

Active OAM for SFC Networks

draft-wang-sfc-multi-layer-oam

Greg Mirsky

Wei Meng

Bhumip Khasnabish

Cui Wang

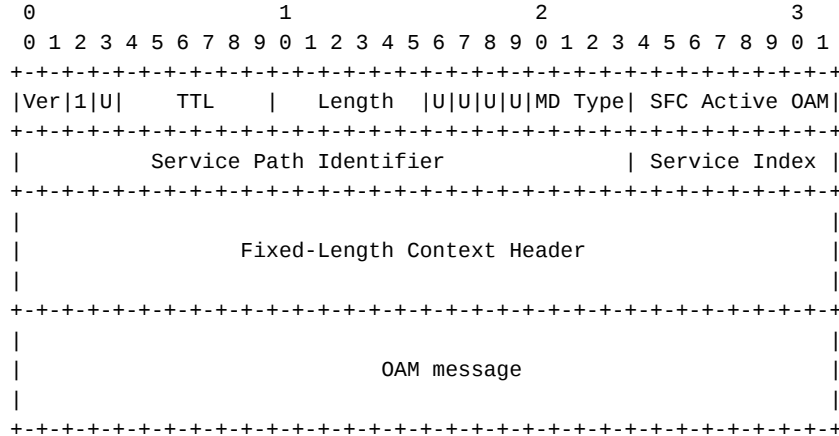
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Update

- Propose the update to O bit definition:
 - RFC 8300:
 - O bit: Setting this bit indicates an OAM packet.
 - The draft:
 - O bit: Setting this bit indicates an OAM command and/or data in the NSH Context Header or packet payload.
- Added the request to allocate the new value SFC Active OAM from the SFC Next Protocol registry

O bit and the Next Protocol interpretation II

- O bit set and the Next Protocol value is one of identifying active or hybrid OAM protocol, e.g., SFC Active OAM, - the payload that immediately follows SFC NSH contains OAM command or data



Next steps

- Your comments, suggestions, questions always welcome and greatly appreciated