LSVR BGP SPF
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Keyur Patel, Arrcus
Akee Lindem, Cisco
Wim Henderickx, Nokia
Derek Yeung, Arrcus
Abhay Roy, Arrcus
Venu Venugopal, Cisco
Shawn Zandi, Linkedin
Status Update

- Draft version 28 was submitted on 8-29-23
- Shepherd’s review done by Ketan
  - Comments received
- WGLC successfully done
  - Received reviews and feedback from lot of folks
- Multiple implementations now available
  - Opensource implementation also available in FRR
- Early review of routing directorate done
  - Issues were addressed, Status needs to be cleared
Status Update

● Early OPSDIR review done
● Alvaro did the detailed AD Review
● YANG model draft submitted. 01 version posted
  ● Fairly straightforward model
  ● Feedback requested
Shepherd’s Review Feedback

- Deep and insightful review from Ketan – Many thanks!!
  - Suggested BFD to be included as a Normative Reference
    - Suggested to add text for manual configuration of neighbors
  - Suggested removal of Algo TLV
  - Suggested addition of additional text for Link identifiers and criteria to match them
  - Suggested removal of advertisement of prefix mask as a link attribute (similar to OSPFv3)
- Nits and Editorial comments
- Changes will have some impact on existing implementations
Thank you