



INFORMATION SESSION WEBINAR

Call for Innovation: Women in Climate Tech

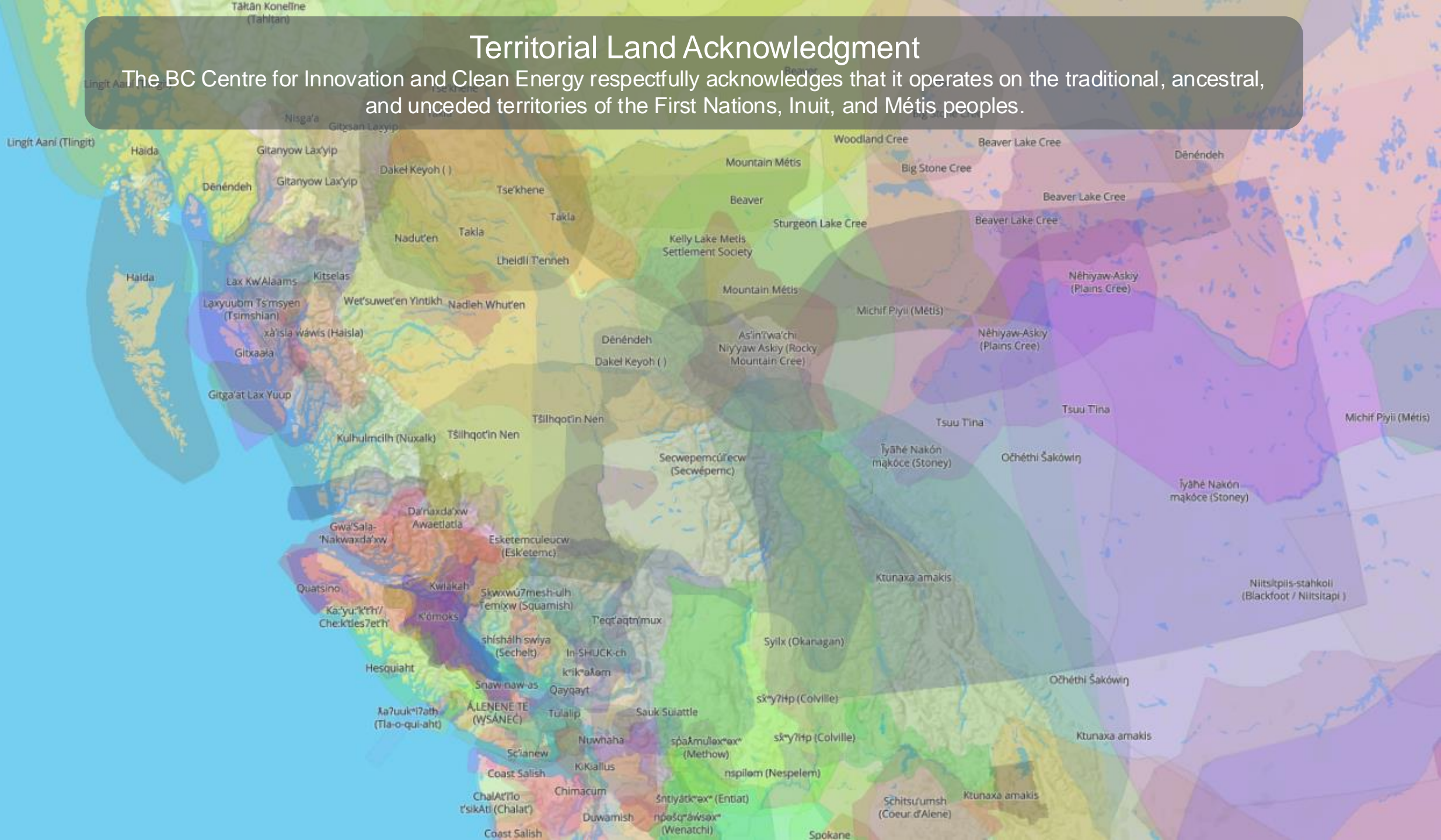
APPLICATIONS ACCEPTED NOVEMBER 5, 2024 – DECEMBER 3, 2024

APPLY NOW →



Territorial Land Acknowledgment

The BC Centre for Innovation and Clean Energy respectfully acknowledges that it operates on the traditional, ancestral, and unceded territories of the First Nations, Inuit, and Métis peoples.



