



# WG Document Status

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# WG Documents

- draft-ietf-teas-actn-pm-telemetry-autonomics <sup>YDR Done</sup>
- draft-ietf-teas-actn-poi-applicability
- draft-ietf-teas-actn-vn-yang <sup>YDR Done</sup>
- draft-ietf-teas-actn-yang
- draft-ietf-teas-applicability-actn-slicing
- draft-ietf-teas-enhanced-vpn
- draft-ietf-teas-gmpls-controller-inter-work
- draft-ietf-teas-ietf-network-slice-nbi-yang
- draft-ietf-teas-ietf-network-slice-use-cases
- draft-ietf-teas-ietf-network-slices
- draft-ietf-teas-nrp-scalability
- draft-ietf-teas-ns-ip-mpls
- draft-ietf-teas-pcecc-use-cases
- draft-ietf-teas-rfc3272bis
- draft-ietf-teas-rfc8776-update
- draft-ietf-teas-sf-aware-topo-model <sup>YDR Done</sup>
- draft-ietf-teas-te-service-mapping-yang <sup>YDR Done</sup>
- draft-ietf-teas-te-topo-and-tunnel-modeling
- draft-ietf-teas-yang-l3-te-topo <sup>YDR Done</sup>
- draft-ietf-teas-yang-path-computation <sup>YDR Done</sup>
- draft-ietf-teas-yang-rsvp <sup>YDR Done</sup>
- draft-ietf-teas-yang-rsvp-te <sup>YDR Done</sup>
- draft-ietf-teas-yang-sr-te-topo <sup>YDR Done</sup>
- draft-ietf-teas-yang-te <sup>YDR Done</sup>
- draft-ietf-teas-yang-te-mpls <sup>YDR Done</sup>

■ On Agenda

■ WG LC Init.

■ Expired

■ Pub Req.

■ Pub to be Req.

- From: **Dhruv Dhody** [Nov 3<sup>rd</sup>, 2022]
- No new revision [Current Rev: 09]
- Open issues:
  - None
- Status:
  - YANG Doctor review done
  - Getting Ready for WGLC

# draft-ietf-teas-actn-poi-applicability

- From: **None**
- No new revision [Current Rev: 07]
- Open issues:
  - Comment on using a technology agnostic approach has not been totally addressed
- Next steps:
  - Resolve open issues and seek WG review

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

- From: **Dhruv Dhody** [Nov 3<sup>rd</sup>, 2022]
- Rev 16 published [Oct 24<sup>th</sup>, 2022]
  - JSON example streamlined and updated with new IP address as per Adrian's comment
  - Security consideration enhanced
- Open issues:
  - None
- Status:
  - YANG Doctor review done
  - Ready for WGLC

# draft-ietf-teas-actn-yang

- From: **None**
- Rev 10 published [Sep 5<sup>th</sup>, 2022]
  - Minimal updates to keep the document alive
- Next steps:
  - Wait for [yang-te] to progress

# draft-ietf-teas-applicability-actn-slicing

- From: **None**
- Rev 02 published [Sep 6<sup>th</sup>, 2022]
  - Fix nits
- Open issues:
  - Continue to discuss the ACTN xMI requirement amongst the authors of draft-ietf-ccamp-yang-otn-slicing and draft-ietf-teas-applicability-actn-slicing
  - Comments from Med (sent to the list on Sept 12<sup>th</sup>, 2022)
- Next steps:
  - Authors intend to post their conclusions to the list and suggest how they plan to move forward

# draft-ietf-teas-nrp-scalability

- From: **Jie Dong** [Nov 6th, 2022]
- Rev 01 published [Oct 24<sup>th</sup>, 2022]
  - Address some of the review comments received during WG adoption call
- Open issues
  - NRP specific terminology alignment
- Next steps
  - Continue to resolve the unaddressed comments
  - Welcome further review and suggestions



# draft-ietf-teas-ns-ip-mpls

- From: **Tarek Saad** [Nov 5<sup>th</sup>, 2022]
- Rev 01 published [Oct 24<sup>th</sup>, 2022]
  - Editorial changes to the section on “NRP – Flow-Aggregate Selector”
    - Removed the “global” qualifier for FAS
- Open issues:
  - All open issues are being tracked in section 9 of the document.
- Next steps:
  - Work on addressing outstanding issues

