

# **POLICY**

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# ANADOLU EFES SUPPLY CHAIN Group Technical Directorate

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# Group Environmental Policy

Approved	Group CEO	Can Çaka	
Reviewed	Group Supply Chain Director	Stefan Lustig	
Created	Group Technical Director	Gani Küçükkömürcü	



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### 1. PURPOSE

The Environmental Policy is a framework of common practices that define Anadolu Efes intentions and principles in relation to its overall environmental performance, objectives and target setting in all operations.

# 2. SCOPE

This policy applies to all Breweries & Malteries & Hop plant operated by Anadolu Efes, including subsidiaries. All our suppliers and business partners are obliged to comply with this policy.

It extends to the contract/license brewing/toll brewing/packaging of any brands in any country other than the country of origin.

### 3. **DEFINITIONS**

GSCD

: Group Supply Chain Directorate

GTD

**Group Technical Directorate** 

Policy

: Policy is a deliberate system of principles to guide decisions and achieve rational results.

The policy is a statement of intent and is implemented as a procedure or protocol.

Procedure

Procedure is designed to describe who, what, where, when, and why by means of

establishing corporate accountability in support of the implementation of a "policy".

Standard

: A document that used as a measure, norm, or model in comparative evaluations and used

or accepted as normal or average.

ISO 14001

: International Standard for Environmental Management Systems

NGO

: Non-Governmental Organizations



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## 4. GROUP ENVIRONMENTAL POLICY

# 4.1 Definition of Policy

- Anadolu Efes places environmental sustainability at the core of its business. Anadolu Efes source our raw materials from nature; therefore, Anadolu Efes fosters environmental sustainability for the success of our business as well as for society. Making the right choices is vital where water is increasingly scarce, climate change is inevitable, natural resources are constrained and biodiversity is under threat.
- Anadolu Efes believes that, as a responsible member of the community, the company has an obligation to manage the environmental impacts of our activities while pursuing our business aims. Anadolu Efes management is committed to maintaining an environment that meets the needs of current and future generations.

### 4.2 Governance

- Anadolu Efes conducts its activities in strict compliance with regulations and legislation. Where legislation does not exist, Anadolu Efes takes the responsibility and sets its own strict standards ensuring minimum impact on the environment.
- Anadolu Efes establishes environmental systems; ensures system reliability with internationally recognized certifications such as ISO 14001 or similar and assures integrity via internal and external audit mechanisms.
- Anadolu Efes incorporates environmental policies and strategies in all its business activities and environmental aspects are prioritized during decision-making processes.
- Anadolu Efes Group Supply Chain are responsible for definition of functional strategies and commitments, working norms, application frameworks and long-term goals for the management of environmental impact aspects of Anadolu Efes. Action plans are determined by each Country Operation with regard to strategies and commitment and country Supply Chain management teams are responsible for the execution of these plans.
- Anadolu Efes strives to continuously reduce the impact of its activities and products on the environment and sets challenging targets for its operations framed in a corporate cleaner production strategy. Performance/continuous improvement in a way of reducing environmental impact, is tracked regularly in our reporting systems and realization of targets is linked to performance evaluation and remuneration of Anadolu Efes employees. Environmental priorities and commitments are communicated with employees internally and training is conducted to raise awareness.
- Anadolu Efes focuses on the following environmental areas to secure a sustainable future for our business as well as for the community:
  - Agriculture (Barley, Hops)
  - · Water and waste water
  - Energy & climate change
  - Packaging
  - · Operational reliability



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## 4.3 Focus Areas

# • AGRICULTURE (Barley, Hops)

Anadolu Efes aims to be a pioneer in producing its raw materials and reduce the threats to ecological balance due to the conventional methods used in barley and hops agriculture with smart agricultural practices. Accordingly Anadolu Efes launched a Smart Agriculture Project with WWF to serve sustainable agriculture and sustainable environment.

# WATER AND WASTE WATER

Anadolu Efes recognizes its stake in helping to address the water challenge faced by the world today. Anadolu Efes management is aware that more sources of clean water will be required to sustain a better life in the future. Through efforts to reduce the amount of water used in the value chain, Anadolu Efes protects our most significant raw material for the company, employees & customers as well as for society.

### • ENERGY & CLIMATE CHANGE

Climate change is a growing concern globally and will negatively affect social and economic lives as well as bringing direct or indirect risks on our business. Anadolu Efes acknowledges the responsibility and strives to reduce its carbon footprint through smarter use of energy resources including renewable energy in all operations. Anadolu Efes expands the scope of its efforts across the entire value-chain.

### PACKAGING

Anadolu Efes supports low-emission packaging practices in a life-cycle perspective by optimizing the volume and weight of packaging materials, increasing the use of packaging materials with lower carbon footprint, and promoting the use of reusable packaging materials. Anadolu Efes collaborates work with packaging material suppliers to encourage them to reduce carbon footprints. Also collaborates in during development of greener packaging options for our operations.

# • OPERATIONAL RELIABILITY

We believe that the key to sustaining a better life together with all stakeholders lies in their seeing Anadolu Efes as a reliable neighbour. Anadolu Efes management strives to create a positive impact by carrying out safe and environmentally sensitive operations.

- Waste Management: Anadolu Efes aims to avoid pollution of soil, water and air by minimizing waste generation through efficient use of resources, classifying solid wastes at the source, limiting disposal to landfill and maximizing reuse/ recycle/ recovery rates.
- **Odour Management:** In order to improve the air quality for employees and neighbours, Anadolu Efes aims to minimize its odour emissions via complying to internal standards and implementing best practice technologies where applicable.
- Hazardous Materials: Anadolu Efes ensures safe handling, storage, use, transportation and environmentally & legally acceptable disposal of hazardous materials to guarantee the safety of our employees and of our neighbours.



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- **Environmental Emergency:** Anadolu Efes establishes environmental emergency management systems to prevent prepare for and respond to environmental emergencies through making use of integrated risk management, response and contingency plans.
- Biodiversity: Anadolu Efes aims to avoid any negative impact of its operations on the
  environmental quality and biodiversity values of its operational geography. We are therefore
  careful not to locate production facilities in regions that hold high biodiversity value or are under
  protection. We place high importance on avoiding negative impact on biodiversity in terms of
  water resources, air quality, land availability, or species diversity.
- Protection of natural resources and raw materials: We source our raw materials from nature; therefore we foster environmental sustainability in the value chain by efficient and responsible consumption of resources and protection of our valuable raw materials through our Sustainable Agriculture Program.

# 4.4 Supplier Partnering

- Anadolu Efes encourages its suppliers and collaborates with them to reduce the environmental impact
  of its activities; favouring an end-to-end environmental management approach in a life-cycle
  perspective.
- Anadolu Efes assesses its environmental footprint in its value chain to understand the extent, to which its business directly or indirectly causes negative environmental impact, identifies the hot spots and strives to reduce the negative impact in a collaborative manner with all stakeholders.

# 4.5 Environmental Awareness & Community Engagement

- Anadolu Efes works/ engages with national, regional, local governments, public authorities, NGOs, civil
  societies and other stakeholders to adequately address environmental issues and policies. Anadolu Efes
  supports and is actively involved in the work of environmental protection on both national and regional
  levels where applicable.
- Anadolu Efes recognizes that the natural resources are shared with local communities and conducts its
  activities ensuring that its operations do not compromise the right and access of local communities to
  these resources.
- Anadolu Efes seeks to be an active member of the local community, encourage and provide support to local government, groups and initiatives addressing environmental challenges in the regions where it operates.

# 5. VERSION & REVISON DETAILS

# 5.1 Version 0

• This is the original document