

NOTICE OF PROPOSED PROCUREMENT (NPP)
For
TASK BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

GSIN: D302A ADP SYSTEM DEVELOPMENT SERVICES

Reference Number:	87055-15-0388	Solicitation Number:	87055-15-0388
Organization Name:	Canadian Nuclear Safety Commission		
Solicitation Date:	2016-02-23	Closing Date:	2016-03-11 02:00 PM Eastern Standard Time (EST)
Anticipated Start Date:	1 to 2 months from closing date		
Estimated Delivery Date:		Estimate Level of Effort:	450 days (including Option Periods)
Contract Duration:	The contract period will be for 230 days from the date of contract with an irrevocable option to extend it for up to 2 additional 110-day periods.		
Solicitation Method:	Competitive	Applicable Trade Agreements:	WTO-AGP, NAFTA, AIT
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:

One (1) Level 3, I.11 Technology Architect

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

BBG Management Corporation
Belham PDS Inc.
Calian Ltd.
Cogniva Information Solutions Inc.
DLS Technology Corporation
Dolomite Networks Corporation
DWP Solutions Inc.
Excel Human Resources Inc.
Maplesoft Consulting Inc.
Michael Wager Consulting Inc.
Modis Canada Inc.
Procom Consultants Group Ltd.
Randstad Interim Incorporated
TeraMach Technologies Inc.
The VCAN Group Inc.

However, should an uninvited SA Holder wish to be invited, it may contact the Contracting Authority in writing to request an invitation at any time prior to five days before the published bid closing date, and an invitation will be made to that SA Holder. **To ensure efficient operation of the procurement system, the Contracting Authority will invite no more than the first 10 SA Holders that request an invitation.** In no circumstance will such an invitation require Canada to extend a bid closing date.

Description of Work:

1.0 Objective and Scope

The Canadian Nuclear Safety Commission (CNSC) requires the full time professional services of one (1) **Level 3 Technology Architect** with experience in Microsoft Active Directory (AD), Group Policy Objects (GPO's), System Center Configuration Manager (SCCM). The Technology Architect will work with CNSC employees to implement a new mobile device management environment, enhance domain and remote workstation configurations, improve on CNSC's GPO's, login/logoff scripts for better workstation and laptop security and management, and to assist in the development of best practices in the overall management of end user devices. The Technology Architect will be responsible for configurations, including architectural designs, implementation, standards, integration, monitoring, root cause analysis and performance tuning. The Technology Architect will also provide scripting services for external services such as Email Transformation Initiative (ETI) information for synchronization and bulk load updates for example. Once solutions are implemented, the Technology Architect will work closely with CNSC staff to provide knowledge transfer, troubleshooting and support.

2.0 Technical Environment

- Windows Server 2008 R2, Windows Server 2012
- SQL Server 2008, SQL Server 2012
- Microsoft System Center Configuration Manager (SCCM) 2012
- Microsoft Windows 7 Enterprise, Windows 8.1 Enterprise, Windows 10 Enterprise
- Microsoft Office 2010-2016
- Microsoft VB Script/Powershell

3.0 Tasks to be performed

The Technology Architect's tasks include but are not limited to the following:

- Interpreting and clarifying business and/or functional requirements in order to develop IT solutions
- Review, understand and consider CNSC's Information Management and Information Architecture requirements and recommendations into consideration when recommending IT solutions
- Configure and support CNSC's System Center Configuration Management environment
- Install, configure, support and document a new Mobile Device Management and Microsoft Direct Access solutions for CNSC
- Review GPO settings in the AD environment and recommend changes for security, performance or management requirement
- Create new scripts as required
- Develop and document reporting solutions using Microsoft VB Script or PowerShell
- Install, configure and document Commercial Off the Shelf (COTS) products in an enterprise environment when applicable
- Create and present technical options analysis
- Create/perform unit testing of the solutions during development
- Identify resource requirements and level of effort estimates
- Document system design and detailed deployment instructions;
- Provide Knowledge Transfer to CNSC staff as and when required.

Note: As a result of providing support services, occasional work on weekends or evenings may be required.

Incumbent:

The work has been performed by a contracted resource in the last 12 months. This vendor has been invited.

Security Requirement: Common PS SRCL #19 applies
Minimum Corporate Security Required: Facility Security Clearance (FSC)
Minimum Resource Security Required: Secret Clearance

Contract Authority

Name: Nathalie Arbour
Phone Number: 613-996-6767
Email Address: nathalie.arbour@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