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## NOTICE OF PROPOSED PROCUREMENT (NPP) TEMPLATE

**Title:** Digital Twin Facility, Architectural & Engineering Design  
**Solicitation Number:** 24-58019  
**Publication Date:** May 15, 2024  
**Closing Date and Time:** June 11, 2024 at 2:00 pm EDT

### Trade Agreements:

- Canadian Free Trade Agreement (CFTA)
- Canada-Chile Free Trade Agreement (CCFTA)
- Canada-Colombia Free Trade Agreement
- Canada-Honduras Free Trade Agreement
- Canada-Korea Free Trade Agreement
- Canada-Panama Free Trade Agreement
- Canada-Peru Free Trade Agreement (CPFTA)

### Region of Opportunity:

- *Canada (or certain provinces/territories)*

### Region of Delivery:

- *Canada (or certain provinces/territories)*

**GSIN:** 81101508

### Notice Type:

- *Request for Proposal (RFP)*

### Tendering Procedure:

- *Open*

### Description:

The National Research Council Canada (NRC) requires an architectural & engineering design services for his digital twin facility.

All the deliverables must be received on or before October 31, 2025.

### Basis of selection:

The highest combined technical score (40%) and price (60%), with a minimum consensus score of 60% in each of the point-rated evaluation criteria requirements. To be declared responsive, a bid must:

- (a) comply with all the requirements of the bid solicitation; and
- (b) contain an introduction section with the license to practise information; and



- (c) obtain the required minimum consensus score of 60% in each of the point-rated evaluation criteria requirements.

Bids not meeting (a) or (b) or (c) will be declared non-responsive. Neither the responsive bid obtaining the highest number of points nor the one with the lowest evaluated price will necessarily be accepted.

A contract for engineering services described in this Statement of work is anticipated to be awarded to the Proponent with the highest combined technical score in accordance with contracting documents.

Tenders must be submitted to the NRC Bid Receiving Unit at: [NRC.BidReceiving-ReceptiondesSoumissions.CNRC@nrc-cnrc.gc.ca](mailto:NRC.BidReceiving-ReceptiondesSoumissions.CNRC@nrc-cnrc.gc.ca)

Refer to the attached tender documents to obtain further information.

Canada retains the right to negotiate with any supplier on any procurement.

Documents may be submitted in either official language of Canada.

Procuring Office:

1 Arctic Avenue, PO Box 12093  
St John's, Newfoundland  
A1B 3T5

The NRC has adopted the Integrity Regime administered by Public Services and Procurement Canada. As a result, the integrity provisions are being applied in NRC contracting activities as outlined in this solicitation.

Canada will make available Notices of Proposed Procurement (NPP), bid solicitations and related documents for download through the Government Electronic Tendering Service (GETS) at <https://canadabuys.canada.ca/en/tender-opportunities> . Canada is not responsible and will not assume any liabilities whatsoever for the information found on websites of third parties. In the event an NPP, bid solicitation or related documentation would be amended, Canada will not be sending notifications. Canada will post all amendments, including significant enquiries received and their replies, using GETS. It is the sole responsibility of the Bidder to regularly consult GETS for the most up-to-date information. Canada will not be liable for any oversight on the Bidder's part nor for notification services offered by a third party.

Indigenous Procurement:

The federal [Indigenous Business Directory \(IBD\)](#) is an online resource for all levels of government and the private sector to identify Indigenous business capacity. Having a business profile in the IBD will increase your company's visibility and may provide additional business. A profile in the IBD can also allow you to compete for federal government contracts that are set-aside for Indigenous businesses through the [Procurement Strategy for Indigenous Businesses](#). For more information and to review eligibility criteria and register, visit: [www.canada.ca/indigenousbusinessdirectory](http://www.canada.ca/indigenousbusinessdirectory).