



## **Election 2025 Priority:**

## Create a Canadian Sustainable Aviation Fuel Market

All of NACC's member airlines have committed to net zero carbon emissions by 2050. Sustainable Aviation Fuels (SAF) is the most effective, reliable method for aviation to decarbonize. Currently approved SAF pathways can reduce emissions by 75% or more, compared to jet fuel over its entire life span. This includes production, distribution, transportation and combustion.

SAF can also reduce other harmful emissions like particulates and sulfur by 90% and 100% respectively. Given that it is considered a "drop in fuel", SAF can be used with no changes needed to current infrastructure and existing jet engines.



But even though Canada has massive potential to produce considerable quantities of SAF due to abundant resources and skilled labour, one of the reasons Canada does not produce any meaningful quantities of SAF is because the federal government has not introduced meaningful incentives to produce it, such as production tax credits or contracts for difference.

A robust federal SAF incentive policy will not only stimulate production, but will create new jobs within our world-leading Canadian energy industry. The demand for SAF domestically and internationally is high - with federal incentives, Canada can be a world leader in its production.

With the right policy framework, Canada's airlines and the broader aviation sector can be one of the most competitive, most affordable, and most sustainable in the world – to the benefit of all Canadians.

