

Assessing Vulnerability to Climate Change at Resolute Forest Products



Climate Risk Institute (CRI)

The Climate Risk Institute is a not-for-profit, academic-based entity that provides climate change impacts and adaptation decision and planning support.

Resolute Forest Products

Resolute Forest Products is a global leader in the forest products industry with a diverse range of products, including market pulp, tissue, wood products, newsprint and specialty papers, which are marketed in close to 70 countries. Resolute has received regional, North American and global recognition for its leadership in corporate social responsibility and sustainable development, as well as for its business practices.

Forest Products Association of Canada (FPAC)

FPAC provides a voice for Canada's wood, pulp and paper producers nationally and internationally in government, trade, and environmental affairs.

Ontario Ministry of Natural Resources and Forestry (MNRF)

The MNRF is responsible for protecting and sustainably managing the province's diverse natural resources, including forests, to support Ontario's environmental sustainability, economic prosperity and quality of life.

About the Project

In the context of changing climate, forests and forestry play a key role in mitigating greenhouse gases and contributing to ecological diversity and supporting healthy communities. For the industry, healthy, resilient and sustainable forests contribute to local employment and other business opportunities in addition to the response to climate change.

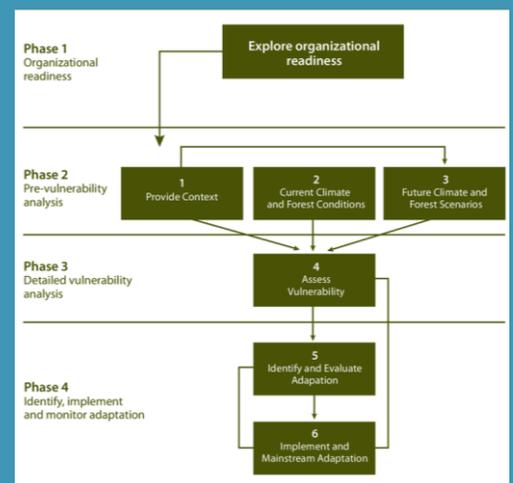
This project will demonstrate a private-public-academia/NGO partnership to apply a climate change vulnerability assessment and adaptation planning framework to a forest region in northwestern Ontario managed by Resolute Forest Products. The results of the assessment will include a suite of adaptation recommendations that will aim to build forest and business resilience.

The process will be documented and a case study will be developed that will catalyse further action to mainstream climate change into sustainable forest management and forest management planning in Ontario and Canada.

About the Framework

The climate change vulnerability assessment and adaptation planning framework that will be used for this project was developed by the Canadian Council of Forest Ministers Climate Change Task Force.

Titled "Climate Change and Sustainable Forest Management in Canada: A Guidebook for Assessing Vulnerability and Mainstreaming Adaptation into Decision Making", the framework outlines 6 steps to undertaking a vulnerability assessment:



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