



 **adriamed**
EXCELLENCE IN MEDICAL DEVICES

easyflow[®]
ELASTOMERIC
INFUSION SYSTEM

COMPANY DATA ON SUSTAINABILITY

Given the growing importance of environmental, social and governance (ESG) factors, in recent years Adriamed has started to focus on transparency and accountability, social issues and sustainability. The company has initiated activities to improve its environmental impact and related social impact on stakeholders and to incorporate sustainable business practices into its operations.



ENERGY CONSUMPTION & GREENHOUSE GAS EMISSIONS

The production process of the company is almost entirely covered by renewable energy sources. The two production plants are both powered by a photovoltaic system. The first 100 kW system was installed in 2018 in the Adria1 plant and allows 100% of the industrial activity taking place there to be covered. A new 200 kW latest generation photovoltaic system was installed in the Adria3 plant and covers 80% of the energy needs of company activities.

The use of renewable energy has allowed the company to reduce CO₂ emissions by 100 tons per year. Gas emissions into the atmosphere are also controlled by 4 latest generation chimneys. Two of these chimneys systematically control the release levels of chemicals used in the molding and extrusion of plastics, ensuring minimal impact on the environment. The other two chimneys are connected to the two ethylene oxide sterilization plants and allow the abatement of the gas before its release into the atmosphere.

All external company areas are illuminated by an electric twilight system so as to be used only when necessary and reduce consumption.

To further reduce CO₂ emissions, Adriamed is currently carrying out works that will allow within two years to completely eliminate the use of energy produced by methane gas, whose emissions have a significantly greater impact than those produced by electricity/photovoltaic energy.

By strengthening these activities, recycling materials, and paying close attention to the consumption of paper and water, Adriamed aims to eliminate its emissions into the atmosphere.



WASTE MANAGEMENT & RECYCLED MATERIALS

The company's efforts have also focused on good waste management, paying particular attention to waste resulting from the production process.

Currently, 80% of production waste is recycled. Unused plastic materials are divided by category, stored and collected by reprocessing and reuse certificated companies.

All waste coming from ordinary administrative activities and from activities indirectly linked to the production process are strictly separated in order to be recycled.

PAPER USAGE

The paper and cardboard purchased for use in the company's product wrapping and packaging activities comes from 100% recycled materials. To date, Adriamed products are packaged in 95% recyclable paper/plastic material with the aim of reaching 100% in the next two years.

The internal use of printing paper intended for administrative activities is controlled by an accounting monitoring system, to limit the waste of this precious material as much as possible. Likewise, controlling the amount of paper printed allows us to limit carbon emissions. Furthermore, an agreement is active with suppliers of printing and graphics machines/services to balance the amount of CO2 generated by these activities through a certified tree planting project.

WATER USAGE

The water used for the industrial processes and services of the Adria3 factory is obtained from a reclamation water recovery system. Likewise, the fire prevention system uses a 60-hectoliter tank of recycled water.



PLANNED ACTIVITIES

Adriamed aims to further implement the processes useful to guarantee the general sustainability of the company and develop an integrated management system capable of measuring and monitoring the environmental, social and economic performance of the organization. The feasibility of this type of management is already being evaluated. The activities to obtain ISO 14001 certification (EMS) are part of the 2024 company program.