NOTICE OF PROPOSED PROCUREMENT (NPP)

For

TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

GSIN: D302A ADP SYSTEM DEVELOPMENT SERVICES

Reference Number: IC194023 Solicitation Number: IC194023

Organization Name: Innovation, Science and Economic Development Canada

Solicitation Date: 2019-11-19

2019-12-03 2:00 PM Eastern **Closing Date:**

Daylight Saving Time EDT

Anticipated Start Date: 2020-01-02

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

The initial contract period will be from date of contract award and ends one year **Contract Duration:**

after with two irrevocable options to extend it for one-year period.

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

Chile, Canada-Colombia, Canada-Agreements:

Panama, Canada-Peru

Comprehensive Land Claim Number of No 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 Level 3 Senior Programmer Analyst

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

- 1. Buchanan Technologies Ltd
- 2. Dare Human Resources Corporation
- 3. Emerion
- 4. Fujitsu Consulting (Canada) Inc.
- 5. Harrington Marketing Limited
- 6. IDS Systems Consultants Inc.
- 7. LIKE 10 INC.
- 8. LIKE 10 INC., SoftMosis Inc. IN JOINT VENTURE
- 9. Nattiq Inc.
- 10. Object Network Inc.
- 11. Pentelar Inc.
- 12. R.J.R. Innovations Inc.
- 13. Teambuilder Consulting Inc.
- 14. The KTL Group
- 15. Work4ce Inc.

Description of work:

Innovation, Science and Economic Development Canada (ISED) requires the services of a Programmer Analyst / BI Developer to support the various projects and initiatives in the development of BI applications. Duties and deliverables may include but not be limited to the following:

- Work closely with business analysts and stakeholders to understand, analyze and document BI requirements;
- Develop functional and technical design documents;
- Analyse, design and develop Framework Manager models to support the reporting requirements;
- Design, develop, test and maintain ETL routines to move data from source systems in to the data warehouse and from the data warehouse;
- Prepare, maintain and publish ETL documentation, including design, source-to-target mappings and businessdriven transformation rules;
- Analyse, design and develop cubes to support the reporting requirements;
- Develop and test BI applications (reports, dashboards, metadata) using enterprise BI platform (Cognos, IBM DataStage, etc.);
- Design and develop SQL routines;
- Conduct analysis and provide detailed feedback on the data accuracy and cleanliness;
- Produce data models (logical, physical);
- Provide assistance to the BIA team with the design and development of test plans and scripts for testing;
- Support and maintain deployed BI solutions;
- Conduct knowledge transfer sessions with internal resources;
- Develop and update project related technical documentation;
- Provide weekly progress/status reports; and
- Attend status and other meetings as required.
- Bidders must submit a bid for all resource categories
- The work is currently being performed by Emerion under a contract (value \$2,289,875.98)

Security Requirement: PWGSC FILE # Common PS SRCL #6 applies

Minimum Corporate Security Required: DOS - Reliability

Minimum Resource Security Required: Reliability

Contract Authority

Name: Jordan Kearns Phone Number: 343-291-1268

Email Address: Jordan.Kearns@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