



Leerdam Crisal Glass (06-2022)

SUSTAINABILITY

achievements update

Recycling has always been at the heart of our business. We aim to produce our 100% recyclable glass products with zero impact on the environment, assuring that the next generations are able to live in a better world. We do this by applying sustainable processes throughout the organization and supporting social, economic, and cultural progress in the communities where we live and work. By being a socially responsible corporate organization, we drive sustainability efforts together with our stakeholders and other companies to address the United Nations Sustainable Development Goals. We have established the four main pillars that will drive us to become an even more sustainable company.

ENVIRONMENT

planet

- We are on a steady pace towards using renewable electric energy sources.
- In 2021, our Dutch Plant's electric power came 100% from green electricity.
- Our Portuguese Plant implemented a new shut-off system in one of its production lines to help reduce the natural gas waste.
- We minimize dust emission into the air with the existing flue gas filtering systems installed in furnace chimneys. The collected dust in the flue gas of our Optimelt furnace is reused in the batch.
- We are at 30% of the process of replacing lighting with LED as an important climate change solution.
- Aiming to get to 100%, 65% of our Dutch company vehicles are electric & hybrid.

circular economy

- From the total waste generated by our Portuguese Plant, 90% is recycled, working closely with national environmental and waste entities (packaging, industrial oils, batteries, etc.)
- We are further on the road to minimizing the use of paper via the digitalization of all working processes.
- We innovate by combining existing molds to develop new functional and distinctive items.





SOCIAL AND COMMUNITY

- Our Portuguese Plant was awarded a silver medal of Eco-Vadis sustainable rating, observing labor & human rights and the environment. Placing our company among the top 25% of companies assessed by EcoVadis.
- Once again we excel in social and ethical audits.
- We continue to embrace the responsibility for social progress by supporting a broad range of organizations through monetary and in-kind product donations.
- We have organized various tools for donation and humanitarian support directed to the Ukrainian community.



SUSTAINABLE PARTNERSHIPS

- We have saved up to 81.000 used wine bottles together with Rebottled, creating sustainable offerings for the end consumer.
- We are in conversations with a Dutch start-up that collects all unwanted items at end-consumers homes, separates them and distributes them to other entities that can upcycle or recycle the products again.



TRAINING & KNOWLEDGE

- Sustainability training is being integrated into our organization's programs to engage all teams and sustainability becomes part of daily operations.
- In Portugal, we are working with a Design University to train, share knowledge, and challenge future designers to take part in an incredible industry like ours.



LOOKING FORWARD

A sneak peek of our main goals:

- We want to be carbon neutral by 2050.
- We strive to 0% fossil-based plastic in its operations and deliveries by 2030.
- We will be involved in 5 initiatives per year, contributing to a sustainable community.
- We search to have at least 5 partnerships with sustainable organizations by 2025.