



RELIANCE INDUSTRIES LIMITED
Petroleum Business (E&P)
Notice Inviting Expression of Interest
(RIL/E&P/EOI/2019/02)
(Under International Competitive Bidding)

A) For All Blocks

Reliance Industries Limited (RIL), as operator, on behalf of itself & its co-venturers invites Expression of Interest (EOI) from reputed and experienced Contractors for following categories, for the blocks acquired under NELP-I:

CATEGORY NO	CATEGORY DESCRIPTION
DEV/COMN/2019/1	Conceptual Engineering and / or Front End Engineering & Design for development of offshore oil & gas fields in deep waters
DEV/COMN/2019/2	Design Review, Appraisal, Certification & Verification Agency for Offshore Facilities

B) For Block No. KG-DWN-98/3 (KG-D6)

Reliance Industries Limited (RIL), as operator, on behalf of itself & its co-venturers invites Expression of Interest (EOI) from reputed and experienced Contractors for following categories, for Deep-water Block No. KG-DWN-98/3 (KG D6) in East coast of India:

CATEGORY NO	CATEGORY DESCRIPTION
DEV/KGD6/2019/1	Supply of Nitrogen and Helium to conduct leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.
DEV/KGD6/2019/2	Services for conducting Nitrogen-Helium leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.
DEV/KGD6/2019/3	Services of Marine Warranty Surveyor

Interested Contractors/Vendors are requested to visit our website www.ril.com for further details on the above and submit their Expression of Interest (hard copies in duplicate along with electronic copy on CD/DVD) with all details through courier / post and also through e-mail on deveioresponse.eandp@ril.com, on or before 7th June 2019. The envelope should be superscribed as RIL/E&P/EOI/2019/02 along with category number.

Address for Communication:

Chief - Supply Chain Management,
Reliance Industries Limited, Petroleum Business (E&P),
Building No 11, 'A' Wing, Second Floor, Reliance Corporate Park (RCP),
Thane-Belapur Road, Ghansoli, Navi Mumbai-400701, India
Email Address: - deveioresponse.eandp@ril.com
CIN: L17110MH1973PLC019786

Further details on the above requirements are as below:

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DEV/COMN/2019/1	Conceptual Engineering and / or Front End Engineering & Design for development of offshore oil & gas fields in deep waters
DEV/COMN/2019/2	Design Review, Appraisal, Certification & Verification Agency for Offshore Facilities

Category No: DEV/COMN/2019/1 for Conceptual Engineering and / or Front End Engineering & Design for development of offshore oil & gas fields in deep waters

➤ **Scope**

Conceptual Engineering and / or Front End Engineering & Design (FEED) works for development of offshore oil & gas fields in deep waters.

➤ **Contractor shall submit:**

- Experience in carrying out Conceptual Engineering for the development of offshore oil & gas fields in deep waters in the last 10 years. The details of experience to be provided in the tabular format given below.
- Experience in carrying out Front End Engineering & Design for offshore oil & gas fields in deep waters in the last 10 years. The details of experience to be provided in the tabular format given below, along with information on facilities e.g. subsea production system, subsea control system, umbilicals, risers, flow-lines, offshore processing facilities including topside and substructure (Jacket, TLP, FPSO, Semi-sub etc.), onshore processing facilities.
- Experience in carrying out Flow Assurance Studies for offshore oil & gas fields in deep waters in the last 10 years. The details of experience to be provided in the tabular format given below, along with information on aspects covered in the studies.
- Name & Location of the proposed bidding entity.
- Profile of the proposed bidding entity and the parent company, if any, including the following:
 - ✓ Overall organization chart
 - ✓ Details of office facilities available with the proposed bidding entity & location from where work is intended to be carried out
- Resources available with the proposed bidding entity to carry out Conceptual Engineering / FEED along with CVs of Key Technical personnel.
- Updated workload chart for the proposed location illustrating current commitments, future anticipated workload and available capacity.
- Audited financial results (Balance Sheet) of the proposed bidding entity and the parent company, if any, for the last five years.

- Health, Safety, Environment (HSE) Management System along with HSE track record for last five years.
- Quality Assurance System along with valid ISO 9001 certification of the proposed bidding entity and the parent company (if any).
- Any other information considered relevant by the Contractor.

Contractor's Experience							
Project Name & Location	Field Water Depth (m)	Name of the Field Operator	Name of the Client	Location of Contractor's office responsible for Work	Date of Start & Completion of Work	Order Value	Details of Contractor's Scope of Work
A. Contractor's Experience in carrying out Conceptual Engineering							
							(Please see Note)
B. Contractor's Experience in carrying out FEED							
							(Please see Note)
C. Contractor's Experience in carrying out Flow Assurance Studies							

Note: Contractor shall furnish details of the scope carried out for each element e.g. subsea production system, subsea control system, umbilicals, risers, flow-lines, offshore processing facilities including topside and substructure (Jacket, TLP, FPSO, Semi-sub etc.), onshore processing facilities.

Category No: DEV/COMN/2019/2 for Design Review, Appraisal, Certification and Verification Agency for Offshore Facilities.

