

# Four keys to achieving Quebec's targets at lowest cost



**REDUCE** total energy demand by more than a quarter relative to current forecasts, by accelerating the pace of energy efficiency improvements and reducing energy service needs.



**GROW** renewables supply by two thirds from current levels (incl. existing hydro), initially through wind, then by solar PV and bioenergy (hydrogen's role is limited).



**REPLACE** eighty percent of fossil fuel use, including for the vast majority of heating and mobility needs, as well as the majority of industrial needs, with renewable energy.



**SEQUESTER** remaining emissions, while also applying best practices to limit non-energy emissions from agriculture and waste management.

