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The EU islands secretariat offered support to European islands to further advance in the clean energy transition, through two calls for applications (Round 1 in April 2021 and Round 2 in March 2022). This report is covering the Technical Assistance provided to the Island of Saint Martin, French overseas territory.

This profile provides a snapshot of the energy landscape of the northeast Caribbean island Saint Martin. The island is divided between two nations, France in the north (Saint-Martin) and the Netherlands in the south (Sint Maarten).

Energy Transformation Both sides of Saint Martin have valuable wind and solar energy resources that can be integrated into their existing electricity generation infrastructure. Sint Maarten is also exploring other renewable energy sources, mainly WTE and geothermal energy, to diversify its energy generation mix.

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Clean energy for EU islands Saint-Martin: Waste-to-Combustible-to-Energy Page 7 Objectives of Waste to Energy project in Saint-Martin The private organisation VERDE SXM is aligned and engaged with the public authority "Collectivité d'Outre-Mer de Saint-Martin" to develop an innovative project that would make possible to

A significant focus of the Energynautics report is the integration of renewable energy sources into St. Maarten's power grid. The consultancy identified solar PV installations as the most practical and viable option for the island's transition to cleaner energy.

SERVODAY's Torrefaction Plant revolutionizes biomass energy in Saint Martin by converting raw materials into high-energy torrefied products. The process starts with receiving and initial processing of biomass, followed by controlled heating in the torrefaction reactor to enhance energy density and storage properties.

Electricity to Saint Martin is provided by a fuel power plant. Renewable energy is not used on the island, except for very few solar panels. Our project of Waste-to-Energy (PI project) will produce about 8% of the total energy consumption.

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