draft-thubert-intarea-schc-over-ppp

Editor: Pascal Thubert (pthubert@cisco.com)
• SCHC over PPP (and then PPP over foo)
• Enables SCHC over
  • Serial, 3GPP
  • Ethernet with PPPoE, Wi-Fi with Ethernet
• Signals
  • A new compression for PPP (Updates RFC 5172)
  • The URL of the data model for the compression
  • Dependency on draft-ietf-lpwan-schc-yang-data-model
What’s new ?

Republished as INTAREA on July 1st
Same content as draft-thubert-lpwan-schc-over-ppp-01
Clarifies: No Fragmentation

Adding a SCHC Profile => Need LPWAN WG review => Adoption here
Packet Format

Figure 5: SCHC over PPP over Ethernet Format
Discussion

• Why INTAREA (with chairs / A-D) ?
• Add applicability statement?
• Possible extensions?