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
Document Status Since IETF-98 in Chicago (2017-03-26)
New RFCs

- RFC8196 - IS-IS Autoconfiguration
- RFC8202 - IS-IS Multi-Instance
- RFC5309 - Point-to-Point Operation over LAN in Link State Routing Protocols
• draft-ietf-isis-l2bundles RFC Ed Queue, Version Changed
  • Review Needed, Active, MISSREF, RFC-Ed-Ack, Submitted to IESG for Publication
• draft-ietf-isis-segment-routing-extensions
• bier: draft-ietf-bier-isis-extensions
Updated WG Docs

- draft-ietf-isis-encapsulation-cap
- draft-ietf-isis-mrt
- draft-ietf-isis-reverse-metric
- draft-ietf-isis-segment-routing-msd
- draft-ietf-isis-sr-yang
- draft-ietf-isis-yang-isis-cfg
· draft-ginsberg-isis-te-app
New Individual Docs

- draft-bowers-isis-te-attribute-set Active
Updated Individual Docs

- draft-chen-isis-sl-overheads-reduction
- draft-shen-isis-geo-coordinates
- draft-shen-isis-spine-leaf-ext
- draft-xu-isis-flooding-reduction-in-msdc
- draft-xu-isis-service-function-adv
- draft-zcdc-isis-flexe-extention
Existing Individual Docs

- draft-bashandy-isis-srv6-extensions
- draft-chen-isis-black-hole-avoid
- draft-chen-isis-ias-lk
- draft-hegde-isis-advertising-te-protocols
Combined IGP-LS Group Proposal
Combined IGP-LS Group Proposal

- Proposal: Combine OSPF and IS-IS [from ADs]
- Problem solved:
  - More people exposed to work in both groups
  - Less duplicated overlap work
- Issues:
  - Groups have different audiences and different solutions sometimes
    - May influence choices to be same, when different is better.
  - May be harder to get work done due to convincing "other side"
  - More work for people only interested in 1 protocol.
• Proposal: Combine OSPF and IS-IS [from ADs]
• Run join session @ IETF 100
• Combine mailing lists until IETF 100
• Thoughts?