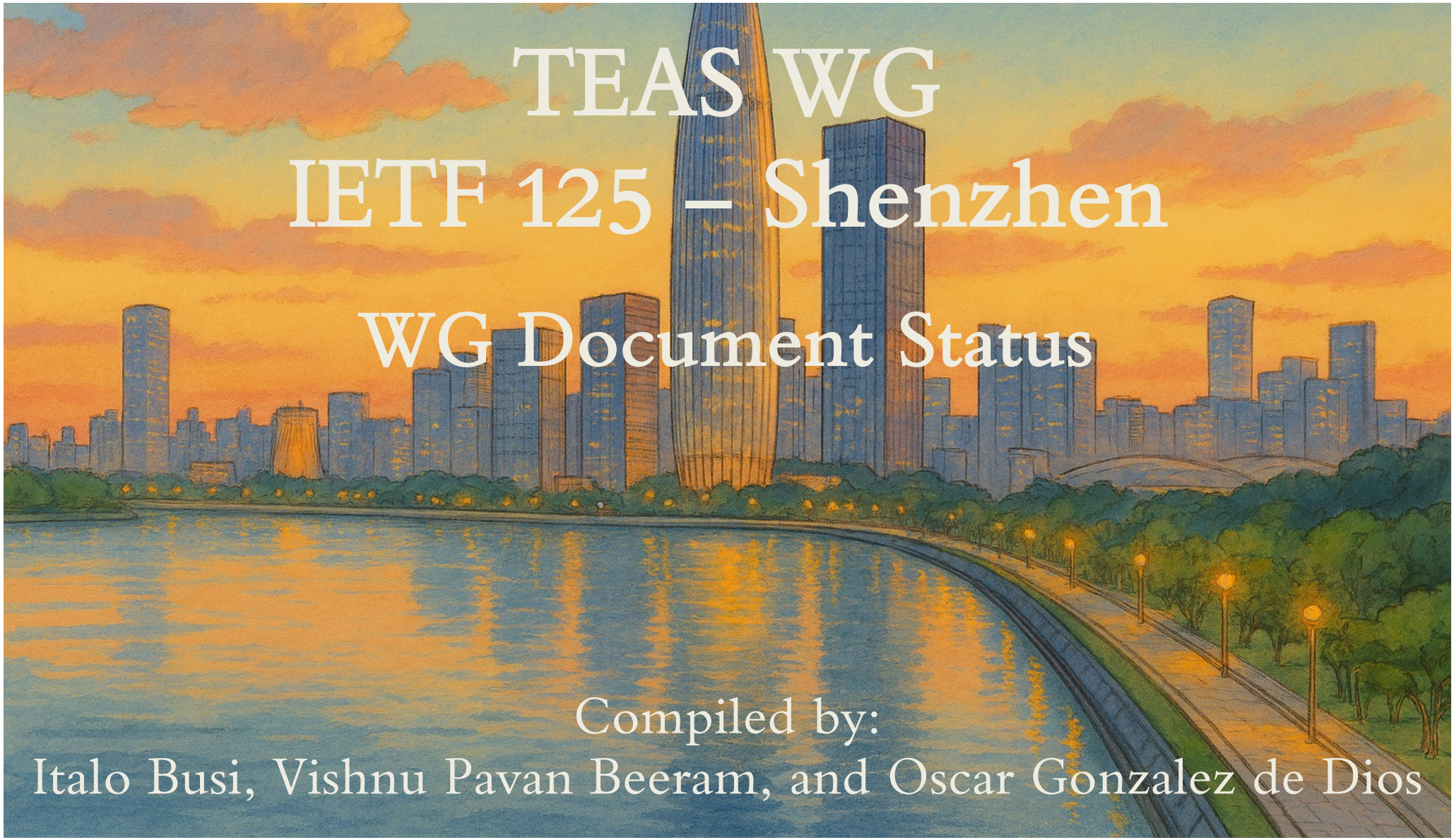

# TEAS WG
# IETF 125 – Shenzhen

## WG Document Status

Compiled by:
Italo Busi, Vishnu Pavan Beeram, and Oscar Gonzalez de Dios

# WG Documents

**RFC Editors Queue**
draft-ietf-teas-applicability-actn-slicing
draft-ietf-teas-ietf-network-slice-nbi-yang

**Publication Requested**
draft-ietf-teas-rfc8776-update YDR Done
draft-ietf-teas-yang-te YDR

**WGLC/Post WGLC**
draft-ietf-teas-actn-poi-applicability
draft-ietf-teas-yang-l3-te-topo Exp, YDR
draft-ietf-teas-yang-path-computation YDR Done

