# **EXPRESSION OF INTEREST (EOI)**

## ADDENDUM

Supply of: <u>Hebron and Hibernia Projects - 3D/4D Seismic Data</u>

Reference: WS2246322

BIDS Categories: 0906

Issue Date: May 28, 2012
Revision Date: June 8, 2012

Closing Date: June 14, 2012 4:00 p.m. NL Time

\_\_\_\_

### Overview:

ExxonMobil Canada Properties, a partnership (ExxonMobil) and Hibernia Management and Development Company Ltd. (HMDC), is in the process of pre-qualifying companies who are interested in bidding on The Acquisition of 3D Seismic Data in the Grand Banks Area in support of the Hebron Development Project and the Hibernia Project, offshore Newfoundland and Labrador, Canada.

There is no guaranteed minimum amount of work.

## **Canada-Newfoundland and Labrador Benefits:**

EMCP/HMDC strongly support providing opportunities to Canadian and, in particular, Newfoundland and Labrador companies and individuals on a commercially competitive basis. Vendors expressing interest in providing services or materials, if they are selected to bid, will be required to complete a Canada / Newfoundland and Labrador Benefits Questionnaire at the Invitation to Tender (ITT) Stage. Hebron has received conditional approval of the Benefits Plan: successful bidders will be required to adhere to conditions set by the Board.

## **Diversity:**

Consistent with our commitments as outlined in our Diversity Plan, EMCP/HMDC encourages the participation of members of designated groups, and corporations or cooperatives owned by them, in the supply of goods and services.

## **Scope of Work Overview:**

The scope of work/supply includes but is not limited to:

- Acquisition of high-quality 3D and time-lapse (4D) baseline seismic streamer data covering Hebron, and/ potentially Hibernia, Fields in 2Q-3Q 2013.
- Program may consist of up to 1000 square kilometres of acquisition of 3D marine seismic and navigation data (there is no guaranteed minimum acquisition area or length of contract).
- More detailed and final parameters will be provided as part of the bid package.

### **Minimum Technical Requirements**

Contractor will be required to acquire 3D seismic data in the Grand Banks area with one seismic vessel and two support vessels.

The seismic vessel supplied must have, at a minimum the following requirements:

- Hull and machinery less than 20 years old
- Seismic recording navigation, energy source and streamers less than 10 years old
- Capable of towing 10 to 12 streamers with a minimum length of 6000 meters per streamer
- Streamers will have at least 480 traces at 12.5 m spacing
- Solid streamers

Source will be dual (flip-flop) airgun, with arrays in the range of 3000 to 5000 cubic inches, output at least 80 bar-meters and primary to bubble ratio of >15:1.

Contractor shall supply an onboard real-time fully integrated navigation and QC system suitable for quality control of all aspects of the navigation and positioning activities.

Contractor shall supply an onboard processing system capable of producing a 'quick-look' cube, including swell-noise attenuation, Radon demultiple and full-offset 2D DMO. In addition to this cube, the processing system will also be required to produce an edited SEG-Y dataset with final geometry in the trace headers; with throughput maintained equal to that of recording.

Vessel must be available for acquiring the survey from May 15 through September 30, 2013.

The above Scope of Work is only an overview. A detailed Scope of Work will be provided as part of the bid package associated with this Expression of Interest.

The intention is to have this scope of work cover the requirements of the Hebron and Hibernia Projects. For clarity, the scope of work includes not only the foregoing, but all future work in which ExxonMobil may engage offshore Newfoundland and Labrador, including but not limited to seismic.

While not planned, it should be noted that the resulting contract may require inclusion of and/or extension to other operators in the area, project co-venturers, contractors and/or affiliated companies.

#### **Vendor Qualifications:**

A Pre-Qualification review will be undertaken upon review of the responses to the Expression of Interest.

Additionally, the selected contractor will be required to meet all technical and Safety, Health, Environmental, and Security (SHE&S) specifications and safe work practices of ExxonMobil and its affiliates as appropriate.

### **Submission Requirements:**

Vendor submissions in response to this Expression of Interest **must** include the afore-mentioned reference number as well as the following information:

- 1. Information demonstrating qualification for the Scope of Work detailed above.
- 2. Information demonstrating vendor can meet minimum technical requirements detailed above.

This Expression of Interest is not a pre-qualification of vendors for other EMCP /Hebron/HMDC work but is limited to the scope aforementioned. Participation in this Expression of Interest, including any statements whether oral or written between EMCP/HMDC and your company shall not create or be deemed to create any binding legal relationship or contract, or be construed to do so between EMCP/HMDC and your company. All costs associated with the preparation of your response to this Expression of Interest shall be at your expense.

Finally, it should be clearly understood that this Expression of Interest may or may not result in the issuance of an ITT and may or may not result in the award of a contract. Further, it should be clearly understood that if you respond to this Expression of Interest and your company is selected to be on the bidders list that your company name and contact information may be posted on public websites. Similarly, if you are selected for award, the same information may also be posted indicating that the work has been awarded to your company.

\* It should be assumed that the Hibernia Project includes but is not limited to the ongoing evaluation and potential development / operation of Hibernia Southern Extension/HSE.

Responses to the EOI must be submitted electronically by the closing date to the following email address: <a href="mailto:judy.v.edwards@exxonmobil.com">judy.v.edwards@exxonmobil.com</a>

Subject Line: "3D Seismic Data EOI"

Responding vendors, if they have not already done so, must register their companies by contacting BIDS at:

Phone: (709) 738-6500 1-800-397-0393 Fax: (709) 738-7015 E-mail: bids@nfld.net