



**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions  
Travaux publics et Services gouvernementaux  
Canada**  
Cabot Place, Phase II, 2nd Floor  
Box 4600  
St. John's, NF  
A1C 5T2  
Bid Fax: (709) 772-4603

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government  
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services  
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

**Comments - Commentaires**

<b>Title - Sujet</b> Oily Water Separating System	
<b>Solicitation No. - N° de l'invitation</b> F6855-180893/A	<b>Date</b> 2018-07-27
<b>Client Reference No. - N° de référence du client</b> F6855-180893	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$OLZ-014-7142	
<b>File No. - N° de dossier</b> OLZ-8-41074 (014)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2018-08-15</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Newfoundland Daylight Saving Time NDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Peach, Ryan	<b>Buyer Id - Id de l'acheteur</b> olz014
<b>Telephone No. - N° de téléphone</b> (709) 772-4754 ( )	<b>FAX No. - N° de FAX</b> (709) 772-4603
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF FISHERIES AND OCEANS C/O SUPPLY DEPOT SOUTHSIDE RD PO BOX 5667 ST JOHNS Newfoundland and Labrador A1C5X1 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**  
**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**  
PWGSC / TPSGC - Nfld. Region  
Cabot Place, Phase II, 2nd Floor  
Box 4600  
St. John's, NF  
A1C 5T2

<b>Delivery Required - Livraison exigée</b> See Herein	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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Buyer ID - Id de l'acheteur  
olz014  
CCC No./N° CCC - FMS No./N° VME

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Security Requirements**

1.1.1 There is no security requirement applicable to the Contract

### **1.2 Statement of Requirement**

The Canadian Coast Guard has a requirement for the supply and delivery of a new RWO VEOLIA (Model #OWS-COM 2.5) Oily Water Separating System for the Canadian Coast Guard ship Louis St. Laurent, with the option to purchase three additional units within 12 months of the contract award.

No Substitute justification: Manufacturer and model above is required to manage and control vessel configuration within the fleet. Fleet operations are managed to minimize overall training, storage and replacement costs while minimizing supply risk. This solicitation is consistent with the goals noted, as required units are currently installed on numerous fleet vessels. Because of this, no substitution request will be granted.

### **1.3 Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **1.4 Trade Agreements**

The requirement is subject to the provisions of the Canadian Free Trade Agreement (CFTA).

### **1.5 epost Connect service**

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

The email address for e-post registration is [ARBidReceivingNL@pwgsc.gc.ca](mailto:ARBidReceivingNL@pwgsc.gc.ca).

**\*\*Note – Bids/Offer will be not be accepted if emailed directly to this email address. This email is to initiate an ePost Connect conversation, as detailed in the Standard Instructions.**

## **PART 2 - BIDDER INSTRUCTIONS**

### **2.1 Standard Instructions, Clauses and Conditions**

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2018-05-22) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

### 2.1.1 No Substitute Products

*SACC Manual Clause (B4024T) (2017-07-01) – No Substitute Products*

## 2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated in the bid solicitation.

## 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than **FIVE (5)** calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

## 2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in **NEWFOUNDLAND AND LABRADOR**.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

Canada requests that bidders provide their bid in separately bound sections as follows:

- Section I: Technical Bid (2 hard copies)
- Section II: Financial Bid (1 hard copies)

### Section III: Certifications (1 hard copies)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573) (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) Use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

#### **Section I: Technical Bid**

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

#### **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment – **Annex B**. The total amount of Applicable taxes must be shown separately.

##### **3.1.1 Electronic Payment of Invoices – Bid**

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex “D” Electronic Payment Instruments, to identify which ones are accepted.

If Annex “D” Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

#### **Section III: Certifications**

Bidders must submit the certifications and additional information required under Part 5.

## **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

### **4.1 Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### **4.1.1 Technical Evaluation**

##### **4.1.1.1 Mandatory Technical Criteria**

A bid must comply with Annex A – Requirement and meet all mandatory technical criteria in accordance to Annex “C” Mandatory Technical Criteria in order to be declared responsive.

#### **4.1.2 Financial Evaluation**

*SACC Manual* Clause [A0220T](#) (2014.06.26), Evaluation of Price - Bid

### **4.2 Basis of Selection**

#### **4.2.1 Mandatory Technical Criteria**

*SACC Manual* Clause (A0031T) (2010-08-16) - Mandatory Technical Criteria

## **PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION**

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

### **5.1 Certifications Required with the Bid**

Bidders must submit the following duly completed certifications as part of their bid.

