

Emissions Testing Centre Program

INTAKE FORM

INSTRUCTIONS:

- All text in red is provided for your guidance
- Complete this application form based on the instructions provided here and in the Applicant Guidelines document.
- All sections are mandatory.
- The document must be written entirely in English.

1. Testing Environment

Please specify your interested testing environment (check one box):

- a. ☐ Lab testing.
- b. ☐ Field testing: gas processing plant, wellsite facilities, Drilling & Completion (D&C) operations
- c. ☐ Laboratory and field facilities

2. Proposal Information

Project Title:	
Lead Applicant Organization:	
Form of Business	
Technology Focus Area	
Technology Start TRL*:	
Technology End TRL*:	
Project Start Date:	
Project Completion Date:	
Name of Lead Applicant:	
Mailing Address of Lead Applicant:	
Applicant Contact Email:	
Applicant Contact Number:	

*For the Technology Readiness Level (TRL) definition, please refer to ETC guideline document.

3. Executive Summary

Provide a short summary (300 words) of the proposed project that includes a brief overview of the technology to be developed/demonstrated, the project objectives, expected outcome and commercialization plan and how the proposed project will result in environmental benefits including greenhouse gas emissions reductions and/or non-GHG reductions in Canada's natural gas sector.

INSERT TEXT HERE

4. Technology Overview

Describe the problem that the technology is solving.

- Provide a brief description of the technology and how it works, use the space provided at the end of this form to insert diagrams as appropriate.
- Describe the positioning of the technology within the competitive landscape - the gap(s) that it addresses and its advantages.

- Describe the current status of the technology, previous test results; and explain how the technology will be advanced through the proposed project.

INSERT CONTENT HERE.

5. Project Implementation

Describe how you think NGIF ETC can assist your technology roadmap (lab and/or field):

- Objective of the test plan and required testing.
- High-level work plan on the proposed testing and intended outcome.
- Requirements for testing at the ETC – installation, data monitoring needs, site access, data analysis needs.
- Expected timeline for any product/prototype tests.

INSERT CONTENT HERE

- Using the table below, identify all confirmed and anticipated financial contributors to the project, including the funding amount and the current stats for each source.
- Provide the total project budget.

FINANCIAL CONTRIBUTORS	AMOUNT	STATUS
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
Total Financing	\$	
Total Project Budget	\$	

6. Projected Impact from NGIF ETC Participation

Please describe your anticipated growth in key economic indicators that you expect as a result of participating in the NGIF ETC program by March 2025. In your description, please include details on any expected changes in the following areas:

- Revenue growth (in \$ CAD)
- Export sales growth (in \$ CAD)
- Highly qualified personnel (HQP) jobs created.
- Non-HQP jobs created.
- Number of existing jobs maintained.
- GHG emission reduction and other environmental benefits

INSERT CONTENT HERE

7. ADDITIONAL INFORMATION - INSERT CONTENT HERE (TEXT, FIGURES, TABLES, ETC)