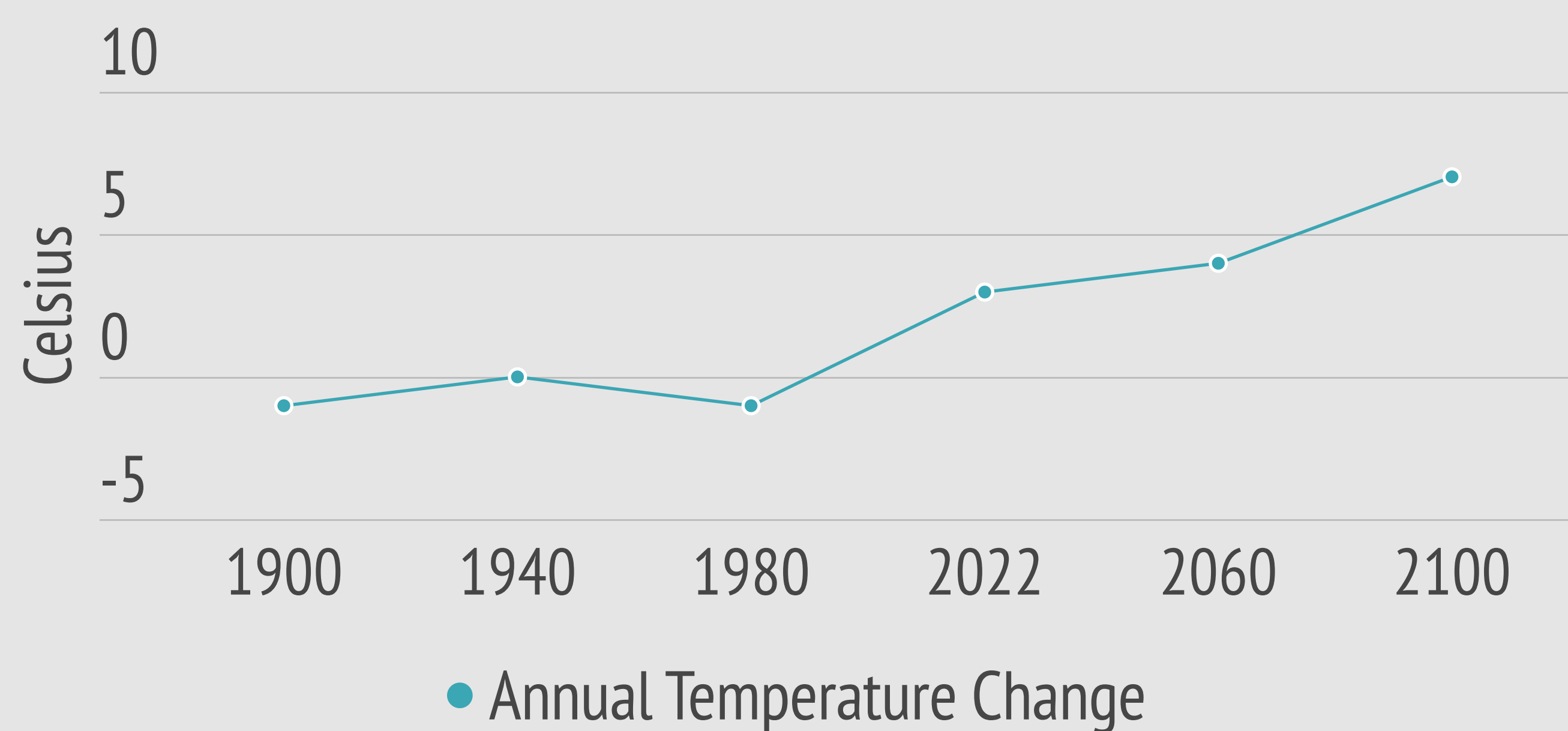


# E-Vehicle's impact, emissions, costs, and policies

## Annual Temperature Changes in Canada



**304.8 Billion**  
Work Hours Lost due to excessive heat in 2019

