

Environment Policy of the TeraPlast Group

In TeraPlast we strive to excel in all aspects of our business, that is why we are committed to reducing the impacts of the activities of the companies within the Group on the environment, and to maintain a high resilience to the impacts that environmental risks have on the companies.

We manage environmental aspects according to the ISO 14001 standard, which is implemented and certified by recognized certification bodies. The integrated quality – environment – health and safety at work management systems cover all the activities of the companies in the TeraPlast Group, and the environmental component provides the management with the guarantee of control over the means and amplitude in which the activities have an impact on the environment.

We prevent pollution and the occurrence of situations that may harm the environment because of our activities. We collect waste selectively and achieve the recycling percentages set by regulations. We are committed to managing waste responsibly and, where possible, to reduce the quantities of waste generated within our activities. We work with waste collectors and recyclers and ensure that the waste we generate is recycled. We collect hazardous waste separately and together with our suppliers we take actions to reduce its quantity.

In accordance with sustainable development and circular economy strategies, we actively participate in the recovery of plastic waste generated in production by recycling and re-introducing it into the manufacturing flow to obtain new products. We collect rigid PVC waste from Romania and other European Union countries and recycle it in our factory.

We manufacture “environmentally friendly” products such as granules and micronized PVC obtained by recycling post-consumer and post-industrial PVC, multilayer pipes with a recycled PVC core, GRI(n) pipes made entirely of recycled PVC, and others.

We calculated the Group’s carbon footprint, and we are setting our sustainable development goals more clearly. We are committed to including our efforts to reduce the Group’s carbon footprint in a coherent strategy that generates a real positive impact. We monitor electricity, gas, and water consumption to ensure that activities are carried out in optimal conditions relative to the finished product. We are implementing the energy management system according to the ISO 50001 standard and have internal auditors certified in energy management. We annually establish indicators for increasing energy efficiency and improving the performance of the energy management system.

Environmental management means more than compliance with legal requirements. That is why we monitor greenhouse gas (GHG) emissions and non-GHG emissions in the air, emissions in water, and soil. We focus on optimizing processes and implementing projects that contribute to reducing our own technological energy consumption, water and gas consumption, emissions in air, water and soil, and the amount of waste we generate. We implement a “paperless” culture, with most of our invoices being issued using integrated e-invoicing systems.

Through energy efficiency, production and use of energy from renewable sources, investments in state-of-the-art equipment, automation, digitization, and responsible waste management, we are working towards reducing our carbon footprint.

We regularly communicate these commitments to all employees through trainings according to the internal training program, as well as through visual management, so that employees adopt a behavior that contributes to achieving our commitments regarding the impact on the environment.

We annually consult our stakeholders – employees, suppliers, customers, shareholders, investors – on relevant environmental aspects in the value chain and collaborate with our partners to reduce environmental impacts and promote a sustainable future.

We report the progress of our actions yearly through the voluntary annual Sustainability Report in accordance with international reporting standards/frameworks and communicate our alignment to the 10 principles of the UN Global Compact and the UN Sustainable Development Goals.

Administrator

Alexandru Stănean



15.03.2023