IDR Working Group

IETF-81 Québec City

Note Well

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Agenda

- Administrivia
- draft-gredler-bgp-te-01
- draft-frs-bgp-operational-message-00
- draft-raszuk-wide-bgp-communities-02
- draft-keyur-idr-enhanced-gr-00
- draft-bashandy-idr-bgp-repair-label-02
- draft-zeng-idr-bgp-mtu-extension-00
- draft-ietf-idr-add-paths-guidelines-01
- Path Exploration Damping

IDR Working Group status

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Document Status

- WGLC complete
 - draft-ietf-idr-deprecate-as-sets -- IESG requested publishing as BCP instead of Informational. Will be published after change made.
 - draft-ietf-idr-bgp-issues -- WGLC complete, awaiting (minor) edits
 - draft-ietf-idr-link-bandwidth -- awaiting implementation report
 - draft-ietf-idr-mrai-dep -- expired, awaiting refresh
- New RFC
 - RFC 6286 (Autonomous-System-Wide Unique BGP Identifier)

Document Status

- New Working Group Documents
 - draft-retana-bgp-custom-decision
 - draft-keyur-bgp-af-specific-rt-constrain-01
 - draft-raszuk-idr-flow-spec-v6-01
 - draft-ymbk-bgp-extended-messages
 - draft-keyur-bgp-enhanced-route-refresh
 - draft-raszuk-bgp-optimal-route-reflection-01
- WGLC completed
 - draft-ietf-idr-rfc4760bis-01.txt (MP-BGP)
 - draft-ietf-idr-rfc4893bis-03 (4 byte AS)
 - draft-ietf-idr-fsm-subcode-01 (FSM subcode)
- Requested some very old errata to be approved (and one rejected)

Pending Work

- Graceful Restart respin
- Error handling merger
- Route reflection clarifications
- ... list is not exhaustive!