

Public corporation created in 2017 to ensure Québec's energy transition

coordinates the implementation of all the programs and measures required to meet the energy targets set out by the Government of Québec in the 2030 Energy Policy

supports, encourages, and promotes energy transition, innovation and efficiency

elaborates and implements **energy transition master plans**

general guidelines

- > Recognize energy efficiency as a priority energy source
- > Reduce Québec's dependence on petroleum products
- > Provide strong support for innovation in the energy sector
- > Develop the full potential of renewable energies
- > Support economic development
- > Strengthen the governance and accountability of the government

coaching service

Encourage greater participation in the energy transition:

- > Simplify programs and administrative procedures
- > Help customers better understand available programs and assist them with their projects

areas for action

- > Public, individual and freight transportation
- > Residential, commercial and institutional buildings
- > Industry
- > Bioenergy
- > Innovation
- > Off-grid power systems
- > Land use

financing

- > Fonds vert (Green Fund)
 - Derived from the carbon market, serves to finance GHG emission reduction measures
- > Contribution from utilities
 - Royalties from energy utilities, serve to finance energy efficiency measures
- > Energy Transition Fund
- > Other sources from financial partners



2018-2023 Master Plan

A first 5-year plan to guide the actions to achieve the objectives by 2030

15
roadmaps
225
measures

+

more than
\$6
billion
in investments

+

a
collective
effort
by all actors

Programs and services

- Clientele**
- > All energy consumers in all industry segments
 - > All stakeholders involved in energy transition

CHAUFFEZ VERT

Conversion of heating systems to renewable energy Fonds vert (Green Fund)

Performance indicators	Cumulative
Residential (2013-2019)	
Number of participants	20 432
GHG emission reduction (CO2 tonnes equivalent/year)	151 998
Financial assistance (M\$)	23,6
Commercial, institutionnal and industrial (2018-2019)	
Number of participants	6
GHG emission reduction (CO2 tonnes equivalent/year)	44,3
Financial assistance (\$)	25 948

RÉNOCLIMAT

Home renovations to improve energy performance Contribution from energy utilities

Performance indicators 2007-2019	Cumulative
Number of participants (achieved visits – E visits)	125 196
Energy savings (GJ/year)	2 122 829
Financial assistance (M\$)	166,5

ÉCONOLOGIS

Free services to improve energy efficiency of homes (low-income households) Contribution from energy utilities

Performance indicators 2008-2019	Cumulative
Number of participants (sensitization and thermostats)	89 239
Energy savings (GJ/year)	145 435
Financial assistance (M\$)	36,7

BIOMASSE FORESTIÈRE RÉSIDUELLE

Residual forest biomass energy conversion Fonds vert (Green Fund)

Performance indicators 2013-2019	Cumulative*
Number of participants	171
GHG emission reduction (CO2 tonnes equivalent/year)	75 971
Financial assistance (M\$)	48,5

TRANSPORTEZ VERT

Reduction in fuel consumption and GHG emissions by vehicle fleets Contribution from energy utilities

Performance indicators 2019
No results availables

NOVOCLIMAT

Construction of new high energy performance homes Contribution from energy utilities

Performance indicators 2008-2019	Cumulative
Number of residential units	43 837
Energy savings (GJ/year)	706 900
Financial assistance (M\$)	101,3

TECHNOCLIMAT

Support for innovation in energy efficiency and GHG emission reduction Fonds vert (Green Fund) and contribution from energy utilities

Performance indicators 2013-2019	Cumulative*
Number of participants	48
Financial assistance (M\$)	65,1

* Includes projected and real data of accepted applications.

ÉCO PERFORMANCE

Energy efficiency, conversion and process improvement projects Fonds vert (Green Fund) and contribution from energy utilities

Performance indicators 2013-2019	Cumulative*
Number of participants	1278
Energy savings (GJ/year)	12 221 132
GHG emission reduction (CO2 tonnes equivalent/year)	981 357
Financial assistance (M\$)	354,9

ROULEZ VERT

Rebate for the acquisition of an electric vehicle and charging station Fonds vert (Green Fund)

Performance indicators	Cumulative
New vehicle rebate (2012-2019)	
Number of participants	57 720
GHG emission reduction (CO2 tonnes equivalent/year)	95 567
Financial assistance (M\$)	281,5
Used vehicle rebate (2017-2019)	
Number of participants	1 527
GHG emission reduction (CO2 tonnes equivalent/year)	3 985
Financial assistance (M\$)	6
Home charging station rebate (2011-2019)	
Number of charging stations	18 282
Financial assistance (M\$)	10,3
Multi-unit building charging station rebate (2019)	
No results available	
Charging station at work (2014-2019)	
Number of charging stations	3 055
Financial assistance (M\$)	8,8