

NEOLINE

France



Overview

Clean and safe transport at a competitive price. As an actor in the energy transition of maritime transport, NEOLINE offers shippers an **efficient, competitive and responsible logistic solution**.

Sailing propulsion is an efficient and immediately available response to the need to adapt maritime transport to a profoundly changing context. NEOLINE has made the strategic choice of using **sails as main propulsion**, based on the exploitation of inexhaustible, free and clean energy, and on proven technology, which today benefits from considerable advances in terms of performance and flexibility of use.

This mode of propulsion, combined with a reduction in operating speed to 11 knots, as planned by NEOLINE, allows **reduction of pollutant emissions of the ship by 90% by 2022**.

An optimized **control of the energy mix and a successful meteorological routing practice** drastically reduces the consumption of fossil fuels and associated emissions, while ensuring a regular service.

As for the use of mechanical propulsion and complementary conventional energies to secure commercial speed, ensure port manoeuvres and produce electricity on board, NEOLINE plans to replace them with renewable energies in the long term, thus **moving towards zero emission transport**.

Results

- 1 Letter of intent for the **construction of two innovative sailing main propulsion vessels** from the Neopolia society in St. Nazaire (FR) signed in July 2019. Construction of the **first ship is scheduled to start beginning of 2020**, with a launch of the pilot line scheduled for 2022;
- 2 **Five jobs** created.

Project in figures

Capital of the company: €240,800 in 2019

National funding: €150,000 from Banque Publique d'Investissement (BPI) and Region Pays de la Loire.

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