HORIZON EUROPE

PRESENTED BY:
TAMARA SONE
SCIENCE POLICY BRANCH, ISED

MARCH 21, 2024



OVERVIEW OF HORIZION EUROPE

- The European Commission's new seven-year research and innovation framework program, from 2021-27.
- Total budget envelope of €95.5B (Approximately C\$ 140B).
- Includes EU27, 18 associated non-EU countries and international science partners.
- THREE PILLARS:
 - Pillar 1: Excellent Science
 - Pillar 2: Global Challenges
 - Pillar 3: Innovative Europe

PILLAR 1 Excellent Science	PILLAR 2 Global Challenges	PILLAR 3 Innovative Europe
 European Research Council Marie Sklodowska-Curie Actions Research Infrastructure 	 Clusters: Health Culture, Creativity and Inclusive Society Civil Security for Society Digital, Industry and Space Climate Energy and Mobility Food, Bioeconomy, Natural Resources, Agriculture and Environment Joint Research Centre 	 European Innovation Council European Innovation
Canadians can participate in most programmes, but Canada is not an associated country	Canada closed substantive negotiations with the European Commission, towards closer collaboration as an associate member	Canadians can not participate, except for EIC Pathfinder Open Grants

Residents of EU member countries and associated countries can receive funding directly through the programme



BENEFITS OF ASSOCIATION



Greater Access

Canadians can lead projects, receive direct funding and collaborate with European partners and other associated countries in various research and innovation areas.



Open to All

Canadians can currently participate in all Horizon Europe calls that are open to international partners.



New Connections

Innovators will have increased collaboration and networking opportunities.



Increased International Visibility

Provides opportunities for Canadian innovators to showcase their expertise and knowhow on the international stage.



Increased Ability to Shape the Direction of the Programme

Canadians can propose projects and initiate consortia, allowing members of the Canadian research and innovation community to have a greater say in shaping the direction, objectives and outcomes of Horizon Europe projects.





CURRENT STATUS

- In November 2023, the Government of Canada closed substantive negotiations with the European Commission to increase collaboration under Horizon Europe.
- **Applications from Canadian researchers and innovators** can be reviewed as fully associated members of consortia in Horizon Europe Pillar II calls.
 - Canadian entities can also now participate in Partnerships under Pillar 2 under associate country status.



HOW TO APPLY

All project proposals must be submitted through the Funding & Tenders Portal. Additional information can be found on the Canadian Horizon Europe website.





Find a suitable call for proposal

Applicants look for a call that aligns with their work

Search for a partner (if required)

If required, applicants can search for partners either though the funding and tenders website or by contacting a National Contact Point (NCP) for that cluster.



Create an EU login account

To access the Portal applicants must register and get their account. This will allow applicants to participate in a call for proposals or tenders.



Register your organization

Your organization will need a 9-digit Participant Identification Code (PIC) as a unique identifier of your organization.



Submit your proposal

Together with your consortium partners, complete the proposal requirements and submit them electronically.



Follow up on your proposal

An evaluation committee with independent experts reviews the proposals. Following the evaluation, applicants receive a letter informing them about the outcome of their proposal.

FINDING PARTNERS AND COLLABORATORS







Checking individual funding opportunities

If a Horizon Europe funding opportunity is open to collaborations, the Funding and Tenders <u>website</u> will include a list of organizations that have expressed an interest in collaborating.



Using the partner search tool to find partners

The "how to participate" tab on the Funding and Tenders <u>website</u> lists all organizations that have expressed an interest in collaborating on a Horizon Europe funding opportunity.



Using CORDIS to find partners

<u>CORDIS</u> is a website where you can access comprehensive information about EU Research & Development projects. Using this tool, you can find organizations that have worked on Horizon Europe projects in the past



NATIONAL CONTACT POINTS

National Contact Points (NCPs) are the main structure to provide guidance, practical information and assistance on participation in Horizon Europe.

They are the subject matter experts in their field and should have a strong awareness of domestic and international expertise in their cluster.







CANADIAN NCPs

Role	Name	Email
NCP Coordinator	Tamara Sone	tamara.sone@ised-isde.gc.ca
Cluster 1 (Health)	Berry deBrujin	berry.debruijn@nrc-cnrc.gc.ca
	William McRae	william.McRae@nrc-cnrc.gc.ca
Cluster 2 (Culture, Creativity and Inclusive Society)	Maria Barnes	maria.barnes@servicecanada.gc.ca
Cluster 3 (Civil Security for Society)	Berry deBrujin	berry.debruijn@nrc-cnrc.gc.ca
Cluster 4 (Digital, Industry and Space)	Steeve Montminy	steeve.montminy@asc-csa.gc.ca



CANADIAN NCPs (continued)

Role	Name	Email
Cluster 5 (Climate, Energy and Mobility)	Stephanie Janetos	stephanie.janetos@ec.gc.ca
	Brian Smith	brian.smith@ec.gc.ca
Cluster 6 (Food, Bioeconomy, Natural Resources, Agriculture and Environment)	Andrea (Andi) White	andrea.white@dfo-mpo.gc.ca
	Carol Adley	carol.adly@dfo-mpo.gc.ca
	Lyn Fortin	Lynn.Fortin@AGR.GC.CA
	Aimee Beboso	Aimee.Beboso@AGR.GC.CA
	Paula Esber	paula.esber@inspection.gc.ca

NEXT STEPS



- Canadian researchers and innovators' applications to Pillar II calls will be reviewed by the European Commission.
- Awards can only be provided once the treaty is provisionally applied.

USEFUL LINKS AND CONTACTS



For general information about Horizon Europe, visit ISED's dedicated page here



A general query? Contact horizoneurope@ised isde.gc.ca



THANK YOU

HORIZONEUROPE@ISED-ISDE.GC.CA