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CLIMAtlantic

Enhancing Atlantic Climate Resilience

NEWSLETTER

JANUARY 2025



This month's newsletter contains:

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FROM ACROSS ATLANTIC CANADA & BEYOND

Funding

Municipal Climate Resiliency Grants, Intact – This program offers a total of \$2 million, with a maximum of \$200,000 per project, to help municipalities across Canada build resilience to extreme weather events. Application deadline: January 31, 2025. [Learn more](#).

Upcoming Events

Municipal Flood Resilience In Action Training, Green Municipal Fund. The Green Municipal Fund is offering training to equip municipalities to assess and prepare for flood hazards.

Sessions are tailored to specific groups, and are offered on the following dates:

- **January 23rd:** Small and medium communities - English.
- **January 27th:** Small and medium communities - French.
- **February 20th:** Coastal communities - English.
- **February 24th:** Coastal communities - French.

- **February 27th:** Large communities - Bilingual (live interpretation).

Learn more about these training sessions, and **register by January 8th**, [here](#).

Hiring

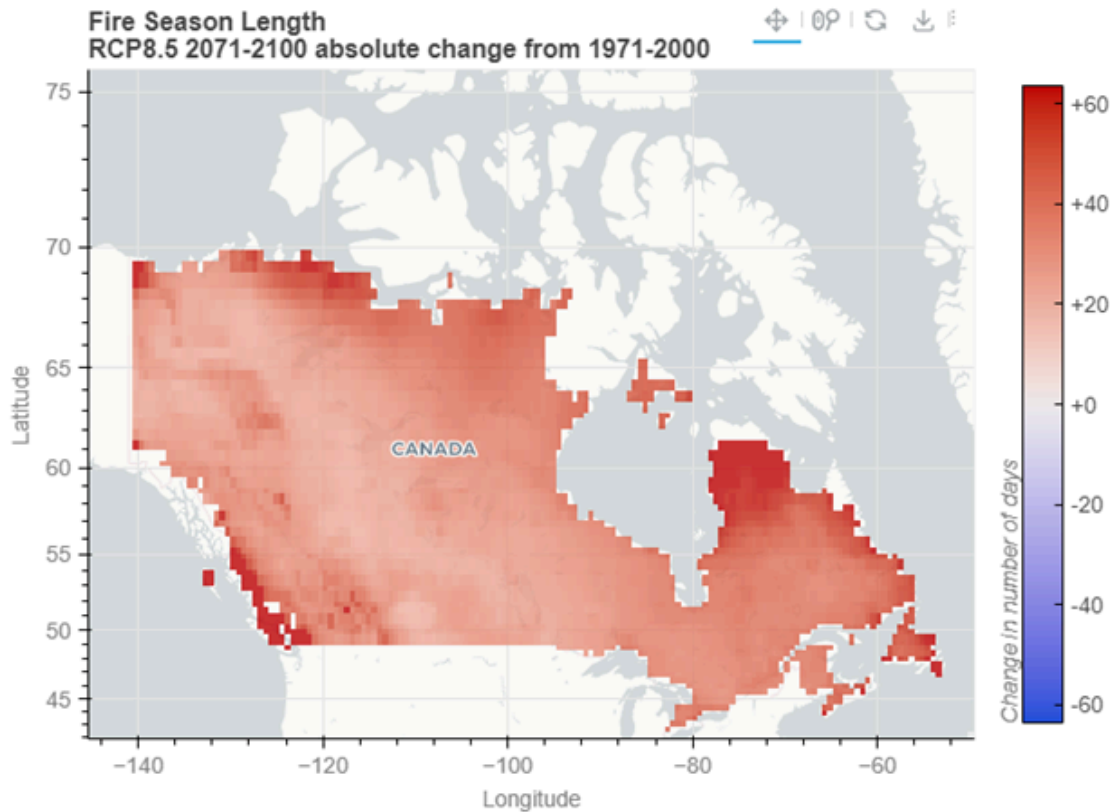
CLIMAtlantic is hiring! We are looking for a **Municipal Climate Resilience Coordinator** to lead a two-year project across Atlantic Canada, aimed at enhancing the climate adaptation capacity of low-capacity municipalities. The coordinator will design and deliver training for municipal stakeholders, and collaborate with the CLIMAtlantic team and external partners to tailor supports based on community needs. [Learn more and apply](#).

Climate Change Adaptation and Policy Specialist, Clean Foundation. This position will support the Climate Change Adaptation Strategy Coordinator through policy research, building and maintaining relationships with stakeholders, and scheduling meetings and workshops. [Learn more and apply](#).

