

OIL & GAS REGULATORY AUTHORITY

EXPRESSION OF INTEREST (EOI)

FOR PRE-QUALIFICATION OF THIRD PARTY INSPECTORS (TPIs) FOR INSPECTIONS OF LPG BOWZERS

The Oil and Gas Regulator Authority (OGRA) is regulating the LPG sector of Pakistan as per LPG (Production & Distribution) Rules, 2001. The Authority is empowered under the LPG (Production & Distribution) Rules, 2001 to appoint third party inspectors in order to verify that LPG bowzers meet the requirements of the standards specified in the Rules. In order to expedite the process of the Third Party Inspections, OGRA intends to appoint Third Party Inspectors for carrying out inspections of LPG bowzers in accordance with the said Rules. Applicant firms / companies having relevant experience in the inspections of major LPG, Oil and Gas companies may apply, meeting the following conditions: -

- (i) Should possess properly qualified engineers in conducting inspections;
- (ii) Should have national or international accreditation / certification for carrying out the job;
- (iii) Should not have been black listed locally or internationally on any account (An affidavit to this effect is required);
- (iv) Should be able to perform the assigned jobs all over Pakistan;
- (v) Should possess proper inspection equipment for carrying out the job;
- (vi) Should be able to provide cash security / bank guarantee of Rs.1.0 million in favour of OGRA.

2. Scope of work, TORs for Third Party Inspectors and evaluation criteria can be obtained from the OGRA website www.ogra.org.pk and PPRA website www.ppra.org.pk. The interested parties meeting the laid down criteria including the companies/firms already working with OGRA as third party inspectors, may apply within 30 days of this advertisement.

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TERMS OF REFERENCE (TORS) FOR APPOINTMENT OF THIRD PARTY INSPECTORS (TPIS) FOR INSPECTIONS OF LPG BOWZERS

To bring LPG bowzer under regulated regime, the Authority intends to issue licenses to each LPG bowzer after fulfillment of all requirements as per OGRA Ordinance 2002 and LPG Rules 2001. This is to ensure safety of public life and property. In this regard OGRA has invited Expression of Interest from Third Party Inspectors fulfilling the following TORs. The applicant companies / their inspectors should be accredited by the relevant forms like ASME/DOT for conducting inspection / certification of LPG bowzers.

1. To inspect LPG Bowzers w.r.t. following in the light of NFPA-58/ASME/DOT/CFR and all other applicable standards mentioned in LPG (Production & Distribution) Rules, 2001:
 - a. Checking/verifying data of prime mover, its capacity / power, make/manufacturing, valid registration, fitness certificate from MVE;
 - b. Checking License of Department of Explosive alongwith its conditions issued under MIG Rules 2010;
 - c. Checking Vehicle alongwith its load and dimensions confirming to NHA Rules;
 - d. Checking or verification of bowzer manufacturing documents alongwith its detail of design, manufacturing, testing and installations;
 - e. Suggesting modification required in existing bowzers/ vehicles for meeting minimum requirements set out in NFPA-58, AMSE, DOT, CFR standards and prevailing best international practices;
 - f. Confirming the vehicle/ bowzer is as per required standards after modification;
 - g. Preparing inspection proformas / checklist in accordance with NFPA-58, ASME, DOT, CFR standards, best international practices, however, the checklist and proforma finalized by the Authority will be binding on the inspector for compliance.
2. To conduct pre-commissioning inspection, periodic safety inspections and re-inspection of LPG Bowzers;
3. To conduct surprise inspections as directed by the Authority from time to time;
4. To conduct specific inspection on the direction and authorization by the Authority in case of accidents of LPG Bowzers;
5. To inspect LPG Bowzers for verification of complaints as deputed by the Authority from time to time;
6. To verify that the manpower deputed at LPG Bowzers are fully conversant with the standard operating procedures as well as to verify their capability to operate and maintain the same and execute emergency response plan.
7. Complaint/ surprise inspections/ accident inspections i.e. equivalent to 5% of the total inspections awarded to inspector shall be done complimentary at the expense of Third Party Inspector.

Deliverables

Third party inspector to submit detailed report to the Authority for the tasks assigned to it, within the time period specified.

Inspection fee

Rs.15,000/- shall be paid on account of bowser inspection fee(on submission of report).

Rs.10,000/- shall be paid on account of bowser re-inspection fee(on submission of report).

| EVALUATION CRITERIA FOR SELECTION OF NEW THIRD PARTY INSPECTORS FOR INSPECTION OF LPG BOWZERS | |
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| Description | Points |
| 1.0 <u>GENERAL EXPERIENCE OF THE FIRM</u> | 10 |
| 1.1 Nos. of years in LPG, Oil & Gas Sector. | 05 |
| 1.2 Area of experience (general experience, not specific experience). | 05 |
| 2.0 <u>SPECIFIC AND RELEVANT EXPERIENCE</u> | 50 |
| 2.1 Experience in inspections of LPG facilities for the last 10 years. | 15 |
| 2.2 Details of projects professionally handled. | 10 |
| 2.3 Accreditation by the relevant forms like ASME/DOT for conducting inspection / certification of LPG/Oil bowzers | 25 |
| 3.0 <u>KEY STAFF ON PERMANENT BASIS</u> | 20 |
| 3.1 Qualification. | 10 |
| 3.2 Experience in the relevant field. | 10 |
| 4.0 <u>FINANCIAL / TECHNICAL STRENGTH OF THE FIRM</u> | 20 |
| 4.1 List of relevant equipments available with the firm. | 10 |
| 4.2 Financial Strength bases on the latest three years audited accounts. | 10 |
| TOTAL | 100 |

Note: The minimum score required to pass is **70 Points**