

No. 2-102/2023-R/TEC

Date: 08.01.2026

Subject: Inviting nominations for participation in the various consultative committees (Development Coordination Committee- Subcommittee (DCC-SC), Development Coordination Committee (DCC), Manufacturers' Forum (MF) and Mandatory testing Consultative Forum (MATCOF) for the formulation of technical standards/specifications in Radio Division of Telecommunication Engineering Centre (TEC), Department of Telecommunications.

Telecommunication Engineering Centre (TEC) is the technical arm of Department of Telecommunications primarily entrusted with the development of standards and conformity assessment procedures for products, systems, networks, services, testing methodologies and other relevant technical aspects in the field of telecommunication and related ICT sector in accordance with the Telecommunications Act, 2023. TEC has a well-established multi-tier and multi-stakeholder consultation process for the formulation of its standards as detailed in TEC 05009:2025 (Procedures And Guidelines For Formulation Of TEC Standards/Documents, <https://www.tec.gov.in/pdf/GRs/Revised%20Procedures%20and%20Guidelines%20Dec2025.pdf>). A brief description of the different committees in TEC under this multi-tier consultative process is as below:

(A) Committees on Standards for Generic Requirements (GR) / Interface Requirements (IR) / Specific Requirements (SR):-

❖ Development Coordination Committee (DCC)

DCC is the apex body approved by Sr. DDG, TEC and is responsible for recommending formulation of a new technical standard or specification in the field of telecommunication and related ICT sector. The DCC has representatives from different stakeholders in the field of telecom including Government Departments and Organizations, Industry, Consortiums, Academia etc. A DCC member is ordinarily from the top management of an organization (generally DDG level/SAG level or equivalent in case of Government departments/organizations) capable of articulating the vision, plan and objective of his/her organization.

❖ Development Coordination Committee- Subcommittee (DCC-SC)

Each DCC has a DCC Sub-committee for dealing with specific subjects and creating draft documents. DCC Sub-Committee is responsible to work on draft document in the prescribed manner. It carries out modifications in TEC Drafts, prepare Liaison Statements with respect to inter-division comments, review technical standards and specifications, and submit the documents to the DCC for its consideration. DCC Sub-Committee is a group of working-level experts drawn from Service-providers/User organizations, Laboratories (NABL accredited/TEC designated), Associations and Director level officers of DoT/TEC & other DoT Units. Any other known experts can also be nominated in the DCC Sub-Committee.

❖ Manufacturers' Forum (MF)

Manufacturer's Forum is a group of technical representatives of manufacturers/OEMs, suppliers, representatives of a particular telecom network element or a group of network elements, product etc. and concerned members of associations and consortiums in the field of telecom. Manufacturer's forum is specific to the equipment, service etc. for which the standard or specification is being formulated. MF is responsible for furnishing relevant technical information for the concerned equipment.

(B) Committee on Standards for Essential Requirements (ER):-

❖ Mandatory testing Consultative Forum (MATCOF)

Mandatory Testing Consultative Forum (MATCOF) is a consultative forum constituted by TEC for formulation, modification and review of Essential Requirements (ERs) under the Mandatory Testing and Certification of Telecommunications Equipment (MTCTE) framework. MATCOF consists of representatives from DoT, TEC, NCCS, service providers, manufacturers, testing laboratories and other relevant stakeholders. MATCOF is responsible for providing technical inputs, recommendations and consensus on Essential Requirements, test parameters and conformity assessment aspects to ensure effective implementation of mandatory testing and certification of telecom equipment in India.

These consultative committees are reconstituted from time to time for effective participation and representation of different stakeholders.

Keeping in view of the above background, the Radio Division of TEC is currently in the process of reconstituting the DCC and DCC-SC pertaining to the development of its standards and specifications. The Radio Division of TEC broadly deals with the development of standards and specifications in the following areas of telecommunication:

- i. **Radio Systems – Technologies / Products.**
(HF / VHF / UHF Radio Systems, Trunk Radio Systems, Microwave Radio Systems, Spectrum Management Systems, Electromagnetic Field (EMF) Exposure Assessment, Specific Absorption Rate (SAR) Evaluation, Trunk Radio Systems, Wi-Fi / WLAN / ISM Band Systems, Bluetooth, NFC etc)
- ii. **Satellite Communication Systems.**
(Non-Geostationary Satellite Orbit (NGSO) Systems, Very Small Aperture Terminal (VSAT) Systems, and Fixed Satellite Service (FSS) Systems, etc)
- iii. **Towers and Antennas**
(Distributed Antenna Systems, Base Station Antennas, High-Performance Antennas, Satellite Earth Station Antennas, and Telecom Towers / Masts, etc)
- iv. **EMI / EMC, Environmental Testing, Safety of ICT Equipment and Circular Economy**
(Electromagnetic Interference and Compatibility Testing, Environmental and Climatic Testing, Electrical and Mechanical Safety of ICT Equipment, E-waste Management, and Circular Economy Compliance, etc)

For a fruitful consultation and to understand the requirements of stakeholders, it is vital that there is effective participation from different stakeholders in various legs of the consultative process. In view of this, it is kindly requested to nominate interested officers for DCC, DCC-SC, MF and MATCOF meetings, who are well versed in the domain and are willing to contribute in the formulation of any of the aforementioned **4** categories of standards/specifications. Please send the nominations in the enclosed proforma at Annexure I by **13th January 2026** via email adetr.tec@gov.in with a copy to dirr1.tec-dot@gov.in.

Enclosures: Annexure I

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To: All concerned departments/organizations and stakeholders.

Digitally signed by
Rajeev Daipuriya
Date: 09-01-2026
11:00:04

Annexure I

Nomination for DCC, (DCC-SC), MF and MATCOF Committee of Radio Division, TEC

S.No.	Category of Specification	DCC	DCC-SC	MF	MATCOF
1	Radio Systems – Technologies / Products. (HF / VHF / UHF Radio Systems, Trunk Radio Systems, Microwave Radio Systems. Spectrum Management Systems, Electromagnetic Field (EMF) Exposure Assessment, Specific Absorption Rate (SAR) Evaluation, Trunk Radio Systems, Wi-Fi / WLAN / ISM Band Systems, Bluetooth, NFC etc)	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:
2	Satellite Communication Systems. (Non-Geostationary Satellite Orbit (NGSO) Systems, Very Small Aperture Terminal (VSAT) Systems, and Fixed Satellite Service (FSS) Systems, etc)	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:
3	Towers and Antennas. (Distributed Antenna Systems Base Station Antennas, High-Performance Antennas, Satellite Earth Station Antennas, and Telecom Towers / Masts, etc)	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:	Name: Designation: Email: Contact no:

4	<p>EMI / EMC, Environmental Testing, Safety of ICT Equipment and Circular Economy.</p> <p>(Electromagnetic Interference and Compatibility Testing, Environmental and Climatic Testing, Electrical and Mechanical Safety of ICT Equipment, E-waste Management, and Circular Economy Compliance, etc)</p>	<p>Name:</p> <p>Designation:</p> <p>Email:</p> <p>Contact no:</p>	<p>Name:</p> <p>Designation:</p> <p>Email:</p> <p>Contact no:</p>	<p>Name:</p> <p>Designation:</p> <p>Email:</p> <p>Contact no:</p>	<p>Name:</p> <p>Designation:</p> <p>Email:</p> <p>Contact no:</p>