BIER Prefix Redistribute
draft-ietf-bier-prefix-redistribute-04

BIER WG

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Brief Review

- A single BIER sub-domain covers multiple underlay routing protocol regions (Autonomous Systems or IGP domains).
  - How do we redistribute BIER information between them?

- What if BGP-LU is used, and BIER prefixes are not redistributed into other IGP areas/domains?
  - Border routers advertise their own BIER prefixes with a BIER proxy range sub-TLV to list external BFR-IDs that are reachable via them.
Update from 02-04

- The Subdomain-id in Proxy Range sub-tlv removed
  - Because there is the subdomain-id field already in BIER Sub-TLV, it is not necessary to carry the repeated subdomain-id in the BIER proxy range sub-TLV.

- The examples in the draft improved according to RFC6890
• Comments and review welcomed
• Request for WGLC

• Thanks!