

# PAN-CANADIAN GEOSCIENCE STRATEGY

Harnessing the power of collaboration for more efficient geoscience and a stronger future

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## WHAT WE'RE DOING

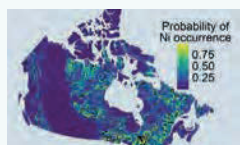
The Pan-Canadian Geoscience Strategy will strengthen coordination and collaboration among geological survey organizations across Canada and collaboration on 5 priority areas. Priority areas were developed in consultation with geoscience users from industry, academia, Indigenous groups, consulting firms, and NGOs.



British Columbia Geological Survey

### ADVANCING FRAMEWORK GEOSCIENCE

to develop a more comprehensive understanding of Canada's geology (geochemistry, geophysics, and more)



Lawley et al. 2021. [bit.ly/3mszwG](https://bit.ly/3mszwG)

### ADVANCING MINERAL AND ENERGY POTENTIAL MODELLING

to better predict (e.g. with AI) where resources might be found



Sam Diephuis/Tetra Images/Getty Images

### FACILITATING ACCESS TO ONLINE DATA

from all geological survey organizations to make them more findable, understandable, and interoperable for the people who need them



Saskatchewan Ministry of Energy and Resources

### SUPPORTING THE TRAINING OF NEXT GENERATION GEOSCIENTISTS

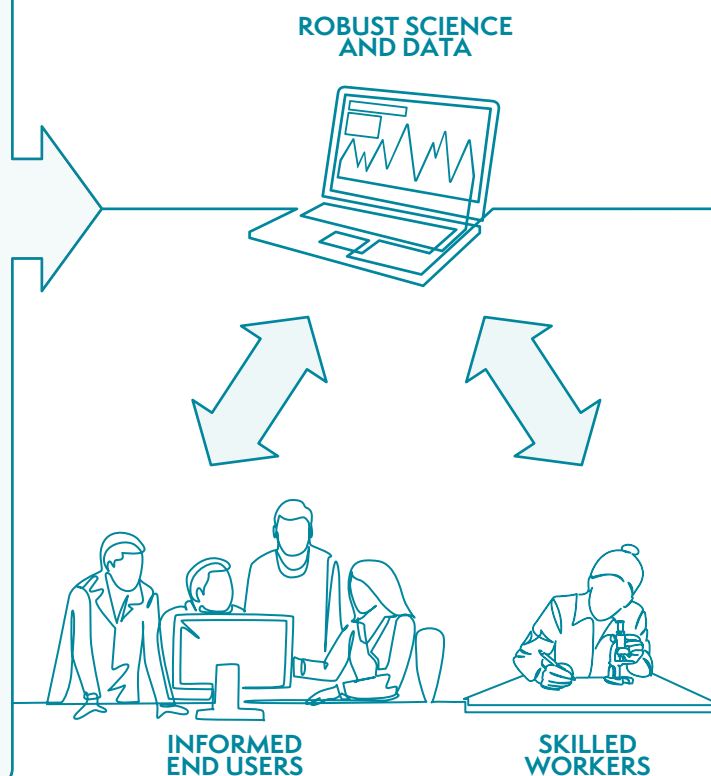
to increase the number of personnel in Canada with valuable geoscientific and digital skillsets



Dan Anthon

### ENHANCING PUBLIC LITERACY IN GEOSCIENCE

to counter misinformation and increase geoscience interest, understanding, and support



## WHY IT MATTERS

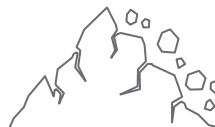
When high-quality geoscience is accessible to the people who need it, it can support important decisions that benefit Canadians.



INVESTMENT AND EXPLORATION



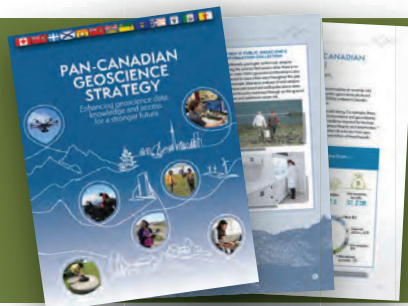
LAND USE PLANNING



GEOHAZARD RISK MANAGEMENT



CLIMATE CHANGE ADAPTATION



## HOW TO GET INVOLVED

Learn more about the Pan-Canadian Geoscience Strategy: Download the report or sign up for updates at [www.geologicalsurveys.ca](http://www.geologicalsurveys.ca).

Share your thoughts: Email the National Geological Surveys Committee at [ngsc-cncg@nrcan-rncan.gc.ca](mailto:ngsc-cncg@nrcan-rncan.gc.ca).

DEVELOPED BY THE NATIONAL GEOLOGICAL SURVEYS COMMITTEE  
in alignment with the Canadian Minerals and Metals Plan and the Intergovernmental Geoscience Accord

