

Climate Adaptation Resources for Québec

2.1 Climate Projections / Scenarios

Ouranos (français)

https://www.ouranos.ca/

Ouranos

https://www.ouranos.ca/en/

Three teams deliver Ouranos' scientific program:

- Climate Simulation and Analysis (Anne Frigon, team leader)
- Climate Scenarios and Services (Diane Chaumont, team leader)
- Vulnerabilities, Impacts and Adaptation (includes 10 specific programs)(Caroline Larrivée, team leader)

Charron, I. (2016). A Guidebook on Climate Scenarios: Using Climate Information to Guide Adaptation Research and Decisions, 2016 Edition. Ouranos, 94p.

https://www.ouranos.ca/publication-scientifique/Guidebook-2016.pdf

2.2 Adaptation Tools / Guides

Towards adaptation: Synthesis on climate change knowledge in Québec (2015 Edition) https://www.ouranos.ca/en/synthesis-2015/

Synthesis 2015 is the product of a two-year collaboration led by Ouranos that mobilized more than 100 experts from all domains related to climate change. The experts coordinated and collected information, and wrote and reviewed the document's various chapters. With more than 1,000 references and citations, the synthesis provides a comprehensive overview of existing knowledge on climate evolution, vulnerabilities and impacts, as well on progress made on adaptation, in all areas of interest to Québec.

Ouranos (2015). Vers l'adaptation. Synthèse des connaissances sur les changements climatiques au Québec. Édition 2015. Montréal, Québec : Ouranos. 415 p.

Ouranos (2015). Summary of the Synthesis on Climate Change Knowledge in Quebec. 2015 Edition. Montreal, Québec : Ouranos, 13 p.

Ouranos, Élaborer un plan d'adaptation aux changements climatiques. Guide destiné au milieu municipal québécois, Montréal (Québec), 2010, 48 p.

This French-language guide uses five steps to help municipalities identify climate risks, set adaptation priorities and implement effective adaptation strategies.

http://www.mddelcc.gouv.qc.ca/programmes/climat-municipalites/Plan-adaptation.pdf