# A sneak-peak at the **Canadian Institute for Climate Choices**

- National Forum of the Canadian Energy Modelling Initiative Montreal, December 17, 2019
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## About the Institute **Sound Research. Integrated Policy. Better Decisions.** Mission:

practical and relevant context

## The Collaboration

- Diverse and highly respected **Board of Directors**
- 30+ Expert Panelists from across Canada representing a range of disciplines • Advisory Group from organizations across the country
- Professional staff (research, engagement, communications) across the country CANADIAN INSTITUTE FOR
  Network of Partners working with the Institute to develop a conest demant CHOICES coordinated climate and clean growth policy research agenda in Canada.

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• Help Canadian governments navigate policy pathways to a low carbon, resilient, prosperous future through expert-driven analysis, grounded in















National Consortium for Indigenous Economic Development

















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# A Focus on Integration





### Mitigation

#### Adaptation



### **Clean Growth**



## Pathways to a Low-carbon, Resilient, Prosperous Future

- What might our **destination** look like?
- What are the challenges and **opportunities** along the path?
- How can we **measure success** along the way—across multiple dimensions?
- What choices do we have, and what are their **implications**?









# **Early Research Priorities**

- What are the costs of climate change for Canada?
- What might the pathways to net-zero emissions look like for the country?

### **Key challenges:**

- National scope, local implications
- Credible analytics, compelling narratives
- More clarity across a wide range of outcomes (i.e., Integration Is Hard)

# • What are the barriers to electrification—and the opportunities of overcoming them? • How can we measure progress—i.e., resilience, clean growth, low-carbon outcomes?







