

## **REQUEST FOR EXPRESSIONS OF INTEREST (EOI)**

### **SELECTION OF CONSULTANT FIRMS FOR UNDERTAKING A FULL REVIEW AND AUDIT OF LNG PROJECTS**

Oil and Gas Regulatory Authority (OGRA) intends to hire the services of qualified, experienced and competent consultants in the field of establishing/ inspecting LNG terminals to carry out full review and audit of the LNG projects on behalf of OGRA as per the requirement of prevalent LNG Policy and LNG Rules.

2. The services may include but not limited to the following:-
  - To carry out full review and audit of the LNG Projects on behalf of OGRA.
  - Review the technical, administrative, financial and commercial capabilities of the project developer in relation to the regulated activity.
  - To conform that the project satisfies criteria for design, construction, and operation of the LNG terminal as specified in the prevalent LNG Policy.
  - To conform that the proposed project is being carried out in line with the technical standards as contained in the LNG Policy.
  - To certify the viability of the sources of supply of LNG and the applicant's demonstrated access thereto.
  - Review of various Agreements such as Gas Sales and Purchase Agreement (GSPA) in case of integrated project structure; agreement with LNG Terminal Owner and/or Operator in case of unbundled project structure etc.
  - Review technology to be used so that it is suitable, tested and proven internationally for design, construction and operation of LNG facilities.
3. OGRA invites reputable consultant firms in the field of LNG with at least 10 years experience of designing, supervision, construction, operation and/or inspection of LNG facilities including terminals. Interested firms must provide information indicating that they are qualified to perform the services (brochures including organizational structure, list of clients, annual reports, description of similar assignments, experience in similar conditions and with similar agencies, projects undertaken as lead firm, availability of appropriate skills among permanent/ full time staff in the firm, etc.). Consultant firm may form joint ventures to enhance their qualifications.
4. The EOI is for short listing only. Interested firms may obtain further information such as Terms of Reference and Evaluation Criteria etc. from the OGRA & PPRA websites. ([www.ogra.org.pk](http://www.ogra.org.pk)) ([www.ppra.org.pk](http://www.ppra.org.pk))
5. OGRA reserves the right to accept any or reject all offers keeping in view the provisions of Public Procurement Rules, 2004.
6. Expression of interest must be delivered to the address below in sealed envelope by 27<sup>th</sup> March 2017 till 11:00 hours which shall be opened on the same date at 11:30 hours.
7. The interested parties including the companies/ consultant firms earlier shortlisted by OGRA may also apply as per the requisite criteria.

#### **LPG/LNG Department**

Oil and Gas Regulatory Authority, 54-B, Fazal-e-Haq Road, Blue Area,  
Islamabad, Pakistan Tel: +92-51-9244090-8, Fax: +92-51-9244351

*Email: [knaem@ogra.org.pk](mailto:knaem@ogra.org.pk)*



## **TERMS OF REFERENCE**

### **For the Consultant Firms to Undertake Full Review and Audit of the LNG Projects**

#### **REGULATED ACTIVITIES:**

- As mentioned in Schedule-I of OGRA (LNG) Rules, 2007 (hereinafter referred to as The Rules)

#### **GENERALIZED LIST OF TASKS TO BE CARRIED OUT BY THE CONSULTANT:**

The Consultant may have to perform the below mentioned tasks:-

- (i) To carry out full review and audit of the LNG projects on behalf of OGRA.
- (ii) The consultant may have to determine that an application fulfils the requirement of the Rules.
- (iii) To determine that the licensee is complying with the requirements of the Ordinance, rules, regulations, standards prescribed by the Authority and the terms and conditions of its license.
- (iv) To verify the project developer's financial profile in terms of revenues, net income, net worth etc. keeping in view the financial obligations.
- (v) The consultant have to determine that the project developer is complying with the internationally recognized and proven standards for LNG installations specified in LNG Policy, the HSE standards specified in the license and that the project developer has obtained all applicable permits/approvals/NOC from Provincial and Local governmental agencies/ departments.
- (vi) In case of LNG Storage facility, the consultant to verify that the same has been constructed/ developed as per prevalent international standards.
- (vii) To verify that the project complies with the existing Pakistan Environmental Protection Act and the World Bank HSE guidelines.
- (viii) To verify that the design/ construction of LNG terminal are strictly being carried out as per the technical standards specified in the LNG Policy.
- (ix) To ensure that the timeline for the project is strictly being followed.
- (x) To verify that the project developer is keeping complete and accurate record and data regarding the construction of LNG terminal.
- (xi) To verify that the project developer has located, designed, constructed, operating and maintaining its facility in strict accordance with the standards prescribed by the Authority and in a manner so as not to endanger public health or safety.

- (xii) To verify that the project developer has ensured that its LNG terminal is surrounded by safety zones, meets the industry standards set forth in safety codes issued by the National Fire Protection Association of the US.
- (xiii) The discrepancies in construction of LNG terminal shall be pointed out by the consultants and shall be removed by the Project Proponent entirely at his own risk and cost, without any obligation on the Authority.
- (xiv) To verify that the project developer is allocating appropriate resources for Research and Development to improve operational efficiency and safety aspect of its regulated activities and the training of its employees and other parties which are involved in the process.
- (xv) To verify that the project is successfully proceeding in accordance with project implementation plan and whether is complying with the requirements mentioned above.
- (xvi) To verify that the project complies at all times with the applicable laws of Pakistan and in particular with the provisions of the Ordinance, LNG Rules and the terms and conditions of the license.
- (xvii) To determine that the project has been successfully commissioned as per provisions of the license granted and in accordance with project implementation plan submitted along with the application or any amendment subsequently incorporated therein with the prior approval of the Authority.
- (xviii) To certify the viability of the sources of supply of LNG and the applicant's demonstrated access thereto.
- (xix) Review of various agreements such as Gas Sales and Purchase Agreement (GSPA) in case of integrated project structure; agreement with LNG Terminal Owner and/or Operator in case of unbundled project structure etc.
- (xx) Any other assignment in relation to LNG/ RLNG activity assigned by the Authority.

## **EVALUATION CRITERIA**

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| <b>Evaluation of Expression of Interest submitted by Consultant Firms to Undertake Full Review and Audit of the LNG Projects</b> |
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| <u><b>Description</b></u>  | <u><b>Points</b></u> |
|--|----------------------|
| <b>1.0 General Experience of the Firm:</b>                               | <b>10 Points</b>     |
| 1.1 No. of years in business consultancy                                 | 5 Points             |
| 1.2 Areas of expertise (general experience, not specific experience)     | 5 Points             |
| <b>2.0 Specific and Relevant Experience:</b>                             | <b>50 Points</b>     |
| 2.1 Experience as Lead firm  | 10 Points            |
| 2.2 Experience of work with similar agencies, and in similar conditions. | 15 Points            |
| 2.3 Experience of similar assignments                                    | 25 Points            |
| <b>3.0 Key Staff on Permanent Basis:</b>                                 | <b>25 Points</b>     |
| 3.1 Qualification  | 10 Points            |
| 3.2 Experience   | 15 Points            |
| <b>4.0 Financial/Technical Strength of the Firm:</b>                     | <b>15 Points</b>     |
| 4.1 Organizational Structure   | 5 Points             |
| 4.2 How they handle assignments/ professional supervision?               | 5 Points             |
| 4.3 Professional presence in Islamabad                                   | 5 Points             |
| <b>TOTAL</b>   | <b>100 Points</b>    |

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