#### **5.1.1 Integrity Provisions - Declaration of Convicted Offences**

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, if applicable, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

## 5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

### 5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

### 5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

## PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

### 6.1 Security Requirements

6.1.1 There is no security requirement applicable to this Contract.

## 6.2 Requirement

The Canadian Coast Guard has a requirement for the supply and delivery of a new RWO VEOLIA (Model #OWS-COM 2.5) Oily Water Separating System for the Canadian Coast Guard ship Louis St. Laurent, with the option to purchase three additional units within 12 months of the contract award, as per Annex "A".

No Substitute justification: Manufacturer and model above is required to manage and control vessel configuration within the fleet. Fleet operations are managed to minimize overall training, storage and replacement costs while minimizing supply risk. This solicitation is consistent with the goals noted, as required units are currently installed on numerous fleet vessels. Because of this, no substitution request will be granted.

## 6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

### 6.3.1 General Conditions

[2010A](#) (2018.06.21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

## 6.4 Term of Contract

### 6.4.1 Delivery Date

Deliverables are to be received on-site and set to work **within 6 months of contract award as requested.**

It is understood and agreed that if awarded a Contract, the Contractor's best delivery date offered is

\_\_\_\_\_

## 6.5 Authorities

### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Ryan Peach  
Title: Junior Supply Officer  
Public Works and Government Services Canada  
Acquisitions Branch  
Address: 10 Barter's Hill, St. John's  
Telephone: 709 772-4754

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Facsimile: 709-772-4603  
E-mail address: ryan.peach@pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 6.5.2 Project Authority (to be completed upon award)

The Project Authority for the Contract is:

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Telephone: \_\_\_\_\_  
E-mail address: \_\_\_\_\_

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

### 6.5.3 Contractor's Representative (to be completed by the bidder)

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
\_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Telephone: \_\_\_\_\_  
Email Address: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in Annex "B" – Basis of Payment for a cost of \$ \_\_\_\_\_ (inserted at contract award). Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

### 6.6.2 Limitation of Price

SACC Manual clause [C6000C](#) (2017-08-17) Limitation of Price

### 6.6.3 Single Payment

SACC Manual Clause [H1000C](#) (2008-05-12) Single Payment

### 6.6.4 Electronic Payment of Invoices – Contract

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

## 6.7 Invoicing Instructions

H5001C Invoicing Instructions (2008-12-12)

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
  - a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

- b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

## **6.8 Certifications and Additional Information**

### **6.8.1 Compliance**

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

## **6.9 Applicable Laws**

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in **NEWFOUNDLAND AND LABRADOR**.

## **6.10 Priority of Documents**

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the general conditions 2010A – General Conditions – Goods – Medium Complexity
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment
- (e) Annex C, Mandatory Technical Criteria
- (f) Annex D, ELECTRONIC PAYMENT INSTRUMENTS
- (g) Annex E, Integrity Provisions – List of Names
- (h) The Contractor's bid dated \_\_\_\_\_

## **ANNEX "A" – Requirement**

### **Part 1-SUPPLY:**

- 1.1** The intent of this tender specification is for contractor to supply a new RWO VEOLIA (Model # OWS-COM 2.5) Oily Water Separating System (OWS) as detailed below, with the option to purchase three (3) additional units within 12 months of the contract award. The OWS shall come complete with 15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49) and certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act.
- 1.2** No Substitute justification: Manufacturer and model above is required to manage and control vessel configuration within the fleet. Fleet operations are managed to minimize overall training, storage and replacement costs while minimizing supply risk. This solicitation is consistent with the goals noted, as the required units are currently installed on numerous fleet vessels. Because of this, no substitution requests will be granted.

### **Part 2-REFERENCES:**

- 2.1 Standards**
  - 2.1.1** IMO-Resolution MEPC.107(49)
  - 2.1.2** Marpol 73/78 Annex I
  - 2.1.3** MED 96/98/EG
- 2.2 Regulations**
  - 2.2.1.** Canada Shipping Act
- 2.3 Manuals and drawings**
  - 2.1.1** 3.2\_Manual\_OWS\_COM\_EN\_Rev07

### **Part 3-Mandatory Requirements (for each OWS unit):**

- 3.1** Contractor shall supply Oily Water Separating System complete with 15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49) and certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act.
- 3.2** Oily Water Separating System shall have a Treatment capacity of 2.5 m3/hr.
- 3.3** Power requirements shall be 460V/60Hz/3Ph. Controls may be 120VAC single phase. OWS shall meet power requirements listed above, external transformers are not acceptable.

