

# IDR Chair Slides: Agenda & Status

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3/24/2015

15:20 – 17:20

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# Chair's Status

## Shepherds

### " Drafts at RFC Editor

- [draft-ietf-idr-as0-06](#)

### " Drafts at IESG

- [draft-ietf-idr-error-handling-18](#) [Rob Shakir]
- [draft-ietf-idr-flowspec-redirect-rt-bis-03](#) [Mach Chen]

### " Drafts at IETF LC

- [draft-ietf-idr-ls-distribution-10](#) [Jie Dong]

### " Drafts awaiting revision

- [draft-ietf-idr-ls-distribution-impl-03](#) [Jie Dong ]
- [draft-ietf-idr-as-migration-03](#) [Chris Morrow]

# Document status

- “ WG Consensus (WG LC) in process to go to IESG
  - [draft-ietf-idr-add-paths-10](#)
  - [draft-ietf-idr-add-paths-guidelines-07](#)
  - [draft-ietf-idr-ix-bgp-route-server-06](#)
  - [draft-ietf-idr-sla-exchange-04](#)
- “ WG documents adopted
  - [draft-ietf-idr-te-lsp-distribution-02](#)
  - [draft-ietf-idr-rtc-no-rt-00](#)
  - [draft-ietf-idr-rtc-hierarchical-rr-00](#)
  - [draft-ietf-idr-route-oscillation-stop-00](#)
  - [draft-ietf-idr-flowspec-l2vpn-00](#)
  - [draft-ietf-idr-flowspec-redirect-ip-02](#)
  - [draft-ietf-idr-performance-routing-01](#)
  - Draft-ietf-idr-rs-bfd-00 (draft-ymbk-idr-rs-bfd-00 )

# Document status

“ WG Consensus (WG LC) in process to go to IESG

- [draft-ietf-idr-add-paths-10](#)
- [draft-ietf-idr-add-paths-guidelines-07](#)
- [draft-ietf-idr-ix-bgp-route-server-06](#)
- [draft-ietf-idr-sla-exchange-04](#)

# IDR work for May

- “ WG LC planned in April
  - . [draft-ietf-idr-add-paths-implementation-00](#)
  - . [draft-ietf-idr-ls-distribution-impl-03](#)
  - . draft-ietf-idr-as-migration-04) (revision)
  - . draft-ietf-idr-reserved-extended-communities-08
- “ WG LC planned in May
  - . [draft-ietf-idr-custom-decision-05](#)
  - . [draft-ietf-idr-rtc-no-rt-00](#)
- “ WG LC requires
  - . 2 implementation
  - . Summary presentation at Interim
  - . Request to Chairs

# Virtual Interims Planned for 4/1 – 6/15

Monday at 10:00-11:30 am ET

(Beijing 10:00-11:30pm/ CET: 16:00-17:30/ 07:00-08:30 PT )

- “ 4/13 - BGP Yang modules
- “ 4/27 – Route Server + oscillation drafts + Communities drafts
- “ 5/11 – Flow Specification + Custom Design + RTC
- “ 6/01 - NextHop issues + Traffic Engineering drafts
- “ 6/15 - TBD

# Agenda (1)

” 1) Agenda Bashing/document Status [5 minutes]

## **AS and Communities Discussions [30 minutes]**

2) AS-Migration [Wes George] [10 minutes]

[\[draft-ietf-idr-as-migration\]](#)

3) BGP Wide Communities [10 minutes]

[draft-raszuk-wide-bgp-communities](#)

4) BGP time stamp: Update [Stephane Litowski] [5 min.]

[draft-litkowski-idr-bgp-timestamp/](#)

5) [draft-litkowski-idr-rtc-interas](#): [Stephane Litowski] [5 min.]

[draft-litkowski-idr-rtc-interas/](#)



# IDR Agenda (2)

## Flow Spec and Segment Routing [30 minutes]

- “ 6) [draft-litkowski-idr-flowspec-interfaceset](#) [Stephane Litkowski] [5 min]
- “ 7) [draft-previdi-idr-bgppls-segment-routing-epe](#) [Stefano Previdi] [10 min]
- “ 8) Advertising Per-node Admin Tags in BGP Link-State Advertisements [Pushpasis Sarkar] [10 minutes]  
[draft-psarkar-idr-bgp-ls-node-admin-tag-extension/](#)

## NextHop [10 minutes]

- “ 9) [draft-decraene-idr-next-hop-capability-00](#) [Bruno B. Decraene] [10 minutes] [draft-decraene-idr-next-hop-capability/](#)

# IDR Agenda (3)

Yang Section [10 minutes]

“ 10) OpenConfig BGP Config Model Update [Anees Shakih]  
[7 minutes]

[draft-shaikh-idr-bgp-model/](#)

“ 11) Zhdankin BGP Config Model Update [Keyur Patel] [3  
minutes]

[draft-zhdankin-idr-bgp-cfg/](#)

BGP Controls [10 minutes]

“ 12) Route Leak Detection [K. Sriram] [10 minutes]

- . <http://tools.ietf.org/html/draft-sriram-idr-route-leak-detection-mitigation-00>
- . [companion draft in grow <http://tools.ietf.org/html/draft-ietf-grow-route-leak-problem-definition-01> ]

# IDR agenda (4)

- “ New Concepts [30 minutes]
- “ 13) draft-li-spring-mpls-path-programming-01  
[Shunwan Zhang] [10 minutes]
  
- “ 14) BGP-LU for HSDN Label Distribution  
[Luyuan Fang] [10 min.]  
draft-fang-idr-bgplu-for-hsdn-00 [10]
  
- “ 15) BIER: Bit Index Explicit Replication (BIER)
  - . Xiaohu Xu [10 minutes]
  - . <https://tools.ietf.org/html/draft-xu-idr-bier-extensions-00>