DATA HIGHLIGHT

Fire Weather Projections App: Exploring the Deep Dive tab, *ClimateData.ca*

ClimateData.ca's Fire Weather Projections App allows users to explore future wildfire conditions under climate change with two tools tailored for different needs: the "Quick Start" tab for a rapid overview and the "Deep Dive" tab for detailed, customizable analyses. The Deep Dive tab provides insights into the many variables that drive and influence fire weather conditions, supporting better planning and adaptation to increasing risks of wildfire. Learn how to use the Deep Dive and its features in [ClimateData.ca's new article](#).



[LEARN MORE](#)

NOTEWORTHY TOOLS & RESOURCES

Cities Adapt

The Institute for Catastrophic Loss Reduction has released a series of Cities Adapt books. These books explain how different Canadian cities have adapted to various climate change impacts including extreme heat, wildfires, and heavy rainfall.

[LEARN MORE](#)

New opportunity, new service!

The Climate Ready Infrastructure Service (CRIS) is a new capacity-building initiative that connects local governments and communities with experts who will help municipalities across Canada integrate low-carbon resilience into their infrastructure projects.

To register as an expert, or receive help from an expert, [visit the website](#).

LEARN MORE

Les grandes questions sur les changements climatiques (The Big Questions About Climate Change)

Our partner organization, Ouranos, has released a series of animated videos explaining key concepts about climate change. The videos cover the following topics:

- [How will climate change affect Quebec in the coming years?](#)
- [What does it mean to adapt to climate change?](#)
- [How does science predict future climate changes?](#)

The videos are in French with English and French subtitles available.

WATCH THE VIDEOS

WHAT'S NEW FROM CLIMATLANTIC

Our events

CLIMAtlantic Webinar Series

Our monthly webinar series is continuing with a webinar on January 22nd featuring Adam Cheeseman from Nature NB! Learn about the Healthy Coasts Project and how community needs can be blended with climate adaptation and protecting nature.

You can register for the webinar here, and be sure to keep an eye out for more details about our February and March webinars!

Funding Spotlight: Empowering Youth-Led Climate Change Adaptation

Join us on January 29th for an inspiring event that empowers youth in Atlantic Canada to take climate action! The event will feature a short presentation on climate change adaptation, followed by opportunities to hear from various funding organizations that can support youth-led adaptation initiatives.

The funds that will be discussed during this event include:

- [Climate Action Grants](#), Clean Foundation
- [Go Wild Grants](#), World Wildlife Fund Canada
- [Youth Harbour Fund](#), Foundation for Environmental Stewardship
- [Youth Innovation Grants](#), Canadian Colleges for a Resilient Recovery

- [International Development Week Youth Funding](#), Atlantic Council for International Cooperation

While there is no age limit for attending this event, please note that some of the funding opportunities may have age restrictions.

This is a virtual event. To learn more and register, [click here](#).

This webinar is funded by the Nova Scotia Government.



[BROWSE OUR EVENTS](#)

WHAT WE'RE READING

Conserving nature can shield cities from floods

A study from the University of British Columbia highlights the importance of protecting watersheds to manage flood risk in built-up and agricultural areas, as they absorb water, slow runoff, and reduce strain on flood defences. The study identifies key areas of Canada's watersheds that play a crucial role in protecting urban and agricultural floodplains, emphasizing the value of nature-based approaches to climate change adaptation.

[LEARN MORE](#)

Reminder: Update Your Preferences!

Instead of a bilingual newsletter, we are sending both the French and English versions of the newsletter to subscribers who have selected "bilingual" as their preference.

If you received both languages but would like to receive only one, please [update your](#)

[preferences](#).

If you have any questions or concerns, please contact communications@climatatlantic.ca.

UPDATE YOUR PREFERENCES



BROWSE OUR TOOLS

CLIMAtlantic's Help Desk

Looking for help accessing or interpreting climate data? Need help to figure out your adaptation options? Not sure where to find projections, or need guidance on how to use them? CLIMAtlantic is here to help!

[Email us](#) or give us a call at 1-506-710-2226

HELP DESK

Kindest Regards,

- The CLIMAtlantic Team



The Government of Canada launched the Canadian Centre for Climate Services (CCCS) in October 2018, and as part of the program's mandate, began supporting the establishment of regional hubs to build capacity across the country and provide access to localised information and support needed to make communities and the economy more resilient to the impacts of climate change.

This project was undertaken with the financial support of:
Ce projet a été réalisé avec l'appui financier de :



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada

CLIMAtlantic was created in partnership with all Atlantic Canada's Provincial governments, and the support from the Ecology Action Centre, New Brunswick Environmental Network (NBEN), and Aster Group Environmental Services Co-op.



CLIMAtlantic.ca

Enhancing Atlantic Climate Resilience

CLIMAtlantic works throughout Atlantic Canada, all of which is part of the unceded and traditional territories of the Mi'kmaw, Wəlastəkwiyik, Peskotomuhkati, Innu, and Inuit Peoples.

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