

Government of India
Department of Telecommunications
Telecommunication Engineering Centre
Khursid Lal Bhawan, Janpath, New Delhi-110001
(TC Division)

No. 08-06/2022-TC/TEC

Date: 22.08.2023

Meeting Notice

Subject: 9th meeting of National Working Group (NWG)-11 corresponding to ITU-T SG-11 "Signalling requirements, protocols, test specifications and combating counterfeit products" on 12.09.2023 at 03.00 PM.

The upcoming meeting of ITU-T Study Group (SG)-11 for the current period 2022-2024 is scheduled to be held from **10th-20th October 2023** in Geneva, Switzerland and the deadline for uploading the contribution for this meeting on ITU website is **27.09.2023**.

2. In view of the above, the 9th and final meeting of National Working Group (NWG)-11 is scheduled on **12.09.2023** at **03:00 PM** to discuss the contribution for upcoming ITU-T SG-11 meeting. The link of the meeting is given below:

<https://cdotmeet.cdot.in/vmeet/arj-itb-pyz-kcr>

3. All the members are kindly requested to upload their contributions on the Standards Coordination Portal (www.tec.gov.in/scp) of TEC by **08.09.2023**.

4. Details of ITU-T SG-11 and NWG-11 can be found at Annexure-A (enclosed).

It is kindly requested to make it convenient to attend the meeting.

Arjun Singh
22/08/2023

(Arjun Singh)
ADET(TC)

Encl: As above

To (through email),

1. All members of NWG-11

Copy to (through email):

1. Advisor, TEC- for kind information pl
2. DDG (TC), TEC - for kind information pl
3. AD(IT), TEC- for uploading it on TEC website

Annexure-A

Telecommunication Engineering Centre (TEC) has constituted National Working Group (NWG)-11 corresponding to ITU-T Study Group-11 titled “**Signalling requirements, protocols, test specifications and combating counterfeit telecommunication/ ICT devices**” with an objective to contribute to ITU-T SG-11 activities keeping in view the interest of Indian Telecommunications. The NWG-11 will build consensus and harmonize the interests of various stakeholders, and proactively make contributions to ITU-T on the below mentioned questions:

1. Q1/11: Signalling and protocol architectures for telecommunication networks and guidelines for implementations.
2. Q2/11: Signalling requirements and protocols for services and applications in telecommunication environments.
3. Q3/11: Signalling requirements and protocols for emergency telecommunications.
4. Q4/11: Protocols for control, management and orchestration of network resources.
5. Q5/11: Signalling requirements and protocols for border network gateway in the context of network virtualization and intelligentization.
6. Q6/11: Protocols supporting control and management technologies for IMT-2020 network and beyond.
7. Q7/11: Signalling requirements and protocols for network attachment and edge computing for future networks, IMT-2020 network and beyond.
8. Q8/11: Protocols supporting distributed content networking, information centric network (ICN) technologies for future networks, IMT-2020 network and beyond.
9. Q12/11: Testing of internet of things, its applications and identification systems.
10. Q13/11: Monitoring parameters for protocols used in emerging networks, including cloud/edge computing and software-defined networking/network function virtualization (SDN/NFV).
11. Q14/11: Testing of cloud, SDN and NFV.
12. Q15/11: Combating counterfeit and stolen telecommunication/ICT devices.
13. Q16/11: Test specifications for protocols, networks and services for emerging technologies, including benchmark testing.
14. Q17/11: Combating counterfeit or tampered telecommunication/ICT software.

Further details about ITU-T SG-11 can be found at below link:

<https://www.itu.int/en/ITU-T/studygroups/2022-2024/11/Pages/default.aspx>

Details of NWG-11 can be found at below link:

<https://www.tec.gov.in/nwg-11>