

Waste Management, Circular Economy, and Responsible Use of Resources Policy

Scope

As part of our sustainability strategy, we are committed to advancing our Zero Waste goal in accordance with Environmental, Social, and Governance (ESG) principles. We promote the conservation of natural resources, responsible waste management, and the development of a circular economy by aligning our operations with the United Nations Sustainable Development Goals, specifically SDG 12 (Responsible Consumption and Production), SDG 14 (Life Below Water), and SDG 15 (Life on Land). Through the continuous improvement of our waste management practices, we aim to minimize our environmental footprint.

Our Principles

1. Conservation of Natural Resources and Waste Management

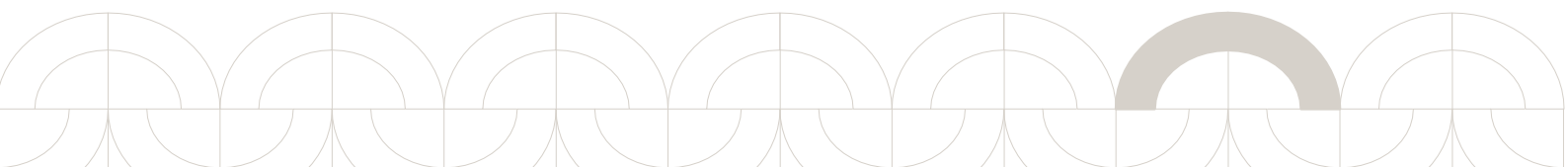
- Develop innovative and sustainable solutions to conserve natural resources.
- Minimize waste generation by implementing proactive prevention strategies.
- Apply a Life Cycle Assessment (LCA) approach across all stages of operations to evaluate environmental impacts.
- Record, measure, and monitor waste generated by our activities using data-driven systems.
- Achieve our Zero Waste objective through waste minimization and sustainable management strategies.

2. Waste Segregation, Recycling, and Reuse

- Ensure source-based waste segregation and provide the necessary infrastructure and equipment for recycling and reuse.
- Facilitate the recycling of specific waste streams, such as packaging, batteries, and electronic waste, through licensed and authorized facilities.
- Enhance waste recovery efforts through collaboration with industrial symbiosis projects.
- Expand our supply chain by increasing collaboration with alternative raw material and fuel suppliers.

3. Regulatory Compliance and Certification

- Maintain full compliance with national and international legislation governing hazardous and non-hazardous waste.
- Conduct waste disposal and recovery activities strictly in accordance with legal and environmental regulations.
- Secure Zero Waste Certification for all production facilities and encourage suppliers to do the same.
- Design and manage all relevant processes in alignment with the ISO 14001 Environmental Management System.



4. Use of Alternative Raw Materials and Alternative Fuels

- Support the circular economy by promoting energy efficiency and savings through the use of alternative fuels.
- Invest in R&D initiatives and develop incentive mechanisms to address the challenges of managing complex waste streams, such as construction and demolition debris.
- Design and implement projects that generate economic value from waste.
- Ensure transparency and accountability by regularly disclosing information on waste recovery processes.

5. Education and Awareness

- Develop and implement comprehensive training programs to raise awareness among key stakeholders, including employees, suppliers, customers, and visitors, on waste management and circular economy.
- Promote societal awareness through social responsibility initiatives by organizing and participating in educational projects, workshops, and events in collaboration with public institutions, academia, and civil society organizations.

6. Performance Monitoring and Reporting

- Track key waste management performance indicators in alignment with Global Reporting Initiative (GRI) standards and continuously improve waste-related practices.

M. Erkam Kocakerim

GLOBAL CEO

