**NSERC-CNSC Small Modular
Reactors Research Grant Initiative (Phase II)**

**Proposal template**

**General instructions**

# Provide responses in place of INSERT YOUR TEXT HERE ensuring that you address each of the bullet points. Your proposal, which includes the template text and your responses, must not exceed 10 pages, excluding references.

# Do not alter the template text and presentation format (font type and size, margins or line spacing) or delete any bullets.

# Figures and tables are permitted within the established page limit.

# Do not submit this cover page.

# RESEARCH TEAM

* List the applicant, any co-applicants and key staff from any of the partner organizations.
* Explain how the knowledge, experience and achievements of each member of the research team provides the breadth, interdisciplinarity, and complementarity of expertise needed to accomplish the project objectives.
* Discuss the role of each individual and how their contributions will be integrated into the project.

INSERT YOUR TEXT HERE, RESPONDING TO EACH OF THE ABOVE POINTS

# RESEARCH PROPOSAL

* Describe your project and how it addresses one or more of the research challenges listed in the [*NSERC-CNSC Small Modular Reactors Research Grant Initiative (Phase II)*.](https://www.nserc-crsng.gc.ca/Innovate-Innover/CNSC-CCSN/index_eng.asp#a3)
* Outline the research objectives and describe the proposed activities. Include a detailed work plan, with milestones and deliverables, and provide approximate timelines for the proposed activities. You may use a Gantt chart, table or diagram.
* Describe how the project will be managed.

INSERT YOUR TEXT HERE, RESPONDING TO EACH OF THE ABOVE POINTS

# RELEVANCE

* Describe how your research will generate new knowledge and scientific information to support government decision-making and regulatory oversight of small modular reactors (SMRs).
* Describe the importance of the research results to Canada and the potential economic, environmental, and/or social benefits.
* Describe how the project will enhance the research capabilities at your institution.

INSERT YOUR TEXT HERE, RESPONDING TO EACH OF THE ABOVE POINTS

# KNOWLEDGE MOBILIZATION

* Describe the knowledge mobilization plan. Explain how the research team will collaborate with knowledge users (e.g., government policy makers, local communities) to support policy-and decision-making related to the implementation of SMR technology in Canada.
* Describe the team’s past track record of transferring research results to a user sector.
* Include a data management plan, if applicable.

INSERT YOUR TEXT HERE, RESPONDING TO EACH OF THE ABOVE POINTS

# TRAINING PLAN

* Describe any opportunities for enriched training experiences that will allow research trainees (undergraduates, graduates, and postdoctoral fellows) to develop relevant research skills as well as professional skills such as leadership, communication, collaboration and entrepreneurship.
* Describe how the knowledge and experience gained by research trainees will contribute to increasing research capacity in the field.
* Explain how equity, diversity and inclusion are considered in the training plan.

INSERT YOUR TEXT HERE, RESPONDING TO EACH OF THE ABOVE POINTS

# REFERENCES

* Use this section to provide a list of the most relevant literature references. Do not refer readers to websites for additional information on your proposal. Do not introduce hyperlinks in your list of references.
* These pages are not included in the page count.

INSERT THE REFERENCES, RESPONDING TO THE FIRST POINT ABOVE, HERE