WG Document Status

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WG Documents

- draft-ietf-teas-5g-network-slice-application
- draft-ietf-teas-5g-ns-ip-mpls
- draft-ietf-teas-actn-pm-telemetry-autonomics
- draft-ietf-teas-actn-poi-applicability
- draft-ietf-teas-actn-vn-yang
- 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-iidt-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
- draft-ietf-teas-te-service-mapping-yang
- draft-ietf-teas-te-topo-and-tunnel-modeling
- draft-ietf-teas-te-topo-and-tunnel-modeling
- draft-ietf-teas-yang-l3-te-topo
- draft-ietf-teas-yang-path-computation
- draft-ietf-teas-yang-rsvp
- draft-ietf-teas-yang-rsvp-te
- draft-ietf-teas-yang-sr-te-topo
- draft-ietf-teas-yang-te
- draft-ietf-teas-yang-te-mpls

IETF 117 (San Francisco) - TEAS Working Group – July 2023
From: None

New Adoption [April 25th, 2023]

Rev 01 published [July 10th, 2023]
  - Address some of the WG adoption comments
draft-ietf-teas-5g-ns-ip-mpls

- From: None
- New Adoption [June 27th, 2023]
- Open issues:
  - Tracked in Appendix A
From: Dhruv Dhody [July 22nd, 2023]
No new revision[Current Rev: 10]
Open issues:
  None
Status:
  YANG Doctor review done
  Getting Ready for WGLC
From: Italo Busi [July 23rd, 2023]

Rev 09 published [July 7th, 2023]

- Restructured appendices A and B
- Updated text on L3-TE Topology
- Added description for the configuration of the minimum number of active member links required to consider the LAG link as being up
- Added text describing the support for DWDM networks with mixed fixed and flexible grids
- Added text describing the gap on reporting muxponder's constraints
- Added security considerations

Next Steps:

- Provide text to address all the pending open issues
draft-ietf-teas-actn-vn-yang

- From: Dhruv Dhody [July 22\textsuperscript{nd}, 2023]
- Rev 18 published [April 2\textsuperscript{nd}, 2023]
  - Minor update in JSON example
- Open issues:
  - None
- Status:
  - Pre-WGLC IPR poll completed
  - WGLC to commence soon
From: None

No new revision [Current Rev: 11]

Next steps:
  - The document will be continuously updated based on the progress of applicable models in the ACTN framework
From: None

No new revision [Current Rev: 03]

Open issue:

- Minor issue (related to xMI interface) that the OTN slicing authors brought up

Next steps:

- Proceed to WG Last Call after the pending item is addressed
From: **Jie Dong** [July 8th, 2023]

Rev 13 published [July 7th, 2023]
  - Attempt to address Joel’s comments on “isolation” specific text.

Open issues:
  - Joel’s concern not fully addressed

Next steps:
  - Solicit feedback on how to resolve the pending item
  - Submit to IESG for publication
From: Haomian Zhang [Mar 26th, 2023]

Rev 11 published [April 7th, 2023]
  • Resolve WG LC comments

Open issues:
  • Early Routing Directorate review comments unaddressed

Next steps:
  • Address Routing Directorate review comments
  • Submit to IESG for publication
draft-ietf-teas-ietf-network-slice-use-cases

- From: None
- No new revision [Current Rev: 01]
- Open issues
  - Unaddressed comments from WG adoption poll
- Next steps
  - Revive expired draft
  - Continue to resolve the unaddressed comments
  - Welcome further review and suggestions
From: Tarek Saad [Mar 26\textsuperscript{th}, 2023]

No new revision [Current Rev: 02]

Open issues:
  - Address the remaining issues tracked in Section 9

Next Steps:
  - Work on addressing outstanding issues
From: Xufeng Liu [July 22nd, 2023]

No new revision [Current Rev: 11]

Open issues:
  ▪ None

Next steps:
  ▪ Welcome further reviews and suggestions
draft-ietf-teas-te-service-mapping-yang

- From: Dhruv Dhody [July 22\textsuperscript{nd}, 2023]
- No new revision [Current Rev: 13]
  - A new draft on ietf-network-slice service mapping exists
- No pending issues
- Next steps
  - WG review
  - Gated by progress of other YANG models
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
From: Xufeng Liu [July 22\textsuperscript{nd}, 2023]

No new revision [Current Rev: 14]

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
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:

- Revive expired draft
- Authors are addressing outstanding comments
- WG LC after completing the above
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
From: **Xufeng Liu** [July 22\textsuperscript{nd}, 2023]

- No new revision [Current Rev: 17]

**Open issues**
- Waiting for confirmation from Andrew to close the comments received

**Next steps**
- Welcome further reviews and suggestions.
- WG LC after completing the above.
From: None

Rev 04 published [May 26\textsuperscript{th}, 2023]

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