



Paprec Secures the Largest Contract in Its History: €1.3 Billion for SIETREM's Waste-to-Energy Project in Saint-Thibault-des-Vignes (Seine-et-Marne)

Paprec Énergies has been awarded the design, construction, and operation of the region's future waste-to-energy facility in Seine-et-Marne, under a 26-year public service delegation. Valued at €1.3 billion, this is the largest contract the group has ever won and the most ambitious waste-to-energy project signed in France in 2025.

Paris, November 18, 2025 – Christian Robache, President of SIETREM, and Mathieu Petithuguenin, Chairman and CEO of Paprec, today signed the Public Service Delegation agreement for the design, construction, and operation of SIETREM's new waste-to-energy plant. This milestone marks the biggest contract in Paprec's history. Worth €1.3 billion over 26 years, the agreement highlights both the expertise and the innovation capacity of Paprec Énergies, as well as the excellence of its engineering and construction subsidiary, Paprec Engineering.

It is the most significant contract awarded in France in recent years. This success comes at a time of strong momentum for Paprec Énergies, whose order book has reached unprecedented levels, with major modernization and new-build waste-to-energy projects across the country : Nantes, Maubeuge, Noyelles-sous-Lens, Sète, Vitré, Gien, Le Sourn, La Réunion, Paillé, and now Saint-Thibault-des-Vignes.

“This landmark success demonstrates the trust that local authorities place in our expertise. Paprec Énergies has become a key player in renewable energy production,” says Sébastien Petithuguenin, CEO of Paprec Énergies.

A New National Benchmark for Waste-to-Energy Innovation

SIETREM, which manages waste for 31 municipalities and 315,000 residents in northern Seine-et-Marne, chose a French leader for this major investment. The innovations developed by Paprec Engineering convinced the authority, which aims to expand the capacity of its Saint-Thibault-des-Vignes waste-to-energy plant while maintaining top-tier environmental performance.

The project will provide the area with a next-generation facility—more efficient, more sustainable, and fully future-oriented. The high-efficiency plant will simultaneously generate electricity and heat from the area's non-recyclable waste, strengthening the region's energy self-sufficiency.

“Paprec Énergies is now the only operator in Europe capable of designing, building, and operating energy-production facilities of all sizes, thanks to an entirely French set of

technologies and the creativity of our engineers,” notes Mathieu Petithuguenin, CEO of Paprec.

A Showcase of French Technological Excellence

The local authority will invest €239 million in this flagship project. The upgraded plant will feature two new furnaces, increasing its processing capacity to 215,000 tonnes of waste converted into heat and electricity each year. The boilers’ unique design and the advanced flue-gas treatment system developed by Paprec Engineering will deliver best-in-class energy efficiency and environmental performance, exceeding even the most stringent standards and anticipating future requirements, such as carbon capture.

With two processing lines, the facility will ensure uninterrupted waste treatment and a continuous supply to the district heating network, regardless of circumstances.

Integrated seamlessly into the surrounding natural environment, the plant will feature landscaping certified as an “Oasis Nature” by “Humanité et Biodiversité,” a national nonprofit recognized as being of public interest and accredited by the Ministry for Ecological Transition.

An educational center and on-site visitor route will allow residents to witness firsthand how their non-recyclable waste is transformed into energy.

Given the scale of the project and the commitment to transparency shared by SIETREM and Paprec, a dedicated Project House, a dedicated website, and a regular newsletter will be set up to keep residents informed throughout the entire construction process.

Key Figures for the Saint-Thibault-des-Vignes Waste-to-Energy Plant

- **€239 millions** invested by the local authority
- **215,000 tonnes** of waste processed annually
- **146 GWh/year** of electricity and **57 GWh/year** of heat generated
- **26-year** public service delegation awarded to Paprec

Paprec Énergies in Numbers

- **200** facilities built
- **30** waste-to-energy plants operated
- **28** patents filed by Paprec Engineering

About Paprec

Founded in 1994, Paprec is France's leading recycling company and one of Europe's major players in waste management and renewable energy production. Operating in 10 countries, the group has 18,000 employees across 400 sites. Its 2024 revenue reached €3.5 billions. Still majority-owned by the Petithuguenin family, Paprec has invested €3.5 billion in France in industrial and technological assets. Every year, its activities prevent **9.8 million tonnes of CO₂** emissions.

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