



Media release For immediate release

# Scapigliato and Waga Energy Join Forces To Produce RNG in Tuscany, Italia

Eybens (France), May 5<sup>th</sup>, 2025 - Scapigliato entrusts Waga Energy with renewable natural gas (RNG) production at its Rosignano Marittimo landfill site in Tuscany, Italy.

Scapigliato, a waste management company for the municipality of Rosignano Marittimo in Tuscany, Italy, and Waga Energy, a specialist in renewable natural gas (RNG) production on landfills, signed an agreement on April 29<sup>th</sup> to produce RNG on the town's site. This contract follows a call for tenders launched by the company in July 2024 and won by Waga Energy.

As part of this agreement, Waga Energy will finance, build and operate a purification unit on the site, using its patented WAGABOX® technology to convert the biogas emitted by the waste into RNG, a renewable substitute for fossil natural gas. The WAGABOX® unit will be commissioned in 2027 and operated by Waga Energy for an initial period of 10 years.

The WAGABOX® unit will have an installed capacity of production of 92 GWh (about 314,000 MMBtu) of RNG per year, equivalent to the consumption of around 9,400 Italian households. Its commissioning will avoid the emission of around 15,500 metric tons of CO<sub>2</sub> equivalent per year into the atmosphere<sup>1</sup>, by reducing the use of fossil natural gas.

The RNG produced will be injected directly into the local grid and sold by Waga Energy under a Biomethane Purchase Agreement (BPA). Revenues from the sale of RNG will be shared between Waga Energy and Scapigliato.

The landfill facility operated by Scapigliato can receive more than 300,000 tons/year of special nonhazardous waste and has an Integrated Environmental Permit issued by the Tuscany Region in February 2019.

The Plant Pole, which represents one of the most important waste treatment and disposal sites in the region, is managed by the company Scapigliato as a result of the concession issued by the Municipality of Rosignano Marittimo and valid until 2064 - has been developed since the early 1980s through the management of a controlled landfill facility for the disposal of municipal and special non-hazardous waste from the regional territory. As of today, the Scapigliato Pole, through the encouragement of material and energy recovery activities from waste, has as its main objective to ensure high standards of environmental sustainability through the adoption of innovative technologies.

**Marco Colatarci**, Chairman of Scapigliato's Board of Directors, and **Alessandro Franchi**, Managing Director, express "satisfaction with the agreement with Waga Energy, a leading international company in RNG production from landfills. This agreement confirms the development of this important sector, with both environmental and economic returns and efficiencies. And we are trusting in a speedy implementation of the project."

**Andrea Baldini**, CEO of Waga Energy Italia, said, "We are proud to have signed this agreement with Scapigliato, which supports the vision of developing best practices in terms of waste management. Our entities are actively collaborating to implement the internationally patented and widespread

<sup>&</sup>lt;sup>1</sup> Estimate based on the methodology defined by European RED II (Renewable Energy Directive 2) regulations, using the emission factor of a standard WAGABOX<sup>®</sup> unit certified by ISCC (International Sustainability and Carbon Certification).





WAGABOX® technology to complete the biomethane production project in a local context. We support our customer, the community and its residents moving toward the future! This new project confirms Waga Energy's consolidation strategy in Italy through virtuous projects that have a significant impact on energy transition and greenhouse gas emissions."

## About Scapigliato

Scapigliato Srl is a Company active in the treatment of non-hazardous waste and circular economy, controlled by the Municipality of Rosignano Marittimo and 100% public: the company shares are 83.5% owned by the Municipality of Rosignano Marittimo and 16.5% by Alia Servizi Ambientali SpA, the sole manager of urban hygiene services in the Ato Toscana Centro. The company is responsible for the management of the Scapigliato plant hub and the maintenance of public green areas in some valuable areas in the Municipality of Rosignano Marittimo. Scapigliato Srl was established as Rea Impianti in January 2013 to manage the plant hub for the treatment and disposal of both municipal and special non-hazardous waste. The plants in operation are: the biogas extraction and recovery plant, the mechanical biological treatment (TMB) plant for undifferentiated municipal waste, and a composting plant for the green fraction (clippings and prunings).

## About Waga Energy

Founded in 2015, Waga Energy (EPA: WAGA) produces competitively priced Renewable Natural Gas (RNG, also known as biomethane) by upgrading landfill gas using a patented purification technology called WAGABOX®. The RNG produced is injected directly into the gas distribution networks that supply individuals and businesses, providing a substitute for fossil natural gas.

Waga Energy operates 30 RNG production units in France, Spain, Canada and the USA, representing an installed capacity of more than 3,410,000 MMBtu (1.4 TWh) per year. Waga Energy now has 20 RNG production units under construction worldwide. Each project initiated by Waga Energy contributes to the fight against global warming and helps the energy transition.

Waga Energy is listed on Euronext Paris (FR0012532810 – EPA: WAGA). www.waga-energy.com/en

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# **Contact Us**

## Waga Energy

Laurent Barbotin Investors Relations +33 (0)772 771 185 Iaurent.barbotin@wagaenergy.com https://waga-energy.com/en/investors

## Waga Energy

## Anne-Gaëlle Fonthieure

Media Relations +33 (0) 611 706 974 media@waga-energy.com https://wagaenergy.com/en/journalists **Scapigliato** 

Paola Ribeiro Franci Comunication Manager +39 342 996 8087 paola.ribeirofranci@scapigliato.it