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

- From: **Dhruv Dhody** [Nov 3<sup>rd</sup>, 2022]
- Working Group Last Call done
- Routing Directorate review done
- Next steps:
  - Post a new revision addressing Routing Directorate review comments
  - Submit to IESG for publication

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

- From: **Xufeng Liu** [Nov 5<sup>th</sup>, 2022]
- Rev 10 published [Feb 21<sup>st</sup>, 2021]
  - Editorial nits
- Open issues:
  - Initial resolutions to some of the YANG Doctor's review comments were posted and received positive responses
- Next steps:
  - Complete addressing YANG doctor's review comments
  - Welcome further reviews and suggestions

# draft-ietf-teas-te-service-mapping-yang

- From: **Dhruv Dhody** [Nov 3<sup>rd</sup>, 2022]
- Rev 12 published [Oct 24<sup>th</sup>, 2022]
  - Updated Examples
  - Editorial Changes
- No pending issues
- Next steps
  - WG review



# 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:
  - Revive expired draft
  - Complete the above items
  - Request further review and suggestions

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

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

- From: **Xufeng Liu** [Nov 5<sup>th</sup>, 2022]
- No new revision [Current Rev: 13]
- Open Issues:
  - This document uses the updated YANG module ietf-te-types that is proposed in <https://datatracker.ietf.org/doc/html/draft-ietf-teas-rfc8776-update>. Authors' will decide how to update this document accordingly based on the discussion result of the draft mentioned above.
  - Align with the WG consensus on the module prefix convention
- Next steps:
  - Solve the open issues above
  - Keep coordinating with ietf-eth-te-topology and ietf-te-mpls-topology to ensure aligned model relations
  - WG LC after completing the above

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

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

- From: **Sergio Belotti / Italo Busi** [Nov 4<sup>th</sup>, 2022]
- No new revision [Current Rev: 18]
- Current status:
  - Revision -18 went through WG LC
  - Addressed WG LC comments from Tom Petch, Chaode and Dhruv
  - Proposal for addressing SVEC OFs issue raised by Dhruv sent to the list
- Next steps:
  - Synch up with TE tunnel model regarding the examples
  - Move few common groupings/identities to ietf-te-types
  - Request (2<sup>nd</sup>) WG LC after completing the above

# draft-ietf-teas-yang-rsvp

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

- From: **None**
- No new revision [Current Rev: 18]
- Open issues:
  - Authors received comments regarding leaf defaults (where the defaults are not defined in IETF RFCs) that are currently used in the model
- Next steps:
  - Authors are addressing outstanding comments
  - WG LC after completing the above



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

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

- From: **None**
- No new revision [Current Rev: 09]
- Open items:
  - Add a JSON instance of the YANG model in Appendix
- Next steps:
  - Revive expired draft
  - WG LC will be requested after the open item is addressed

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

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

- From: **Xufeng Liu** [Nov 5<sup>th</sup>, 2022]
- Rev 16 published [Oct 22<sup>nd</sup>, 2022]
  - Revs 14 and 15 addressed some of the review comments from Kenichi and Tom
- Open issues
  - Work with Kenichi and Tom and resolve pending comments
- Next steps
  - Follow-up to resolve comments.
  - Welcome further reviews and suggestions.
  - WG LC after completing the above.

# draft-ietf-teas-yang-te

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

- From: **Tarek Saad** [Nov 4<sup>th</sup>, 2022]
- Rev 31 published [Oct 24<sup>th</sup>, 2022]
  - Moved reusable identities to [draft-ietf-teas-rfc8776-update-01](#)
  - Addressed further comments from previous reviews of Adrian Farrel and Tom Petch
  - Updated JSON examples in Appendix to use IP addresses reserved for documentation
- Open issues:
  - Complete addressing outstanding comments
- Next steps:
  - Move in sync with draft-ietf-teas-rfc8776-update to (2<sup>nd</sup>) WG LC

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

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

- From: **None**
- No new revision [Current Rev: 03]
- Open item:
  - Close on open issues on MPLS-TP modeling
- Next steps:
  - Revive expired draft
  - WG LC will be requested after the open item is addressed