

# **DRDO TEST FACILITIES FOR INDUSTRY**

## **1. Introduction.**

DRDO, over the years, in pursuit of Defence R&D has established many test facilities across the country. DRDO enables the Indian industry to utilise these test facilities in development of systems and products for Indian Armed Forces.

## **2. Test Facilities of DRDO.**

**2.1** 'Proof & Field Firing Ranges' and 'Test Facilities' of DRDO will be available to Indian industries for the purpose of testing.

**2.2** The list of test facilities and corresponding DRDO Labs is available at website: <https://www.drdo.gov.in/test-facilities>. The SOP for 'Proof & Field Firing Ranges' is available at website: <https://www.makeinindia.defence.gov.in>.

## **3. Central Agency.**

Directorate of Industry Interface and Technology Management (DIITM), DRDO HQ will be the central agency at corporate level for industry interface. Industries may approach Director, DIITM for clarification and support, if any.

## **4. Registration of Industries for use of Test Facilities.**

Test facilities are extended to the registered industries only. Those not registered with DRDO, may register with the concerned Lab for the purpose of testing only. Testing support will be given to only developers and manufacturers of indigenous products. DRDO reserves the right of providing test facilities. The following documents will be required for new registrants:-

- (a) Memorandum of Association (Should be incorporated as per Indian Companies Act, as amended time to time).
- (b) Certificates of registration as a manufacturing unit, if any.
- (c) Audited Balance Sheet for the preceding three years.
- (d) Income Tax returns for the preceding three years.
- (e) Details of shareholding/ownership pattern especially foreign partners/shareholders, foreign employees, directors, etc. The company must adhere to the prevailing Govt of India policies and regulations on Foreign Direct Investment.
- (f) Capacity and capability to undertake developmental work and to accept attendant financial and commercial risks.
- (g) (FDI)/DIPP norms as applicable PAN/TIN.
- (h) Verification will be carried out by the concerned DRDO Lab, if required.
- (i) PESO and DPIIT license for explosive handling if testing is related to high energy Material, explosives, propellants, and component/ system dealing with it etc.
- (j) Any other document if needed by the DRDO Lab.

## **5. Procedures for availing test facilities.**

The following steps are to be followed for provisioning/ availing test facilities to the industry:-

- (a) The Indian industries desirous of utilising the test facilities of DRDO are required to approach the DRDO Lab directly by forwarding a request through Email / Fax / Post.
- (b) The request should clearly indicate test specification, for example weight and dimension of test specimen, test requirements, copy of test parameters, end use certificate, procedure & test set up which is to be followed for testing, safety certificate, precautions to be taken during tests, etc.
- (c) After scrutiny of the request letter, the concerned DRDO Lab may ask for clarification/ additional documents.
- (d) The industry will execute nondisclosure declaration form (format to be provided by the concerned DRDO Lab) with DRDO Lab.
- (e) The concerned DRDO Lab will examine the requirement and will ascertain whether the test can be undertaken. The slot availability along with price quote will be communicated to the industry, in case the said test could be carried out by the DRDO Lab.
- (f) The industry will place a Service request including acceptance of payment as per the price quote and handover the job at DRDO Lab premises to carry out the test(s).
- (g) 100% test charges shall be paid before the test commences.
- (h) The test(s) will be carried out by DRDO personnel / under supervision of DRDO personnel only. The reps of industry may witness the tests.
- (i) The test results along with the job will be handed over to the industry. Product sentencing / certifications will not be done by DRDO.
- (j) Wherever there is requirement of Govt authorized QA/certification agency rep, the same is to be allowed. Arrangement of authorised QA agency / personnel is the responsibility of the industry.
- (j) Provision of interface structure for mounting of test sample on the system for vibration, acceleration, etc is responsibility of the industry. The arrangement of Jigs/Fixtures/Cables/Connectors etc, if required, for the testing will be responsibility of the industry. The inputs / specifications of these items may be provided by the DRDO Lab.

## **6. General Terms and Conditions.**

- (a) The right of providing the access to any of the DRDO test facilities to industry is reserved with DRDO.
- (b) The test services to industry will be made available without affecting the R&D requirements of the DRDO Lab.
- (c) All transportations of the job (including loading/unloading) from DRDO Lab premises is the responsibility of the industry.
- (d) Personnel from industry are required to produce proof of identity/ authorization letter.
- (e) Security checks will be done by DRDO security staff before moving the job

to / from DRDO Lab premises.

- (f) Testing charges are based on test requirements and need to be paid a-priori.
- (g) For cancellation of allotted slot, 10% of the testing charges will be forfeited and balance 90 % will be returned to the industry.
- (h) DRDO will not be responsible for loss/damage to the job or equipment/instrument of industry while carrying out the test(s).
- (i) All necessary insurance coverage of the job & industry personnel will be the responsibility of the industry.
- (j) No certificate will be provided by DRDO lab but only test results will be provided.
- (k) The test results provided by the DRDO lab are final and no requests for revision of the test results shall be entertained.