



**US-India 5G & Next Generation Networks Workshop:** US Trade and Development Agency (USTDA) organized a Workshop on 5G & Next Generation Networks on 23 May 2023 in New Delhi. Mr Rahul Vatts, Governing Council Member - TSDSI (AIRTEL) participated in a panel discussion on “Regulatory & Legal Frameworks in 5G Development: A Discussion on Developing Long Term Strategies Towards Success”.

### Thought Leadership

An article on “Evolution of Network Nodes: From IAB to IRS” by Mr Shyam Gadhai and Dr Rohit Budhiraja, TSDSI Member – IIT Kanpur, was published in 3GPP Newsletter May 2023 Edition. The full article can be viewed at: <https://bit.ly/3WOO0Q>.

### TSDSI Scorecard

| Description                       | For the Month (FTM) |      | Cumulative Total |      |
|-----------------------------------|---------------------|------|------------------|------|
|                                   | SGN                 | SGSS | SGN              | SGSS |
| <b>Technical Activities</b>       |                     |      |                  |      |
| No. of Technical Reports Released | 1                   | -    | 10               | 131  |
| No. of Standards Released         | 0                   | -    | 8,413            | 222  |
| <b>Membership Status</b>          |                     |      |                  |      |
| No. of Members                    | 2                   |      | 106              |      |

### Participation in Meetings of Global Forums

| Meeting Name | No. of Meetings | No. of Participants | No. of Contributions |
|--------------|-----------------|---------------------|----------------------|
| 3GPP         | 15              | 278                 | 979                  |
| ITU          | 3 (SG-2, FG-1)  | 1                   | -                    |
| oneM2M       | 2 WG            | 1                   | 1                    |

### Upcoming Events

| Event Name (Meetings/Workshops/Conferences/Webinars) | Date & Time  | Location   |
|--|--------------|--|
| TSDSI SGN Technical Plenary #31                      | 7-8 Jun'23   | Bangalore & Online                                 |
| TSDSI SGSS Technical Plenary #26                     | 7-8 Jun'23   | Bangalore & Online                                 |
| 3GPP RAN/SA/CT#100                                   | 12-16 Jun'23 | Taipei, Taiwan<br>(with remote participation)      |
| ITU-R WP5D #44                                       | 12-22 Jun'23 | Geneva, Switzerland<br>(with remote participation) |
| 3GPP SA-Release 19 workshop                          | 13-14 Jun'23 | Taipei, Taiwan<br>(with remote participation)      |
| 3GPP RAN-Release 19 workshop                         | 15-16 Jun'23 | Taipei, Taiwan<br>(with remote participation)      |
| oneM2M TP #60  | 26-30 Jun'23 | Sophia Antipolis, France                           |
| ETSI MEC#34,ETSI MEC ISG workshop                    | 26-30 Jun'23 | Sophia Antipolis, France & Online                  |

Click [here](#) to view list of upcoming events for the entire year.

Click [here](#) to read our regular newsletter which shares news about our activities.

A paper by Mr Vishnu Ram OV from TSDSI, along with co-authors - Adrian Kliks, Marcin Dryjanski, Leon Wong, Paul Harvey, on “Towards Autonomous Open Radio Access Networks” has been published in ITU Journal on Future and Evolving Technologies, Volume 4, Issue 2, June 2023. The paper can be viewed at: <https://bit.ly/42natY>

### Announcements

TSDSI welcomes Dhruva Space Pvt Ltd. as a corporate member and Rebaca Technologies Pvt Ltd. as an observer member.