

# YANG Data Models for requesting Path Computation in Optical Networks

CCAMP WG, IETF113, Vienna+Virtual

**draft-gbb-ccamp-optical-path-computation-yang-01**

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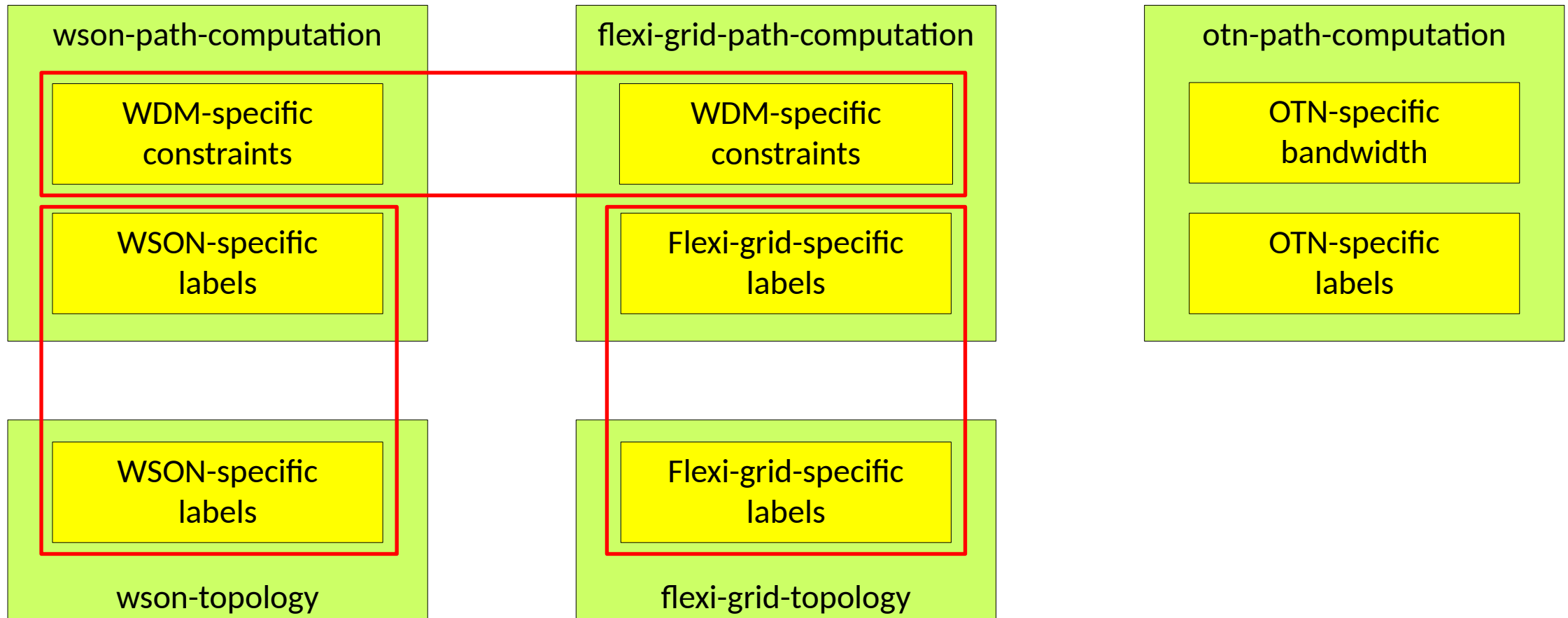
# Status

- Initial draft -00 presented in IETF 112
- Quite a straightforward work
  - Re-using common definitions in L0-Types (RFC9093-bis) and L1-Types
  - Alignment with OTN/WSON/Flexi-grid tunnel models
- Weekly calls together with flexi-grid topology and tunnel models

# Changes from -00 version

- Added IANA considerations
- Added Acknowledgment to authors of WSON and flexi-grid tunnel models
- No changes to OTN path computation
  - OTN Tunnel model quite stable
- Changes to WSON and flexi-grid path computation
  - Use I0-path-constraints and I0-path-properties defined in RFC9093-bis

# Open Issue: How many modules/documents?



# Next Steps

- Address any feedbacks/comments from CCAMP WG
  - Add Security and Manageability Considerations
  - Keep alignment with OTN/WSON/Flexi-grid tunnel models
- Finalize the module and document structure
  - How many modules?
  - How many documents?
- Request WG adoption