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BIER MTU Discovery
IETF 104

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BIER MTU discovery

Idea is to find an MTU value that is mostly stable and can be used for all BIER packets in a sub-domain, rather than finding the optimal MTU per receiver set and path

Status

- Recently adopted
- A few issues to solve (some raised during adoption call)
  - How to deal with MPLS/SRC tunnel to bypass non-BIER router
  - Some minor language needs fixing
  - MTU across IGP areas?
    - ABR/ASBR behavior?
    - It's not clear to me whether BIER prefixes are leaked across areas. The IGP BIER documents are not very clear. It seems it might be optional?
- Other issues?