

I E T F[®]

IDR WG

Segment Routing BGPLS Egress Peer Engineering Extensions *draft-previdi-idr-bgpls-segment-routing-epe-02*

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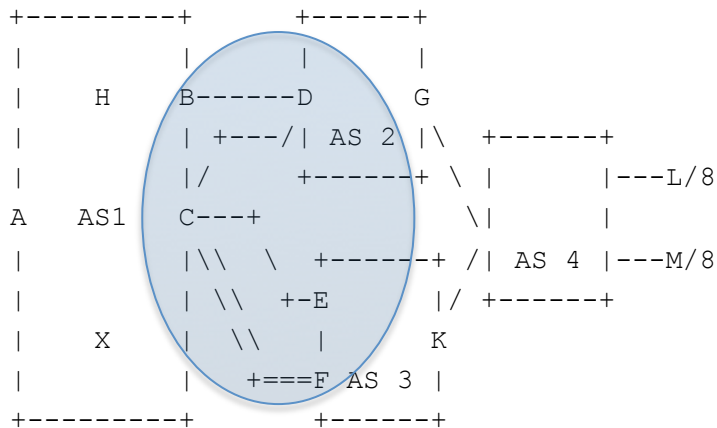
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Motivations

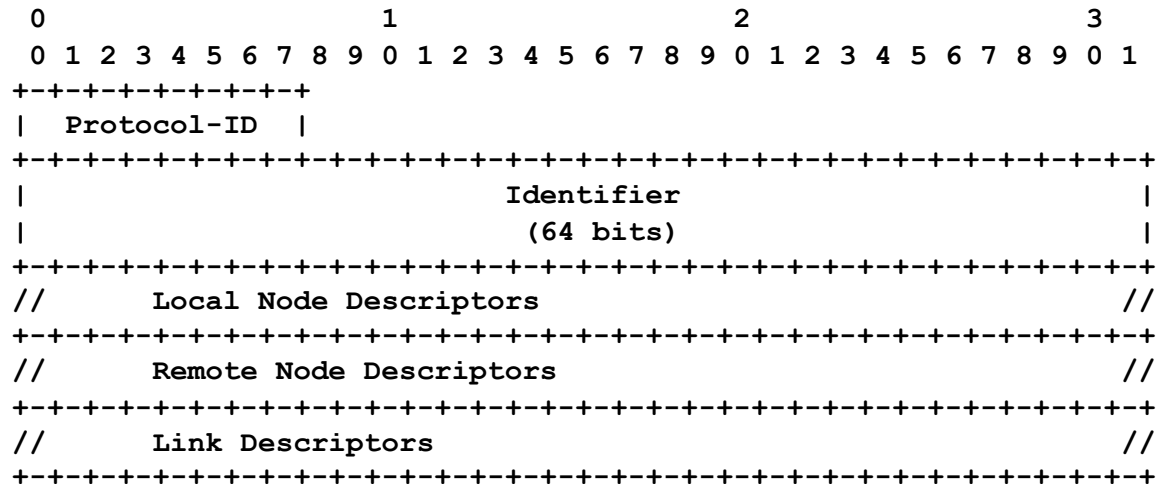
- Problem statement / use case described in draft-filsfils-spring-segment-routing-central-epe



- Section 1.2 Problem Statement A **centralized controller** should be able to instruct an ingress PE or a content source within the domain to use a specific egress PE and a specific external interface to reach a particular destination.

-02 Update

- Use of new BGP-LS Protocol ID (TBA) instead of a NLRI-Type



-02 Update

- Description is unchanged from -01
 - Local Node Descriptors
 - Remote Node Descriptors
 - Link Descriptors

Questions?

Thanks!