➤ **Scope**

The scope will involve design review and appraisal, risk assessment & certification of offshore developments (both shallow and deep water facilities) covering various stages of the project (from engineering / design to commissioning including offshore platform modification works) and subsequent issuance of certificates of conformity on successful completion of these activities.

➤ **Contractor shall submit:**

- Experience in carrying out Certification and Verification Agency services for offshore field developments (both shallow water and deep water facilities) in the last 10 years, clearly bringing out project name, water depth, Contract value and the scope of work performed in each project including information on facilities e.g. subsea production system, subsea control system, umbilicals, risers, flow-lines, offshore processing facilities including topside and substructure (Jacket, TLP, FPSO, Semi-sub etc.), onshore processing facilities
- List of key personnel having experience in similar studies along with CVs.
- Details of present work commitments and anticipated work load.

- Company profile and audited financial results (Balance Sheet) for last five years.
- Brief on Health, Safety, Environment and Quality Assurance systems followed along with track record for last five years and any relevant certification.
- Any other relevant information that will establish that Contractor is a competent service provider.

B) For Block No. KG-DWN-98/3 (KG-D6)

Reliance Industries Limited (RIL), as operator, on behalf of itself & its co-venturers invites Expression of Interest (EOI) from reputed and experienced Contractors for following categories, for Deep-water Block No. KG-DWN-98/3 (KG D6) in East coast of India:

CATEGORY NO	CATEGORY DESCRIPTION
DEV/KGD6/2019/1	Supply of Nitrogen and Helium to conduct leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.
DEV/KGD6/2019/2	Services for conducting Nitrogen-Helium leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.
DEV/KGD6/2019/3	Services of Marine Warranty Surveyor

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

Category No: DEV/KGD6/2019/1 for Supply of Nitrogen and Helium to conduct leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.

➤ **Scope**

Supply of

- High purity liquid Nitrogen
- Helium (99.995 %)

➤ **Contractor/Vendor shall submit:**

- Experience of supplying the above material in last 5 years and timelines of supply. Contractor to provide details of orders/ contracts executed along with salient features of supply viz technical information, order value and client contact details
- Details of Equipment/ Resources/ Facilities directly owned and details of key technical personnel.
- Company profile and audited financial results (balance sheet) for last five years.
- Present work commitments and anticipated work load.
- Health, Safety, Environment (HSE) policy followed and any relevant certification including HSE statistics of the company for the last five years.
- Any other relevant information that will establish that Contractor is a competent material provider.

Category No: DEV/KGD6/2019/2 for Services for conducting Nitrogen-Helium leak test of Gas Piping and Equipment Flanges at Onshore Terminal, Gadimoga.

➤ **Scope**

- Provide services to conduct Nitrogen-Helium leak test for gas piping and equipment flanges, at Onshore Terminal, Gadimoga.

➤ **Contractor/Vendor shall submit:**

- List of similar contracts executed in last 5 years with certificates from the clients including quantum of work, contract value, client details and salient features of the work executed.

Please attach the details with complete technical information and appropriate certification / documentation.

- Details of Equipment/ Resources directly owned and details of key technical personnel/ organization chart.
- Company profile and audited financial results (balance sheet) for last five years.
- Details of present work commitments and anticipated work.
- Brief on Health, Safety, Environment and Quality Assurance systems followed along with track record for last five years and any relevant certification.
- Any other relevant information that will establish that Contractor/Vendor is a competent equipment/material/service provider.
- Contractor providing services must be registered with labor department, EPF Office, Goods & Services Tax Authorities etc. and should be a regular assessee of Income Tax. Contractor should also possess necessary licenses to perform the services.

Category No: DEV/KGD6/2019/3 for Services of Marine Warranty Surveyor

➤ **Scope**

- Provide Services of Marine Warranty Surveyors related to transportation of XMTs, umbilicals, line pipes, subsea structures & FPSO and Installation of Pipelines, XMTs, PLETs, jumpers, umbilicals, subsea structures & FPSO including mooring system.

➤ **Contractor shall submit:**

- Details of experience in past 10 years in providing services of Marine Warranty Surveyors for Oil and Gas projects including FPSO
- Details of resources available to perform the Marine Warranty Services and CVs of Key Surveyors.
- Details of present work commitment and anticipated work.
- Company Profile and audited annual financial statements for last five years.
- Details of Health, Safety, Environment and Quality Assurance systems followed along with track record for last five years and any relevant certification.
- 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.

CONTRACTOR'S DETAILS	
Name of the Company	
EOI Ref.	
EOI Date.	
Key Contact Details Name: Tel No: Email:	

SUMMARY SHEET

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

Category No.	Category of Equipment /Materials /Services	Broad Specifications/ details of Equipment/ Resources (as applicable)	Contractor's past performance and supply record	List of major clients (covering Projects of preceding years , as applicable including ongoing projects)	Approx. value of Contracts	Contract period	Company profile	Certificates API / ISO or others as applicable & validity (attach copies)

Note: Preference will be given to ISO certified Organizations.

Interested Contractors are requested to submit their Expression of Interest (hard copies in duplicate along with electronic copy on CD/DVD) with all details through courier / post and also through e-mail on deveioresponse.eandp@ril.com, on or before 7th June 2019. The envelope should be superscribed as RIL/E&P/EOI/2019/02 along with category number.

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