

KGL

WE CREATE A CLEAN TOMORROW

ENVIRONMENTAL POLICY

04.01.2022 | Mościska



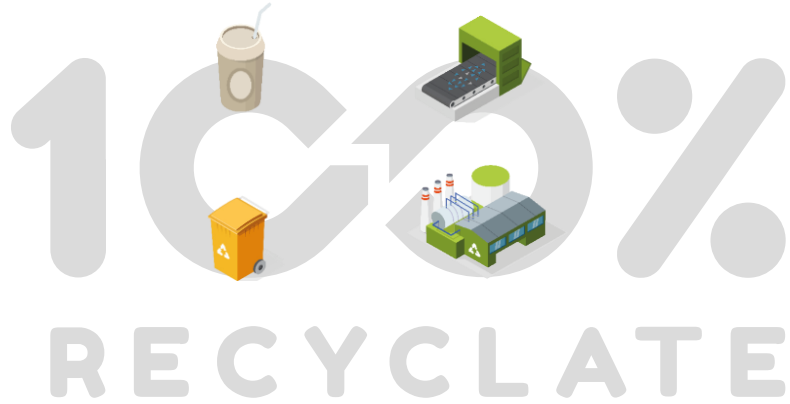


KGL S.A.

is a supplier of thermoplastic polymer granules and a manufacturer of plastic food packaging and production tools (moulds) for thermoforming machines and injection moulding.

We aim to achieve our business goals while adhering to all environmental protection standards, resulting in the dynamic growth of KGL S.A.

Our efforts are focused on continuously improving and developing clean production strategies in all forms of our business activities, as well as fostering pro-environmental attitudes in society.



The development strategy of KGL S.A. is based on the principles of **the Circular Economy (CE)**, meaning actions aimed at maximizing the utilization of plastic materials while rigorously adhering to all environmental standards aimed at reducing the impact of operations on the natural environment.

Implementing modern technologies will enable us to produce lightweight packaging, primarily using recycled materials, which, after use, will be capable of full recycling.

PLASTIC IN A CLOSED – LOOP SYSTEM



PRODUCTION: up to 100% of raw material can be recycled content



USAGE: a product made from recycled materials does not differ in parameters from a product manufactured from virgin materials



SEGREGATION: used packaging is collected and transported to a recycling facility



PROCESSING: the packaging is cleaned and shredded, and the resulting regrind is used to produce further packaging

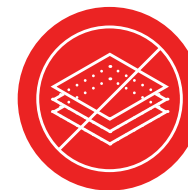
TECHNOLOGIES IMPLEMENTED AND PROMOTED BY KGL



100% RECYCLATE



RESPECT by KGL



MONOPET



FOAMED MATERIALS

GOALS



Preventing environmental pollution through production processes carried out at KGL S.A. facilities.



Reducing carbon footprint by maximizing the use of technological additives (regranulates).



Continuously **raising ecological awareness** among employees



Limiting water and **electricity consumption**



Efforts to expand the material stream for recycling to include packaging produced at KGL S.A.



Compliance with **legal requirements**

ASSIGNMENTS



Identification of significant environmental aspects and **minimization** of their negative impact on the environment



Determining methods to eliminate or reduce generated pollutants and waste through appropriate **control, supervision, and monitoring**



Continuous monitoring of the **impact of technological processes** on the environment



Ensuring technical and financial **resources** to guarantee the implementation of adopted policy



Regular review of adopted standards and procedures related to environmental protection, considering changes in processes and production technologies



Public **promotion** of principles of selective waste collection



**THE ENVIRONMENTAL POLICY PRINCIPLES ARE KNOWN AND RESPECTED
BY ALL EMPLOYEES AND ITS EFFECTIVENESS IS SYSTEMATICALLY VERIFIED.**