**GREEN INFRASTRUCTURE PHASE II – Energy Efficient Buildings RD&D Program**

**2nd Call for Expression of Interest (EOI)**

**Notes:**

1. Natural Resources Canada (NRCan) strongly recommends that applicants familiarize themselves with material in the accompanying document “Green Infrastructure Phase II – Energy Efficient Buildings RD&D Program – 2nd Call for Expression of Interest Applicants’ Guide (the “EOI Applicants’ Guide”) before completing this EOI form.
2. If any part of this EOI contains confidential or proprietary information, please write it in red font.
3. Word limit maximums must be respected.
4. Incomplete EOIs will not be reviewed.
5. The completed EOI and any accompanying documents must be submitted by e-mail, courier or registered mail by **23:59 EST, February 21 2018.** **Submissions sent after that time will not be accepted.**
6. **Email address for submission:** nrcan.innovation.rncan@canada.ca

**GREEN INFRASTRUCTURE PHASE II – Energy Efficient Buildings RD&D Program**

**2nd Call for Expression of Interest (EOI)**

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| **1. Applicant Information:** |
| **Applicant***(legal name of organization)*: |  |
| **Primary Contact:** | Name:  | Phone:  |
| E-mail:  |
| Mailing Address:  |
| **Secondary Contact:** | Name:  | Phone:  |
| E-mail:  |
| **2. Project Information:** |
| **Priority Area:** | *Select one of the following Scope Priority Areas:*[ ]  3.1 Net-Zero Energy Ready Solutions for Multi-Unit Residential Buildings (MURBs)[ ]  3.2 Highly Energy Efficient Commercial/Institutional Buildings[ ]  3.3 Housing and Buildings Tools[ ]  3.4 Provincial or Territorial Delivered Demonstration Program[ ]  3.5 Net-Zero Energy Community Preliminary Design and/or Front-End Engineering Design (FEED) Study[ ]  3.6 Transformative Residential and Commercial Building Envelope Retrofit Solutions*Select the Priority Area that best corresponds to your project based on Section 3 of the EOI Applicant’s guide, “Scope for Expressions of Interest”. NRCan may redirect your EOI to a different Priority Area upon review.* |
| **Project Title:** |  |
| **Project Location:** | *Identify primary location, city (nearest), province/territory.* |
| **Project Province/Territory** *(select all that apply)***:** |
| [ ] BC [ ] AB [ ] SK [ ] MB [ ] ON [ ] QC [ ] NB [ ] NS [ ] PE [ ] NL [ ] NT [ ] YT [ ] NU |
| **Project Timeline:** | Expected start date: YYYY-MM |
| Expected end date: YYYY-MM |
| **Technology Readiness Level:** *Refer to Section 7 of the Innovation and Clean Growth* [*Applicants’ Guide to the Terms and Conditions*](https://www.nrcan.gc.ca/energy/science/programs-funding/eip/20024)*.* |
| At start of project: Select TRL | At end of project: Select TRL |
| **Anticipated Funding Partner(s)** *(Insert rows as required)***:** |
| Name of Organization: Role:  |
| **Anticipated Stakeholder(s)/Collaborator(s)** *(Insert rows as required)***:** |
| Name of Stakeholder/Collaborator: Role:  |
| **3. Project Summary:***As applicable, ensure the responses to the following sections fully address all mandatory criteria for the Scope Priority Area selected, and describe the alignment to the preferred building types as well as any relevant preferred criteria that apply. Refer to Section 3 of the EOI Applicants’ Guide for requirements that are specific to the selected Priority Area.* |
| **3.1 Project Overview**  |
| *Provide a brief, high-level summary of this project, including, if applicable, a description of the building type, targeted technologies, targeted performance level(s), proposed solutions, and anticipated cost targets or reductions. (300 words maximum)* |
| **3.2 Alignment with Program and Scope** |
| *Provide a clear statement of how the project aligns with the Program Objective (Section 2 of the EOI Applicants’ Guide) and the Scope Priority Area selected above (Section 3 of the EOI Applicants’ Guide). Address all mandatory criteria that are specific to the selected Scope Priority Area for the project, as well as any of the preferred criteria that may apply. (300 words maximum)* |
| **3.3 Project Description** |
| **3.3.1 Addressing Barriers***Provide a clear statement of the technical and/or non-technical barrier(s) for the broader Scope Priority Area (technology, knowledge, market, regulatory, etc.) that the project will address, and state how those barriers will be addressed by this project. (300 words maximum)* |
| **3.3.2 Methodology:***Describe how the project will be carried out including a* ***high-level*** *description of the tasks and methodology. If applicable, include tasks and/or methodology related to the mandatory criteria for the selected Scope Priority Area (e.g. cost analysis, knowledge dissemination, etc.) (300 words maximum)* |
| **3.3.3 Innovativeness:** *Describe how the proposed project is innovative or novel. Provide context on similar projects already being undertaken and describe how this project is different. (300 words maximum)* |
| **3.3.4 Key Results and Uptake Potential*:*** *Describe the anticipated key results (e.g. codes and standards, intellectual property, prototypes, business case or feasibility of a technology and/or solution), the anticipated receptors of the results, and the replicability or uptake potential. If applicable, describe at a high level how knowledge will be disseminated to NRCan, code authorities, and/or the general public. (300 words maximum)* |

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| **4. Project Financials:** |



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| **5. Declarations:** |

By submitting this EOI, the Applicant:

1. Attests that it is legally registered or incorporated in Canada.
2. Attests that the information provided is true and accurate to the best of their knowledge.
3. Understands that NRCan may use the information provided in the Letter of Expression of Interest (EOI) as a first-step project screening, which, if screened in, can lead to an invitation to a project applicant to submit a full project proposal.
4. Understands that any costs incurred for the submission of the EOI or the full project proposals are at the applicants’ own risk.
5. NRCan reserves the right to alter the currently envisaged process, funding amounts, and deadlines, or to cancel the entire application process at its sole discretion.
6. Understands that project funding decisions will only be made following receipt, review, and selection of full project proposals.
7. Understands and acknowledges that no liability and no commitment or obligation exists on the part of NRCan to make a financial contribution to the project until a written contribution agreement is signed by both parties.
8. Attests that it is the owner of all information - proprietary, confidential or otherwise - provided as part of the submission, or, if the information belongs to another party, that it has obtained written consent to disclose the information to NRCan.
9. Understands that federal reviewers are bound by the requirements of the *Access to Information Act* and the *Privacy Act* regarding the treatment of confidential information.
10. Agrees, by checking below, that NRCan may share this EOI, and any other information provided as supplemental material as part of this EOI submission with other funding entities of:
11. The Government of Canada;
12. The provincial, territorial or municipal governments;
13. The not-for-profit sector such as the Sustainable Development Technology Canada and the Green Municipal Fund.

[ ]  No, do not share;

[ ]  Yes, share only with other federal, provincial, territorial, and municipal funding programs;

[ ]  Yes, share with other federal, provincial, territorial, municipal, and not-for-profit funding entities.

Sign below to confirm having read and understood the statements above:

|  |  |
| --- | --- |
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| **Applicant’s Signature** | **Date** |