**11 Years**  
Is the time we have to prevent major disasters from impacting the earth

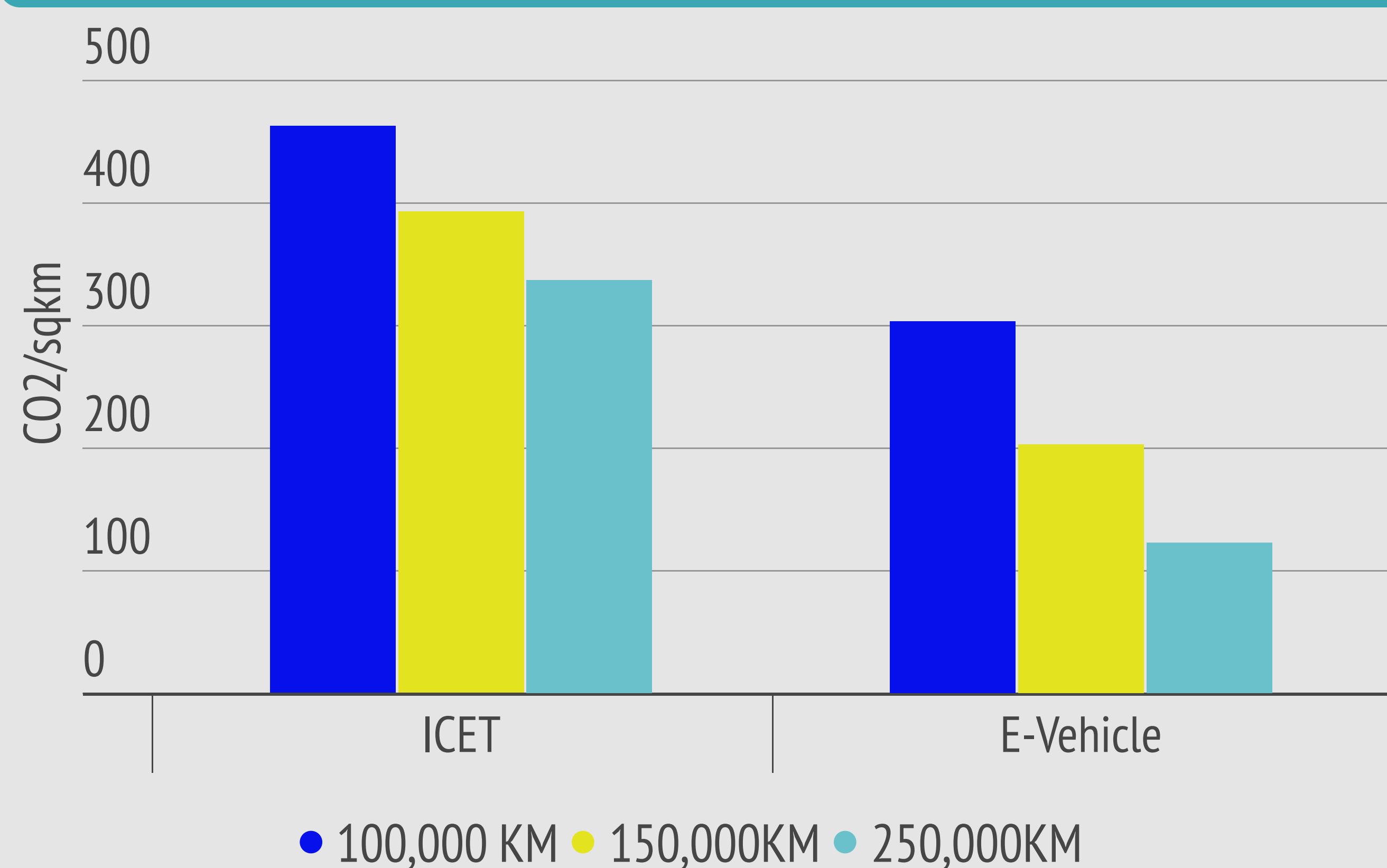


Switching to E-Vehicles is the primary tool being used by Government.

