

SUSTAINABLE PRODUCTS PROGRAM

2026



TGI
Grupo Energía Bogotá

Energy for growth

At TGI, we are prepared to face the energy transition and respond to the country's current needs, while also opening new growth opportunities aligned with a low-carbon economy.

For this reason, we are moving forward with the development of a Sustainable Products Portfolio.

This is a set of projects, products, and services that enable us to:

- Strengthen the reliability and capacity of the National Natural Gas Transportation System.
- Promote new uses of natural gas in strategic sectors, such as freight transportation.
- Explore opportunities associated with renewable gases, such as biomethane.
- Diversify the company's sources of revenue.
- Contribute to an orderly, safe, and financially viable energy transition.

Our Sustainable Products Portfolio combines three complementary dimensions of value creation:

Stability, through regulated infrastructure projects that generate predictable long-term revenues.

Diversification, by promoting new uses of natural gas, especially in freight transportation.

Sustainable innovation, through the exploration of renewable gases such as biomethane.



Promoting natural gas in freight transportation

We promote the use of natural gas in heavy-duty transportation.

Together with Ecopetrol, Promigas, Vanti, and Gases de Occidente, we are participating in a sectoral agreement to create a fund aimed at financing freight vehicles that use natural gas as their sole fuel.

Through this initiative, we seek to boost natural gas demand in different regions of the country, strengthen the Natural Gas Vehicle market, and contribute to reducing emissions associated with freight transportation.

This project will become a source of revenue for the company through the higher volume of gas transported and consumed by vehicles circulating throughout the country. Although it is still at an early stage, it represents an opportunity to expand demand for natural gas in a sector with significant potential for energy substitution.

**67 freight vehicles
operating in different
areas of the country.**



**COP \$4.811 billion
invested by TGI using
its own resources.**



A third disbursement for
COP \$3.207 billion is
currently in process.



Projected demand

A long-term demand expectation of
nearly 13 million cubic feet per day.



Infrastructure development

We are moving forward with infrastructure projects that strengthen the capacity of the National Transportation System and make it possible to meet the demand needs identified in UPME's plans and projections.

Jamundí Branch line

This project includes the design, adaptation, and assembly of the infrastructure required to meet demand from the Popayán node, with a capacity of 3 million cubic feet per day.

Its scope includes the construction and assembly of a compression station with a capacity of 620 HP in Pradera, Valle del Cauca.

Mariquita - Gualanday

This project seeks to guarantee transportation capacity of 20 million cubic feet per day on the Mariquita – Gualanday segment.

Its scope includes:

The installation of a new compression station in Venadillo, Tolima, with at least 1,138 HP of power.

The repowering of the existing compression units at the Mariquita station.

Projected revenues

IPAT projects represent a stable source of revenue for TGI, as they are supported by the regulation applicable to the natural gas transportation service. Once they begin operations, they generate fixed revenues for a period of 20 years, in accordance with the investments approved by the regulatory authority.

Revenues associated with these projects began to be generated in December 2025 and are estimated at:

COP \$8.500 billion average annually for the Mariquita – Gualanday project.

COP \$7.200 billion average annually for the Jamundí Branch Line project.

By contrast, these projects have represented capital investments of more than COP \$70.500 billion for the company, executed with its own resources:

COP \$37.645 billion in Mariquita – Gualanday.

COP \$32.921 billion in the Jamundí Branch Line.

These investments allow us to strengthen our core business, provide predictability to future revenues, and contribute to the company's financial resilience.

Projected benefits

In addition to expanding transportation capacity, IPAT projects incorporate criteria for operational efficiency and technological modernization.

Although they did not involve direct investments in research and development, they were designed and built using more modern, autonomous, and efficient technologies, aimed at reliability, efficiency, and long-term durability.

Training and skills development:

To achieve the execution of these projects, the operations and maintenance teams were trained for the start of operations, ensuring that the infrastructure can be managed safely, efficiently, and sustainably over time.



Strengthen the reliability of the gas transmission service required by households, businesses, and industries



Ensure an estimated infrastructure useful life of 20 years.



Reduce CO₂ emissions.

Improve operational and maintenance efficiency.



Biomethane

We participate in emerging initiatives associated with the generation of renewable gases. In this regard, we have promoted pre-feasibility and feasibility studies for a demonstration plant for the production of biomethane from urban organic waste in Bogotá.

The project proposes the use of waste from food, vegetables from marketplaces, and grass clippings through anaerobic digestion processes. This process would generate two main products:



Biomethane, which could be injected into the natural gas distribution network in Bogotá or used in NGV supply systems for public transportation.



Biofertilizer, as a solid by-product of the digestion process.

This initiative seeks to strengthen the introduction of a value chain associated with biomethane, generate operational experience, and accelerate its use in Colombian public transportation.

Investment and revenues

The pre-feasibility and feasibility studies had costs of USD \$702 thousand and USD \$776 thousand, respectively, and were financed by SWEDFUND and carried out by the Swedish consulting firm SWECO. The estimated capital investment in the feasibility phase is USD \$6 million.

This project represents an opportunity to connect the energy transition with the circular economy, through the recovery of organic waste and the production of renewable gases.

The biomethane project could become a new source of revenue through three complementary lines:

The estimated revenues* in year 10 of the project would be:

Biomethane sale price	12,8 USD / MBTU
Biomethane sales revenues in year 10	280K USD
Waste management revenues in year 10	409K USD



The commercialization of biomethane injected into the gas network.



The fee associated with the collection and final disposal of organic waste.



The sale or use of biofertilizers.



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