**NOTICE OF PROPOSED PROCUREMENT (NPP)**
**For**
**TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)**
**GSIN: D302A Informatics Professional Services**

| Reference Number: | IC208230 | Solicitation Number: | IC208230 |
|---|---|---|---|
| Organization Name: | Innovation, Science and Economic Development Canada (ISED) | | |
| Solicitation Date: | 2023-09-11 | Closing Date: | 2023-09-26 14:00 Eastern Daylight Time EDT |
| Anticipated Start Date: | 2023-10-31 | | |
| Estimated Delivery Date: | N/A | Estimate Level of Effort: | 240 days / year |
| Contract Duration: | The initial contract period will be from date of contract award and end on October 30, 2024, with four (4) irrevocable options to extend it for one (1) year periods. | | |
| Solicitation Method: | Competitive | Applicable Trade Agreements: | WTO-AGP, CFTA, CPTPP, CETA, Canada-Chile, Canada-Colombia, Canada-Panama, Canada-Peru, Canada-Honduras, Canada-Korea, Canada-Ukraine |
| Comprehensive Land Claim Agreement Applies: | No | Number of Contracts: | 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:

Two (2) Technology Architect - Level 3

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

1. 4165047 Canada Inc.
2. Altis Human Resources (Ottawa) Inc., and Excel Human Resources Inc., in Joint Venture
3. Cofomo Ottawa
4. CVL INFORMATION SOLUTIONS INC.
5. GREEN LIGHT CONSULTING SOLUTIONS INC.
6. Kyndryl Canada Limited; ISM Information Systems Management Corporation IN JOINT VENTURE
7. Le Groupe Conseil Bronson Consulting Group
8. Leo-Pisces Services Group Inc.
9. Maverin Inc.
10. Michael Wager Consulting Inc.
11. NATTIQ INC.
12. NavPoint Consulting Group Inc.
13. Newfound Recruiting Corporation
14. Procom Consultants Group Ltd.
15. Quallium Corporation
16. SAPPER LABS INC., ELECTRONIC WARFARE ASSOCIATES - CANADA, LTD, in joint venture

17. Spectra FX Inc.
18. SYMBIOTIC GROUP INC, MODIS CANADA INC. IN JOINT VENTURE
19. TPG Technology Consulting Ltd.
20. Valcom Consulting group Inc.

**Description of Work**:
Innovation, Science and Economic Development Canada has a requirement for two (2) Technology Architects level 3. Duties and deliverables may include but are not be limited to the following:

Resource #1:
- Architect technology designs to organize and manage the configuration, integration and installation of CIPO's Web based applications;
- Architect technology designs and plan to organize and co-ordinate the configuration, integration and installation of  CIPO's business applications storage requirements;
- Prepare, participate and review technical documents, including project plans, operational plans, application integration plans, operations schedules, release schedules, productivity improvements, application log files, guides, documentation for use by colleagues, management, application development/maintenance teams and enterprise and business architect teams;
- Research CIPO's application software requirement's compatibility with new/proposed software releases;
- Provide expertise to Transformation Portfolio and Design Branch (TPDB) and IT Service Partners regarding the mainframe, midrange environments,  SAN storage, Tivoli product suite,  WebSphere version 8.5 and above, Search Engines and Solr;
- Provide expertise relating to data exchange and open data business requirements and products;
- Provide expertise to Transformation Portfolio and Design Branch (TPDB) and IT Service Partners regarding application integration on midrange, mainframe and network systems;
- Monitor client/server systems utilization, performance and event logs, forecast demands and recommend system improvements to meet CIPO's business requirements;
- Participate in the analysis, development, integration, testing, tuning and implementation of applications, projects, initiatives to determine their impact on CIPO's business lines applications;

Resource #2:

- Architect a technology plan to organize and manage the configuration, integration and installation of CIPO's Web based applications;
- Architect a technology plan to organize and manage the configuration, integration and installation for network communications, between the midrange and z/OS, Linux and Windows environments for various applications (DB2, CM8, WebSphere, and CIPO's custom client/server based applications);
- Architect a technology plan to organize and manage the configuration, integration and installation and maintenance for DB2 Connect services;
- Architect a technology plan to organize and manage the configuration, integration and installation of secure communications between CIPO's client Windows workstations and z/OS servers (Windows and z/OS encryption integration);
- Architect a technology plan to organize and co-ordinate the configuration, integration and installation of CIPO's business applications storage requirements;
- Provide expertise to Transformation Portfolio and Design Branch (TPDB) and IT Service Partners regarding the midrange, z/OS, AIX, Linux and Windows environments;
- Provide expertise to Transformation Portfolio and Design Branch (TPDB) and IT Service Partners regarding network integration between the midrange, z/OS, Linux and Windows environments;
- Provide expertise to CIO's Digital Services Division (DSD) and IT Service Partners regarding midrange and z/OS security;


- Bidders must submit a bid for all resource categories
- The work is currently being performed by TPG Technology Consulting Ltd.

**Security Requirement:**  PWGSCS FILE # Common PS SRCL#23 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)**