

Routing Area Meeting

IETF 65

Bill Fenner <fenner@research.att.com>

~~Alex Zinin <zinin@psg.com>~~

Ross Callon <rcallon@juniper.net>

Agenda

- Agenda bashing, administrivia (ADs) [5m]
- Area Update (ADs) [5m]
- WG reports (ADs/chairs) [15m]
- Routing protocol standardization criteria
(Alex/Bill/Ross) [30m]

`draft-fenner-zinin-rtg-standard-reqts-01.txt`

- Wider Applicability of Loop Free Convergence
(Stewart) [30m]
- Update on GELS evolution/progress
(Dimitri) [15m]
- Open Mic

Administrivia

- `routing-discussion@ietf.org` mailing list
<http://rtg.ietf.org/>
- Blue Sheets
- Scribe?
- Streaming Audio - State your name at the mic

Announcements

- Welcome, Ross!
- So Long, Alex!



- sidr BOF/pseudo-WG: Wednesday
15:10-16:10 in Cortez AB (diagonally across)

Working Group Status

bfd	Bidirectional Forwarding Detection	Dave/Jeff
ccamp	Common Control and Measurement Plane	Adrian/Kireeti
forces	Forwarding and Control Element Separation	Patrick/David
idr	Inter-Domain Routing	Sue/Yakov
isis	IS-IS for IP Internets	Dave/Chris
l1vpn	Layer One VPN	Hamid/Tomonori
manet	Mobile Ad-hoc Networks	Joe/Ian
mpls	Multiprotocol Label Switching	Loa/George
ospf	Open Shortest Path First IGP	Acee/Rohit
pce	Path Computation Element	Adrian/JP
pim	Protocol Independent Multicast	Tom/Mike
rpsec	Routing Protocol Security Requirements	Russ/Tony
rtgwg	Routing Area Working Group	Alex
ssm	Source-Specific Multicast	
vrrp	Virtual Router Redundancy Protocol	Mukesh/Radia

Routing Protocol Standardization Criteria

- Open discussion:
 - Should we have additional criteria at all?
 - Should there be an extra criteria for all RTG area WGs?
 - Should the criteria apply to non-RTG area WGs working on Routing Protocols?
(What is a routing protocol?)

	PS	DS	S
Change Summary	No	Yes	Yes
MIB Requirement	I-D	PS	STD
Implementations	≥ 2	≥ 2	≥ 3
Feature test	Major	All-2imp	All-2ind
Operational Experience	None	Significant	MultiVendor
Protocol Analysis	No	Yes	Yes

Open Mic