- 3.4** The Unit shall have the control panel and monitoring device fitted across the width dimension to align with the piping manifold fitted onboard. The maintenance envelope is (LxWxH) 1620mm X 1880mm X 1800mm Note: Contractor shall confirm with CG the actual layout prior to supply after award of contract.
- 3.5** 15ppm monitor/alarm device for oil content in effluent shall be type-tested to IMO-Resolution MEPC. 107(49) and certified to according to MED 96/98/EG. The 15-ppm alarm shall initiate automatic stop of overboard discharge of oily mixtures along with immediate alarm. OWS shall be supplied with automatic valves to direct liquid mixture either overboard or back to suction based on continuous monitoring of 15-ppm oil content meter. The 15-ppm bilge alarms shall be retained within internal memory storage for 18 months recording date/time. The oil monitoring device shall be fitted directly on the OWS.
- 3.6** The OWS system shall be fitted with an automatic stopping device to stop the discharge overboard of any oily product when the oil content of effluent/discharge exceeds 15ppm.
- 3.7** The OWS System shall be supplied as a complete package including all auxiliary components to allow for fully functional unit after connection to vessels' pipework and systems. The unit shall be skid mounted or contained on a common base. OWS shall connect to the following pipework: oily bilge water **suction**, oily bilge water **return**, clean product water **overboard discharge**, **ships water** connection, **ships air** connection, **product sample** to Meter. Auxiliary components included effluent meter, electric driven supply pump, heater, polishing filter, safety valves, pressure gauges, manual and automatic valves, control panel, strainer, coalesce, sacrificial anodes etc. as required for the OWS to operate once connected to vessels pipework.
- 3.8** OWS shall be capable of being tied into the existing Techsol Alarm and monitoring system to provide general alarm notification upon alarm of OWS system or oil content meter.
- 3.9** OWS system (Housings and piping) shall be completely coated inside and out with a marine grade paint system or shall be constructed of materials which are corrosion resistant.
- 3.10** OWS shall be capable of being disassembled from base plate or skid to allow transporting to space for installation. Vendor shall confirm that OWS can fit through 865mm X 865mm clear opening. Disassembly and reassembly shall not affect warranty.
- 3.11** Control panel/box shall be mounted on base plate/skid. Control panel shall meet IP 55 rating minimum to prevent ingress of solids/water. Electrical drawing for panel shall be included inside door of panel. Digital display shall be LCD or LED on panel and oil content meter and shall be backlit. The power shall be capable of being locked out locally

on the OWS system. The OWS digital display shall show alarm fault to direct operator to cause of alarm.

- 3.12** Electric pump shall be included with OWS. Pump shall have protection against dry-running. Motor shall have IP 55 protection minimum.
- 3.13** Strainer on suction shall be supplied with stainless steel mesh basket insert.
- 3.14** OWS system shall include 12 month warranty from set to work/commissioning date by FSR.
- 3.15** Spare parts required for first minor and major overhaul shall be included with supply of OWS and shall be included in the bid price along with a detailed list of parts.
- 3.16** Service tools required for the OWS system shall be included in the supply of the OWS and be included in the bid price.
- 3.17** Field Service Representative shall be available within 24 hrs for the set to work/commissioning of the OWS .
- 3.18** OWS system shall be supplied within 6 months of contract award to Canadian Coast Guard – Fleet Stores, 280 South Side Road, St. John’s, NL, A1C 5X1.
- 3.19** Bidding vendor shall provide in their proposal proof of meeting Part 3: Mandatory Requirements, Part 4: Proof of Performance and Part 5: Deliverables.

#### **Part 4-PROOF OF PERFORMANCE (for each OWS unit):**

##### **4.1 Testing**

- 4.1.1.** Contractor shall include a fixed price to complete commissioning / testing of installed OWS along with providing training / familiarization to vessels crew. Contractor shall allow for two 12 hr days onboard vessel.
- 4.1.2.** Contractor shall provide Classification Society Survey certificate including OWS serial number and order number.
- 4.1.3.** Contractor shall provide IMO-type test certificate according to IMO- Resolution MEPC. 107 (49) including the OWS serial number along with order number.

