



सत्यमेव जयते

GOVERNMENT OF INDIA
TELECOMMUNICATION ENGINEERING CENTRE
(Department of Telecommunications)
Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi-110001

CERTIFICATE OF DESIGNATION


Certificate No. TEC/MRA/CAB/IND-D/40

Dated: 06.02.2019

This is to certify that **M/s URS Products & Testing Pvt. Ltd., Noida** has qualified the criteria for designation as CONFORMITY ASSESSMENT BODY (CAB), as described below, to carry out product testing activities specified in the Annexure-I subject to the terms and conditions specified in Annexure-II.

CAB DESCRIPTION

Name of CAB : **M/s URS Products & Testing Pvt. Ltd.**
Address of CAB : F-3, Sector-6, Noida, Uttar Pradesh -201301
CAB Identification : IND040
Date of Issue : 06.02.2019
Date of Expiry : 3 Years from date of issue of this certificate or till the continued validity of Certificate issued by NABL, whichever is earlier.


06/02/19
D. K. Khanna
Deputy Director General (MRA)
For Designating Authority
TEC



Annexure-I Certificate No: TEC/MRA/CAB/IND-D/40 dated 06.02.2019 issued to M/s URS Products & Testing Pvt. Ltd., Noida.

Sl. No.	1	2	3	4
	Telecom Equipment/Product	Type of Testing	Technical Regulation	Date of Designation
1.	Information Technology Equipments- Safety Requirement	All types of testing covered in Technical regulations mentioned in column 3 only for following tests: 1. Power Interface (Clause 1.6) 2. Marking and Instructions (Clause 1.7) 3. Protection from Electric Shock and Energy Hazards (Clause 2.1) 4. SELV Circuits (Clause 2.2) 5. TNV Circuits (Clause 2.3) 6. Limited Current Circuits (Clause 2.4) 7. Limited Power Sources (Clause 2.5) 8. Provisions for Earthing and Bonding (Clause 2.6) 9. Over current and Earth Fault Protection in Primary Circuits (Clause 2.7) 10. Safety Interlocks (Clause 2.8) 11. Insulation Requirements (Clause 2.9) 12. Clearances and Creepage Distances and distances through (Clause 2.10.1 to 2.10.5.14, 2.10.6 & 2.10.7) 13. Abrasion test to enclosure and Sealed part (Clause 2.10.8 to 2.10.12)	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013	06/02/2019

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		<p>14. Wiring, Connections and Supply- General Requirements (Clause 3.1.1 to 3.1.10)</p> <p>15. Connection to a Main Supply (Clause 3.2)</p> <p>16. Wiring Terminals for Connection of External Conductors (Clause 3.3)</p> <p>17. Disconnection from the Main Supply (Clause 3.4)</p> <p>18. Interconnection of Equipment (Clause 3.5)</p> <p>19. Stability Test (Clause 4.1)</p> <p>20. Mechanical Strength (Clause 4.2.1 to 4.2.7 and 4.2.10)</p> <p>21. Design and Construction (Clause 4.3.1 to 4.3.8)</p> <p>22. Protection against Hazardous Moving Parts (Clause 4.4)</p> <p>23. Thermal Requirements (Clause 4.5)</p> <p>24. Resistance to heat test (Clause 4.5.5)</p> <p>25. Openings in Enclosures (Clause 4.6.1, 4.6.3 to 4.6.5)</p> <p>26. Resistance to fire (Clause 4.7)</p> <p>27. Touch current and Protective Conductor Current (Clause 5.1)</p> <p>28. Electric strength (Clause 5.2)</p> <p>29. Abnormal operating and fault conditions (Clause 5.3)</p> <p>30. Protection of telecommunication network service persons, and users of other equipment connected to the network, from hazards in the equipment (Clause 6.1)</p>		
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		<p>31. Protection of equipment users from over voltages on telecommunication network (Clause 6.2)</p> <p>32. Protection of the telecommunication wiring system from overheating (Clause 6.3)</p> <p>33. Connection to cable distribution systems (Clause 7.0)</p>		
2.	Secondary cells and batteries containing alkaline or other non-acid electrolyte- Safety requirements	<p>All types of testing covered in Technical regulations mentioned in column 3 only for following tests:</p> <ol style="list-style-type: none"> 1. External short circuit (cell) (lithium system) (Clause 7.3.1) 2. Over-charge (lithium system) (Clause 7.3.6) 3. Forced discharge (lithium system) (Clause 7.3.7) 4. Crush (lithium system) (Clause 7.3.5) 5. Thermal abuse (lithium system) (Clause 7.3.4) 	IEC 62133-2:2017 for Lithium Ion Battery	06/02/2019

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Annexure-II Certificate No: TEC/MRA/CAB/IND-D/40 dated 06.02.2019 issued to
M/s URS Products & Testing Pvt. Ltd., Noida.

