

Environmental Summary Schelde Exotech

Management Statement

Schelde Exotech is committed to conducting its business in an environmentally responsible manner. We aim to minimize our environmental impact through continuous improvement and adherence to applicable laws and regulations. Our environmental policy focuses on the following key areas:

CO₂ Emissions

Schelde Exotech monitors its CO₂ emissions in accordance with the GHG Protocol (Scope 1, 2, and 3). We use 100% renewable electricity, are electrifying our vehicle fleet, and apply CO₂ offsetting. Our targets aim to achieve net-zero emissions for Scope 1 and 2 by 2030 and a 50% reduction in Scope 3 emissions by 2030, with full neutrality by 2050.

Energy

Schelde Exotech strives for energy efficiency through the use of LED lighting, regular maintenance and replacement of outdated equipment, and the use of solar panels. All electricity we consume is 100% green. We report annually on our energy consumption and the measures taken to reduce it.

Water

Our water management policy includes structural savings measures, reuse of demineralized water, and careful wastewater treatment. We comply with the requirements of the Dutch Activities Decree and our environmental permit. We report annually on our water consumption and the measures taken to reduce it.

Air

Schelde Exotech's air quality policy focuses on minimizing emissions through advanced filtration, continuous monitoring, and compliance with legal limits. We ensure a healthy indoor climate through ventilation and climate control in our offices and production halls.

Waste

Our waste management policy aims to reduce waste, promote reuse and recycling, and comply with environmental legislation. We aim for an annual waste reduction of 5% and achieved a 75.9% reduction in total waste in 2024 compared to 2023.

Biodiversity

Schelde Exotech recognizes the importance of biodiversity and is committed to preserving the natural environment surrounding its location. We take measures to protect local flora and fauna, such as waste reduction, emission control, and ecological site design.

Product End-of-Life

Schelde Exotech's products are designed with durability and circularity in mind. They are made from high-quality metals, making them fully recyclable at the end of their lifecycle. However, before recycling is considered, we actively extend product life through remanufacturing and refurbishment. This approach allows installations to be restored and reused multiple times, significantly reducing environmental impact.

Our products are typically part of larger industrial systems and are used exclusively by qualified professionals. This context ensures safe use within controlled processes.

Product quality and safety are further guaranteed by our certifications, including:

- **ASME R, U, and U2** (pressure equipment and repairs)
- **PED Module H and H1** (full quality assurance for pressure equipment)
- **ISO 3834-2** (quality assurance for welding processes)

These certifications underscore our commitment to technical reliability, safety, and compliance with international standards throughout the entire product lifecycle.

Legislation

Schelde Exotech complies with all relevant environmental laws and regulations, including the Dutch Activities Decree and our environmental permit. We are ISO 14001 certified and conduct annual audits to ensure compliance and continuous improvement.

CO₂ Targets for 2030 and 2050

Schelde Exotech is committed to the following CO₂ targets:

- Net-zero emissions for Scope 1 and 2 by 2030
- 50% reduction in Scope 3 emissions by 2030
- Full CO₂ neutrality by 2050