Reliance Industries Limited

Expression of Interest (RIL/E&P/EOI/2010/01)

(Under International Competitive Bidding)

For

Block KG-DWN-98/3 (KG D6) Field Developments

Reliance Industries Ltd. (RIL), as an operator, on behalf of itself and its co-venturer i.e. Niko (NECO) Ltd., invites Expression of Interest (EOI) for Deepwater Block KG-DWN-98/3 (KG D6) in East coast of India from reputed and experienced Contractors for the following categories:

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<th>CATEGORY NO</th>
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<td>DEV/KG D6/2010/03</td>
<td>Geo-Physical Surveys for Deepwater Field Development.</td>
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Interested Contractors are requested to visit our website www.ril.com for further details on the above and submit their Expression of Interest in duplicate within 14 days of publication of this advertisement. The envelope should be superscribed as RIL/E&P/EOI/2010/01 along with reference number of category.

Address for Communication:
Sr. Vice President - Supply Chain Management,
Reliance Industries Limited, Petroleum Business (E&P),
Reliance Corporate Park (RCP),
Building No 8, ‘A’ Wing, Ground Floor,
Thane-Belapur Road, Ghansoli
Navi Mumbai-400701
India

Email Address: - deveoireponse.eandp@ril.com
Further details on the above requirements are as below:-

Reliance Industries Ltd. (RIL), as an operator, on behalf of itself and its co-venturer i.e. Niko (NECO) Ltd., invites Expression of Interest (EOI) for Deepwater Block KG-DWN-98/3 (KG D6) in East coast of India from reputed and experienced Contractors for the following categories:

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Contractors interested to pre-qualify for receipt of tenders are required to submit the following information as detailed below:

For Conceptual Studies and Front End Engineering & Design for Deepwater Field Development

- **Scope**
  
  Carry out Conceptual Engineering and Front End Engineering and Design work for Deepwater development in water depths ranging from 500 m to 2500 mts.

- **Contractor shall submit**
  
  - Experience in carrying out Conceptual Engineering & FEED for Deepwater development in the last 5 years.
  - Experience in carrying out Flow Assurance related to Deepwater fields in last 5 years.
  - Details of resources to carry out Conceptual and FEED works and CVs of Key Technical Personnel.
  - Company profile and audited financial results (Balance Sheet) for last three years.
  - Present work commitments and anticipated work.
  - Brief on Health, Safety, Environment and Quality Assurance systems followed.
  - Any other relevant information that will establish that Contractor is a competent engineering service provider.

For Geo-Technical Surveys for Deepwater Field Development

- **Scope**
  
  Carry out Geo-technical surveys in deepwaters in water depths ranging from 500 m to 2500 m and shall be able to carry out investigations both in seabed mode and drilling mode, perform in-situ, offshore and onshore soil testing, interpret and prepare geo-technical engineering report.
➢ Contractor shall submit

- Experience in carrying out geo-technical investigations in similar water depths in the last 5 years.
- List of vessels which the Contractor proposes along with details of the vessel with in-situ testing and offshore soil testing equipment. Contractor shall provide the limitations of vessel and equipment, if any.
- List of personnel (Offshore operations, Soil testing, Interpretation & Report Preparation) having experience in similar projects along with CVs.
- Details and location of Onshore Soil Testing Facilities.
- Present work commitment and anticipated work.
- Company Profile and audited financial results (Balance Sheet) for last three years.
- Brief on Health, Safety, Environmental and Quality Assurance systems followed.
- Any other relevant information that will establish that Contractor is a competent service provider.

For Geo-Physical Surveys for Deepwater Field Development

➢ Scope

Carry out Geo-physical surveys for establishing field layout, pipeline and umbilical routes in water depths ranging from 100 m to 2500 m and shall be able to interpret data and prepare detailed reports and drawings.

➢ Contractor shall submit

- Experience in carrying out geo-physical surveys in similar water depths in the last 5 years.
- List of vessels which the Contractor proposes along with details of the vessel with geo-physical survey equipment for bathymetry, side scan sonar, sub bottom profiler etc. Contractor shall provide the limitations of vessel and equipment, if any.
- List of key personnel (Offshore operations, Offshore Survey, Geo-physics, Data Interpretation and Report preparation) having experience in similar projects along with CVs.
- Present work commitments and anticipated work.
- Company Profile and audited financial results (Balance Sheet) for last three years.
- Brief on Health, Safety, Environmental and Quality Assurance systems followed.
- Any other relevant information that will establish that Contractor is a competent service provider.

For Geo-Hazard Studies for Deepwater Field Development

➢ Scope

Carry out Geo-hazard studies to identify risks and potential geo-hazard areas perform risk analysis & engineering evaluation and provide recommendations.

➢ Contractors shall submit

- Experience in carrying out Geo-hazard studies for the deepwater fields in the last 5 years.
- Expertise in the areas of Geology including sub-surface geology, Geophysical, Geotechnical and Geotechnical Earthquake engineering.
- List of key personnel having experience in similar studies along with CVs.
- List of applicable software.
- Present work commitments and anticipated work.
- Company Profile and audited financial results (Balance Sheet) for last three years.
- Brief on Health, Safety, Environmental and Quality Assurance systems followed.
- Any other relevant information that will establish that Contractor is a competent service provider.
The above information for all the categories is to be submitted in the Summary Sheet as given below.

### SUMMARY SHEET

**[TO BE SUBMITTED ON A CD & TWO HARD COPIES]**

<table>
<thead>
<tr>
<th>Category No.</th>
<th>Category of Services</th>
<th>Broad Specifications/details of Equipment/Vessel/Resources (as applicable)</th>
<th>Contractor’s past performance and supply record</th>
<th>List of major clients (Projects in last 5 years including ongoing projects)</th>
<th>Approx. value of Contracts</th>
<th>Contract period</th>
<th>Company profile</th>
<th>Certificates API / ISO or others as applicable &amp; validity (attach copies)</th>
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**Note: Preference will be given to ISO certified Organisations.**

Interested Contractors are requested to submit their Expression of Interest in duplicate indicating all above details through Post / Courier and also through e-mail on deveoireponse.eandp@ril.com, within 14 days of publication of this advertisement. The envelope should be superscribed as RIL/E&P/EOI/2010/01.