**Expired**
draft-ietf-teas-actn-yang
draft-ietf-teas-ietf-network-slice-use-cases
draft-ietf-teas-ns-models-applicability
draft-ietf-teas-sf-aware-topo-model YDR Done
draft-ietf-teas-te-topo-and-tunnel-modeling
draft-ietf-teas-yang-sr-te-topo YDR Done
draft-ietf-teas-yang-te-mpls YDR Done

** YDR – Yang Doctors Review*

** WGLC – Working Group Last Call*

** Exp – Expired*

**Active – On Agenda**
draft-ietf-teas-5g-network-slice-application
draft-ietf-teas-actn-poi-assurance
draft-ietf-teas-nrp-yang YDR Pending
draft-ietf-teas-te-topology-profiles

**Active – Not on Agenda**
draft-ietf-teas-actn-pm-telemetry-autonomics WGLC Ready
draft-ietf-teas-composite-network-slices New Adoption
draft-ietf-teas-network-slice-topology-yang
draft-ietf-teas-nrp-scalability WGLC Ready
draft-ietf-teas-ns-controller-models WGLC Ready
draft-ietf-teas-ns-ip-mpls
draft-ietf-teas-rsvp-auth-v2
draft-ietf-teas-rsvp-hmac-sha2
draft-ietf-teas-rsvp-inplace-lsp-bw-update New Adoption
draft-ietf-teas-te-service-mapping-yang YDR Done
draft-ietf-teas-yang-rsvp WGLC Ready, YDR Done
draft-ietf-teas-yang-rsvp-te YDR Done
draft-ietf-teas-yang-te-mpls-topology YDR Pending
draft-ietf-teas-yang-topology-filter WGLC Ready, YDR Pending

# draft-ietf-teas-actn-pm-telemetry-autonomics

- From: **Daniel King** [Feb 2nd, 2026]
- Rev 18 published [Feb 2nd, 2026]
  - Squashed various grammar NITS
  - Expanded remaining first-use acronyms
  - Strengthen the Security Considerations
- No pending issues
- Status:
  - YANG Doctor review done
  - Ready for WGLC

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

Git Repo: https://github.com/IETF-TEAS-WG/actn-poi

- From: **Italo Busi** [Mar 15th, 2026]
- WGLC with Rev 16
- Rev 18 published [Dec 22nd, 2026]
  - Addressed WGLC comments
- No pending issues
- Next steps:
  - Get ready for publication request

# draft-ietf-teas-actn-yang

- From: **None**
- No new revision [Current Rev: 11] – Expired
- Next steps:
  - The document will be updated based on the progress of applicable models in the ACTN framework

# draft-ietf-teas-composite-network-slices

- From: **Jie Dong** [Mar 15th, 2026]
- Adopted as WG document [Mar 2nd, 2026]
- Open issues
  - Issues raised during WG adoption
- Next steps:
  - Address the WG adoption call comments

# draft-ietf-teas-ietf-network-slice-use-cases

- From: **None**
- No new revision [Current Rev: 01] – Expired
- Next steps:
  - Update, when necessary, according to the progress of the slicing concept across SDOs
  - Assessment of TEAS outcomes vs use case analysis
  - Coverage of new use cases that could be relevant for TEAS activities (e.g., slice composition)

# draft-ietf-teas-network-slice-topology-yang

Git Repo: https://github.com/IETF-TEAS-WG/network-slice-topology

- From: **Aihua Guo** [Mar 12th, 2026]
- Rev 03 published [Jan 23rd, 2026]
  - No updates: refreshed to avoid expiration
- Next steps:
  - Continue to address comments received during WG adoption
  - Add some examples
  - Add Security Considerations

