



Canada's Regional Adaptation Collaborative Program

Helping Canadians prepare for and adapt to climate change

The Regional Adaptation Collaborative Program facilitates adaptation to our changing climate by targeting local impacts and advancing adaptation planning and decision making at the regional level.

The Program

- advances adaptation planning and decision making in Canadian communities to reduce risks and maximize opportunities of a changing climate
- facilitates collaborative action among federal, provincial/territorial and local governments; industry; academia; and Aboriginal and non-governmental organizations – more than 125 direct partners
- supports preparing for climate change impacts with best practices, guidelines, plans, regulations and policies for identified priority areas, such as floods, droughts, community health and infrastructure. By 2012, results will include new decision-making tools, knowledge and networks
- builds knowledge, such as that contained in the Natural Resources Canada's (NRCan's) assessment report, *From Impacts to Adaptation: Canada in a Changing Climate 2007*, and moves science into action through sharing of practical adaptation experiences

Provinces, territories and a wide range of partners are working with NRCan to address regional adaptation priorities.

Regional Adaptation Collaborative	Focus areas
Preparing for Climate Change: Securing British Columbia's Water Future	<ul style="list-style-type: none"> • Water allocation and use • Forest and fisheries management • Flood protection • Community adaptation
Prairie Regional Adaptation Collaborative	<ul style="list-style-type: none"> • Water supply and demand • Drought and flood planning • Forest and grassland ecosystems
Ontario Regional Adaptation Collaborative	<ul style="list-style-type: none"> • Extreme weather risk management • Water management • Community development planning
Quebec Regional Adaptation Collaborative	<ul style="list-style-type: none"> • Built environment • Water management • Forestry, agriculture, tourism and recreation
Atlantic Climate Adaptation Solutions Project	<ul style="list-style-type: none"> • Community planning for flood and coastal areas • Groundwater protection • Enhancing capacity of practitioners
Northern Regional Adaptation Collaborative	<ul style="list-style-type: none"> • Assessment of the vulnerability of Nunavut's mining sector to climate change • Documentation of good environmental practices for northern exploration and mining