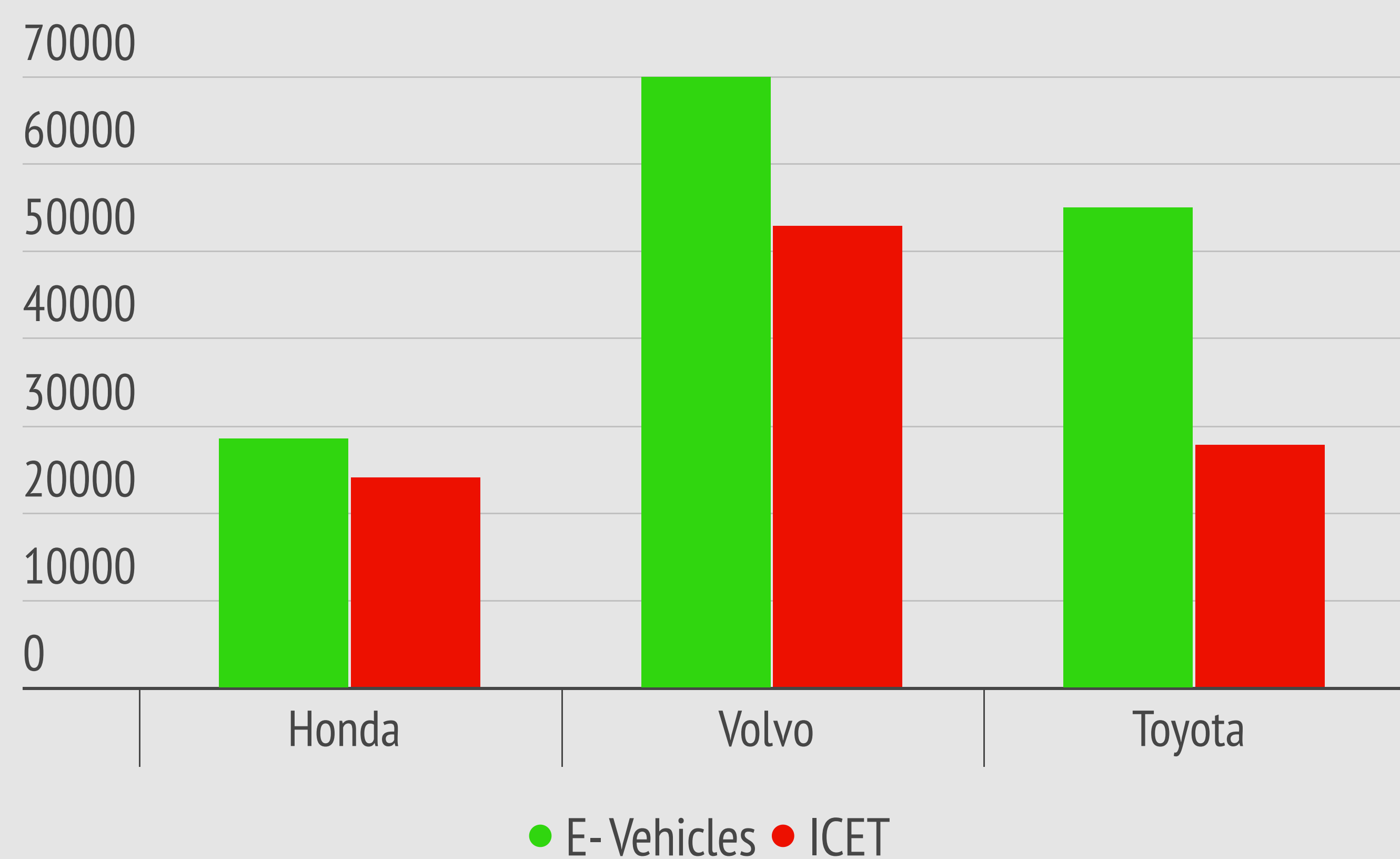


But are E-Vehicles greener? And if they are, is the policy support provided sufficient?

