



ENVIRONMENTAL POLICY



Acknowledging our responsibility towards the planet, the environment where we operate and future generations, we are dedicated to continuously improve our environmental performance across all aspects of our operations. This policy outlines our commitments and strategies in key environmental areas.

At AAGES, we are dedicated to improvement and innovation in the design, production, and application of induction heating machines. Recognizing the impact our operations can have on the environment, we are committed to conducting our business in an environmentally responsible and sustainable manner. Our Environmental Policy reflects our dedication to minimizing the company's and our client's ecological footprint.



COMMITMENT

We pledge to protect the environment by preventing pollution, minimizing waste, and conserving resources throughout our operations.



We aim to achieve this by implementing environmentally friendly technologies, optimizing our processes for energy efficiency and developing innovative products which contributed to the improvement of client company emissions and proved their durability in time.

POLICY AIM

Compliance: Adhere strictly to environmental laws and regulations, including those specified in our environmental authorization, ensuring all operational activities meet or exceed legal standards:

Emergency Ordinance No. 195/2005 regarding Environmental Protection in Romania, approved with modifications and completions through Law No. 265/2006. It establishes a comprehensive legal framework for environmental protection, outlining responsibilities, measures for conserving biodiversity, managing natural resources, and preventing pollution.

Emergency Ordinance No. 196/2005 on the Environmental Fund, aiming to finance activities, projects, and programs for environmental protection. It's approved through Law No. 105/2006 and details the financial mechanisms for supporting environmental initiatives.

Law nr. 104/2011 on Air Quality, which establishes the framework for managing air quality in Romania, setting standards for air pollutants, outlining responsibilities for monitoring and maintaining air quality, and detailing actions to be taken when pollution exceeds acceptable levels.

Emergency Ordinance No. 68/2007 on Environmental Liability which relates to environmental liability with regard to the prevention and remedying of environmental damage. It sets out the legal framework for holding operators financially and legally responsible for preventing and remedying damage to water, land, and biodiversity.





Continuous Improvement: Strive for continuous improvement in our environmental performance, leveraging the best available technologies and practices. We are dedicated to This includes setting and reviewing environmental objectives and targets that challenge us to reduce waste, lower emissions, and enhance resource efficiency.

Stakeholder Engagement: As environmental protection and energy efficiency are parts of our values, we assume to consolidate the awareness concerning environmental initiatives, standards, actions, targets and requirements among our investors, employees, suppliers, clients and local community. Continuously reporting to the competent authority ensures the reliability of AAGES commitments concerning environmental protection.



Key Areas of Focus

Monitoring & Reducing Emissions

We are committed to the systematic tracking and reduction of greenhouse gas emissions, aligning our efforts with global best practices.

Enhancing Energy Efficiency

Our goal is to continuously enhance energy efficiency within our operations by adopting advanced technologies and best practices that lower energy consumption.

Advancing Renewable Energy Use

We aim to significantly increase our reliance on renewable energy sources, including the exploitation of our photovoltaic park at its fully capacity, to decrease our dependency on grid energy.

Decarbonization Initiatives

We are dedicated to decarbonizing our operations through innovation, improving energy efficiency, and transitioning to cleaner energy sources.

Water Management

We are committed to the efficient use of water, focusing exclusively on hygienic and sanitary purposes within our operations. We ensure adherence to water quality standards and are dedicated to optimizing consumption to minimize environmental impact. underlining our commitment to sustainability and responsible resource management. By not utilizing water for technological processes, risks associated with water pollution are minimized.

Key Areas of Focus

Air Quality Assurance

Our operations are designed to uphold air quality standards, employing effective measures to reduce emissions by using negligible volume of fossil-fuels for our operations.

Chemical Management

We commit to the safe storage, usage, and disposal of chemicals, minimizing environmental risks and safeguarding human health.

Resource Sustainability

We prioritize the sustainable and efficient use of resources, emphasizing the use of recycled materials, wherever feasible, especially for packaging.

Protecting Animal Welfare

Our commitment extends to ensuring that our operations have no adverse effects on local wildlife. We conduct our activities with the utmost consideration for animal welfare, explicitly avoiding any procedures that directly involve animals.

Waste Management

Minimizing waste generation and enhancing reuse and recycling efforts to lessen landfill contributions, by using custom sized components wherever is feasible, working with specialized recycling companies and by optimizing packaging.

Soil Quality Preservation

Our practices are aimed at maintaining soil quality, preventing contamination and erosion through safety measures.

Biodiversity & Land Management

We are committed to protecting biodiversity, responsibly managing land use, and preventing deforestation within our operations and supply chain.

Noise Emission Control

We strive to minimize noise emissions from our operations, ensuring the well-being of our community.

By this policy, AAGES commits to driving continuous improvement in our environmental performance, fostering a culture of responsibility, and contributing to the sustainability of our planet.

AAGES prioritizes its commitment to the protection of environment, one of the three key pillars of sustainable development. We are dedicated to implementing the measures outlined in our environmental authorization and going beyond compliance to achieve excellence in energy efficient and environmental-friendly industrial activities and industrial products.