# draft-ietf-teas-nrp-scalability

- From: **Jie Dong** [Feb 11th, 2026]
- Rev 09 published [Feb 11th, 2026]
  - Addressed review comments
- No pending issues
- Status:
  - Ready for WGLC

# draft-ietf-teas-ns-controller-models

- From: **None**
- No new revision [Current Rev: 06]
- No pending issues
- Status:
  - Ready for WGLC

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

- From: **None**
- Rev 07 published [Feb 28th, 2026]
  - Refresh to keep document alive
- Open issues
  - List of open issues captured in Section 9 of the document
- Next steps:
  - Address open issues

# draft-ietf-teas-ns-models-applicability

- From: **None**
- No new revision [Current Rev: 01] – Expired
- Next steps:
  - Provide a new internal review to ensure consistency
  - Clarify next steps of the draft (i.e., progress here in TEAS or ONIONS)

# draft-ietf-teas-rsvp-auth-v2

- From: **Ran Atkinson** [Mar 14th, 2026]
- No new revision [Current Rev: 00]
- No pending issues
- Next steps:
  - Move some NIST standards from Informational to Normative references
  - Ready for WG LC after editorial clean-up

# draft-ietf-teas-rsvp-hmac-sha2

- From: **Ran Atkinson** [Mar 14th, 2026]
- No new revision [Current Rev: 00]
- No pending issues
- Next steps:
  - Move some NIST standards from Informational to Normative references
  - Ready for WG LC after editorial clean-up

# draft-ietf-teas-rsvp-inplace-lsp-bw-update

- From: Vishnu Pavan Beeram [Mar 16th, 2026]
- New WG adoption
- Open issues
  - Comments from Martin Stigge:
    - Clarify procedures concerning -
      - Multiple in-place BW changes in flight
      - In-Place BW Update while protection is in-use at the PLR
- Next steps:
  - Address open issues
  - Request review

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

- From: **None**
- No new revision [Current Rev: 13] – Expired
- No pending issues
- Next steps:
  - Request WG LC after editorial clean-up

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

- From: **None**
- No new revision [Current Rev: 18]
- No pending issues
- Next steps:
  - WG review
  - Gated by progress of other YANG models

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

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

- From: **None**
- No new revision [Current Rev: 06] – Expired
- 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

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

- From: **None**
- WGLC with Rev 16
- No new revision [Current Rev: 18] – Expired
- Open issues
  - Address pending review comments
  - Should ietf-te-topology-packet be moved out of this document?
- Next steps:
  - Address pending open issue
  - Get ready for publication request

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

Git Repo: https://github.com/IETF-TEAS-WG/ietf-teas-yang-path-computation

- From: **Italo Busi** [Feb 5th,2026]
- WGLC with Rev 21
- Rev 26 published [Feb 5th,2026]
  - No updates: refreshed to avoid expiration
- No pending issues
- Next steps:
  - Get ready for publication request

# draft-ietf-teas-yang-rsvp

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

- From: **None**
- Rev 20 published [Dec 19th, 2025]
  - Refresh to keep the document alive
- No pending issues
- Status:
  - YANG Doctor review done
  - Ready for WGLC

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

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

- From: **None**
- Rev 10 published [Jan 19th, 2026]
  - Updated to address comments received on GitHub
- No pending issues
- Status:
  - YANG Doctor review done
  - Ready for WGLC

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

- From: **None**
- No new revision [Current Rev: 19] – Expired
- No pending issues
- Next steps:
  - Request WG LC after editorial clean-up

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

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

- From: **None**
- No new revision [Current Rev: 04] – Expired
- Open issues
  - MPLS-TP modeling
- Next steps:
  - Request WG LC after the open item is addressed

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

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

- From: **Italo Busi** [March 1st, 2026]
- Rev 04 published [March 1st, 2026]
  - No updates: refreshed to avoid expiration
  - No real changes since WG adoption [Mar 18th, 2024]
- Open issues
  - MPLS-TP modeling
- Next steps:
  - Address pending open issues

# draft-ietf-teas-yang-topology-filter

- From: **None**
- No new revision [Current Rev: 02]
- No pending issues
- Status:
  - Ready for WGLC

Please send questions on WG document status to teas@ietf.org