

The Carbon-Free Press

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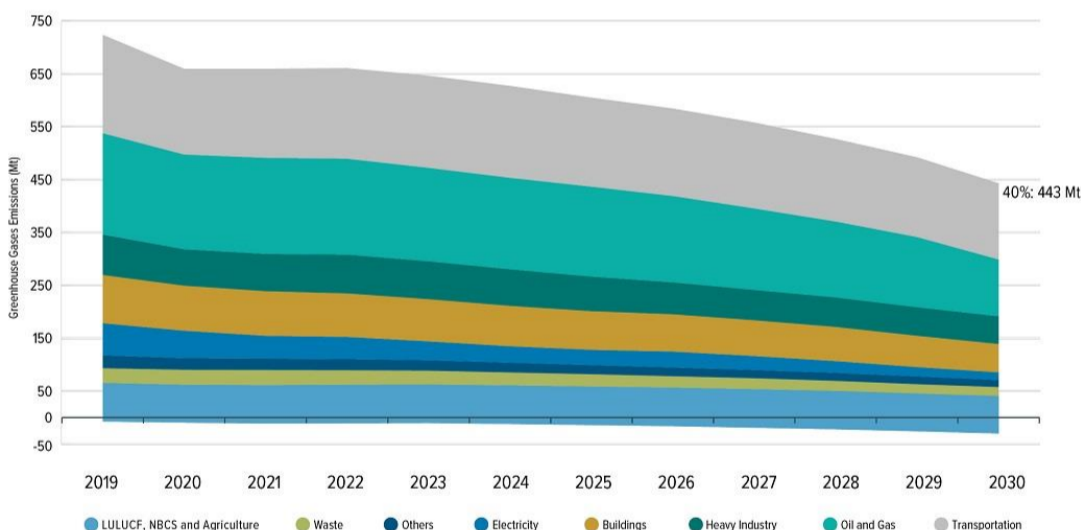
Canada's 2030 Emissions Reduction Plan

The Government of Canada has recently released its Emission Reduction Plan to dramatically reduce greenhouse gas (GHG) emissions up to 45 percent below 2005 levels by 2030 and put Canada on a path to achieve net-zero emissions by 2050. The plan relies on empowering communities to take climate action, switch to electric vehicles, establish an emission cap to the oil and gas sector, utilize renewable electricity, adopt Carbon Capture, Utilization and Storage (CCUS), and other green and clean initiatives.

The government announced more than \$9.1 billion in new investments that will, support electric vehicles, companies in the fossil fuels sector implementing carbon CCUS technologies, and clean electricity grid.

The President of **Delta CleanTech**, Jeff Allison, also commented on this great news, “We are very happy to see that CCUS is considered as one of the key tools to reduce GHG and CO₂ emissions in Canada. **Delta** is Canada's oldest and most recognized solution provider offering Carbon Capture, Solvent Reclamation and Methane Destruction robust technologies, as well as related Carbon Credit origination, validation and streaming.”

Pathway to 2030



[Environment & Climate Change Canada Website](https://www.ec.gc.ca/environnement)

Walid ElMoudir, who heads **Delta's** Engineering Team, commented, “This plan aims to remove about 200 million tonnes of GHG emissions. CO₂ capture systems will be utilized to meet a significant amount of this volume. Canada needs to build roughly 30 CCUS plants with the capacity of 1,500 TPD every year until 2030 to meet 50% of these targets. To achieve this in the past, present and immediate future, only proven, robust post-combustion carbon capture systems are required.”