

# SCHL – DTN Scope Control using Hop Limits

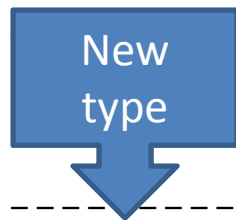
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# SCHL

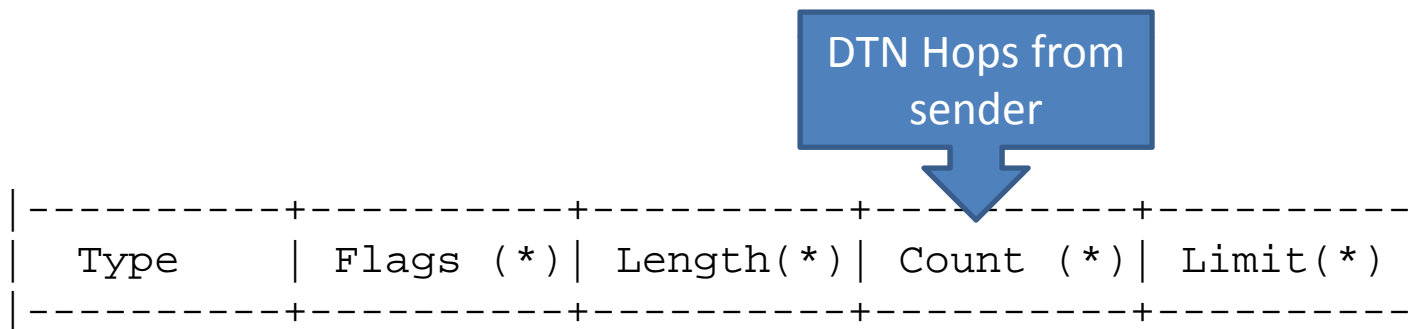
- draft-fall-dtnrg-schl-00
- Provide hop-based scope control for bundles
  - Number of hops from source recorded
  - Limit gives maximum number of hops
  - Bundle discarded when limit reached
- SDNVs encode hop number and limit

# SCHL Basics

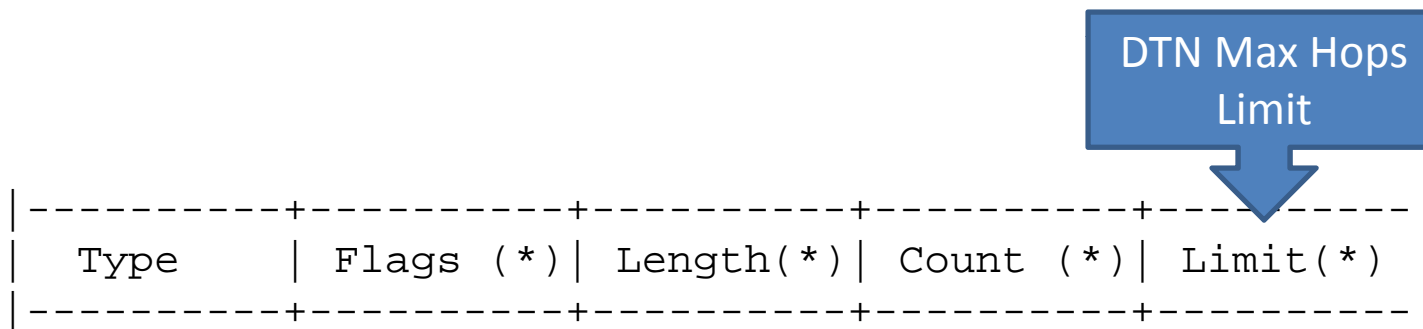


Type	Flags (*)	Length(*)	Count (*)	Limit(*)
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# SCHL Basics



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# Issues / Action

- Draft needs cleaning up
  - Incorrect block number [IANA (?)]
  - Security description
- May want to have count but no limit
  - A different form of extension header [?]
- Actions:
  - Adopt as draft-irtf-dtnrg?