Presenters



Sarah Goodman
President and CEO
of CICE



Ashley Callister
Low Carbon Fuels Lead
at CICE



Chantelle Carden
Carbon Management
Lead at CICE



Bethany Ladd
Co-Founder and Head of
Operations at Arca



AGENDA

- Introduction – Sarah Goodman, President and CEO, CICE
- Founder's Experience – Bethany Ladd, Co-Founder and CTO, Arca
- Overview of B.C. Centre for Innovation and Clean Energy (CICE)
- Call for Innovation: Women in Climate Tech
- Application Process and Parameters
- Q&A

The background features a stylized landscape with layered mountains in shades of purple, pink, and grey, and white, fluffy clouds against a light yellow sky.

BEFORE WE DIVE IN....

Poll Question:

Where are you joining the webinar from?



Bethany Ladd
Co-Founder and Head of Operations



FAST-TRACKING INNOVATION LIKE THE PLANET DEPENDS ON IT – BECAUSE IT DOES.

WHO IS CICE?

- Independent, not-for-profit organization
- Founded: Fall 2021
- \$105M raised through public/private member partnerships and grants:
 - Government of British Columbia
 - Shell Canada
 - NRCan (Government of Canada)



WHY WE EXIST

- Lead early-stage, catalytic investment into innovation
- Drive market adoption and scale
- Enable a world-class cleantech hub in BC

Our impact



\$32M

INVESTMENT BY CICE



\$170M

TOTAL PROJECT FUNDING



1.02MT/YR

T/YR POTENTIAL GHG ABATEMENT



18%

INDIGENOUS PARTICIPATION IN FUNDED PROJECTS



\$46M

CATALYZED SEED + SERIES A FUNDING



528

GREEN JOBS CREATED

- **\$32 million in 48 clean energy and climate technology projects valued at over \$170 million**
- **B.C.'s largest early-stage climate investor**
- **CICE fast-tracks the commercialization and adoption of clean energy and climate solutions**
- **Faster funding than traditional VC funds and government initiatives. Investment decisions on average are made in < 143 days.**
- **Recognized as “Funder of the Year” at Foresight’s 2024 B.C. Cleantech Awards**

ANODYNE

ARCA

ATLAS POWER TECHNOLOGIES

BROKKR
Mineral Resources Corporation

Cascadia
SEAWEED

cespira

CO280

Coastal Carbon

Corvus Energy

CURAT

DEADWOOD INNOVATIONS

EKONA

EXPANDER TECHNOLOGIES INC.

FPIinnovations

FUSE

H2 PORTABLE
CLEAN POWER. ANYWHERE.

HTEC
FUELING THE DRIVE TO HYDROGEN

hydra

HYDRON

illuming power

INTE
INNOCAST

INNOVATREE
CARBON GROUP

INVINITY
ENERGY SYSTEMS

LAFARGE

Lheidli T'enneh

MANGROVE LITHIUM
Unlocking a battery-powered future

Metaspectral

miraterra

moment energy

Parkland

pt7

PLANETARY

Quatern Forest Products

SALISH SOILS

SFU SIMON FRASER UNIVERSITY

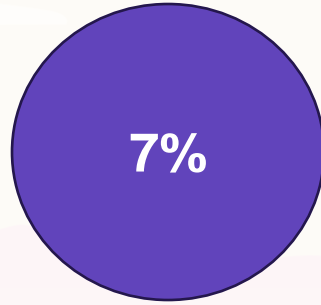
TAKACHSR
TECHNOLOGY • EQUITY • ENVIRONMENT

