**Call for joint Canada-Germany projects   
on hydrogen technologies**

**Proposal template**

**General instructions**

# Provide responses in place of INSERT YOUR TEXT HERE ensuring that you address each of the bullet points. You may use the suggested number of pages per section as indicated in the [Instructions for completing an application](http://www.nserc-crsng.gc.ca/OnlineServices-ServicesEnLigne/instructions/Canada-Germany_eng.asp#proposal). You must not exceed the applicable maximum number of pages.

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

# Figures and tables are welcome.

# Do not submit this cover page.

# Background and expected outcomes

* Outline the goals of the collaboration, and explain the potential outcomes and impacts.
* Describe the importance of the topic to Canada and Germany and how the expected outcomes will benefit these countries.
* Outline efforts the collaborating organizations will invest following the project’s completion to advance the results in Canada and Germany.

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

# Collaboration with Germany

* List all collaborating organizations expected to play a key role in the project activities.
* Describe the core activity of the collaborating organizations and their experience related to the research project, such as any efforts to date that the collaborating organizations have invested toward addressing this research problem, the need for this research project and how the topic is relevant and aligned with Canadian and German priorities.
* Explain how each collaborating organization will be actively involved in co-designing and implementing the research project.
* Outline each collaborating organization’s strategy and capacity to translate the research results into practical application to achieve the desired outcomes and address Canadian and German priorities.
* Describe how the project could lead to longer term collaborations with your German counterparts.

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

# Proposal

* Outline the research objectives. Detail the resources and activities needed to achieve the expected outcomes.
* Indicate approximate timelines for the activities to lead to milestones and deliverables using a Gantt chart, table or diagram.
* Explain how sex, gender and diversity have been considered in the research design, if applicable.

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

# Team

* List the applicant, any co-applicants and key staff from any collaborating organizations.
* Explain how the knowledge, experience and achievements of these individuals provide the expertise needed to accomplish the project objectives. Discuss the role of each individual and how their contributions, including those from the collaborating organizations, will be integrated into the project.
* Explain how equity, diversity and inclusion have been considered in the academic team composition.

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

# Training plan

* Indicate how the knowledge and experience gained by research trainees (undergraduates, graduates and postdoctoral fellows) and the other team members are relevant to the advancement of the field, to applying knowledge or to strengthening the collaboration with your German counterparts.
* Describe how the project and the collaboration offer opportunities for enriched training experiences that will allow research trainees to develop relevant technical skills as well as professional skills, such as leadership, communication, collaboration and entrepreneurship. Include the nature of the planned interactions with the collaborating organizations and other relevant activities.
* Explain how equity, diversity and inclusion are considered in the training plan (see [here](https://www.nserc-crsng.gc.ca/_doc/alliance/EDI-TrainingPlan_e.pdf) for guidance).

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

# References

* List 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 YOUR TEXT HERE, RESPONDING TO THE FIRST POINT ABOVE