

TEAS WG

IETF 112 [on-line]

Chairs: Vishnu Pavan Beeram vbeeram@juniper.net,
Lou Berger lberger@labn.net

Secretary: Luis Contreras luismiguel.contrerasmurillo@telefonica.com

Online Agenda and Slides at: <https://datatracker.ietf.org/meeting/112/session/teas>

WG Information: <https://datatracker.ietf.org/wg/teas/>

Note taking: <https://codimd.ietf.org/notes-ietf-112-teas?both>

IETF Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)

Also see: <http://www.ietf.org/about/note-well.html>

IETF Conduct Guidelines

- The IESG has asked all chairs to remind their working groups of the need for appropriate behavior. This is described in more detail in BCP 54. In summary:
 1. IETF participants extend respect and courtesy to their colleagues at all times.
 2. IETF participants have impersonal discussions.
 3. IETF participants devise solutions for the global Internet that meet the needs of diverse technical and operational environments.
 4. Individuals are prepared to contribute to the ongoing work of the group.

Meeting Administrativa

- Meetecho
 - Using meetecho queue control
 - Chat/Jabber available for use
 - Blue sheets
- Note taking
 - <https://codimd.ietf.org/notes-ietf-112-teas?both>
 - Please help with minute taking
(only discussion needs to be captured)
- Online Agenda and Slides at:
<https://datatracker.ietf.org/meeting/112/session/teas>
- Data tracker: <http://datatracker.ietf.org/wg/teas/>
- Jabber: xmpp:teas@jabber.ietf.org?join

Agenda

Slot#	Start	Duration		Information
1	14:30	10	min	Title: Administrivia & WG Status Draft: Presenter: Chairs
2	14:40	10	min	Title: WG Draft updates Draft: Many Presenter: Chairs
3	14:50	15	min	Title: A YANG Data Model for VN Operation YANG models for VN/TE Performance Monitoring Telemetry and Scaling Intent Autonomics Traffic Engineering (TE) and Service Mapping YANG Model Draft: https://datatracker.ietf.org/doc/html/draft-ietf-teas-actn-vn-yang-13 https://datatracker.ietf.org/doc/html/draft-ietf-teas-actn-pm-telemetry-autonomics-07 https://datatracker.ietf.org/doc/html/draft-ietf-teas-te-service-mapping-yang-09 Presenter: Dhruv Dhody
4	15:05	25	min	Title: Framework for IETF Network Slices Draft: https://datatracker.ietf.org/doc/html/draft-ietf-teas-ietf-network-slices-05 Presenter: Adrian Farrel
Break	15:30	30	min	
5	16:00	10	min	Title: IETF Network Slice Service YANG Model Draft: https://datatracker.ietf.org/doc/html/draft-ietf-teas-ietf-network-slice-nbi-yang-00 Presenter: Reza Rokui / Tarek Saad
6	16:10	10	min	Title: Realizing Network Slices in IP/MPLS Networks Draft: https://datatracker.ietf.org/doc/html/draft-bestbar-teas-ns-packet-04 Presenter: Tarek Saad
7	16:20	10	min	Title: Scalability Considerations for Enhanced VPN (VPN+) Draft: https://datatracker.ietf.org/doc/html/draft-dong-teas-enhanced-vpn-vtn-scalability-04 Presenter: Jie Dong
8	16:30	10	min	Title: YANG Data Model for Slice Policy Draft: https://datatracker.ietf.org/doc/html/draft-bestbar-teas-yang-slice-policy-02 Presenter: Tarek Saad
9	16:40	10	min	Title: 5G End-to-End Network Slice Mapping from the view of Transport Network Draft: https://datatracker.ietf.org/doc/html/draft-geng-teas-network-slice-mapping-04 Presenter: Reza Rokui
10	16:50	10	min	Title: Framework for End-to-End IETF Network Slicing Draft: https://datatracker.ietf.org/doc/html/draft-li-teas-e2e-ietf-network-slicing-01 Presenter: Zhenbin Li
11	17:00	10	min	Title: YANG Data Model for Topology Filter Draft: https://datatracker.ietf.org/doc/html/draft-bestbar-teas-yang-topology-filter-02 Presenter: Vishnu Pavan Beeram
12	17:10	10	min	Title: Intent-Based Routing Draft: https://datatracker.ietf.org/doc/html/draft-li-teas-intent-based-routing-00 Presenter: Zhibo Hu
13	17:20	0:40	min	Open Time
Adjourn	18:00			

Working Remote

- Utilize the mailing list!
 - Working Group consensus is determined on the mailing list
 - Mailing list is to be used for WG decision making and discussions
 - Resolving open issues
 - Reviewing changes to WG documents
 - Introducing new drafts
 - Potential new Working Group topics
- on-line meetings
 - on-line interims can be scheduled as needed
 - Periodically, or as needed to cover a specific topic □ WG members can make requests to chairs
 - Likely to continue for some time in place of physical meetings
- Informal (working) meetings
 - WG WebEx is available □ WG members can make requests to chairs/secretary
 - These meetings will be announced on the WG list

Reminder: IPR Disclosure Process

- We follow process put in place in other groups as a result of very late IPR disclosures
 - This is not a required IETF process

- Includes

Polling of draft authors & contributors:

1. Prior to moving to next step in WG process
 - a. Before an individual draft becomes a WG document and
 - b. Before a WG document goes to last call
2. Requires IPR compliance statement from *all* listed in draft

- **New Step**

- Request that an IPR statement be sent to the list by any new author or contributor when added to a WG document

Document Status – RFCs, IESG Processing, WG LC, New Adoptions

- New RFC:
 - None
- RFC-Editor's Queue:
 - None
- Publication Requested:
 - [draft-ietf-teas-gmpls-signaling-smp](#) -- updated, With AD (John)
- WG Adoption
 - [draft-ietf-teas-ietf-network-slice-framework](#)
- No new errata

Liaisons and Communications

- Received:

2021-08-12	GSMA	teas	2021-10-15 Action Needed	New Whitepaper: "E2E Network Slicing Architecture"
------------	------	------	-----------------------------	--

- WG Action:

- Please review
- May be time to send a liaison on our status
- If interested, please send proposals to the list