TELESCOPE INNOVATIONS

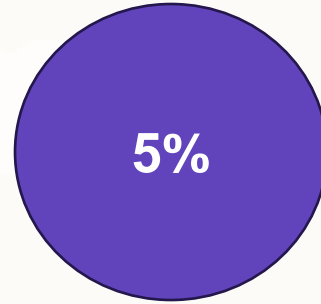
UNILIA

VULCANX

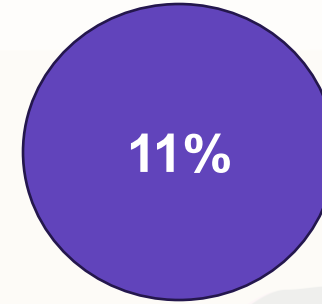
UNDERREPRESENTATION OF WOMEN IN BC CLIMATE TECH



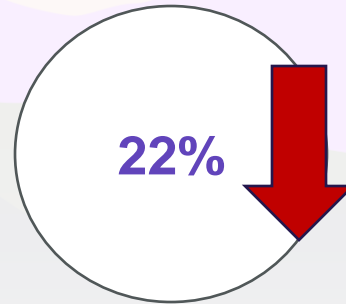
CANADIAN WOMEN
CLEANTECH FOUNDERS
FROM BC



WOMEN CLEANTECH
FOUNDERS IN BC



WOMEN CLEANTECH
CO-FOUNDERS IN BC



VC DOLLARS FOR WOMEN
FOUNDERS (2022-2023)

INCREASING AN EQUITABLE TRANSITION TO NET-ZERO

\$9.5M

ALLOCATED TO
COMPANIES WITH WOMEN
IN POSITIONS OF POWER

7.9x

FOLLOW-ON & CO-FUNDING
FROM WOMEN LED
COMPANIES

23%

STARTUPS
FOUNDED/CO-
FOUNDED BY WOMEN



CALL FOR INNOVATION

Women in Climate Tech

APPLICATIONS ACCEPTED
NOV 5-DEC 3, 2024





WOMEN IN CLIMATE TECH: CALL FOR INNOVATION

- ✓ **Up to \$3 million invested in women-led climate tech companies**
- ✓ **Increasing equitable participation in climate**
- ✓ **Building out a women-led ecosystem**
- ✓ **Addressing gaps in funding & funding mechanisms**

WOMEN IN CLIMATE TECH CALL FOR INNOVATION ADVISORY GROUP



RAVEN INDIGENOUS
CAPITAL PARTNERS

Audaxa
Ventures

Spring

renewal
Funds

Scotiabank®



Vancity

inBC

carbon
removal
canada
↓

THE
51

Cycle
Momentum

bdc*



QUESTION 1

Who can apply
and what does
CICE prioritize?

- B.C. climate tech companies with founders and co-founders who identify as woman and hold equity within the business
- Consideration for companies with those who identify as women in C-Suite positions and who hold equity shares.
- Consideration for companies from outside B.C., implementing projects in B.C.
- Priority will be given to Indigenous opportunities/involvement

