

# Address scoping

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# SCTP address scoping

- Different IPv4 address classes:
  - Global
  - Private
  - Link Local
  - Loopback
  - Others
- Similar classes in IPv6
- It is bad to transport addresses over scope boundaries.
- Expired IDs...

# Address Handling at an ENRP Server

- Which addresses from a PE should be registered?
- Which addresses of a PE should be given to a PU?
- Which addresses of a PE should be used by a PU?
- Which addresses of a PE should be given to other ENRP Servers?

# How t deal with the problem?

- Do not cover in the spec?
- Handle it completely in the RSerPool specifications?
- Rely on a SCTP document (to be submitted) and describe the RSerPool specific things in the RSerPool documents.