

Climate Resiliency Report

This report presents the progress in the important transformation taking place at Énergir, which is having Énergir evolve from an energy distributor to a diversified energy company and a key partner in the fight against climate change.

2021

Fact Sheet

energir imagine energy differently

President's Message



Last year, when we published our first report on climate resiliency report, Énergir considered that its revised business model was compatible with a trajectory to limit warming to 2°C. Recalibrating to a 1.5°C warming cap refers to going further, faster, in our efforts to reduce GHG emissions by 2030. The task is colossal.

We are still aligned with the trajectory we have set, as we aim to reduce GHG emissions from the buildings we serve by 30% by 2030 and achieving Net zero emissions related to the energy distributed to its customers by 2050.

The emission reductions in our Vision 2030-2050 are major and provide a solid basis for going even further.

Éric Lachance
President and Chief Executive Officer

2021 Climate resiliency report highlights

Decarbonization ambitions

2030

30% reduction
in emissions from the buildings Énergir serves

2050

Net zero emissions
related to the energy Énergir will distribute

GHG emission scenarios

Énergir has integrated a **Net Zero scenario** that limits temperature rise to 1.5°C compared to the pre-industrial era to the range of trajectories used to assess its climate resilience.

Vision 2030-2050



Accelerating our energy efficiency efforts



Rapidly increase its customers' RNG consumption



Reducing the consumption of natural gas in the building sector in favour of electricity



Diversifying Énergir's activities

Énergir, the Fédération des travailleurs et travailleuses du Québec (FTQ) and Énergir's unionized employees have set up a **parity committee on a just transition**, to examine the impacts of achieving our Vision 2030-2050 on Énergir workers.

Governance



Application of executive compensation linked to the GHG reduction objectives.

Metrics and Targets

» Énergir is progressing towards achieving its 2030 targets

Climate transparency to quantify the GHG emission reductions that have taken place in fiscal 2021.



Metric	Performance 2021	Énergir 2030 Targets
1 Responsible procurement of natural gas Initiative	<ul style="list-style-type: none"> 20% of system gas was purchased in connection with this initiative in 2021. ✓ Achievement of target for 2021. 	100% of fossil system gas supplies contracted by Énergir as part of the responsible natural gas procurement initiative.
2 Direct emissions from Énergir's activities ⁽¹⁾ : e.g. leaks, combustion, fleet	<ul style="list-style-type: none"> GHG reductions: 20.9% reduction from 1990 levels. ✓ Achievement of target of 20% reduction by 2020. 	-37.5% by 2030, from 1990 levels.
Indirect emissions from Énergir's activities: e.g. electric consumption		
3 Energy efficiency	<ul style="list-style-type: none"> Reduction of 82,275 tonnes CO₂ eq. resulting from energy efficiency during fiscal year 2021 (including 42,337 tonnes CO₂ eq. reductions for customers in the building sector); ✓ Achievement of target for 2021. 	1Mt in GHG reductions between 2020 and 2030.
4 RNG	<ul style="list-style-type: none"> GHG reduction of 9,758 tonnes CO₂ eq. for customers through RNG consumption in fiscal year 2021 (including 9,659 tonnes CO₂ eq. in customers in the building sector in fiscal year 2021). 	10% of RNG consumed by Énergir's customers, or 567 Mm ³ and 1 million tonnes CO ₂ eq. by 2030.
5 Complementarity / Dual-energy ⁽²⁾	<ul style="list-style-type: none"> Entering into the agreement with Hydro-Québec and filing of the residential offering with the Régie de l'énergie. No GHG reduction in fiscal year 2021, as the program will begin in fiscal year 2022. 	0.5 million tons of GHG reductions by 2030.
6 Global GHG reductions in the building sector	<ul style="list-style-type: none"> GHG emissions reduction of 2.2% in fiscal year 2021, with 94,789 tonnes CO₂ eq. 	30% reduction in GHGs from Énergir's customers in the building sector by 2030 compared to 2020 levels.

1. Direct Greenhouse Gas Emissions (Scope 1) data include emissions that must be reported under the *Mandatory Reporting regulations for certain emissions of contaminants into the atmosphere* (RDO). To comply with the RDO, GHG declarations are based on the calendar year. That is why the 2019 data are presented in this report.

2. The information should be disclosed in a future report.