

Focus on 2030

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Focus on 2030 is Énergir's new vision for its natural gas distribution activities in Québec

Québec is looking to reduce GHGs and at Énergir we are already taking action. Our vision includes concrete measures — energy efficiency, renewable natural gas, innovative energy complementarity — that enable us to remain a key player in addressing climate, economic and social issues for our customers and for Québec.



In addition to our efforts to reduce GHG emissions from our own operations, Focus on 2030 targets those of our customers as a priority.

We are driven by two objectives: decarbonize our natural gas network and be present where and when we can add value.





To do so, four main orientations guide us.

- 1 Step up our energy efficiency efforts
- 2 Accelerate the distribution of renewable natural gas
- 3 Develop a strong complementarity between the gas and electricity networks
- 4 Diversify into new vectors of sustainable growth





Step up our energy efficiency efforts

The only truly green energy is the energy we don't consume.

By carrying out energy efficiency projects, our customers achieve energy savings and reduce their GHG emissions.

From 2001 to 2020

✓ More than 130,000 energy efficiency projects with our customers

More than 1.2 million tonnes of GHGs avoided

Between
now and 2030,
Énergir is working
to prevent an additional

1 million
tonnes of GHG
emissions through its
energy efficiency
programs.





Accelerate the distribution of renewable natural gas

Renewable natural gas, a clean energy produced from organic materials, contributes to the energy transition.

- · An economically competitive green energy
- A carbon neutral energy that helps reduce GHGs
- Delivered to customers through the gas network already in place
- No investment required by customers connected to the network
- Creates local jobs and generates economic spin-offs in the region
- Flexible consumption solution in both volume and duration

Several projects are in operation or in development in Québec and more and more customers are consuming RNG.







Develop a strong complementarity between the gas and electricity networks

The electrification of the economy poses significant capacity and cost challenges. Énergir is working on offering dual-energy solutions in the building sector by electrifying a portion of the uses of natural gas while reserving natural gas for peak periods. This solution helps reduce GHG emissions and intelligently manage peak energy consumption.



A unique partnership between Énergir and Hydro-Québec has been established to decarbonize building heating at the best cost possible for society.

Énergir and
Hydro-Québec
are working together
to offset

540,000
tonnes of CO₂ equivalent
by 2030 through
dual energy.





Diversify into new vectors of sustainable growth

The future of energy looks exciting, and Énergir is working on developing new growth vectors. We are interested in several promising avenues for the future, such as offering energy expertise services, optimizing energy storage, as well as focusing on research and development and innovation.



We are also considering different ways green hydrogen can contribute to the decarbonization of our gas network.

- Inject a certain percentage of hydrogen directly into the gas network
- Contribute to the development of third-generation renewable natural gas produced by methanation – a procedure that combines green hydrogen with carbon capture

These new growth vectors could enable us to move toward the complete decarbonization of our activities by 2050.



Reduce our own GHG emissions

Modernizing our gas network, making our various business locations more energy efficient, converting part of our vehicle fleet to natural gas, or adding solar panels – all ways we are working to reduce GHG emissions from our operations.

In 2020, we achieved a 20% reduction in GHG emissions from our operations compared with 1990.

And we are not stopping there!
By 2030, we hope to have reduced our GHG emissions by

37.5% compared with 1990.



Our climate ambitions

The sum of these actions will enable us to achieve ambitious targets.

Direct and indirect GHG emissions from our operations (Scope 1 & 2)	GHG emissions other than those in Scope 2 indirectly produced by the activities of Énergir (Scope 3)	
-37.5% of GHG emissions from our operations by 2030, compared with 1990 levels	-30% of GHG emissions from natural gas used in the building sector served by Énergir by 2030, compared with 2020	-70% of GHG emissions from the use of natural gas by all Énergir customers by 2050

Between now and 2050, Énergir will seek to identify other solutions aimed at making its customers carbon neutral.



To learn more about how climate risks and opportunities are taken into account in Énergir's business model, particularly as concerns governance, strategy, risk management, targets and indicators, please consult our <u>Climate Resiliency Report</u>, prepared in accordance with the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD).

To learn more about Énergir's sustainable development performance according to various environmental, social and governance (ESG) indicators, please refer to our <u>Sustainability Performance Tracking Platform.</u>