IETF 114 IDR
IETF 114 (Philadelphia & Online) – July 2022

WG Chairs:
Jeff Haas
Sue Hares
Keyur Patel

Secretary:
Jie Dong

This session is being recorded
Non-Juniper

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 74 (Copyright)
- BCP 79 (Patents, Participation)
Location, Location ..

- **Blue Sheet**
  - Blue sheets will be automatically generated when you login into the Meetecho
- **Minutes Taking:**
  - https://codimd.ietf.org/notes-ietf-114-idr
- **IDR Session Agenda at:**
  - https://datatracker.ietf.org/doc/agenda-114-idr
- **Materials/Slides at:**
  - https://datatracker.ietf.org/meeting/114/session/idr
- **Data tracker:**
  - http://datatracker.ietf.org/wg/idr
- **IDR WG Wiki:**
  - https://trac.ietf.org/trac/idr/wiki
- **IDR WG Github:**
  - https://github.com/ietf-wg-idr/drafts
0. Agenda bashing and Chairs’ Slides (10 mins)  
[Chairs]

1. BGP Extension for Advertising IFIT Capabilities (5 mins)  
draft-ietf-idr-bgp-ifit-capabilities  
[Giuseppe Fioccola]

2. BGP YANG Model for Service Provider Networks (5 mins)  
draft-ietf-idr-bgp-model  
[Mahesh Jethanandani]

3. Connecting IPv4 Islands over IPv6 Core using 4PE (5 mins)  
draft-mishra-idr-v4-islands-v6-core-4pe  
[Gyan Mishra]

4. BGP CT/CAR discussion (30 mins)  
[Susan Hares, Kaliraj Vairavakkalai, Dhananjaya Rao]

5. VPN Prefix ORF for BGP-4 (5 mins)  
draft-wang-idr-vpn-prefix-orf  
[Gyan Mishra]

6. BGP Entropy Label Capability, Version 3 (8 mins)  
draft-scudder-idr-entropy-label  
[John Scudder]

7. BGP SR Policy Extensions for NRP (8 mins)  
draft-dong-idr-sr-policy-nrp  
[Jie Dong]

8. BGP-LS Extensions for SR Network Resource Partition SIDs (8 mins)  
draft-chen-idr-bgp-ls-transport-slice  
[Ran Chen]
9. Advertising Redundancy Policy in BGP  (8 mins)
   draft-yang-idr-bgp-redundancy-policy
   [Fan Yang]

10. BGP-LS Advertisement of IGP DetNet Extensions  (8 mins)
    draft-geng-idr-bgp-ls-enhanced-detnet
    [Xuesong Geng]

11. SR Policy for enhanced DetNet  (8 mins)
    draft-zhang-sr-policy-enhanced-detnet
    [Li Zhang]

12. BGP Extended Community for Identifying the Target Nodes  (5 mins)
    draft-dong-idr-node-target-ext-comm
    [Shunwan Zhuang]
BGP Auto-Configuration

- Too little participation to approve
- What happened?
  - Shall we try adoption again?
  - Shall we send to Independent Streams Editor?
Interims

- 8/29/2022 - New Drafts that missed IETF-114
  - Sign-up by sending note to Jie Dong and idr-chairs

- Others if needed