

# IDR Working Group

IETF-79

Beijing

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# Agenda

- Administrivia
- draft-chen-ebgp-error-handling-00
- draft-keyur-bgp-enhanced-route-refresh-00
- draft-keyur-af-specific-rt-constrain-00
- draft-raszuk-bgp-optimal-route-reflection-00
- draft-raszuk-bgp-diagnostic-message-00
- draft-raszuk-wide-bgp-communities-01
- draft-jasinska-ix-bgp-route-server-01
- draft-decraene-idr-reserved-extended-communities-00
- draft-zeng-one-time-prefix-orf-00
- draft-uttaro-idr-add-paths-guidelines-03

# IDR Working Group status

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# Presenting at IDR

- No draft, no slot
- Slides at least one day before, or no slot

# Document Status

- New Working Group Documents
  - draft-wkumari-deprecate-as-sets
  - draft-ietf-idr-fsm-subcode-00
  - draft-uttaro-idr-add-paths-guidelines-03 (please submit as WG)
- WGLC carried out, revisions needed
  - draft-ietf-idr-link-bandwidth
  - draft-ietf-idr-rfc4893bis
- WGLC completed
  - draft-ietf-idr-bgp-bestpath-selection-criteria
  - draft-ietf-idr-bgp-identifier
  - draft-ietf-idr-mrai-dep

# Document Status

- Ready for WGLC
  - draft-ietf-idr-bgp-issues
- Close (?) to ready
  - draft-ietf-idr-bgp-mibv2
  - draft-ietf-idr-as4octet-extcomm-generic-subtype
  - draft-ietf-best-external

# Request for implementation info

- draft-ietf-idr-bgp-identifier
- draft-ietf-idr-dynamic-cap



# Progressing Documents

- To progress draft to RFC, two interoperable implementations
  - Stakes are high (BGP breaks, Internet breaks), bar should reflect that.
- Combine related documents -- fewer, more comprehensive, higher-quality documents
  - Individual drafts are fine, over time overall themes emerge, combine to progress