

# WG Document Status

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# WG Documents

- draft-ietf-teas-actn-pm-telemetry-autonomics
- 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** Publication Requested
- 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**
- draft-ietf-teas-yang-rsvp WGLC Ready
- 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 Ready

 On Agenda

 Publ. Req

# draft-ietf-teas-actn-yang

- From: **None**
- No new revision [Current Rev: 05]
- 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** [July 15<sup>th</sup>, 2020]
- Rev 06 published [July 13<sup>th</sup>, 2020]
  - Clarify some terms used in the document
  - Section 4.1: The architecture figure is updated to better reflect the relationship between overlay VPN service and underlay VTN
  - Section 5.4: Enhance text specific to SR control plane
  - Section 5.6: Text about the applicability of service data models is simplified
    - Details will be covered in other documents [NS-DT, draft-wd-teas-transport-slice-yang, draft-king-teas-applicability-actn-slicing]
  - Editorial changes
- Next Steps:
  - Request further review

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

- From: **None**
- No new revision [Current Rev: 03]
- 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: **Jeong-Dong Ryoo** [July 22<sup>nd</sup>, 2020]
- No new revision [Current Rev: 03]
- Open Issues:
  - A new field to be defined for preemption priority
  - 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: **None**
- No new revision [Current Rev: 05]
- Continues to be a living document
  - No intention to get this published as an RFC

# draft-ietf-teas-rfc3272bis

- From: **Adrian Farrel** [July 13<sup>th</sup>, 2020]
- New adoption
- Rev 01 published [July 13<sup>th</sup>, 2020]
  - Clarification on TE vs partial TE
- Next Steps
  - Continue refactoring
  - Request further review and feedback



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

- From: **Abhishek Deshmukh** [July 30<sup>th</sup>, 2020]
- Rev 03 published [July 27<sup>th</sup>, 2020]
  - Revive expired document
- 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** [July 28<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
  - Working Group Last Call after completing the above

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

- From: **Xufeng Liu** [July 28<sup>th</sup>, 2020]
- Rev 06 published [July 12<sup>th</sup>, 2020]
- Open Items:
  - Need to update the document to align with the latest versions of related documents:
    - RFC8776: Common YANG Data Types for Traffic Engineering
    - draft-ietf-teas-yang-te-topo
    - 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** [July 28<sup>th</sup>, 2020]
- Rev 08 published [July 12<sup>th</sup>, 2020]
  - Fixed the missing augmentation to /networks/network/network-types/
  - Addressed some review comments from Tom Petch
  - Coordinated with ietf-eth-te-topology and ietf-te-mpls-tp-topo for the augmentation to ietf-te-topology
- Open Issues:
  - Need to address Tom's remaining comments
- Next Steps:
  - Follow-up with Tom and resolve comments
    - WG LC will be requested after this
  - Request further review and suggestions

# draft-ietf-teas-yang-rsvp

- From: **Tarek Saad** [July 27<sup>th</sup>, 2020]
- Rev 14 published [July 27<sup>th</sup>, 2020]
  - Address comments from Tom Petch
- Next Steps
  - Address new comments received from Tom
    - WG LC will be requested after this

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

- From: **Tarek Saad** [July 27<sup>th</sup>, 2020]
- No new revision [Current Rev 08]
  - Rev 07 was reviewed by YANG Dr. and received comments
- Open Issues:
  - Authors working on addressing Tom's comments
  - Authors working on addressing YANG Dr. comments
- Next Steps:
  - Follow-up with Tom and resolving comments
  - Follow-up with YANG Dr. reviewer to close on comments
  - Proceed to WGLC after addressing the open items

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

- From: **Xufeng Liu** [July 28<sup>th</sup>, 2020]
- Rev 07 published [July 12<sup>th</sup>, 2020]
  - Aligned with the latest updates from draft-ietf-spring-sr-yang
  - Addressed some review comments from Tom
- Open Issues:
  - Authors working on addressing Tom's comments
- Next Steps:
  - Follow-up with Tom and resolve comments
  - Check for any synchronization gaps 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

- From: **Tarek Saad** [July 27<sup>th</sup>, 2020]
- Rev 25 published [July 27<sup>th</sup>, 2020]
  - Address comments from Tom Petch
- Next Steps:
  - Working Group Last Call will be requested if there are no further comments



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

- From: **Tarek Saad** [July 27<sup>th</sup>, 2020]
- No new revision [Current Rev 03]
  - Authors discussing augmentation of the module for MPLS-TP
- Open Items:
  - Close on any missing gaps
- Next Steps:
  - Publish a new revision
  - Ask for YANG Dr. review