WG Document Status

Compiled By: Lou Berger, Vishnu Pavan Beeram
WG Documents

- 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-enhanced-vpn
- draft-ietf-teas-gmpls-controller-inter-work
- draft-ietf-teas-gmpls-signaling-smp
- draft-ietf-teas-ietf-network-slices
- draft-ietf-teas-pcecc-use-cases
- draft-ietf-teas-rfc3272bis
- draft-ietf-teas-rsvp-rmr-extension
- draft-ietf-teas-sf-areaware-topo-model
- draft-ietf-teas-te-service-mapping-yang
- 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

On Agenda

Expired

AD review
From: Dhruv Dhody [July 23rd 2021]

No new revision [Current Rev: 05]
  - Updated version expected SOON
From: Dhruv Dhody [July 23rd 2021]

No new revision [Current Rev: 11]
- Open issues exist
- Updated version expected SOON
From: None

No new revision [Current Rev: 07]

Next Step:
  - Wait for [yang-te] to progress
From: Jie Dong [July 23rd, 2021]

Rev 08 published [July 12th, 2021]
  ▪ Align the terminology with draft-ietf-teas-ietf-network-slices
  ▪ Editorial changes to improve readability

Next Step:
  ▪ Request further review
From: None

Rev 06 published [July 11th, 2021]
- Added sections on “Multi-domain LSP Restoration” and “Fast Reroute”

Next Step:
- Request further review
From: None

- No new revision [Current Rev: 07]
- Chairs would like to take this to WG LC
- Authors need to publish update mentioned at IETF110
From: None

No new revision [Current Rev: 03]

Expired Document

- Fate of this document tied to MPLS RMR draft
- May be revived based on the progression of the MPLS RMR draft
From: Xufeng Liu [July 23rd, 2021]
• Rev 08 published [July 9th, 2021]
  • Added a list of available service functions for easy reference
• Next Steps:
  • Welcome further reviews and suggestions
  • WG LC will be requested after addressing the open items
From: Dhruv Dhody [July 23rd 2021]

No new revision [Current Rev: 07]
- Comments (on the list) from Adrian, Oscar and Kenichi need to be resolved
- Updated version expected SOON
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 23rd, 2021]
Rev 11 published [July 12th, 2021]
  - Address the needs of the MPLS-TE Topology model
Open Issue:
  - Align with the WG consensus on the module prefix convention
Next Steps:
  - Maintain alignment with ietf-eth-te-topology and ietf-te-mpls-topology
  - Request further review (especially the latest set of changes) and suggestions
  - WGLC will be requested after the open issue is addressed
From: Italo Busi [July 20th, 2021]

Rev 14 published [July 12th, 2021]

- Addressed pending items related to Restoration Scheme
  - Protection and restoration properties moved under secondary path
- Added support for bidirectional paths with asymmetric properties
- Clarified scenarios related to a TE-Tunnel with only one path

Open Items:

- Move a few common groupings to ietf-te-types or ietf-te
- Add Security Considerations
- Remove Appendix A
- Add examples

Next Steps:

- Request WGLC after addressing the above pending items
From: Tarek Saad [July 24th, 2021]
No new revision [Current Rev: 16]
Next Step:
  Request WGLC
From: Tarek Saad [July 24th, 2021]

No new revision [Current Rev: 09]

Open Items:
- Add a JSON instance of the YANG model in Appendix

Next Step:
- WG LC will be requested after the open item is addressed
From: Xufeng Liu [July 23rd, 2021]

Rev 10 published [July 6th, 2021]
  ▪ Addressed comments received (from Tom Petch/Kenichi Ogaki) on the list

Open Issues:
  ▪ Address remaining comments
  ▪ Address same issue raised at IETF110 in the context of draft-ietf-teas-actn-vn-yang (SR-TE definition, relationship of SR-TE to SR Policy)

Next Steps:
  ▪ Follow-up to resolve comments
  ▪ WGLC will be requested after completing the above
  ▪ Request further review and suggestions
From: **Tarek Saad** [July 24th, 2021]

Rev 27 published [July 8th, 2021]

- Addressed nits
- Added definitions for groupings and data nodes
- Update to the XML/JSON instance of the data tree to reflect latest revision

Next Step:

- Request WGLC
From: Tarek Saad [July 24th, 2021]

No new revision [Current Rev: 03]

Open Item:
- Close on open issues on MPLS-TE modeling
- Example missing

Next Step:
- Revive expired draft
- WG LC will be requested after open items addressed