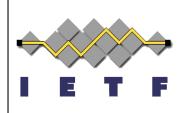
# IDR IETF 99, Prague

John Scudder Sue Hares



### **Note Well**



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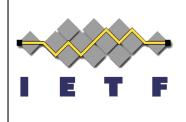
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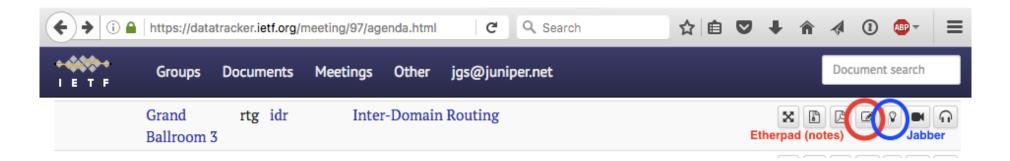
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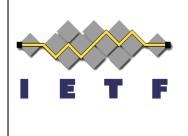
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# Note taking, Jabber

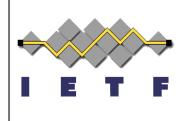


- Please contribute to notes using Etherpad (linked from IETF agenda on datatracker)
  - You do not have to be the exclusive note-taker, you can be a contributor
  - Especially, verify your name and comments at the mic are captured accurately



### **Meeting Etiquette**

- Take side conversations outside, mute your electronics.
- Use the mic for questions.
- At the mic, state your name *clearly* and *slowly*.
  - The minute-taker will thank you.
  - Consider checking Etherpad or Jabber and correcting your name spelling.



### **Document Status**

- New RFCs
  - None
- AUTH-48 completed
  - draft-ietf-idr-shutdown, will be RFC 8203
- Sent to IESG
  - draft-ietf-idr-bgp-gr-notification
  - draft-ietf-idr-bgp-prefix-sid



# Status [2]

- WGLC completed
  - draft-ietf-idr-bgpls-segment-routing-epe
- WGLC in progress
  - draft-ietf-idr-bgp-ls-node-admin-tag-extension
  - draft-ietf-idr-bgp-ls-segment-routing-ext
- New WGLC needed
  - draft-ietf-idr-tunnel-encaps

# Status [3]

### New WG documents

- draft-ietf-idr-bgp-ls-segment-routing-msd
- draft-previdi-idr-segment-routing-te-policy
- draft-vandevelde-idr-bgp-ls-segment-routing-rld
- draft-ietf-idr-next-hop-capability
- draft-ietf-idr-bgp-open-policy
- Waiting for implementation
  - draft-ietf-idr-rtc-no-rt

### Status [4]



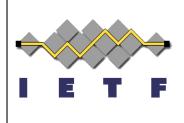
- Early Allocations completed
  - draft-ietf-idr-tunnel-encaps
- Early Allocation requests in progress
  - draft-ietf-idr-bgp-ls-segment-routing-ext
  - draft-ietf-idr-te-pm-bgp

## Status [5]

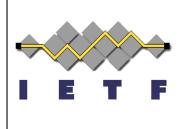


- New IPR disclosures
  - Cisco's Statement about IPR related to draft-previdiidr-segment-routing-te-policy (April 21, 2017)
  - Telefonaktiebolaget LM Ericsson (publ)'s Statement about IPR related to draft-tantsura-idr-bgp-lssegment-routing-msd (June 26, 2017)

### IDR Wiki



- https://trac.ietf.org/trac/idr/wiki
  - Implementation reports
  - Draft authorship checklist
  - Meeting presentation checklist
  - RFC commentary
    - Things not clear in RFCs that aren't errata and don't rise to the level of an update or bis RFC
- Please consult, update, use the your wiki



### Agenda

Chair's administrivia [9:30-9:40 am]
0) Agenda bashing and Chair's slides (25)

### Updates on existing IDR drafts [9:40-10:40 am]

1) Dissemination of Flow Specification Rules [Christoph Loibl] (10)

2) The BGP Tunnel Encapsulation Attribute [Keyur Patel] (10)

3) Making Route Servers Aware of Data Link Failures at IXPs [Jeff Haas] (10)

4) Route Leak Prevention using Roles in Update and Open messages [Alexander Azimov] (10)

### Updates on existing individual drafts [10:40-11:10 am]

1) Carry congestion status in BGP extended community [Zhenqiang Li] (10)

- 2) Populate to FIB Action for FlowSpec [Zhenqiang Li] (10)
- 3) BGP Logical Link Discovery Protocol (LLDP) Peer Discovery [Acee Lindom] (10)

### New Work [11:00-12:00]

1) BGP Support for Fast Link Status Notification [Marcus Sun] (10)