Reference Number: 10077568 Organization Name:		Solicitation Number:	10077568
	Public Works and Government Services Canada		
Solicitation Date:	2024-01-19	Closing Date:	2024-02-13 02:00 PM Eastern Time
Anticipated Start Date:		Estimate Level of Effort:	210 days
Contract Duration: 1 year			
Solicitation Method:	Competitive	Applicable Trade Agreements:	CFTA, CKFTA, CPFTA, CCFTA
Comprehensive Land Claim Agreement Applies:		Number of Contracts:	1

## **Requirement Details**

## Tendering Procedure: Open Tendering

## **Description of Work**:

Very limited data exists on the environmental impact of the procurement, use, and disposal of scientific and laboratory equipment across the Government of Canada. As a result, Labs Canada, in partnership with ECCC, requires the services of an expert to assess and evaluate embodied carbon (GHG emissions), embodied energy, and embodied water, associated with the large and complex scientific equipment assets within the federal scientific equipment inventory data.

For the study, the contractor must assess Labs Canada's inventory data of approximately 10,000 pieces of scientific and laboratory equipment assets from participating Science-based departments and agencies (SBDAs). The assessment will be comprised of a study broken down into two interrelated parts. Both parts of the study will involve the expert assessing categories or products for environmental impact, analyzing the results, and recommending measures to address these environmental impacts related to the procurement of scientific equipment across federal science laboratories (e.g. the development of procurement criteria).

Security Requirement: Minimum Corporate Security Required: Minimum Resource Security Required:

Designated Organization Screening (DOS) Reliability

## **Contract Authority**

Name:Eric BeaudryPhone Number:873-355-4728Email Address:eric.beaudry@tpsgc-pwgsc.gc.ca