

Press release



Green energy: MARTIN GmbH and Paprec Energies, a winning marriage

The world leader in combustion systems, the German MARTIN GmbH, has once again granted exclusivity for its equipments to Paprec Engineering CNIM, its industrial partner for 60 years. With MARTIN technologies and its own patents, Paprec Energies now masters all French know-how in energy recovery and offers communities and private customers very high-performance plants for generating green energy from waste.

Paris, September 14, 2022

The extension of the marriage has just been confirmed. Paprec Engineering CNIM will continue to be the exclusive supplier of MARTIN combustion technology in the most important European territories and around the Mediterranean. An agreement finalized by the leaders of these two family businesses, Sébastien Petithuguenin, President of Paprec Energies and Ulrich Martin.

"We are very happy and proud of the renewed confidence of the company's leader MARTIN GmbH and its teams", Sébastien Petithuguenin is delighted. The President of Paprec Energies recalls that his company "constantly relies on the best available technologies to ensure our customers excellent environmental and energy performance ". With this agreement, Paprec Engineering CNIM continues the cooperation that began more than half a century ago with MARTIN GmbH for the exclusive supply of its combustion system. A system renowned as one of the most robust and efficient in the world. Paprec Engineering CNIM will be able to continue to integrate this technology into all its major energy recovery unit projects and to benefit from a large amount of feedback for its future projects.

"We look forward to developing this partnership even further and are particularly pleased to have such a strong partner as Paprec on board. This new agreement will enable both companies to continue to grow and provide sustainable and safe green energy production units for our customers and partners", reports Mr. Ulrich Martin, Managing Director of MARTIN GmbH für Umwelt-und Enegetechnik.

The scope of this exclusive collaboration remains the same as that defined more than 60 years ago: Europe, North Africa, the Balkans. Since 2017, India and Southeast Asia have been added to these territories via their joint Indian subsidiary, CNIM MARTIN Private Limited. The latter ensures the design, distribution and production of MARTIN, CNIM boilers and LAB technologies.

"This is a highlight for our two family businesses, which will continue to join forces to ensure the strong position of our combustion system on the global market", adds Ulrich Martin. The confirmation of this alliance strengthens the European presence of Paprec Energies CNIM in the construction of energy recovery plants capable of providing a unit thermal capacity of 120 MWth

About the “MARTIN Grid”

Grate combustion is the most proven and widespread waste-to-energy process in the world. The unique principle of the MARTIN process – the recoil grate – is based on a particular movement of the bars making up the grate that transports and mixes the waste: in the opposite direction to that of the gravitational descent. This movement ensures efficient mixing of the fuel and protection of the grate from radiative exchanges by maintaining a continuous and insulating layer of waste. This process is proven, robust and has a long life span. It accepts various fuels with wide ranges of calorific values. This adaptability is the key to avoiding product obsolescence linked to changes in the habits of waste producers. For example, the Ivry plant built in the 1960s near Paris is still in operation today.

About Paprec Energies

Paprec Engineering CNIM is integrated into Paprec Energies, the Paprec division dedicated to energy recovery. This division also includes TIRU, another expert in the management of energy recovery units.

With 12,500 employees and more than 300 sites in 10 countries, Paprec is the French leader in recycling, joint second largest player in waste recovery and third largest in energy recovery in France. Its turnover will reach 2.5 billion euros this year. The group, which focuses primarily on the most advanced technologies, has invested 2.5 billion euros in its industrial tool since its creation.

About MARTIN GmbH

MARTIN GmbH was founded in Munich in 1925 by Josef Martin, the inventor of the recoil grate process. Almost a hundred years later, the company is managed by the founder's great-grandson, Ulrich Martin. The company is one of the world's leading manufacturers of waste combustion systems and offers extensive expertise in all services required for the design, construction or management of these plants.

Press contact: Agathe Remoué agathe.remoue@paprec.com at 06 27 47 60 69