# Alfa Laval Group Policy

Environment

Adopted by Owner

**Group Management** VP Group Sustainability;

Global Health, Safety & Environment Manager

Date: April 13, 2023



Edition No 2.00

# **OVERVIEW**

Environmental aspects play an important role in Alfa Laval's current business model, and we believe it will grow in importance. The purpose of this Environment Policy is to provide guidance and clarify our commitment to minimize our environmental footprint

Alfa Laval has chosen to focus on four main areas:

- Climate
- Process efficiency (waste, substance control, water and energy efficiency)
- Increasing the lifespan of our products
- Recycle and re-use materials in our products

#### 1 Introduction

#### Alfa Laval's purpose

"We exist to accelerate the success of our customers, people and planet". Environmental aspects are part of the core business at Alfa Laval.

#### Optimizing the use of natural resources is our business.

Alfa Laval is a global provider of products, systems, and services in the areas of heat transfer, separation, and fluid handling mainly in energy, food & water, and the marine industry. Alfa Laval's products and expertise contribute to the efficient utilization of energy, cleaning of water and fluids, sustainable food, efficient production and can make significant contributions to reducing the environmental impact of industrial processes.

#### Precautionary approach

Alfa Laval supports a precautionary approach to environmental challenges. Our ambition is to continuously improve in our work to reduce our impact on the environment.

## 1.1 Validity

This Policy is valid throughout the entire Alfa Laval Group and all employees and consultants must adhere to this Policy.

## 1.2 Target Group

Target Group	Meaning	
All employees	Knowledge and application of this Policy.	
Managers	Responsible for ensuring that the content of this policy	
	is communicated, understood, implemented, and acted	
	upon in their respective teams	
HSE Professionals	Responsible for safeguarding of this policy in their	
	organizations, including ensuring that there are local	
	procedures in place to support compliance, and	
	supporting the implementation of this policy.	
External stakeholders	Present an overview of Alfa Laval's priorities and way	
	of working with environmental aspects	

#### 1.3 Definitions and abbreviations

Definition
Definitions are in accordance with Alfa Laval HSE Definitions and
Sustainability Targets Definition

## 2 Owner of the present Policy

Alfa Laval Group VP Group Sustainability

Alfa Laval Group Global Health, Safety & Environment Manager

# 3 Content of the Policy

The following areas are in focus for Alfa Laval when it comes to environment

- Reducing climate impact, with the target: Carbon neutral 2030 across the value chain and net zero by 2050.
- Upholding the UN Global Compact and the 10 principles in the areas of environment, human rights, labor rights and anti-corruption.
- Supporting the UN Agenda 2030 through our products and services by improving our customers' processes, as well as by improving our internal processes.

- Protecting the environment and preventing pollution.
- Increase energy efficiency in our own as well as in our customers' processes.
- Reducing water consumption with focus on water scarce areas, and improving waste management, aiming at zero waste to landfill.
- Adopting circularity measures to reduce negative environmental impacts, including climate emissions along the entire value chain of our products and services.
- Applying Life Cycle Assessments (LCA) to measure and secure that new products have a lower environmental impact than the ones they replace.
- Applying Alfa Laval Restricted Substance list and the restrictions set herein to ensure that we and our suppliers have good control over the use and management of substances associated with environmental or health risks
- Ensuring that we have good management and control of the chemical products within our business and operations, by following internal standards and guidelines.

#### 4 Enforcement

#### Compliance

Alfa Laval will as minimum comply with applicable local and international environmental legislation, rules, regulations, and corporate guidelines. These commitments are reflected in corporate policies, rules, guidelines, and shared best practice. Therefore, this Environmental Policy is to be read in conjunction with the Alfa Laval Business Principles and other applicable policies and guidelines.

An Environmental Management System (EMS) is used to monitor and measure the environmental performance targets set by Alfa Laval Group Management and signed agreements. In our major production sites, the EMS shall comply with the ISO 14001 standard or equivalent.

# Responsibilities and application

Application of this environmental policy is a line management responsibility and is communicated to employees through training and internal communication channels. Employees shall continuously be trained on environmental requirements relevant to their work. Environmental risks and opportunities are always included in our audits and the due diligence/risk assessment process when starting relations with new business partners such as suppliers, distributors, and acquired companies.

#### Communication

We are committed to being transparent about our environmental performance and listen to stakeholder concerns. The whistle-blower functionality can be used to report breaches.

# 5 Revision History

Issue Number	Revisions	Adopted by
2.00	General Update	Group Management