A Layer 2/3 VPN Common YANG Model to address

draft-ietf-opsawg-vpn-common

IETF#109, November 2020

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Changes Since IETF#108

• 09/20: WG Adoption
• -01 (09/20): Address the comments raised in the WGLC
  – To better articulate how the common module applies for L3SM/L2SM (Dhruv)
  – Add groupings and types even if they are specific to a given Lx technology (Italo)
  – Discarded this comment from Italo:
    • “I think the scope of the draft/model can also be extended to be applicable to any service-type module and not being limited to only L2VPN and L3VPN”
    • Need to keep the scope focused on VPN and avoid claiming it applies to any service
    • If a module want to reused this common module in the context of other services, it is up to that document to explain the rationale.
  – Update the description clauses and complete the reference clauses (Tom)
Changes Since IETF#108

• 02 (10/20):
  – When updating L2NM, we found that it can be structured to make use of other groupings that are common to all LxNMds (ports, qos-classification-policy, placement-constraints)
  • Updated all the three modules accordingly
Next Steps

- Request early yangdoctor review based on -02

- Sync with the other two streams (L2NM and L3NM) and update when/if required

- WGLC the full set of VPN documents