Terms & Conditions

This certificate is issued as per the terms and conditions stipulated in the TEC SCHEME FOR DESIGNATING DOMESTIC CONFORMITY ASSESEMENT BODIES AND CERTIFICATION BODIES FOR CONFORMITY ASSESEMENT AND CERTIFICATION OF TELECOMMUNICATION EQUIPMENT ISSUE 2 NO. TEC/DES-01/02.DEC.2017.

Some of the conditions are reiterated as under:

A. Obligations of the Designated CAB.

1. It shall ensure that it maintains its accreditation status from any recognised Indian accreditation body like NABL during validity period of certificate.
2. It shall follow the stipulated procedures, rules and policies laid down by Designating Authority (DA) or Mutual Recognition Agreement (MRA)* partner for testing and evaluation.
3. It shall have no interest whatsoever in any business to test any product or carry on testing in an unfair or biased manner, for which it seeking designation.
4. It shall fully indemnify DA from and against all liabilities, damages, claims, costs, and expenses incurred or sustained by DA as a result of any action taken or omitted by DA relating to the process of designation.
5. It shall comply with DA's or MRA partner's terms and conditions for designation and recognition as modified from time to time.
6. It shall be under obligation to participate in the online process prescribed by TEC for test and certification against TEC's GR/IR/ER and standards.
7. It shall have a record system which shall have a retention period of at least 5 years for documents related to the equipment testing. It shall maintain all the relevant documents including list of products submitted for testing, product-wise testing and evaluation reports. These documents shall be produced before the DA within seven days, as and when required.
8. It shall ensure the Intellectual Property Rights of the customers in the course of testing by maintaining professional ethics, secrecy and keeping all the product related information confidential.
9. It shall notify the DA in writing of occurrence of any of the following incidence within 2 weeks of its occurrence

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- a) Cessation of its business of conformity assessment for which it is Designated or accredited
- b) Changes in its legal, commercial, or Organisational status
- c) Changes, which may affect continuing compliance with any of the criteria or requirement specified by DA or MRA partner.
- d) Change of premises

*Applicable only if recognized by MRA (Mutual Recognition Agreement) partner.

B. REFERENCE TO DESIGNATION STATUS

1. Designated CABs may advertise their designation status with regard to standards or parts thereof which are included in the scope of designation.
2. The advertisement should not imply, or otherwise suggest that DA or MRA Partner has endorsed the product or imply that the designated CAB is an agent or representative of DA or MRA Partner.
3. CABs whose designations have been suspended or withdrawn for any reason, shall discontinue advertisement of their designated status and not make any misleading statements regarding their designation status.

C. POST-DESIGNATION SURVEILLANCE

As and when required, DA shall conduct surveillance assessments and other non-routine assessments on the Designated CABs to ensure that standards of practices are maintained as well as to investigate complaints made against them.

D. SUSPENSION OR WITHDRAWAL OF DESIGNATION

1. DA shall suspend or withdraw the designation of a CAB if
 - a. Its accreditation is withdrawn.
 - b. it is found that the CAB is not complying with the stipulated criteria or requirements.
 - c. it is guilty of any offence involving fraud or dishonesty.
 - d. DA concludes that there is a just cause for withdrawing the designation.
2. A CAB whose designation, and recognition in case of MRA, has been suspended or withdrawn shall be removed from the list of designated CABs, in case it fails to take corrective measures.
3. DA shall keep the designation of a Designated CAB under suspension, until the completion of formal review process.

E. AMENDMENT TO THE SCHEME

DA reserves the rights to amend the scheme, as and when required, for the purpose of streamlining designation process.

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