#### **Part 5-DELIVERABLES (for each OWS unit):**

##### **5.1 Delivery**

Contractor shall deliver one OWS within 6 months of contract award to Canadian Coast Guard – Fleet Stores, 280 South Side Road, St. John’s, NL, A1C 5X1 (as noted in section 3.18.)

##### **5.2 Spares (for each OWS unit)**

Contractor shall include first minor and major maintenance kit as dictated by the OEM with their supply along with service tools. Contractor shall provide itemized list of recommended spare parts/tools to maintain onboard vessel including individual price per item.

**5.3 Training (for each OWS unit)**

Contractor shall include in their bid fixed price for two 12 hour days on board as per 4.1.1 for each vessel for commissioning of installed OWS along with providing training / familiarization to vessels crew. Travel and lodging shall be invoiced separately and payable by invoice verification in accordance with the National Joint Council Travel Directive.

**5.4 Manuals (for each OWS unit)**

Contractor shall supply Installation, Maintenance and Operating manuals in both English and French. Two copies in each language along with one set on CD-ROM in English and one set on a USB drive.

### ANNEX "B" – Basis of Payment

Please ensure ample literature is provided demonstrating the units offered meets the specifications.

Price:

Item A:

Oily Water Separator (as per attached specification)	\$ _____ x 1 = \$ _____
Commissioning *	\$ _____ x 1 = \$ _____
Training *	\$ _____ x 1 = \$ _____
Delivery DDP St John's *	\$ _____ x 1 = \$ _____
Total	\$ _____

Item B:

Optional Oily Water Separator (for evaluation purposes) (as per attached specification)	\$ _____ x 3 = \$ _____
Commissioning *	\$ _____ x 3 = \$ _____
Training *	\$ _____ x 3 = \$ _____
Delivery DDP St John's**	\$ _____ x 3 = \$ _____
Total	\$ _____

Item C:

Travel for FSR* (for evaluation purposes)	\$ _____
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Total Evaluated Price (CAD) (Item A + Item B + Item C)	\$ _____
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**\*Travel, commissioning and training will be included in future "refit" specifications. Submitted pricing will be used for evaluation and follow up contracts via the vessel refits.**

**\*\*Exact location for any optional units are unknown at this time. Bids are to include delivery as stated. A change in delivery for any options will be amended and supported by invoice.**

**\*The evaluated price will be calculated based on the sum of all items above.**

### ANNEX "C" – Mandatory Technical Criteria

1. All items outlined in the tender specification have been read, understood and will be followed.  
Yes \_\_\_\_\_ No \_\_\_\_\_
2. Contractor shall supply Oily Water Separating System complete with 15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49) and certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act.  
Yes \_\_\_\_\_ No \_\_\_\_\_
3. Oily Water Separating System shall have a Treatment capacity of 2.5 m3/hr.  
Yes \_\_\_\_\_ No \_\_\_\_\_
4. Power requirements shall be 460V/60Hz/3Ph. Controls may be 120VAC single phase. OWS shall meet power requirements listed above, external transformers are not acceptable.  
Yes \_\_\_\_\_ No \_\_\_\_\_
5. The Unit shall have the control panel and monitoring device fitted across the width dimension to align with the piping manifold fitted onboard. The maintenance envelope is (LxWxH) 1620mm X 1880mm X 1800mm Note: Contractor shall confirm with CG the actual layout prior to supply after award of contract.  
Yes \_\_\_\_\_ No \_\_\_\_\_
6. 15ppm monitor/alarm device for oil content in effluent shall be type-tested to IMO-Resolution MEPC. 107(49) and certified to according to MED 96/98/EG. The 15-ppm alarm shall initiate automatic stop of overboard discharge of oily mixtures along with immediate alarm. OWS shall be supplied with automatic valves to direct liquid mixture either overboard or back to suction based on continuous monitoring of 15-ppm oil content meter. The 15-ppm bilge alarms shall be retained within internal memory storage for 18 months recording date/time. The oil monitoring device shall be fitted directly on the OWS.  
Yes \_\_\_\_\_ No \_\_\_\_\_
7. The OWS system shall be fitted with an automatic stopping device to stop the discharge overboard of any oily product when the oil content of effluent/discharge exceeds 15ppm.  
Yes \_\_\_\_\_ No \_\_\_\_\_

8. The OWS System shall be supplied as a complete package including all auxiliary components to allow for fully functional unit after connection to vessels' pipework and systems. The unit shall be skid mounted or contained on a common base. OWS shall connect to the following pipework: oily bilge water suction, oily bilge water return, clean product water overboard discharge, ships water connection, ships air connection, product sample to Meter. Auxiliary components included effluent meter, electric driven supply pump, heater, polishing filter, safety valves, pressure gauges, manual and automatic valves, control panel, strainer, coalesce, sacrificial anodes etc. as required for the OWS to operate once connected to vessels pipework.

