

Effective Date: February 25, 2026

Challenges Program (CP)

Application Form Guide



Challenges Program (CP) – Application Form

Please report all dollar values in Canadian dollars.

Select the language you will be writing your application in.

By selecting French, application fields with a word count limit will be increased by 20%. This approach to offering additional writing space for the French language is supported by research and endorsed by the Tri-agencies. However, if you select French below but submit your responses to application questions in English, your application will be deemed ineligible by ResearchNB.

English

Select Call

SECTION A – BASIC INFORMATION

Title of Project:	
Principal Investigator (PI) First Name:	
PI Last Name:	
Researcher website (if applicable):	
Organization:	
PI e-mail address	

Anticipated Project Start Date

Please provide this date as it will be used to calculate the award start date in your notice of decision. This date can be amended once a funding decision has been reached.

Anticipated Project End Date

Please provide this date as it will be used to calculate the award end date in your notice of decision. This date can be amended once a funding decision has been reached.

Language of Correspondence

Please select your preferred language of correspondence. This choice impacts which language your official Notice of Decision is sent to you and your institution.

Description of anticipated timeline/milestone of project and outline other funding opportunities you plan to pursue to support your project beyond the ResearchNB funding duration: (250 words)

- Sustainability plan

Description of how interdisciplinary perspectives have been considered to understand the potential uses, users, or impacts of the proposed dual-use technology: (150 words)

Description of the researcher and research team's background: (500 words)

- Describe research experience in one or more of the following areas: aerospace, ammunition, digital systems, maintenance support, personal protection, sensors, space, specialized manufacturing, training and simulation, and uncrewed autonomous system.

I acknowledge that I am aware of and have read and understood the Tri-agency guidance on the Policy on Sensitive Technology Research and Affiliations of Concern (STRAC Policy), the National Security Guidelines for Research Partnerships, and the Research Security section outlined in ResearchNB's Award Guidelines.

SECTION C – FINANCIALS

Requested Contribution from ResearchNB:

Requests can be made up to \$50000

Project Budget Table

Please indicate the item/expense you are purchasing, the source or vendor supplying it, the cost and select the type of expense from the dropdown menu.

	Item/Expense	Source	Cost (CAD)	Type of Expense
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Please describe the budget table items (if necessary).

Cost Total: \$0

Matching Funding Sources Table 1:

In this table, please report the matching funds that you have secured or requested from other funders. Funding from your research institution should be classified as 'other'. ResearchNB has different leveraging ratios for our funds and require this information to confirm your project meets those criteria. Please see the program description page for these ratios.

	Name of Funding Source	Source of Funds	Requested or Secured	Cash Contribution Amount	In-kind Contribution Amount
1					
2					
3					
4					
5					

Please describe the matching funds sources (if necessary).

Reasons for further explanation needed: if you are leveraging only a certain portion of a federal award or a industry partner is providing both cash and in-kind contributions, these may need to be explained further.

Add more funding sources?

Add more funding sources?

Total Contribution:

\$0 Total Cash: \$0

Total In-kind: \$0

Sample Application