

# A Yang Data Model for WSON Optical Networks

`draft-ietf-ccamp-wson-yang-19`

CCAMP WG @ IETF 104 Prague

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# Updates Since IETF 103

- Security section enhanced.
- Grid-type: ch-freq unit changed from frequency-thz to int16.
- All editorial improvements for Yang model, references, etc.

# Current Status & Next Steps

- The draft is stable and ready for YANG doctor's review and WG LC.

# A Yang Data Model for WSON Tunnel

draft-ietf-ccamp-wson-tunnel-model-  
03

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# Updates Since IETF 103 & Next Step

- Aligned with TE-tunnel model for all terminology changes
- All editorial improvements for Yang model, references, etc.
- Keep pace with the progress of TE-tunnel model.

# YANG data model for Flexi-Grid Optical Networks

`draft-ietf-ccamp-flexigrid-yang-03`

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# Updates Since IETF 103

- Security section enhanced.
- `ietf-layer0-types`: `flex-grid` (`central-frequency`, `slot-width`) -> (`flex-m`, `flex-n`); also unit changes from `frequency-thz/ghz` to `int16`.
- All editorial improvements for Yang model, references, etc.

# Current Status & Next Steps

- The draft is stable and ready for YANG doctor's review and WG LC followed by WSON Model.

# YANG data model for Flexi-Grid media-channels

draft-ietf-ccamp-flexigrid-media-channel-yang-02

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# Updates Since IETF 103 & Next Step

- Aligned with TE-tunnel model for all terminology changes
- All editorial improvements for Yang model, references, etc.
- Keep pace with the progress of TE-tunnel model.

# Thank You!