Yes \_\_\_\_\_ No \_\_\_\_\_

9. OWS shall be capable of being tied into the existing Techsol Alarm and monitoring system to provide general alarm notification upon alarm of OWS system or oil content meter.

Yes \_\_\_\_\_ No \_\_\_\_\_

10. OWS system (Housings and piping) shall be completely coated inside and out with a marine grade paint system or shall be constructed of materials which are corrosion resistant.

Yes \_\_\_\_\_ No \_\_\_\_\_

11. OWS shall be capable of being disassembled from base plate or skid to allow transporting to space for installation. Vendor shall confirm that OWS can fit through 865mm X 865mm clear opening. Disassembly and reassembly shall not affect warranty.

Yes \_\_\_\_\_ No \_\_\_\_\_

12. Control panel/box shall be mounted on base plate/skid. Control panel shall meet IP 55 rating minimum to prevent ingress of solids/water. Electrical drawing for panel shall be included inside door of panel. Digital display shall be LCD or LED on panel and oil content meter and shall be backlit. The power shall be capable of being locked out locally on the OWS system. The OWS digital display shall show alarm fault to direct operator to cause of alarm.

Yes \_\_\_\_\_ No \_\_\_\_\_

13. Electric pump shall be included with OWS. Pump shall have protection against dry-running. Motor shall have IP 55 protection minimum.

Yes \_\_\_\_\_ No \_\_\_\_\_

14. Strainer on suction shall be supplied with stainless steel mesh basket insert.

Yes \_\_\_\_\_ No \_\_\_\_\_

15. OWS system shall include 12 month warranty from set to work/commissioning date by FSR.

Yes \_\_\_\_\_ No \_\_\_\_\_

16. Spare parts required for first minor and major overhaul shall be included with supply of OWS and shall be included in the bid price along with a detailed list of parts.

Yes \_\_\_\_\_ No \_\_\_\_\_

17. Service tools required for the OWS system shall be included in the supply of the OWS and be included in the bid price.

Yes \_\_\_\_\_ No \_\_\_\_\_

18. Field Service Representative shall be available within 24 hrs for the set to work/commissioning of the OWS

Yes \_\_\_\_\_ No \_\_\_\_\_

19. OWS system shall be supplied within 6 months of contract award to Canadian Coast Guard – Fleet Stores, 280 South Side Road, St. John's, NL, A1C 5X1.

Yes \_\_\_\_\_ No \_\_\_\_\_

20. Bidding vendor shall provide in their proposal proof of meeting Part 3: Mandatory Requirements, Part 4: Proof of Performance and Part 5: Deliverables

Yes \_\_\_\_\_ No \_\_\_\_\_

Solicitation No. - N° de l'invitation  
F6855-180893/A  
Client Ref. No. - N° de réf. du client  
F6855-180893

Amd. No. - N° de la modif.  
File No. - N° du dossier  
OLZ.8.41074

Buyer ID - Id de l'acheteur  
olz014  
CCC No./N° CCC - FMS No./N° VME

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## **ANNEX "D" to PART 3 OF THE BID SOLICITATION**

### **ELECTRONIC PAYMENT INSTRUMENTS**

The Bidder accepts any of the following Electronic Payment Instrument(s):

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only);
- Large Value Transfer System (LVTS) (Over \$25M)

**Annex E - Integrity Provisions – Required Documentation**  
(TO BE COMPLETED BY OFFEROR WITH BID SUBMISSION)

The Integrity Provision of General Conditions 2010 requires that bidders supply the following:

List of Names

- A) Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder. Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s). Bidders bidding as societies, firms, or partnerships do not need to provide lists of names.
- B) If the required list of names has not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to provide the names within the time frame specified will render the bid non-responsive. Providing the required names is a mandatory requirement for contract award.
- C) The Bidder must immediately inform Canada in writing of any changes affecting the list of names of directors during this procurement process.

Complete Legal Name of Company \_\_\_\_\_

PBN \_\_\_\_\_

List of names of the current Board of Directors or Owners:

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\_\_\_\_\_  
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\_\_\_\_\_  
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\_\_\_\_\_  
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