



## Technical Activities

**Study Group - Networks FCC:** The Study Group - Networks held a Formal Conference Call on 12 January 2022 on 3GPP 5G and 5Gi merger and finalized the Liaison Statements to be sent to ITU-R WP5D, TEC, PCG and TSG RAN.

**Study Group - Services & Solutions FCC:** The Study Group - Services & Solutions held a Formal Conference Call on 31 January 2022, to discuss the comments received for NIP 275 ("Transposition of Security Standards for 5G elements covered under 3GPPs "Series 33" specifications of Release 15 and Release 16) and for drafting a response to DoT for the same.

## Global Standards Roundup

**3GPP:** Liaison Statements regarding the 3GPP 5G and 5Gi merger have been sent to 3GPP PCG and TSG RAN.

**ITU-R:** Three SGN approved contributions including a contribution on 3GPP 5G and 5Gi merger were submitted from TSDSI to ITU-R WP5D#40 e-meeting to be held 7 - 23 February 2022.

**ITU-T:** Fourth Interregional Meeting for Preparation of WTSA-20 was held on Thursday 6 January 2022. WTSA-20 will take place in Geneva, 1 - 9 March 2022 physically with support for remote participation. Contributions and documents from the preparation meeting may be accessed here: <https://www.itu.int/en/ITU-T/wt20/irc>.

## Ecosystem

**TSDSI Hall of Fame Awards Ceremony:** TSDSI admitted Prof Bhaskar Ramamurthi (TSDSI Hall of Fame 2021 Champion) and Mr RK Pathak (TSDSI Fellow 2021 Organization Building) to the **TSDSI Hall of Fame 2021** (<https://tsdsi.in/hall-of-fame/>). They were felicitated in an online awards ceremony held on 7 January 2022 on the occasion of TSDSI Founders Day. Shri Ashok Kumar Mittal, Member Services, Digital Communication Commission (DCC), DoT, Govt. of India chaired the awards ceremony. The Awards were given away by Mr Malcolm Johnson, Deputy Secretary General, International Telecommunication Union (ITU) as the Chief Guest.

**TSDSI-ITU Digital Technology Innovations Series Webinar#4:** The 4<sup>th</sup> Webinar of the TSDSI-ITU Webinar Series on "Digital Technology Innovations - Case Studies from India and the Asia-Pacific Region" (<https://bit.ly/3gDyruy>) on Making a Global Impact in Standards Setting (<https://bit.ly/3zxILMS>) was held on 20 January 2022. The webinar highlighted the Global Impact in Standards Setting. Secretary Emmanuel

Rey R Caintic, Department of Information and Communications Technology (DICT), Republic of Philippines gave the keynote address.

**TSDSI SDR Workshop @ COMSNETS 2022:** TSDSI partnered with COMSNETS 2022 to organize a workshop on Standards Driven Research on 8 January 2022 as a part of the **14<sup>th</sup> International Conference on Communication Systems and NETWORKS (COMSNETS)** scheduled from 3-8 January 2022. The purpose of this workshop was to bring together innovative minds researching in networking and communication systems to connect and exchange ideas on topics that involve standardized solutions. It covered 3 areas - Performance Studies, Potential Applications and Technologies.

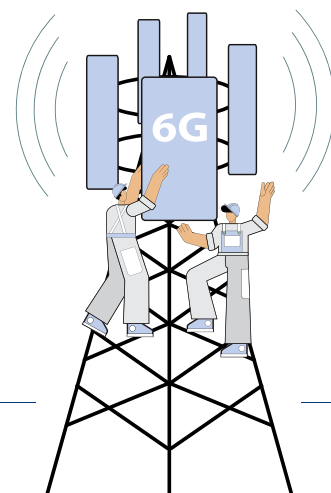
**India EU Partnership Project organized the following webinars on oneM2M:**

1. **oneM2M Risk/Benefit Analyses** (<https://bit.ly/3Hs1MUj>). Andreas Neubacher, Magenta/Deutsche Telekom Austria was the speaker at the webinar and the session was moderated by Mr. Sharad Arora, Co-chair TSDSI Outreach Committee, Chair-TSDSI Services and Solutions Study Group (Founder and MD, Sensorise).
2. **oneM2M Smart Lift Private Sector Use Case** (<https://bit.ly/3okFuMw>). Mr Enrico Scarrone, Telecom Italia Mobile - TIM, Mr Marco Cogliati, TRE-E Scrl and Dr Mauro Dragoni, Fondazione Bruno Kessler within the Digital Health Research Center were the speakers at the webinar and the session was moderated by Mr Aurindam Bhattacharya, Group Leader & Vice Chair- oneM2M MARCOM Sub-committee, C-DOT.

**Capacity Building:** Mr AK Mittal, Advisor – Networks conducted a session on "Functioning of Standards Development Organizations" on 11 January 2022 in NTIPRIT, during the 3-week Module on Concepts of Mobile Communications for Officer Trainees of Indian Telecommunication Service (ITS) Group A 2019 Batch.

## Announcements

TSDSI welcomes Viavi Solutions India P Ltd as Observer Member.



## TSDSI Scorecard:

Description	For the Month (FTM)		Cumulative Total	
	SGN	SGSS	SGN	SGSS
<b>Technical Activities</b>				
No. of Technical Reports Released	-	-	6	88
No. of Standards Released	-	-	2,633	136
<b>Membership Status</b>				
No. of Members	1		94	

Viavi Solutions joined TSDSI as an Observer Member

## Participation in Meetings of Global Forums:

Meeting Name	Date / No. of Meetings	No. of Member Organizations	No. of Contributions
3GPP	10	15	38
ITU	-	-	-
oneM2M	5	1	-

## Upcoming Events:

Event Name (Meetings/Workshops/Conferences/Webinars)	Date & Time	Location
oneM2M TP#53	7 - 18 Feb 2022	Online
ITU-R WP5D #40 e-meeting	7 - 23 Feb 2022	Online
ITU Global Standards Symposium (ITU GSS-20)	28 Feb 2022	Hybrid
ITU World Standardisation Assembly (WTSA-20)	1 - 9 Mar 2022	Hybrid
TSDSI SGN TP#26 Meeting	8 - 9 Mar 2022	Online
oneM2M SC#60	9 Mar 2022	Online
TSDSI Roadmap Workshop	10 - 11 Mar 2022	Online

Click <https://bit.ly/3rHKDjS> to view list of upcoming events for the entire year.

Click <https://bit.ly/3sBb9dQ> to read our regular newsletter which shares news about our activities.