



IETF 111 - Online
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Update on YANG Data Models for LDP/mLDP

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(on behalf of co-authors)

LDP YANG - Status

- draft-ietf-mpls-ldp-yang-09 (Mar 2020)
- WG: Submitted to IESG for Publication – Mar 2020
- IESG:
 - Approved as Proposed Standard – Mar 2020
 - Current IESG state: RFC Ed Queue
 - MISSREF: [draft-ietf-rtgwg-policy-model](#)
 - WG: Submitted to IESG for Publication – rev 27 – Jan 2021
 - IESG: Waiting for AD Go-Ahead::Revised I-D Needed (rev 29)

mLDP YANG - Status

- History:
 - YANG Dr Review (early review by Acee Lindem on rev -03)
 - Comments addressed and review completed.
 - WGLC initiated (on rev -06 - Sep 2019)
 - WGLC closed with comments to be addressed
 - Current rev: draft-ietf-mpls-mlbp-yang-08 (Mar 2021)
- No major updates since rev -05
 - Authors have been prioritizing LDP YANG model completion/publication first

mLDP YANG – Status (2)

- Next Steps:
 - mLDP YANG model update (WGLC comments)
 - Inherits many of the same issues as LDP YANG had
 - NMDA style, Security section, default values, base vs extended, ipv4/ipv6, ...
 - Authors working on applying all the applicable changes from LDP reviews (AD, RTGDIR, GENART, SECDIR, ...)
 - We expect to submit the updated revision in a week timeframe