

Government of India
Department of Telecommunication
Telecommunication Engineering Centre
Khurshid Lal Bhawan, New Delhi-110001

No. 6-6/2021-TC/TEC (Pt II)


Dated: 18.04.2023

Notification

Subject: Criteria for certification of Routers, LAN Switches and DWDM 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 any model of Routers, LAN Switches and DWDM equipment having specialized test requirements if it :-

- i. Operates on single or three phase with current requirement $\geq 32A$ **OR**
 - ii. Operates on 48 V DC with current requirement $\geq 100A$
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*, self-declaration of conformity (SDOC) by OEM needs to be provided. The said parameters would be treated as *Exempted* and provisional certificate with validity of two years may be issued for such products. The applicant is 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.
3. Further, as and when ITSARs (security requirements) of these product categories namely LAN Switches and DWDM equipment are notified, applicant is required to apply for conversion of its issued provisional certificate to integrated MTCTE certificate (which includes security testing). The acceptance date of MTCTE applications for Router product with security testing has already been notified as 01.07.2023.


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1. Sr. DDG & Head, TEC, New Delhi for information please.
2. All DDGs, RTECs
3. C-DoT/IT unit for upload on MTCTE/TEC Website
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