

Routing Area WG (rtgwg)

IETF 85 – Atlanta

Chairs: Alia Atlas (akatlas@juniper.net)

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 - poll authors on their compliance with IETF IPR rules prior to moving a document to the next step in the WG process, e.g., before an individual draft becomes a WG document or a WG document goes to last call

Administrivia

- Scribe: Looking for a volunteer!
- Blue sheets --- please sign them!
- Agenda Bashing
- Document Status

IETF 85 Routing Area WG Agenda

o Administrivia

Chairs 10 minutes

o Composite Link Framework in Multi Protocol Label Switching (MPLS)

<http://tools.ietf.org/html/draft-ietf-rtgwg-cl-framework>

Curtis Villamizar 10 minutes

o Operational management of Loop Free Alternates

<http://tools.ietf.org/html/draft-litkowski-rtgwg-lfa-manageability>

Bruno Decraene 15 minutes

o Applicability of LDP Multi-Topology for Unicast Fast-reroute Using Maximally Redundant Trees

<http://tools.ietf.org/html/draft-li-rtgwg-ldp-mt-mrt-frr>

Zhenbin Li 10 minutes

o Routing Extension for Fast-Reroute Using Maximally Redundant Trees

<http://tools.ietf.org/html/draft-li-rtgwg-igp-ext-mrt-frr>

Zhenbin Li 10 minutes

o Tree Notification to Improve Multicast Fast Reroute

<http://tools.ietf.org/html/draft-wijnands-rtgwg-mcast-frr-tn>

IJsbrand Wijnands 10 minutes

o Available Routing Constructs

<http://tools.ietf.org/html/draft-thubert-rtgwg-arc>

Pascal Thubert 10 minutes

o Applying Available Routing Constructs to bicasting

<http://tools.ietf.org/html/draft-thubert-rtgwg-arc-bicast>

Pascal Thubert 10 minutes

o Arc and Ears (Discussion about Similarities/Differences)

No draft -- comparison based on list discussion

TBD 10 minutes

o BGP Prefix Independent Convergence

<http://tools.ietf.org/html/draft-rtgwg-bgp-pic>

Ahmed Bashandy 10 minutes

o 2547 egress PE Fast Failure Protection

<http://tools.ietf.org/html/draft-minto-2547-egress-node-fast-protection>

Minto Jeganathan/Hannes Gredler 10 minutes



Document Status

- Documents in IESG Review
 - IP Fast Reroute Using Not-via Addresses
 - [draft-ietf-rtgwg-ipfrr-notvia-addresses](#)
 - AD Evaluation::Revised ID Needed
 - Loop-free convergence using oFIB
 - [draft-ietf-rtgwg-ordered-fib](#)
 - AD Evaluation::Revised ID Needed

Document Status (2)

- WG Drafts
 - Remote LFA FRR
 - [draft-ietf-rtgwg-remote-lfa](#)
 - Multicast only Fast Re-Route
 - [draft-ietf-rtgwg-mofrr](#)
 - Requirements for MPLS Over a Composite Link
 - [draft-ietf-rtgwg-cl-requirement](#)
 - Composite Link Use Cases and Design Considerations
 - [draft-ietf-rtgwg-cl-use-cases](#)
 - Composite Link Framework in Multi Protocol Label Switching (MPLS)
 - [draft-ietf-rtgwg-cl-framework](#)

Document Status (3)

- WG Drafts (Recently Expired)
 - An Architecture for IP/LDP Fast-Reroute Using Maximally Redundant Trees
 - [draft-ietf-rtgwg-mrt-frr-architecture](#)
 - IP MIB for IP Fast-Reroute
 - [draft-ietf-rtgwg-ipfrr-ip-mib](#)

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