

ÇAKIRLAR PRINTING ENVIRONMENTAL POLICY

1. Objective

Çakırlar Printing is committed to conducting its activities in the printing and packaging sector in accordance with environmental sustainability principles. Our company aims to minimize the environmental impact of its processes, optimize energy and resource efficiency, and increase environmental awareness among stakeholders.

This policy is aligned with the United Nations Sustainable Development Goals (SDGs) and international environmental standards, demonstrating our commitment to reducing greenhouse gas emissions, protecting biodiversity, preventing pollution, and supporting the transition to a circular economy. Furthermore, we prioritize customer health and safety by ensuring our products meet the highest environmental standards.

2. Scope

This policy covers all operations of Çakırlar Matbaacılık, including its factory, employees, suppliers, and other stakeholders. Our company's activities in the packaging and printing sector encompass a wide range of areas, from production facilities and office processes to the supply chain and interactions with customers and the community. Within the framework of this policy, Çakırlar Matbaacılık reserves the right to impose legal and financial sanctions on individuals or organizations whose actions are inconsistent with our environmental commitments and values, or that violate our defined policies and supplier codes of conduct.

3. Commitments

Çakırlar Printing House is committed to reducing the environmental impact of its operations and contributing to a greener future together with its expert staff and stakeholders, in line with its environmental sustainability goals. To this end, it makes the following commitments:

3.1. Energy Consumption and Greenhouse Gas Emissions

- Reducing energy consumption by implementing energy efficiency projects in our production and office operations.
- Promoting the use of renewable energy sources and supporting the goal of a low-carbon economy by measuring our carbon footprint.
- Organizing regular training programs for our employees and suppliers on energy efficiency and greenhouse gas emission reduction.

3.2. Water

- Implementing technological improvements and process optimizations to reduce water consumption.
- Establishing systems for water recovery and reuse in our factory.
- Raising awareness among all our employees and suppliers regarding the conservation of water resources.

3.3. Biodiversity

- Reducing factors that threaten biodiversity in production processes and taking measures to protect natural life.
- Participating in or contributing to appropriate environmental projects to support local ecosystems.
- Promoting sustainable agricultural and forestry practices in the supply chain.

3.4. Pollution

- To strengthen environmental management systems to prevent air, water, and soil pollution in our production activities.
- To implement strict safety and control procedures to prevent chemical spills and other accidental contamination.
- To develop environmental risk management plans for emergency scenarios and conduct regular drills.

3.5. Resource Efficiency, Chemical and Waste Management

- To optimize resource utilization and minimize waste generation by increasing recycling rates.
- To reduce the use of hazardous chemicals and ensure their safe disposal.
- To continuously improve all our production processes in accordance with circular economy principles.

3.6. Customer Health and Safety

- Ensuring that the materials used in our products comply with health and environmental standards.
- Providing our customers with environmentally friendly and sustainable solutions.
- Using innovative technologies that prioritize environmental and health impacts in all our product and packaging designs.

3.7. Environmental Services and Advocacy

- To raise awareness among employees, customers, and suppliers about sustainable printing and packaging solutions,
- To guide customers towards design, material, and production alternatives with lower environmental impact,
- To increase environmental sustainability awareness among all stakeholders,
- To support the widespread adoption of sustainable printing and packaging practices in the sector,
- To contribute to local environmental protection initiatives and environmental projects,
- To develop cooperation with stakeholders on environmental responsibility.

4. Application Principles

Çakırlar Printing House adopts environmental sustainability as one of its fundamental business principles and implements the following practices accordingly:

- **Resource Efficiency:** Our company promotes the efficient use of natural resources such as energy and water in production processes and continuously implements improvement efforts to minimize waste generation. Processes are developed in accordance with ISO 14001 environmental management system standards.
- **Stakeholder Engagement:** Regular training and awareness-raising activities are conducted to increase the environmental awareness of our employees and suppliers. Environmentally friendly practices are encouraged throughout the value chain.
- **Energy Efficiency:** Our factory invests in energy-efficient technologies and carries out projects aimed at increasing the use of renewable energy sources. These efforts are conducted in accordance with BRC Global Standards.
- **Performance Monitoring:** Environmental performance in operational processes is regularly monitored and opportunities for improvement are identified. Environmental performance is evaluated in annual review meetings in accordance with the ISO 14001 standard.
- **Product Safety and Environmentally Friendly Production:** In accordance with BRC standards, the suitability of raw materials used in our production processes for the environment and human health is continuously monitored and audited. Innovative approaches are adopted to develop environmentally friendly packaging and printing solutions.

