 from authors
- draft-ietf-idr-bgp-fsm-iana (shepherd: Sue) – awaiting -01 after draft-ietf-idr-bgp-bfd-strict-mode-15
- draft-ietf-idr-bgp-bfd-strict-mode-15 (Shepherd: Sue) – awaiting -16 from authors

# Pending WG LC in BGP-LS

- draft-ietf-idr-sr-epe-over-l2bundle (Shepherd: Sue) - starting shortly, awaiting response from authors (May 12 to May 26).
- draft-ietf-idr-bgp-ls-link-mtu (shepherd: Sue) – close, but needs -12 with correct registry name
- The following need updates from authors
  - draft-ietf-idr-bgp-ls-isis-flood-reflection
  - draft-ietf-idr-bgp-ls-sr-policy-nrp
  - draft-ietf-idr-bgp-ls-sr-service-segments
  - draft-ietf-idr-bgp-ls-te-path
  - draft-ietf-idr-ls-trill

# Pending WG LC in SR TE

- draft-ietf-idr-sr-bgp-sr-mpls-elp – need cross-WG section in appendix in draft.
- Draft-ietf-idr-sr-policy-path-segment – holding on to 2-byte length in reserve path segment (discussion with Ketan)

# Pending WG LC in Flow Specification v1

- [draft-ietf-idr-flowspec-path-redirect](#) **Shepherd:** Sue Hares **status:** Needs-14 with updates and implementation report, 3 implementations (Cisco, Nokia, Arrcus), but only 1 report.
- [draft-ietf-idr-flowspec-interfaceset](#), **Shepherd:** Sue Hares **status:** Need two implementations (Juniper implementation, need 2nd)
- [draft-ietf-idr-flowspec-srv6-08](#)  
**Shepherd:** Sue Hares  
**Status:** Pending review of draft-ietf-fsv2-ip-basic-06 (today) and assignment of filter family (draft-hares-fsv2-ip-more-filters).

Need authors to contact me off list

# WG Adoption call - Core pending

## **Requested by July of 2025**

- draft-uttaro-idr-bgp-oad
- draft-smn-idr-inter-domain-ibgp

## **Requested November 4, 2025 (IETF-124)**

- draft-litowski-idr-rtc-interas-03
- draft-vroonen-idr-bgp-bestpath-nh-selection
- Draft-decraene-idr-nlri-error-handling-01

# Adoptions pending SR

- draft-sa-idr-bgp-srv6-mpls-transport-iw-03 (shepherd Sue)
  - needs cross-WG section. Awaiting Authors

# Adoptions pending SR TE - have Cross-WG section

- draft-jiang-idr-sr-policy-composite-path-03
- draft-liu-idr-sr-segment-list-optimize-06

# Adoptions pending SR TE need Cross-WG sections

- draft-chen-idr-bgp-sr-policy-cp-validity-04
- draft-lin-idr-sr-policy-headend-behavior-05 -
- draft-lin-idr-sr-policy-admin-flags-03 -
- draft-zhang-idr-sr-policy-template
- draft-zzd-idr-sr-policy-scheduling-10

# FSv2 drafts pending – based on today's resolutions

- draft-cui-idr-content-filter-flowspec-03
- draft-kao-idr-bitwise-ip-filters
- draft-cui-idr-flowspec-feedback-binding
- draft-zzd-idr-flowspec-path-scheduling-03
- draft-wang-idr-flowspec-dip-origin-as-filter-11
- draft-lin-idr-cats-flowspec-ts-03
- draft-geng-idr-flowspec-sav-06
- draft-geng-idr-apn-bgp-flowspec-00
- draft-yi-idr-bgp-fs-edge-service-metadata



QUESTIONS?