IDR Working Group

IETF-82
Taipei
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Agenda

• Administrivia
• draft-l3vpn-legacy-rtc-00
• draft-uttaro-idr-bgp-persistence-00
• draft-zeng-idr-bgp-mtu-extension-01
• draft-gredler-bgp-te-01, draft-gredler-idr-ls-distribution-00
• Application of draft-varlashkin-bgp-nh-cost-02 to draft-ietf-idr-bgp-bestpath-selection-criteria
• draft-ietf-idr-optional-transitive-04, merger with draft-chen-ebgp-error-handling-00
IDR Working Group status

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Document Status

• draft-ietf-idr-deprecate-as-sets – delayed publication to resolve concerns about change to BCP. Extended comment period over, already in RFC Editor queue, will proceed.

• New Working Group Documents (as of today)
  • draft-wkumari-idr-as0-01
  • draft-keyupate-idr-bgp-gr-notification-00
  • draft-keyur-idr-enhanced-gr-00

• Chairs working to clear backlog...
Graceful Restart

- Graceful Restart respin begun
- Enke, John working
- Goals include
  - Clarification of operational modes (and possibly augmentation to include new) e.g. helper, managed, headless, etc
- Fix any bugs
- Clarify language overall (e.g. make requirement for use of EoR Even Clearer)
- This is a good time for requirements input!
  - “Speak now or forever hold your piece” (for small values of “now” and “forever”)

"Speak now or forever hold your piece" (for small values of “now” and “forever”)

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Route Servers

- draft-jasinska-ix-bgp-route-server-03 published
- No technical changes vs. version previously presented
- Authors requesting WG adoption
- See also draft-hilliard-ix-bgp-route-server-operations-00