



# PAN-CANADIAN ARTIFICIAL INTELLIGENCE STRATEGY

Artificial intelligence holds the potential to unleash countless breakthrough discoveries and innovations and also promises to spur extraordinary economic growth.

The Government of Canada is committed to drive the responsible adoption and use of AI across Canada's economy and society.

The first phase of the [Pan-Canadian Artificial Intelligence Strategy](#) was launched with a \$125 million investment in Budget 2017. In June 2022, the Minister of Innovation, Science and Industry launched the second phase backed by an investment of more than \$443 million committed in Budget 2021.

This investment is implemented by partners across Canada who are leading work spanning three pillars:

## **Commercialization.**

- Canada's National Artificial Intelligence Institutes are implementing programs to help Canadian businesses upskill and grow their capacity to adopt and commercialize artificial intelligence.

- Canada's Global Innovation Clusters are working with their partners to promote the adoption of made-in-Canada AI technologies by businesses in key industries, and by public and not-for-profit entities.

## **Standards.**

- Standards Council of Canada is supporting efforts to advance the development and adoption of standards related to artificial intelligence.

## **Talent and Research.**

- Involves efforts by CIFAR to attract, retain, and develop academic research talent as well as support advanced research and knowledge mobilization.
- The talent and research pillar also involves efforts by the Digital Research Alliance of Canada to ensure that AI researchers across Canada have computing capacity to advance their research.

Today, Canada ranks fifth on the [Stanford Global AI Vibrancy Index](#), and third within the G7.



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