

# **Segment Routing Drafts Update**

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#### **Problem Statement Draft**

 Draft-ietf-spring-problem-statement is now RFC7855

- First SPRING WG published document
- Many thanks to everyone for the support and contribution

- draft-ietf-spring-segment-routing
  - Version 09
  - Added clarification text on PHP
  - Added Security section
  - Added Manageability section
- Authors believe the document is ready for a second round of WG last call

- draft-ietf-spring-segment-routing-mpls
  - Version 05
  - Added clarification text on SRGB and indexes
  - Added text about SRMS usage
- Authors believe the document is ready for a WG last call

- draft-ietf-spring-segment-routing-ldp-interop
  - Version 05
  - Simplified the structure of the whole document
  - Added clarification text on:
    - RLFA / IPFRR
    - Targeted LDP sessions
    - Inter-AS
    - SRMS
    - Dataplane verification
    - LDP ordered vs. independent control mode
  - Added and updated references
  - Added Security and Manageability sections
  - Thanks to Sasha Vainshtein for his comments and feedback
- Authors believe the document is ready for WG last call

- draft-ietf-spring-conflict-resolution
  - See next agenda topic

#### **Use Cases Drafts**

- Ready for WG last call
  - draft-ietf-spring-segment-routing-msdc
  - draft-ietf-spring-segment-routing-central-epe
  - draft-ietf-spring-ipv6-use-cases
- In WG last call:
  - draft-ietf-spring-resiliency-use-cases
    - Authors need to answer comments

## To be evaluated for WG adoption

- draft-filsfils-spring-sr-recursive-info
- draft-filsfils-spring-large-scale-interconnect