

# CANADA IS LEADING THE FIGHT AGAINST CLIMATE CHANGE

Through the **Pan-Canadian Framework on Clean Growth and Climate Change**, and our strengthened climate plan, Canada is taking dramatic action to combat climate change and transition to a clean-growth, net-zero economy by 2050.

## CARBON PRICING

Since 2019, every province and territory has had a minimum \$20 per tonne “pay at the pump” price on carbon emissions from fuel consumption. That price is set to increase every year, reaching \$170 per tonne by 2030. “Major emitters” — industrial facilities that release over 50 kilotonnes of carbon dioxide equivalent per year — also have an annual emissions limit that is reduced each year. Emitters can buy and sell credits to help meet their reduction targets. The proceeds from provinces and territories where a federal pricing system is in place are returned to those jurisdictions.

## REDUCING EMISSIONS

Canada has committed to reducing greenhouse gas emissions by 40–45% of 2005 levels by 2030, and we are pursuing regulations and programs to support that, including:

- Cutting methane emissions from the oil & gas sector 75% and economy-wide by 30% by 2030.
- Phasing out coal-fired electricity generation by 2030, and shifting to 100% non-emitting electricity by 2035.
- Mandating new zero-emission vehicles targets by 2035.
- Establishing energy efficiency standards for buildings and appliances.

## ADAPTATION, RESILIENCE & NATURE-BASED SOLUTIONS

Already, our communities are bearing the brunt of climate change. This is why we are investing over \$2 billion to help at-risk communities better mitigate climate impacts such as flooding, wildfires and drought. We have committed to preserving 30% of our lands and oceans by 2030, investing over \$3.4 billion in conservation efforts. We are working to improve land resource management, promote climate-smart agriculture and plant 2 billion trees. And we are integrating climate resilience into infrastructure projects.



## INNOVATION & CLEAN TECHNOLOGY

Developing clean technology is an important part of our energy transition. We are striving to advance the electrification of Canadian industries through new, zero-carbon clean electricity generation and transmission systems, making Canada home to the cleanest mills, mines, and factories in the world. We are also investing \$22 billion in green infrastructure, over \$17 billion toward a comprehensive green recovery and clean technology, and have launched a Clean Growth Hub to guide companies and citizens to opportunities in this sector.

## LEADING GLOBALLY

We know that domestic policies are not enough, which is why Canada is also working with partners to combat climate change and advance clean technology globally. Here’s how:

- Canada was among the first countries to ratify the Kigali Amendment to the Montreal Protocol on hydrofluorocarbons (HFCs), which came into force in 2019.
- We are a founding member of the Net Zero Producers Forum, helping major oil- and gas-producing countries develop net-zero emissions strategies.
- We co-founded the Powering Past Coal Alliance, a group of 165 national, regional, and local governments and organizations committed to phasing out coal power.
- We have dramatically increased our climate finance, providing \$5.3 billion for 2021-26, to help developing economies transition to a low-carbon future.