



**NOTICE OF PROPOSED PROCUREMENT (NPP)**

For

**TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)**

**UNSPSC Codes Commodity: 81110000** - Fisheries and Oceans Canada (DFO) Pacific Region Commercial, Recreational and Indigenous Fisheries Information Systems.

<b>Reference Number:</b>	<i>30004968</i>	<b>Solicitation Number:</b>	<i>30004968</i>
<b>Organization Name:</b>	<i>Department of Fisheries and Oceans (DFO)</i>		
<b>Solicitation Date:</b>	<i>2024-02-07</i>	<b>Closing Date:</b>	<i>2024-03-04 at 02:00 PM Eastern Standard Time EST</i>
<b>Anticipated Start Date:</b>	<i>Contract Award date</i>		
<b>Estimated Delivery Date:</b>	<i>3 years after contract award</i>	<b>Estimate Level of Effort:</b>	<i>Varies for the different resource</i>
<b>Contract Duration:</b>	<i>The contract period will be for thirty six (36) months (3 years) from the date of contract</i>		
<b>Solicitation Method:</b>	Competitive	<b>Applicable Trade Agreements:</b>	<i>Government Procurement (WTO-AGP), the Canada-Chile Free Trade Agreement (CCFTA), the Canada-Peru Free Trade Agreement (CPFTA), the Canada-Colombia Free Trade Agreement (CColFTA), the Canada-Panama Free Trade Agreement (CPanFTA), the Canada-European Union Comprehensive Economic and Trade Agreement (CETA), Canada Korea Free Trade Agreement (CKFTA) and the Canadian Free Trade Agreement (CFTA)</i>
<b>Comprehensive Land Claim Agreement Applies:</b>	No	<b>Number of Contracts:</b>	<i>1</i>

**Requirement Details**

**Tendering Procedure: Selective Tendering**

The closing date of this bid solicitation number 30004968 dated February 7, 2024 is March 04, 2024 at 2:00 p.m. EST. A debriefing or feedback session will be provided upon request to bidders who bid on the previous solicitation.



This requirement is open only to those TBIPS Supply Arrangement Holders who qualified under Tier 2 for services in the *Pacific Region* for the following categories:

- *One (1)×Level 2 P.9 Project Manager,*
- *One (1)×Level 2 B.1 Business Analyst,*
- *One (1)×Level 3 A.6 Programmer/Software Developer,*
- *One (1)×Level 2 A.6 Programmer/Software Developer, and*
- *One (1)×Level 1 A.6 Programmer/Software Developer,*

#### **Description of Work:**

DFO has a mandate to manage the sustainable harvest of all aquatic species. To enable effective management and decision making, it is critical to collect catch, effort and other data for all Pacific fisheries and make that data available for analysis and reporting to a variety of stakeholders.

DFO Pacific Region has developed several data management systems to effectively manage fisheries data. These include but are not limited to the Kept and Released Estimation Survey Tool (KREST), National Recreational Licensing System (NRLS), and the National Special Licence Issuance System (NSLIS).

KREST provides a common solution for integrating widely dispersed Recreational and Indigenous fisheries data in Pacific Region into a centralized location for DFO staff to readily access and use to support informed fisheries management decisions, and provides tools for the generation of catch and effort estimation using consistent methodologies and standards. KREST includes an internal user interface and two remote data collection applications - Aboriginal Harvest Management System (AHMS) and KREST Remote.

NRLS is used to provide online services for recreational fishers to purchase a Tidal Waters Sport Fishing (TWSF) licence and Salmon Conservation Stamp over the internet through the NRLS. Licence and catch information is integrated with KREST.

NSLIS is an internal system used to issue all non-commercial and non-recreational licences in the Pacific Region. Licence information is integrated with KREST and AHMS to allow for reporting of catch and effort information against fishery licences.

Also included are some other systems:

- FNS (Fisheries Notification System)
- Salmon Quota (Salmon ITQ and ProdSalmon DMP);
- Licence and Quota Registry (LQR),

Details are provided in the Annex "A" - Statement of Work.

Moreover, further application development services are required in order to continue the maintenance and enhancements of the Pacific Region Commercial, Recreational and Indigenous fisheries information management systems, such as those aforementioned, to meet ongoing demands for data integration, data management and advanced reporting functionalities.

- Bidders must submit a bid for all resource categories
- The work is currently performed by Bayleaf Software Inc. – Contract end date: March 31<sup>st</sup>, 2024



**Security Requirement:** *Common PS SRCL #6 applies*  
**Minimum Corporate Security Required:** *Designated Organization Screening (DOS)*  
**Minimum Resource Security Required:** *Reliability*

## **Contract Authority**

**Name:** *Bassam EL-DAYA*  
**Phone Number:** *(343) 571-6911*  
**Email Address:** [DFO.tenders-soumissions.MPO@dfo-mpo.gc.ca](mailto:DFO.tenders-soumissions.MPO@dfo-mpo.gc.ca) and cc : [Bassam.EL-DAYA@dfo-mpo.gc.ca](mailto:Bassam.EL-DAYA@dfo-mpo.gc.ca)

## **Inquiries**

Inquiries regarding this RFP requirement must be submitted to the Contracting Authority named above. Request for Proposal (RFP) documents will be e-mailed directly from the Contracting Authority to the Qualified Supply Arrangement Holders who are being invited to bid on this requirement. BIDDERS ARE ADVISED THAT “<https://canadabuys.canada.ca/>” IS NOT RESPONSIBLE FOR THE DISTRIBUTION OF SOLICITATION DOCUMENTS. The Crown retains the right to negotiate with any supplier on any procurement. Documents may be submitted in either official language.

**NOTE: Task-Based Informatics Professional Services (TBIPS) Method of Supply is refreshed three (3) times per year. If you wish to find out how you can be a “Qualified SA Holder”, please contact [rcnmdai.-ncrimos@tpsgc-pwgsc.gc.ca](mailto:rcnmdai.-ncrimos@tpsgc-pwgsc.gc.ca)**