These principles demonstrate Çakırlar Matbaacılık's strong commitment to reducing its environmental impact, creating a sustainable business model, and meeting stakeholder expectations. Our environmental management systems are implemented in accordance with the size of our company and the requirements of our fields of activity, and are updated with a continuous improvement approach.

5. Objectives

Çakırlar Printing is committed to taking the following measurable and realistic steps to achieve its environmental sustainability goals:

5.1. Energy Consumption and Greenhouse Gas Emissions

- By the end of 2026, we aim to reduce energy consumption by 7% (based on 2025 figures).
- To increase the use of LED lighting in production facilities to 85%.
- By the end of 2030, to gradually transform the plant vehicle fleet so that at least 20% consists of electric vehicles.
- By the end of 2027, to reduce greenhouse gas emissions (Scope 1 and Scope 2) by 5% (based on 2025 figures).

5.2. Waste and Water Management

- Reduce water consumption in production processes by 7% by the end of 2026 (based on 2025 figures).
- Provide water conservation training to all production and office employees by the end of 2026, ensuring 100% participation.

5.3. Biodiversity

- By the end of 2027, to produce paper using at least 8% FSC-certified raw materials.
- By the end of 2026, to provide training on biodiversity and sustainable raw material use to all production and office employees and to ensure the participation of at least 90% of employees.

5.4. Pollution

- By the end of 2028, update chemical management policies and reduce the use of existing high-risk chemicals by 10% (based on 2026 figures).
- By the end of 2026, assess environmental risks related to emergencies and conduct drills with at least 80% participation based on this assessment.
- By the end of 2026, reduce the amount of hazardous waste generated from production by 5% (based on 2025 figures).

5.5. Resource Efficiency, Chemical and Waste Management

- By the end of 2026, to make 70% of all production waste recyclable.
- By the end of 2028, to reduce the use of hazardous chemicals by 10% and manage all hazardous waste through safe disposal processes.
- By the end of 2026, to ensure that at least 30% of packaging materials used are made from recycled content, in accordance with circular economy principles.
- By the end of 2026, to provide 100% of employees with training on waste sorting and recycling.

5.6. Customer Health and Safety

- By the end of 2026, provide at least 80% of customers with information on the safe use, storage, and disposal of products.
- By the end of 2027, provide at least 80% of customers with informational materials on the use of environmentally friendly products.

5.7. Environmental Services and Advocacy

- By the end of 2027, to train at least 80% of employees on environmental sustainability, resource efficiency, and sustainable printing practices.
- To participate in or support an environmentally focused social responsibility or environmental protection project.
- By the end of 2027, to communicate with at least 50% of active suppliers on environmentally friendly production practices, the use of recycled content, and the preference for low-impact materials.
- To conduct at least one environmental sustainability communication or awareness campaign each year.

6. Source

As part of its environmental policy, Çakırlar Printing adopts the following national and international standards, principles, and guidelines:

- United Nations Global Compact (UNGC),
- United Nations Universal Declaration of Human Rights,
- United Nations Sustainable Development Goals (SDGs), especially SDG 7 (Accessible and Clean Energy), SDG 12 (Responsible Consumption and Production) and SDG 13 (Climate Action),
- ISO 14001 Environmental Management System Standard.

7. Those Responsible and Review

This policy has been prepared by Çakırlar Matbaacılık's Environmental Consultant, taking into account the views of employees, suppliers, customers, and other stakeholders. The implementation of the policy, the monitoring of environmental performance, and the continuous improvement process are carried out under the coordination of the Environmental Consultant with the contributions of the relevant department managers. Regular monitoring of environmental goals and performance indicators, organization of annual trainings, implementation of awareness programs, and risk and opportunity analyses are carried out within this scope. The effectiveness and applicability of the policy are reviewed regularly every year, and this process is based on board evaluations, stakeholder feedback, and environmental performance results. Necessary revisions are made in line with changes that may occur in the company structure, developments in local and international legislation, or new environmental risks, and these changes are shared transparently with all stakeholders.

Publication Approval: ORHAN ÇAKIRLAR
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