NOTICE OF PROPOSED PROCUREMENT (NPP)

For

TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

GSIN: D302A: Informatics Professional Services

Reference Number: IC195450 **Solicitation Number:** IC195450

Organization Name: Innovation, Science and Economic Development Canada

Solicitation Date: 2020-04-06 **Closing Date:** 2020-04-23

2:00 PM Eastern Daylight Time EDT

Anticipated Start Date: 2020-06-01

Estimated Delivery Date: N/A **Estimate Level of** 240 days / year

Effort:

Contract Duration: The initial contract period will be from date of contract award and end on May 31,

2021, with four (4) irrevocable options to extend it for one (1) year periods.

Solicitation Method: Competitive **Applicable Trade** WTO-AGP, NAFTA, AIT, Canada-Chile,

Agreements: Canada-Colombia, Canada-Panama,

Canada-Peru

Comprehensive Land Claim No Number of 1

Agreement Applies: Contracts:

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) Level 3 – A.1 Application Software Architect

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

- 1. Action Personnel of Ottawa-Hull Ltd
- 2. Adirondack Information Management Inc., Amita Corporation, Artemp Personnel Services Inc., The AIM Group Inc. in JOINT VENTURE
- 3. AQR Management services Inc.
- 4. Beyond Technologies Consulting Inc.
- 5. Cofomo Inc.
- 6. Cofomo Ottawa
- 7. Confluence Consulting Inc.
- 8. Donna Cona Inc.
- 9. Modis Canada Inc.
- 10. OpenFrame Technologies and Mindstream TC & PSB in Joint Venture
- 11. PrecisionIT Inc,IDS Systems Consultants Inc., PrecisionERP Incorporated, in JOINT VENTURE
- 12. Randstad Interim Inc.
- 13. SYSTEMATIX SOLUTIONS TI INC/SYSTEMATIX IT SOLUTIONS INC
- 14. T.I.7 Inc. in Joint Venture with Tiree Consulting Inc.
- 15. The VCAN Group Inc.

Description of Work:

The Applications Support and Maintenance Division (ASMD), CIPO Application Development and Support Directorate (CIPOADSD) requires the services of a Senior JAVA Architect to provide expertise in JAVA architecture, analysis, design, development, implementation and support. This resource will be required to define, plan, develop large scale application and component architectures in a diverse, distributed technical environment based on specifications and requirements according to ISED's standards and guidelines and legislative requirements for CIPO Trademarks, Patents and Industrial Design application enhancements. Their duties will include but not be limited to the following:

- Participate in working group sessions/interviews/meetings with stakeholders to gather requirements;
- Contribute in all phases of the Agile Software DevelopmentLifecycle;
- Participate in agile scrum meetings;
- Provide architecture solution recommendations, and drive delivery of the architecture in collaboration with the project team;
- Collaborate with team members to develop dynamic and flexible JAVA architecture to meet the client needs;
- Assess the impact that changes in the technical architecture may have on business operations and procedures including systems maintenance and support and impacts on the technical infrastructure;
- Conduct technology planning, software evaluation and selection for the Java Websphere AIX production and Windows Websphere development environment;
- Develop and document large scale application and component architectures for both internal and external facing systems (Intranet, WEB) in line with existing architectural principles as they apply to Java development;
- Conduct integration of Java component operations with supporting mainframe component operations including CA Gen and CM8 applications;
- Work with the CIPO lead application architect to ensure Java applications and components are developed in a consistent manner with architectural principles;
- Develop strategies and plan related to the use of Java for Web-based and non-Web-based applications;
- Provide technical leadership and mentoring to the project team in the design and development of Java applications and components;
- Design, develop, document and test Java applications, components and Web Services, both directly and in support of the project team: and
- Implement principles and procedures in support of developed strategies and plans.
- Produce technical documentation and procedures as per ISED's standards and guidelines and legislative requirements;
- Provide technical and functional guidance when required;
- Educate new and existing team members on project specifics, various technologies, approaches, and architectures:
- · Present demonstrations to stakeholders when required;
- Perform knowledge transfer and mentoring of staff;
 - Transfer functional and technical knowledge to ISED employees through such methods as training, demonstrations, written instructions and documentation on an ongoing basis throughout the life of the initiatives/project(s);and
- Complete and submit time sheets for approval by project authorities using the internal Project Tracking System.
- Bidders must submit a bid for all resource categories
- The work is currently being performed by Adirondack Information Management Inc.

Security Requirement: PWGSCS FILE # Common PS SRCL#4 applies

Minimum Corporate Security Required: DOS – Secret

Minimum Resource Security Required: Secret

Contract Authority

Name: Rachel Bélanger Telephone Number: 343.291.2102

Email Address: rachel.belanger@canada.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 "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 RCNMDAI.-NCRIMOS@pwgsc.gc.ca