BGP Extensions for IDs Allocation

draft-wu-idr-bgp-segment-allocation-ext-04

Huaimo Chen (Futurewei)
Robin Li (Huawei)
Zhenqiang Li (China Mobile)
Yanhe Fang (Casa)
Mehmet Toy (Verizon)
Lei Liu (Fujitsu)
Overview

Comments from Adoption Call (4/18 to 5/2)

- Do not like using BGP-LS for SIDs
- Suggested using a new AFI/SAFI for SIDs
- Why BGP? Why not Yang, etc.? 
- Withdraw SIDs missed
Updates to Previous Versions

Addressed the comments

• Extensions to BGP-LS for SIDs
  ✓ Use a new AFI/SAFI for SIDs as suggested
  ✓ Explanations for Why and Why not
  ✓ Withdraw SIDs is added

Capability Negotiation is added
Next Step

Comments
Request for adoption