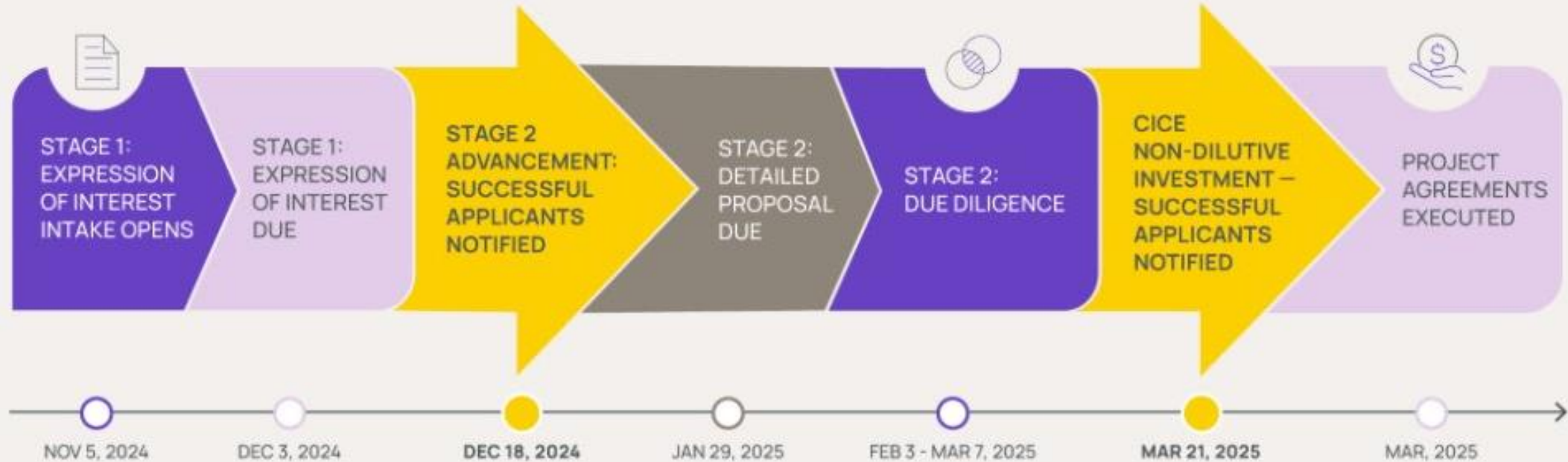
QUESTION 2

What is the project criteria?

- CICE will prioritize solutions that have significant co-benefits:
 - Carbon reduction integration
 - Ecosystem restoration and biodiversity conservation
 - Community resilience and socio-economic benefits
- Priority to solutions that showcase potential as use cases within CICE's focus areas: battery and energy storage, carbon management, low carbon hydrogen, and low carbon fuels

QUESTION 3: WHAT IS THE APPLICATION PROCESS AND KEY DATES?

2024 CICE CALL FOR INNOVATION: WOMEN IN CLIMATE TECH



QUESTION 4

What types of projects are eligible?

- Implementation projects that increase the commercial viability of the technology and/or innovation
- Projects that abate GHG emissions or have a viable path to abating GHG emissions
- Projects at a technology readiness level (TRL) of 4-9
- From companies that are incorporated in BC or have a detailed plan of establishing operations in BC

QUESTION 5

What is the maximum amount of funding per project?

- Average CICE funding per project is \$700,000
- We intend to fund several projects from the \$3 million of funding earmarked for this call
- Companies are expected to put some of their capital at risk to execute the project with CICE

QUESTION 6

When can the funding be used?

- Funding will be awarded by the end of March 2025
- Eligible expenses can only occur once the project funding agreement is signed in late-March 2025
- Funding schedule will be based on negotiated milestones between CICE and the company – most funding is reimbursement-based from negotiated milestones
- CICE projects have an average length of 15-18 months and must start within 6-months of March 2025

QUESTION 7

How can the funding be used?

- Funding can only be used to fund project-related activities
- Funding must further develop the commercialization of the technology and/or innovation as measured by TRL levels

QUESTION 8

What is outside the funding scope?

- Any general or corporate related costs outside of the direct costs of the project
- Projects that solely focus on the development of studies and R&D

QUESTION 9

What are the rules on stacking limits and leveraging funds from other programs?

- CICE funding can be stacked with funds from other programs and leveraged to obtain additional fundings
- While CICE prioritizes projects with strong private funding, CICE will provide companies with up-front funding provided it helps companies secure additional funding for the project
- Up-front funding amounts are subject to CICE discretion, but are limited to up to 25% of total CICE funding requested

QUESTION 10

What is the structure of collaborative projects?

- CICE accepts projects led by a consortium, with a single lead organization as applicant.

The background features a stylized landscape with layered mountains in shades of green, pink, and purple, and white, fluffy clouds against a light yellow sky.

BEFORE OUR Q&A...

Poll Question:

How likely are you to apply?



ANY QUESTIONS?

The background features a stylized landscape with layered, wavy mountain ranges in shades of purple and pink. The sky is a light, warm tone with several white, fluffy clouds scattered across it.

FURTHER QUESTIONS?

womeninclimatetech@cice.ca

The call is now open!



APPLY NOW →