## Total Emissions E-Vehicles VS ICET

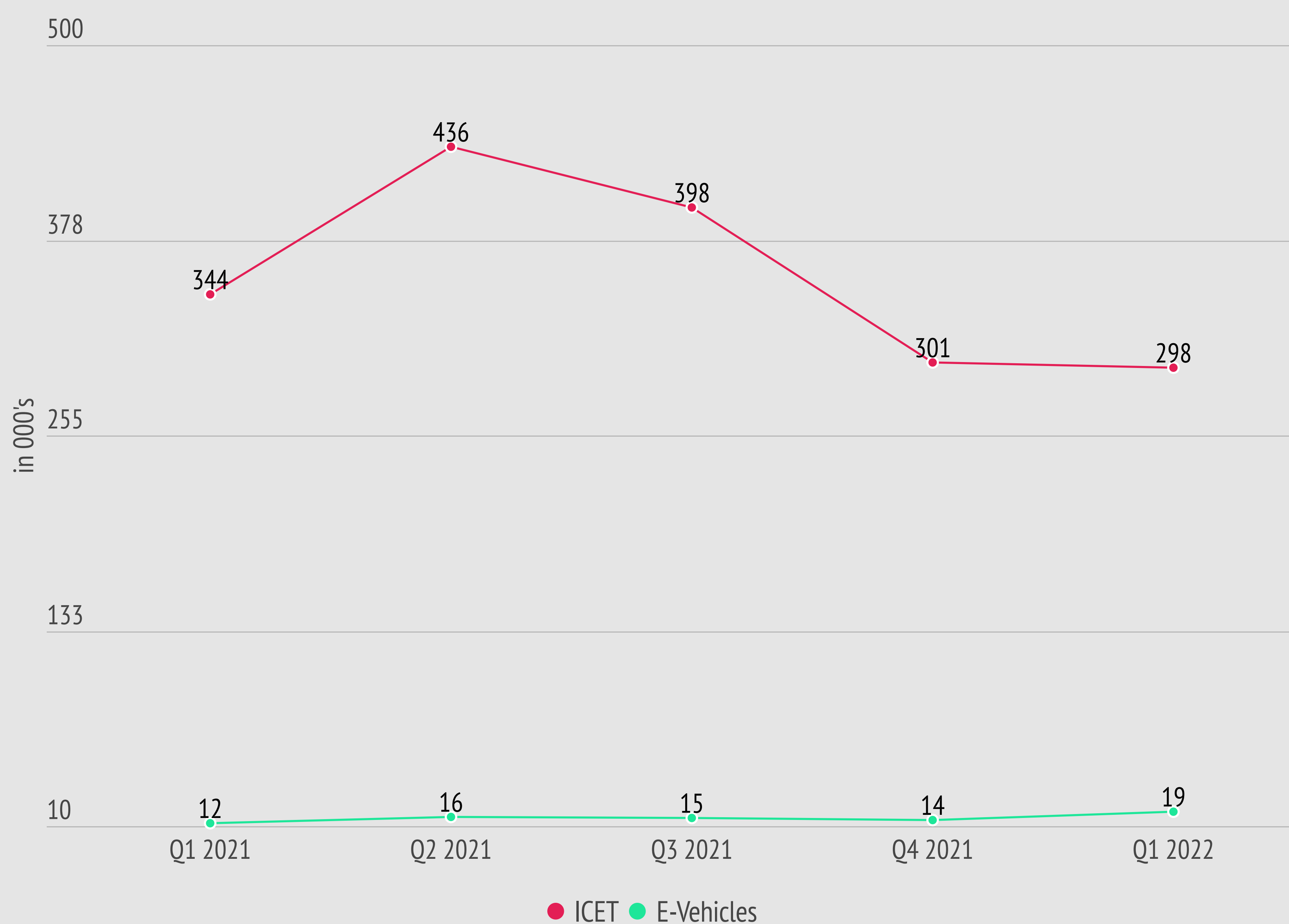


## Cost of Buying E-Vehicles VS ICET



"E-Vehicles are less polluting but are costlier"

## New Vehicle Registrations in E-Vehicles vs ICET



With Current trends and Policies, the target to achieve 100 % sale of electronic vehicles by 2040 seems not achievable.

## Solutions

Charging Infrastructure  
**Incentives**  
Green Tax on ICET  
Policies R&D  
Supply chain consolidation

By Team E-Vehicles-  
Midhun  
Nimrat  
Pranjal  
Jeethu  
Divyanshu