## NOTICE OF PROPOSED PROCUREMENT (NPP)

#### For

## TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

**GSIN:** D302AAP Informatics Professional and Consulting Services,

Software Development and Implementation

**Reference Number:** 2020-02139 Solicitation Number:

Organization Name: NATIONAL DEFENCE/DEFENCE RESEARCH AND DEVELOPMENT

**CANADA** 

February 8, 2021

Solicitation Date: 08 January, 2021 29 January, 2021 02:00 PM EST

Closing Date: 02:00 PM

Estimated Delivery Date: Estimate Level of 60 days

Effort:

Contract Duration: The contract period will run until March 31, 2021 with an irrevocable option to

extend it for up to 2 additional one-year periods.

WTO-AGP, NAFTA, CCFTA,

Solicitation Method: Competitive Applicable Trade Agreements: CFTA, CPFTA, CKFTA, Canada-Columbia FTA, Canada-Honduras

FTA, Canada-Panama FTA,

Comprehensive Land Claim
Agreement Applies:
No
Number of
Contracts:

# **Requirement Details**

**Anticipated Start Date:** 

## **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 Programmer / Software Developer (Category A.6) OR;

One Level 3 Antenna Structure Engineer (Category T.7) OR;

One Level 3 Radio Frequency Engineer (Category T.8)

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

- ADRM Technology Consulting Group Corp. - MDA Systems Ltd.

CAE Inc - Modis Canada Inc.

Calian Ltd. - New Technologies Inc.

- Computer Sciences Canada Inc. - Rockwell Collins Canada Inc

Conoscenti Technologies Inc. - SoftSim Technologies Inc.

I.M.P. Group Limited - Spaghetti Logic Inc.

iFathom Corp, Simfront Simulation System - Thales Canada Inc.
Corporation, ING Engineering Inc., in JV - Unisys Canada Inc.

## **Description of Work:**

DRDC-Ottawa Research Center requires a software developer contractor to support the integration effort of existing Electro-Optic (EO) and Radio-Frequency (RF) simulation systems. This effort is to occur during FY20-21, and to continue during the two option years FY21-22 and FY22-23. During the two option years, the research centre is also seeking another development with the integration of RF Hardware-in-the-Loop (HWIL) systems with a constructive simulation, and is therefore planning to use the same contractor to that end due to the commonality in the technologies used in both projects.

- The work is currently not being performed by a contracted resource.

**Security Requirement:** ASI – OTAN - Secret **Minimum Resource Security Required:** Secret

#### **Contract Authority**

Name: Tony Truong Phone Number: 613-901-7828

**Email Address:** Tony.Truong@forces.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 "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