

A YANG data model to manage configurable DWDM optical interfaces

draft-ietf-ccamp-dwdm-if-param-yang-15

Co-authors (frontpage):

Dirk Breuer	d.breuer@telekom.de
Gabriele Galimberti	ggalimbe56@gmail.com
Dharini Hiremagalur	dharinih@juniper.net
Gert Grammel	ggrammel@juniper.net
Roberto Manzotti	rmanzott@cisco.com

draft-ietf-ccamp-dwdm-if-param-yang-15 update



- Complements the [draft-ietf-ccamp-optical-impairment-topology-yang](#) models
- References draft-ietf-ccamp-rfc9093-bis
- Document aligned with the above documents
- Addressed last open issue from YANG doctor review
- Addressed open comments from RTGDIR review
- Issues tracking in GitHub:
 - <https://github.com/ietf-ccamp-wg/draft-ietf-ccamp-dwdm-if-param-yang>
 - 2 issues Closed: #21, #22
 - 2 issue still pending to track last two unaddressed comments: #24 and #25

Document changes



Yang Model:

- Fixed issue for a RW leafref pointing to RO leaf using "require-instance false" sub-statement (YANGdoctor review)
- Fixed and standardized YANG formatting (RTGDIR review)
- Improved the description and examples for TCA definition, added must sub-statement to avoid raise=clear threshold (RTGDIR review)
- Others minor fix and clean-up

Document:

- Fixed comment and Nits from RTGDIR review with exception of the two tracked in issue #24 and #25
- Added an Appendix to better explain TCA crossing behavior (RTGDIR review)
- Added YANG prefix table in the Introduction section

Next Steps

- Address last two RTGDIR comments still open (issue #24 and #25)
- Request WG last call

Thank You !