



Building the Blueprint

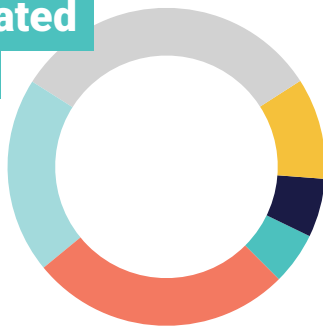
Canada's carbon removal industry is moving from pilot to deployment, backed by a critical policy framework that continues to take shape.

However, more than ever, the work ahead demands broad collaboration. Carbon removal companies are doing the work of extracting carbon from the atmosphere but a thriving industry depends on the full ecosystem pulling in the same direction.

Carbon Removal Day 2026 brought together over 300 leaders from project and technology developers, financial institutions, all levels of government, and civil society. The message was clear: carbon removal isn't theoretical anymore. It is happening now, and Canada is positioned to lead.

301 individuals participated in Carbon Removal Day

- 80** private sector
- 60** government
- 96** ecosystem partners
- 31** financial sectors
- 18** NGOs
- 16** academia



ANNOUNCEMENTS

Advance Carbon Removal Coalition

A new coalition targeting \$100M in new demand for Canada's carbon removal sector by 2030. with founding partners including the Government of Canada, Carbon Removal Canada, BMO, NorthX, Shopify, RBC, ClimeFi, and Vancity.

The Billion Tonne Blueprint

Canada's first long-term carbon removal roadmap to scale the sector.



Removals into Revenue

New economic research on Canada's carbon removal sector and its impacts on national competitiveness.



Overarching Messages



Carbon removal is economic infrastructure

Carbon removal is not just a climate solution. It is a product Canada can sell to the world. Our clean electricity backbone and skilled workforce put us ahead of most nations, and initiatives like the Advance Carbon Removal Coalition give us the foundation to move fast and lead.



Lessons from the frontlines

The carbon removal sector is young, and demonstration-scale projects are how we learn. Developers are solving real problems in real time, from frozen feedstocks to air duct corrosion. These hard-won lessons are foundational to making full-scale deployments possible.



If you want to go far, go together

No matter the technology, partnerships are what make projects last. From CarbonRun's community-focused river liming work to Algoma and Karbonetiq turning steel slag into a carbon removal opportunity, the sector's best projects succeed because they bring everyone to the table.

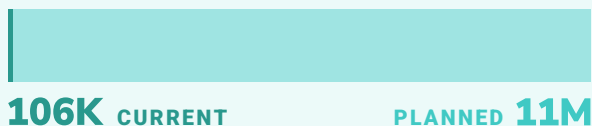


How do we get there?

Carbon Removal Day attendees were clear that policy incentivizing permanent carbon removal demand is the priority. This could include stackable financing tools that get first-of-a-kind commercial projects off the ground, or robust carbon market frameworks that include carbon removal to create the market that is needed.

The Numbers Behind the Conversation

Canada's carbon removal capacity across technologies



11M TONNES OF CARBON REMOVAL CAPACITY IS EQUIVALENT TO:

- Taking 3.6M cars off the road
- Completely decarbonizing all domestic air travel

By 2050, a scaled carbon removal industry could lead to

- >50%** cut to the marginal cost of reaching net-zero, with savings as early as 2035
- \$78B** increase in economy-wide Canadian GDP
- 300K** jobs created across the economy
- \$23B** generated in government revenue annually



