

Routing Area Meeting

IETF 60

(mobike is in Seabreeze)

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Agenda

- Agenda bashing, administrivia (ADs) [5m]
- Announcements (ADs) [5m]
- WG reports (ADs/chairs) [15m]
- Area plans/milestones (ADs) [10m]
- IP Traffic Engineering (Naiming) [30m]
draft-shen-ip-te-rsp
- Connecting IPv6 Islands over IPv4 MPLS (6PE)
draft-ooms-v6ops-bgp-tunnel (Francois) [20m]
- Open mike

Administrivia

- `routing-discussion@ietf.org` mailing list
<http://rtg.ietf.org/>
- rtgwg meets Thursday, 15:30-17:30, in Harbor I

Announcements

- BGMP WG concluded
- New bfd WG chairs:
Dave Ward <dward@cisco.com>
Jeff Haas <jhaas@nexthop.com>

Routing Area Plans/ Milestones

- DONE/2 Close old wgs: BGMP, IDMR
- DONE Create a new working group for BFD
- Oct 2004 Create a new working group for BGP security, to address requirements from RPSEC. Must integrate tightly with idr on protocol issues and security area on security issues.

Working Group Reports

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

CCAMP Status

- Most milestones overdue, but a bunch of drafts about to go to IESG
- Still a big backlog of unpublished RFCs.
 - all blocking drafts now through WG last call
 - most have completed AD review
- A lot of work across WG boundaries
 - ASON routing solutions
 - multi-area/AS MPLS TE

CCAMP Status 2

- Trying to involve the relevant WGs as we go along.
- Plenty of liaisons to ITU-T (SG 13 and 15)
- Recharter (over)due
 - Possibly about to start work on Layer One VPNs
 - currently "under the care of" CCAMP
- Path Computation Element (PCE) BOF on Thursday