



Cepsa and BeGas promote a partnership to decarbonize heavy urban transport with bioautogas

- **Both companies will promote using biogas and other renewably-sourced fuels in buses, delivery vehicles, waste collection trucks, and other municipal services with the aim of accelerating their energy transition.**
- **The partnership, which has already been joined by nine other companies and organizations in the sector, aims to become a pact integrating the entire value chain of professional urban transport.**
- **Bioautogas can reduce CO₂ emissions and levels of suspended particulate matter and NO_x by up to 90% compared to traditional fossil fuels, as well as reducing noise pollution. This CO₂ reduction enables vehicles to meet the requirements of the 2050 agenda today.**

[Cepsa](#), the energy company committed to sustainable mobility, and [BeGas](#), European leader in manufacturing and developing engines powered by alternative energies, have finalized a partnership to promote the decarbonization of professional urban transport, such as buses, delivery vehicles, waste collection trucks, and other municipal services.

This partnership aims to integrate the entire value chain of this sector (engine manufacturers, vehicle manufacturers, energy producers and consumers) with a common goal: fighting climate change by reducing the sector's carbon footprint and reducing pollution in cities. Currently, heavy urban vehicles account for 10% of the fuel consumption of the total professional transport fleet.

So far, nine partners from the public and private sectors have already joined this integrative partnership: vehicle and machine manufacturers [Isuzu](#), [Herko](#), [Buxo Trucks](#), [Socage](#), [Aebi Schmidt Ibérica](#), and [Revenant](#), the companies [Urbaser](#) and [Sulo](#), which have vehicles of this type in their fleets, and [ANEPMA](#) (National Association of Public Environmental Companies).

While signing the agreement, Carlos Barrasa, Director of Commercial & Clean Energies at Cepsa, noted: "At Cepsa, we want to help our customers advance their own decarbonization challenges. This is why partnerships such as the one we are presenting today, which facilitate the energy transition of professional vehicles driving in our cities, are at the heart of our strategy. It is extremely satisfying to be able to achieve a cross-disciplinary partnership of this size, which we hope will continue to grow and strengthen with a clear objective shared by all: moving forward together in the sustainability of transportation."

For his part, Pedro Silva, CEO of BeGas has indicated that "the agreement with Cepsa is a strategic agreement since internal combustion engines powered by BioAutogas are the strategic solution to achieve the 2050 objectives."



With this agreement, led by Cepsa and BeGas, both companies will promote manufacturing and using bioautogas or biopropane and other renewably-sourced products in professional urban transport, in addition to promoting the use of engines 100% powered by these energies.

Bioautogas is a gas of renewable origin that reduces CO₂ emissions by up to 90% and reduces the emission of suspended particles and NO_x, which cause urban pollution, by more than 90% compared to traditional fossil fuels, as well as reducing noise pollution. This CO₂ reduction enables vehicles to meet the requirements of the 2050 agenda today.

Cepsa and BeGas: two firm commitments to transport decarbonization

Achieving this partnership confirms the commitment of both companies to reducing emissions from heavy urban vehicles. Cepsa currently has an annual production capacity of 7,000 tons of biopropane at its industrial facilities and, as part of its *Positive Motion* strategy, the company expects to produce more than 100,000 tons of this sustainable gas annually by 2030. Cepsa aims to lead the production of advanced biofuels in Spain and Portugal with an annual output of 2.5 million tons by the end of this decade.

For its part, BeGas Motor is a European leader in manufacturing and developing engines powered by alternative energies, such as autogas or bioautogas, and is the only manufacturer of 100% gas engines—without the need to use a hybrid engine with diesel or gasoline—for trucks and urban buses, which has Euro VI Step E approval.

Cepsa is a leading international company committed to sustainable mobility and energy with a solid technical experience after more than 90 years of activity. The company also has a world-leading chemicals business with increasingly sustainable operations.

In 2022, Cepsa presented its new strategic plan for 2030, *Positive Motion*, which projects its ambition to be a leader in sustainable mobility, biofuels, and green hydrogen in Spain and Portugal, and to become a benchmark in the energy transition. The company places customers at the heart of its business and will work with them to help them advance their decarbonization objectives.

ESG criteria inspire everything Cepsa does as it advances toward its Net Positive objective. This decade, it will reduce its Scope 1 and 2 CO₂ emissions by 55% and the carbon intensity index of its energy products sales, which includes Scope 1, 2 & 3 by 15-20%, with the goal of reaching net zero emissions by 2050.

BeGas is a technology-based, research-based company founded in 2015. Since its inception, it has sought to contribute to a sustainable future in transporting people and goods. And this future involves the company, its investors, customers and suppliers, and, of course, its employees. That is why it manufactures 100% BioAutogas and liquefied Autogas engines with Euro VI-E liquid injection.

BeGas continues to position itself as one of the main options for the decarbonization of heavy urban vehicles.

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