IS-IS WG Agenda and Status

Christian E. Hopps <chopps@chopps.org>
Hannes Gredler <hannes@gredler.at>
Agenda and Administrivia
Process

- Blue Sheets
- Minute taker
- Jabber scribe?
- Meetecho support?
This summary is only meant to point you in the right direction, and does not contain all the details. Exceptions may apply. The IETF’s IPR Policy is set forth in BCP 79; please read it carefully. The brief summary:

- By participating with the IETF, you agree to follow IETF processes and policies.
- If you are aware that any contribution (something written, said, or discussed in any IETF context) is covered by patents or patent applications, you must disclose that fact, or not participate in the discussion.
- You understand that meetings might be recorded or broadcast (audio or video), photographed, and publicly archived.

For further information, talk to a chair, ask an Area Director, or review the following:

- BCP 9 (on the Internet Standards Process)
- BCP 25 (on the Working Group processes)
- BCP 78 (on copyright in IETF documents)
- BCP 79 (on patents covering IETF documents)
Agenda Bashing

• 5m - Intro

• 11m (5m) - YANG Data Model for IS-IS protocol - Stephane Litkowski

• 11m (16m) - IS-IS Flooding Reduction in MSDC - Xiaohu Xu

• 17m (27m) - IS-IS TE Attributes per application - Les Ginsberg

• 13m (44m) - IS-IS Ext. to Support SR over IPv6 Dataplane - Les Ginsberg

• 11m (57m) - IS-IS Routing for Spine-Leaf Topology - Naiming Shen

• 11m (68m) - Overhead Reduction for IS-IS Enabled Spine-Leaf Networks - Zhe Chen

• 11m (79m) - Avoiding Traffic Black-Holes for Route Aggregation in IS-IS - Zhe Chen
Document Status Since IETF-97
• draft-ietf-isis-auto-conf *In Last Call*
• draft-ietf-isis-mi-bis *In Last Call*
New WG Docs

• draft-ietf-isis-encapsulation-cap
• draft-ietf-isis-segment-routing-msd
• draft-ietf-isis-sr-yang
Updated WG Docs

- draft-ietf-isis-l2bundles *Waiting for Write-Up*
- draft-ietf-isis-mpls-elc
- draft-ietf-isis-reverse-metric
- draft-ietf-isis-segment-routing-extensions
- draft-ietf-isis-segment-routing-msd
- draft-ietf-isis-yang-isis-cfg
New Individual Docs

• 2017-03-13 - draft-chen-isis-black-hole-avoid
• 2017-03-13 - draft-chen-isis-ias-lk
• 2017-03-13 - draft-zcdc-isis-flexe-extention
• 2017-03-10 - draft-bashandy-isis-srv6-extensions
• 2017-02-27 - draft-ginsberg-isis-te-app
• 2017-01-06 - draft-chen-isis-sl-overheads-reduction
• 2017-01-06 - draft-xu-isis-flooding-reduction-in-msdc
Updated Individual Docs

- 2017-03-13 - draft-hegde-isis-advertising-te-protocols
- 2017-03-02 - draft-shen-isis-spine-leaf-ext
- 2017-01-04 - draft-chen-isis-rfc5316bis
Existing Individual Docs

- 2016-10-31 - draft-xu-isis-service-function-adv
- 2016-10-30 - draft-kompella-isis-ospf-rmr
- 2016-10-28 - draft-shen-isis-geo-coordinates
- 2016-10-24 - draft-baker-ipv6-isis-dst-src-routing Call For Adoption