

# GREENING AVIATION IN CANADA

[www.tc.gc.ca](http://www.tc.gc.ca)



From 2008 to 2018, the aviation industry in Canada improved its fuel efficiency by **18%**.



Without this improvement, the industry would have emitted an additional **5 Megatonnes** of greenhouse gas in 2018.



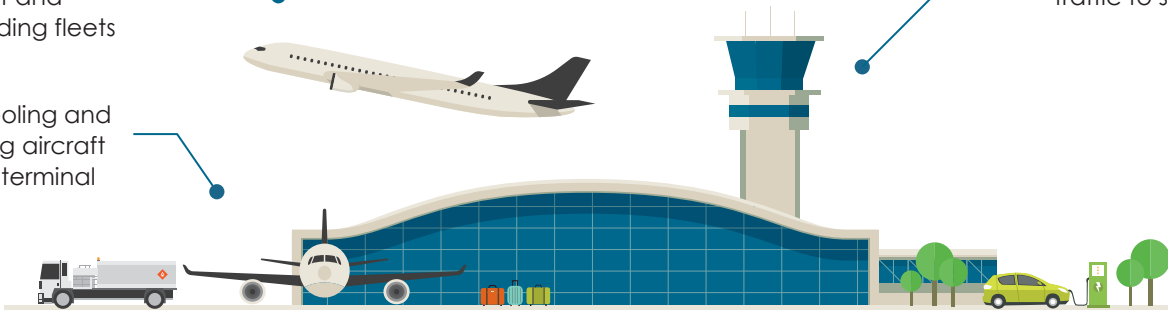
This is equal to emissions from **1,250,000** cars driven in one year.

## THE AVIATION INDUSTRY IS BECOMING GREENER IN CANADA BY:

Buying new aircraft and upgrading fleets

Pre-cooling and heating aircraft at the terminal

Managing air traffic to save fuel



Looking at ways to add sustainable aviation fuel to the supply chain

Switching to electric baggage loaders and ground equipment

Implementing carbon management plans to reduce greenhouse gas emissions from airports

Installing charging stations for electric vehicles



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