

## NOTICE OF PROPOSED PROCUREMENT (NPP)

For

### TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

GSIN: D302A Informatics Professional Services

<b>Reference Number:</b>	IC200868	<b>Solicitation Number:</b>	IC200868
<b>Organization Name:</b>	Innovation, Science and Economic Development Canada (ISED)		
<b>Solicitation Date:</b>	2022-04-21	<b>Closing Date:</b>	2022-05-05 14:00 Eastern Daylight Time EDT
<b>Anticipated Start Date:</b>	2022-05-09		
<b>Estimated Delivery Date:</b>	N/A	<b>Estimate Level of Effort:</b>	240 days / year
<b>Contract Duration:</b>	The initial contract period will be from date of contract award and end on May 8 2023, with four (4) irrevocable options to extend it for one (1) year periods.		
<b>Solicitation Method:</b>	Competitive	<b>Applicable Trade Agreements:</b>	WTO-AGP, CFTA, CPTPP, CETA, Canada-Chile, Canada-Colombia, Canada-Panama, Canada-Peru, Canada-Honduras, Canada-Korea, Canada-Ukraine
<b>Comprehensive Land Claim Agreement Applies:</b>	No	<b>Number of Contracts:</b>	1

## Requirement Details

### Tendering Procedure: Selective Tendering

This requirement is open only to those TBIPS Supply Arrangement Holders who qualified under Tier 1 for services in the National Capital Region for the following category:

One (1) Application SW Architect - Level 3 and one (1) Technical Architect – Level 3

The following SA Holders have been invited to submit a proposal:

1. Adirondack Information Management Inc., Amita Corporation, Artemp Personnel Services Inc., The AIM Group Inc.,in JOINT VENTURE
2. Cistel Technology Inc.
3. Cloud SynApps Inc.
4. Cofomo Inc.
5. DONNA CONNA INC., IBM CANADA LIMITED IN JOINT VENTURE
6. Eagle Professional Resources Inc.
7. ESIT Canada Enterprise Services Co. ESIT Canada Services AuxEntreprises Cie.
8. I4C INFORMATION TECHNOLOGY CONSULTING INC
9. iFathom Corporation
10. Kyndryl Canada Limited; ISM Information Systems Management Corporation IN JOINT VENTURE
11. Lumina IT inc.
12. MGIS Inc.
13. Michael Wager Consulting Inc.

14. MNP LLP
15. NavPoint Consulting Group Inc.
16. Procom Consultants Group Ltd.
17. The AIM Group Inc.
18. TPG Technology Consulting Ltd.
19. TRM Technologies Inc.
20. Veritaaq Technology House Inc.

### **Description of Work:**

Innovation, Science and Economic Development Canada has a requirement for one (1) English Application SW Architect Level 3 and one (1) English Technical Architect Level 3 to support the Centre of Excellence in their Salesforce initiatives.

Duties and deliverables may include but are not be limited to the following:

### **Senior Application/Software Architect**

- Translate business requirements into an architected solution;
- Propose best approach to configure solution optimizing for performance and cost efficiencies;
- Design solution architecture to span multiple-org Salesforce platforms and support solution integration
- Design solution architecture to optimize solution performance and build to scale
- Clearly articulate design considerations including defining solution risk/benefit analysis
- Produce documentation such as solution design documents, options analysis, configuration standards;
- Lead solution design sessions, architect and document solutions;
- Recommend industry best practices to technology and business stakeholders;
- Provide knowledge transfer and coaching to Centre of Excellence (CoE) team members through documentation and information sessions including hands-on assistance to developers, business analysts, user interface designers, and other relevant team members; and
- Provide updates/status reporting to project team management as required.
- Present proposed solution architecture for approval to Departmental Management and Executive Committees as required

### **Senior Technical Architect**

- Produce documentation such as development standards, architectural design, gap analysis between current and desired end state;
  - Mentor and coach development team to use approved standards and techniques, including code reviews;
  - Complete options analysis/research for complex system integration with Salesforce and existing/potential business systems and provide recommendations, including data management and the risk and ranking of Salesforce adoption;
  - Provide technical input to ensure system wide consistency of design, optimization of system performance , and overall system scalability and maintainability;
  - Review security requirements such as SSO (Single Sign-On) and data security, and provide strategies to implement the solution; and
  - Provide updates/status reporting to project team management as required.
- Bidders must submit a bid for all resource categories
- The work is currently being performed by Lumina IT Inc.

**Security Requirement:** PWGSCS FILE # Common PS SRCL#19 applies

**Minimum Corporate Security Required:** DOS – Secret

**Minimum Resource Security Required:** Secret

### **Contract Authority**

**Name:** Heidi Gagne  
**Telephone Number:** 343.542.9135  
**Email Address:** [heidi.gagne@ised-isde.gc.ca](mailto:heidi.gagne@ised-isde.gc.ca)

## **Inquiries**

Inquiries regarding this RFP requirement must be submitted in writing 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 "BUYANDSELL.GC.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 [PARCNMDAI.APNCRIMOS@tpsgc-pwgsc.gc.ca](mailto:PARCNMDAI.APNCRIMOS@tpsgc-pwgsc.gc.ca)**