cleanBC

BRITISH COLUMBIA

OUR NATURE. OUR POWER. OUR FUTURE.

CleanBC is a pathway to a more prosperous, balanced, and sustainable future. Over the next decade, we will grow the use of clean and renewable energy in how we get around, heat our homes, and fuel our industry – making things healthier and more affordable for people.

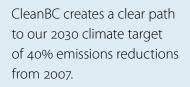
CleanBC helps us to use energy more efficiently and waste less, while making sure that the energy we do use is the cleanest possible.

Along with our actions to reduce greenhouse gas emissions, CleanBC provides an effective blueprint to build our economy. The ideas and technologies that reduce our emissions can also create economic opportunities across B.C.

Our CleanBC plan:

- Helps us conserve energy and make our homes healthier and more comfortable with incentives for renovations and retrofits
- Makes electric cars more affordable while investing in charging stations and shifting to renewable fuels
- Reduces residential and industrial organic waste and turns it into a clean resource
- Will work in collaboration with Indigenous communities and businesses
- Makes B.C. a destination for new industry and investment to meet the growing demand for low carbon products and services
- Helps people get the skills they need for the low carbon economy of the future
- Creates good jobs that support families and sustain our communities

Learn more about the plan and opportunities: *https://cleanbc.gov.bc.ca/*





CleanBC Highlights

Cleaner transportation

Bring down the price of clean vehicles	By 2040, every new car will be a zero-emission vehicle (ZEV) with phased-in increases to the ZEV standard
	Help people to afford cleaner cars and save money on gasoline bills with ZEV incentives
	Make it easier to charge or fuel a ZEV
Speed up the switch to cleaner fuels	Make our fuel cleaner by increasing the low carbon fuel standard to 20% by 2030 and increasing the production of renewable transportation fuels
	Make vehicles run cleaner by increasing tailpipe emissions standards for vehicles sold after 2025

Improve where we live and work

Better buildings	Make every building more efficient by improving the Building Code and increasing efficiency standards
Support for better buildings	Incentives to make homes more energy-efficient and heat pumps more affordable
	Upgrade public housing to make it more comfortable and energy-efficient
	Make residential natural gas consumption cleaner by putting in place a minimum requirement of 15% to come from renewable gas
Support for communities	Help remote communities reduce dependence on diesel and support public infrastructure efficiency upgrades and fuel switching to biofuels with the CleanBC communities fund

Cleaner industry

Ramp up the CleanBC program for industry	Direct a portion of B.C.'s carbon tax paid by industry into incentives for cleaner operations
Improve air quality by cutting air pollution	Clean up air pollution in the lower mainland with a pilot project to test options to switch 1,700 freight trucks to cleaner or zero-emission fuel
Reduce methane emissions from natural gas development	Reduce methane emissions from upstream oil and gas operations by 45%
Industrial electrification	Provide clean electricity to planned natural gas production in the Peace region
	Increase access to clean electricity for large operations with new transmission lines and interconnectivity to existing lines
Carbon capture and storage	Ensure a regulatory framework for safe and effective underground $\rm CO_2$ storage and direct air capture
Cleaner fuels for industry	Make industrial natural gas consumption cleaner with a minimum 15% to come from renewable gas

Reduce emissions from waste

Reduce waste and turn it into a clean resource	Help communities to achieve 95% organic waste diversion for agricultural, industrial, and municipal waste — including systems in place to capture 75% of landfill gas
	Waste less and make better use of it across all sectors of our economy, like forestry, agriculture, and residential areas, including renewing the B.C. Bioenergy Strategy and building out the bioenergy and biofuels cluster

Carbon pricing

Continue the successful carbon pricing framework, with rebates for low and middle income British Columbians and support for clean investments