

Government of India Ministry of Commerce & Industry Petroleum & Explosives Safety Organisation (PESO) 5th Floor, A-Block, CGO Complex, Seminary Hills, Nagpur – 440006

E-mail: explosives@explosives.gov.in Phone No: 0712 -2510248

No: CPS(Misc) Dated: 17/02/2021

Expression of Interest for empanelling Third-Party Inspecting Agency

Petroleum and Explosives Safety Organisation (PESO) is a sub-ordinate office of Department for Promotion of Industries and Internal Trade (DPIIT) and entrusted with administration of the Explosives Act, 1884, the Petroleum Act, 1934, the Inflammable Substance Act, 1952 and Rules framed therein. Around 3,00,000 premises for manufacturing/storage/use/transportation for Petroleum Products, Explosives, Compressed Gases, Ammonium Nitrate & Calcium Carbide are covered under various licenses/approval granted under aforesaid statutes.

PESO intends to empanel Third-Party Inspection Agencies (TPIA) of National & International repute to perform the work of certification/testing/inspection/safety audit as per provisions of various Acts & Rules administered by PESO. Organisations fulfilling following minimum eligibility criteria may submit their applications for empanelment as Third-Party Inspection Agencies (TPIA).

Eligibility Criteria:

- Participating TPIA shall be a professional organisation registered & located in India with minimum two or more persons.
- Minimum educational qualifications and experience of persons employed in TPIA are specified in Annexure-I.
- The organisation shall be accredited by the National Accreditation Board for Certification Bodies (NABCB).
- The organisation shall not be blacklisted or debarred by Government of India. An undertaking in this regard shall be submitted.

Process of Selection:

- All the applications of TPIA shall be assessed for their eligibility as per the provisions of the Acts & Rules.
- Applicants will submit their application in a prescribed proforma (Details attached).
- The organisation that fulfils all the specified criteria will be invited for interview in person.
- PESO reserves the right of rejection of any application.

Important Note

- By making a submission in the selection process, all participants warrant and represent that to the best of their knowledge; their submission is original and does not contain any false information.
- At any stage of selection if PESO finds that any of the information submitted by applicant is false, his application will be rejected.
- PESO reserves the right, at its sole discretion, to cancel, terminate, and suspend the candidature of TPIA at any point of time if TPIA is unable to perform their duties satisfactorily.
- The decision of PESO will be final and binding with regards to selection at all stages.

Documents to be submitted:

- 1. Application as per prescribed format
- 2. Bio data with experience certificate of each person that will be assigned with the work of testing and inspection
- 3. Experience letter from the present and past employer of each person
- 4. Documentary proof for the qualifications and experience as prescribed below
- 5. Medical Fitness Certificate by a CGHS empanelled Hospital / Doctor
- 6. Scrutiny fees of Rs 5000/- per person

Desirable Qualifications and Experience of the TPIA empanelled under the SMPV (U)Rules

SI No.	Qualifications and other requirements	Experience for the purpose	Minimum facilities
1	 (1) Degree in chemical or Mechanical or Methallurgical or Marine Engineering from a recognised university or equivalent professional qualifications. (2) Physically fit and mentally sound for carrying out tests and examination. 	(1) A minimum experience of 10 years in design, fabrication and stage-wise inspection during fabrication of pressure vessels and equipments operating under pressure. (2) He shall be – (a)Conversant with the relevant codes of fabrication and test procedures relating to pressure vessels and their fittings. (b)Conversant with the statutory requirement concerning design and safety of unfired pressure vessels.	Standard gauges and instruments conforming to national/international standards for test and examination at every stage of fabrication. The Organisation shall be responsible for ensuring the quality and accuracy of these gauges and instrument used by them. A documented system to ensure this shall be maintained by them.
		(1) A minimum experience of 10 years in— (a) Design and fabrication, erection, operation, maintenance and; (b) testing examination and inspection of pressure vessels or equipment operating under pressure. (2) He shall be- (a) conversant with the relevant code of practice and test procedures relating to pressure vessels; (b) conversant with statutory requirements concerning safety of unfired pressure vessels installations & transport vehicles. (c) conversant with non destructive Testing techniques as are applicable to pressure vessels. (d) able to identify defects and arrive at a reliable conclusion with regard to the safety of pressure vessels.	Standard gauges, pumps and gadgets for hydraulic and pneumatic pressure tests, non-destructive tests, equipments for ultrasonic thickness test, ultrasonic flaw detection magnetic particle inspection and any other test that may be required by Chief Controller in specific cases. The organisation shall have these facilities. The organisation shall be responsible for ensuring the quality and accuracy of the gauges and equipments and the competence of any person that may be employed for performing a non-destructive test. Organisations intending to carry out the inspection and testing of mobile pressure vessels meant for transportation of flammable or toxic or corrosive gases shall have required facilities for carrying out degassing, inspection and testing as stipulated in the SMPV (U)Rules. In case, if he does not have his own approved degassing station, he may enter into agreement with owner of approved degassing station to undertake degassing, periodic inspection and testing of mobile pressure vessels meant for transportation of flammable/ toxic/corrosive gases
	Note: The constituent mer	nbers of an organisation shall fulfil	

Note: The constituent members of an organisation shall fulfil the requirements under Column-2 individually and those under column-3 collectively.

Desirable Qualifications and Experience of the TPIA empanelled under the Petroleum Rules

SI No.	Qualifications and other requirements	Experience for the purpose
1	(1) Degree in any branch of Engineering from a recognised university or equivalent professional qualifications.(2) Physically fit and mentally sound for carrying out tests and examination.	Minimum experience of 10 years in testing, fabrication or installation of petroleum tanks and operation and maintenance of petroleum storage installations. Minimum experience of 10 years in testing & fabrication or mounting of petroleum
		transport tanks and operation and maintenance of petroleum tank vehicles Minimum experience of 10 years in maintenance, alteration, repairing and recertification of the Ex Electrical Apparatus