# **WG Document Status**

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### **WG Documents**

- draft-ietf-teas-actn-pm-telemetry-autonomics
- draft-ietf-teas-actn-poi-applicability
- draft-ietf-teas-actn-vn-yang YDR Ready
- draft-ietf-teas-actn-yang
- draft-ietf-teas-enhanced-vpn
- draft-ietf-teas-gmpls-controller-inter-work
- draft-ietf-teas-gmpls-signaling-smp
- draft-ietf-teas-pce-native-ip IESG
- draft-ietf-teas-pcecc-use-cases
- draft-ietf-teas-rfc3272bis
- draft-ietf-teas-rsvp-rmr-extension

- draft-ietf-teas-sf-aware-topo-model
- draft-ietf-teas-te-service-mapping-yang
- draft-ietf-teas-te-topo-and-tunnel-modeling
- draft-ietf-teas-yang-l3-te-topo YDR Done
- draft-ietf-teas-yang-path-computation YDR Ready
- draft-ietf-teas-yang-rsvp YDR Done
- draft-ietf-teas-yang-rsvp-te YDR Done
- draft-ietf-teas-yang-sr-te-topo YDR Done
- draft-ietf-teas-yang-te YDR Done
- draft-ietf-teas-yang-te-mpls YDR Done







### draft-ietf-teas-actn-yang

#### From: None

- Rev 06 published [Aug 22<sup>nd</sup>, 2020]
  - Update references
- Next Steps:
  - Wait for [yang-te-types], [yang-te-topo] and [yang-te] to progress
  - Request further review and feedback

# draft-ietf-teas-enhanced-vpn

- From: **Jie Dong** [Nov 13<sup>th</sup>, 2020]
- No new revision [Current Rev: 06]
- Open Issue:
  - Management plane section needs discussion and alignment with related documents
- Next Steps:
  - Discuss and update management plane section
  - Request further review

# draft-ietf-teas-gmpls-controller-inter-work

#### From: None

- Rev 04 published [Sept 18<sup>th</sup>, 2020]
  - Update references
- Next Steps:
  - Provide more detailed description for the following interworking scenarios:
    - Protection & Restoration
    - Controller Reliability
  - Request further review and feedback

# draft-ietf-teas-gmpls-signaling-smp

#### From: None

- Rev 04 published [Sept 8<sup>th</sup>, 2020]
- Open Issues:
  - Preemption priority specific extension
  - Clarify that APS configuration is out-of-scope of this document

#### Next Steps:

- Publish a new revision that addresses the open issues
- Request further review and feedback

### draft-ietf-teas-pcecc-use-cases

- From: Dhruv Dhody [Nov 11<sup>th</sup>, 2020]
- Rev 06 published [Current Rev: 05]
  - Editorial cleanup
- Continues to be a living document
  - No intention to get this published as an RFC
  - Request to change state to "Adopted for WG Info Only"

# draft-ietf-teas-rsvp-rmr-extension

#### From: None

- No new revision [Current Rev: 03]
- Next Steps:
  - Reassess next steps after the base MPLS RMR draft goes through the IESG process
  - Request further review and feedback

# draft-ietf-teas-sf-aware-topo-model

- From: Xufeng Liu [Nov 12<sup>th</sup>, 2020]
- No new revision
- Open Items:
  - Need to address Tom's remaining two comments
  - Need to coordinate with draft-shytyi-opsawg-vysm
- Next Steps:
  - Follow-up with Tom and resolve comments
  - Follow-up with authors of draft-shytyi-opsawg-vysm and verify if any issues
  - Welcome further reviews and suggestions
  - WG LC will be requested after addressing the open items

# draft-ietf-teas-te-topo-and-tunnel-modeling

#### • From: None

- No new revision [Current Rev: 06]
- Need to update the document to align with the latest versions of related documents:
  - RFC8776: Common YANG Data Types for Traffic Engineering
  - RFC8795: YANG Data Model for Traffic Engineering Topologies
  - draft-ietf-teas-yang-te
  - draft-ietf-teas-yang-path-computation
  - Need to consider documenting more use cases and techniques
- Next Steps:
  - Complete the above items
  - Request further review and suggestions

# draft-ietf-teas-yang-l3-te-topo

- From: Xufeng Liu [Nov 12th, 2020]
- No new revision [Current Rev: 08]
- Open Issue:
  - Need to address Tom's remaining comments
- Next Steps:
  - Maintain alignment with ietf-eth-te-topology and ietf-te-mpls-tp-topo
  - Follow-up with Tom and resolve comments
    - WG LC will be requested after this
  - Request further review and suggestions

# draft-ietf-teas-yang-path-computation

Git Repo: https://github.com/rvilalta/ietf-te-path-computation

- From: Sergio Belotti [Nov 13th, 2020]
- No new revision [Current Rev: 10]
- Status:
  - Fix RPC X-Paths based on feedback from NetMod WG
    - Issue 76: <u>https://github.com/rvilalta/ietf-te-path-computation/issues/76</u>
- Open Item:
  - Terminology cleanup address comment from Michael Scharf
- Next Steps:
  - Request Yang Dr. Review
  - Request further review and suggestions

### draft-ietf-teas-yang-rsvp

Git Repo: https://github.com/tsaad-dev/te

- From: Tarek Saad [Nov 13th, 2020]
- Rev 15 published [Sept 3<sup>rd</sup>, 2020]
  - Address a few comments from Tom Petch
- Open Items:
  - Address remaining comments from Tom Petch
  - Add a JSON instance of the YANG model in an Appendix
- Next Step
  - WG LC will be requested after the open items are addressed

### draft-ietf-teas-yang-rsvp-te

Git Repo: <a href="https://github.com/tsaad-dev/te">https://github.com/tsaad-dev/te</a>

- From: Tarek Saad [Nov 13th, 2020]
- No new revision [Current Rev: 08]
  - Rev 07 was reviewed by YANG Dr.
- Open Items:
  - Address comments from Tom Petch
  - Add a JSON instance of the YANG model in Appendix
- Next Step:
  - WG LC will be requested after the open items are addressed

# draft-ietf-teas-yang-sr-te-topo

- From: Xufeng Liu [Nov 12th, 2020]
- Rev 08 published [Nov 1st, 2020]
  - Updated the reference to draft-ietf-spring-sr-yang
  - Addressed some review comments from Tom Petch
- Open Issue:
  - Address remaining comments from Tom
- Next Steps:
  - Follow-up with Tom and resolve comments
  - Keep synchronized with draft-ietf-spring-sr-yang, which provides several shared groupings, including SRGB and SRLB
  - WG LC will be requested after completing the above
  - Request further review and suggestions

### draft-ietf-teas-yang-te

Git Repo: https://github.com/tsaad-dev/te

- From: Tarek Saad [Nov 13th , 2020]
- No new revision [Current Rev: 25]
- Open Item:
  - Add a JSON instance of the YANG model in an Appendix
- Next Step:
  - WG LC will be requested after the Appendix is updated

### draft-ietf-teas-yang-te-mpls

Git Repo: https://github.com/tsaad-dev/te

- From: Tarek Saad [Nov 13th, 2020]
- No new revision [Current Rev: 03]
- Open Item:
  - Add a JSON instance of the YANG model in an Appendix
- Next Step:
  - WG LC will be requested after the Appendix is updated