

Updates/Issues/Next steps on the IPv6 Scoped Address Architecture

<draft-ietf-ipv6-scoping-arch-00.txt>

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Changes from the previous revision (1)

- Editorial changes based on the deprecation of (unicast) SL addresses.
 - For each reference to SL:
 - removed it,
 - changed it to "link" or "link-local",
 - changed it to "organization" or "organization-local" (for multicast cases), or
 - left it as is, but clarified that it means multicast site.

Changes from the previous revision (2)

- Revised Introduction
 - added a paragraph that explains:
 - the wg deprecated SL unicast, and
 - this draft focuses on link-local and multicast scopes only
- Removed section 11 (SL mobile IPv6 issues)

Issues and next steps

- No comments on the wg list so far
- A PIM register issue raised in the mboned wg
 - occurring when $\text{scope}(\text{RP}) > \text{scope}(\text{S})$
 - not an issue with unicast SLs having been deprecated
 - ("S" is now link-local or global)
 - will be addressed in a separate BCP draft
 - as a general issue on "local-use" addresses with PIM
 - by Nidhi Bhaskar, Dave Thaler, and Brian Haberman
- The authors have no other outstanding issues
- Next step:
 - wg last call?