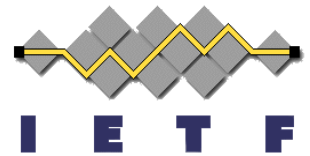


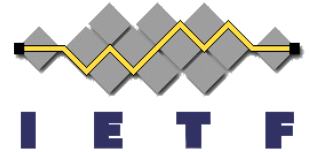
LSVR BGP SPF

IETF-118

Nov 2023

Keyur Patel, Arccus
Acee Lindem, Cisco
Wim Henderickx, Nokia
Derek Yeung, Arccus
Abhay Roy, Arccus
Venu Venugopal, Cisco
Shawn Zandi, LinkedIn





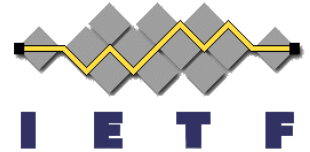
Status Update

- 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

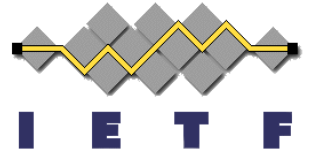
Status Update

- 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