

F. No. 6-6/2024-TC/TEC
Government of India
Department of Telecommunications
Telecommunication Engineering Centre
Khurshid Lal Bhawan, Janpath, New Delhi-110001
Telecom Certification Division


Dated: 02 June, 2025

Subject: Criteria for certification of Telecom Equipment having specialized test requirements under MTCTE- reg.

Approval of the Competent Authority is hereby conveyed for the criteria to be followed for issuance of provisional certificate under MTCTE for the following telecom equipment having specialized test requirements:

S.No.	Details of Telecom Equipment	Criteria
1	Router	i. Operates on single or three phase with current requirement $\geq 32A$ OR
2	LAN Switch	
3	DWDM Equipment	
4	Satellite Communication Equipment	ii. Operates on 48 V DC with current requirement $\geq 100A$
5	Infiniband Switch	

2. The applicant is required to submit test reports from ILAC accredited labs (other than from border sharing nations) for EMI/EMC and Safety parameters. For technical parameters, the test reports from ILAC accredited labs (other than from border sharing nations) may be submitted or the self-declaration of conformity (SDOC) by OEM could be provided. In the cases where SDOC for the technical parameters is submitted by the applicant instead of test reports, the said parameters would be treated as Exempted and provisional certificate with validity of two years would be issued.
3. The test reports issued by ILAC accredited labs should not be older than two years on the date of submission on MTCTE Portal. The applicant is also required to mention the specifications in terms of voltage, current & power requirements for such products in the Bill of Material (BoM) file submitted along-with MTCTE application.
4. Further, for the above products where ITSARs are not notified, applicant is required to apply for conversion of its issued provisional certificate to integrated MTCTE certificate (which includes security testing) as and when ITSARs of the product categories of such equipment(s) are notified.
5. This issues with the approval of competent authority.


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Copy to (through email):

1. Sr.DDG, TEC/Sr DDG NCCS
2. All DDGs TEC/RTEC- for kind information pl
3. All stakeholders through MTCTE portal.
4. AD(TC)/AD(IT)- for uploading it on MTCTE portal/ TEC website.
5. Office Copy