



Environmental policy and goals

Towards a sustainable future with ViscoTec



Inhalt

1 Preface 3

2 Purpose of the Environmental Policy and Environmental Goals 3

3 Scope of this directive 3

4 Environmental impact and environmental risks 4

4.1 Energy consumption, greenhouse gases, and air quality 4

4.1.1. Goals 4

4.2 Water 5

4.3 Land use and soil quality 5

4.4 Biodiversity and animal welfare 5

4.5 Local and accident-related environmental pollution 6

4.6 Waste management 6

4.6.1. Goals 6

4.7 Noise emissions, traffic, and logistics 7

4.8 Use of materials and consumption of resources 7

4.8.1. Ziele Fehler! Textmarke nicht definiert.

4.9 Environmental services and environmental advocacy 7

4.9.1. Goals 8

5 Responsibilities and scope 9

6 Resubmission and review 9

7 Version history 9

1 Preface

As a leading company in pump and dosing technology, we recognize the urgency of environmental issues and man-made climate change. Our environmental policy stems from our corporate values, which place a significant emphasis on environmental protection, resource efficiency, and social responsibility as pillars of our company's success. It serves as a guideline for sustainable business practices and our contribution to environmental protection. In addition to the goals we have set for ourselves in our environmental policy, ViscoTec complies with applicable laws.

2 Purpose of the Environmental Policy and Environmental Goals

- ViscoTec's environmental policy serves to provide all interested parties with an overview of the relevant environmental issues within the company.
- The guideline serves to highlight efforts made in relation to environmental protection. Improvements become traceable - and potential is revealed.
- The environmental goals indicate the areas of significant environmental impact where the company is seeking to make improvements.
- This document serves as a guide for the actions of the company's employees and conveys ViscoTec's requirements.
- The environmental policy serves to counteract existing environmental risks to the company with targets that can be converted into opportunities through appropriately derived measures.

3 Scope of this directive

The environmental policy applies to all business and operational areas of ViscoTec at its site in Töging, Germany. Particular attention is paid to the departments and operations with the greatest environmental impact. Business operations inevitably cause emissions, which must be monitored and reduced.

4 Environmental impact and environmental risks

Like any company, ViscoTec is in constant interaction with the environment. These interactions and dependencies can give rise to risks from the company to the environment or from the environment to the company. Environmental impacts on the company that could affect its business activities are addressed by the company's risk management system. Environmental impacts that influence risks to the environment are addressed below, taking into account legal obligations, expectations of interested parties, and self-imposed binding commitments.

Progress and the degree to which environmental targets have been achieved can be found in the annual CSR report.

4.1 Energy consumption, greenhouse gases, and air quality

ViscoTec is based in the industrial sector of mechanical engineering. All products are related to dosing technology, in particular eccentric screw technology. The products are largely assembled in-house and shipped to customers, partners, and locations worldwide. In addition to its own milling shop, assembly facility, and elastomer production, the company also uses office space and technical center rooms. Operational emissions are mainly generated by the company's own vehicle fleet and the gas and pellet firing of the heating systems. Further relevant emissions are generated by purchased energy in the form of electricity (Scope 1 and 2 emissions). Total energy consumption is inevitably linked to greenhouse gas emissions and air quality. By far the largest share of emissions is caused by upstream and downstream processes (Scope 3 emissions) that can be attributed to the transport sector and raw material processing.

Energy consumption, greenhouse gases, and air quality have been identified as relevant environmental impacts for ViscoTec, which is why targets for improvement have been formulated:

4.1.1. Goals

- Continuous accounting of all operational CO₂ equivalents generated at the Töging site from 2020 onwards
- Reduction of balance sheet emissions from Scope 1 and Scope 2 to zero, with the goal of achieving balance sheet climate neutrality by 2025.
- Reduction of CO₂ equivalents emitted per MWh of energy used at the Töging site (Scope 1 and Scope 2 emissions) by 50% compared to 2020 by 2030
- Reduction of CO₂ emissions from the vehicle fleet by at least 50% from 2023 to 2030
- Reduction of CO₂ emissions from gas consumption by at least 20% from 2023 to 2030

- Significant reduction in Scope 3 emissions by 2030 (Explanation: Scope 3 emissions consist of upstream and downstream processes in production, e.g., transportation, and can therefore only be influenced indirectly).

4.2 Water

Water, and drinking water in particular, is an increasingly important resource. The prudent use of this resource is a matter of course for ViscoTec. In-house production and assembly do not require any water-intensive processes. Water consumption by employees accounts for the majority of consumption. ViscoTec is committed to the careful use of fresh water and the treatment of wastewater. Wastewater is treated in municipal sewage treatment plants and then discharged into waterways. Rainwater is returned to the groundwater via infiltration ditches or permeable soils without burdening the sewage system.

Water use has not been identified as a significant environmental impact for ViscoTec, which is why no special additional measures are being taken, although continuous improvement is being pursued.

4.3 Land use and soil quality

Responsible land use and the appropriate management of habitats worthy of protection are an important basis for sustainable business practices. ViscoTec's production site and headquarters are located on the outskirts of Töging, in close proximity to the A94 motorway. The company premises are located well outside of protected areas in terms of animals, water, soil, or noise protection. No other protection purposes are known. Built-up areas are used efficiently wherever possible (e.g., multi-story buildings; parking lots covered with PV modules). No separate targets are set for this sub-area. ViscoTec is committed to continuing to take all protection criteria for land use and soil quality into account in the future.

Land use and soil quality have not been identified as a significant environmental impact for ViscoTec, which is why no special additional measures are being taken, although continuous improvement is being pursued.

4.4 Biodiversity and animal welfare

Biodiversity is an important component in preserving our natural resources. Wherever possible, ViscoTec will work to preserve and promote biodiversity. The main site in Töging is not located near any areas relevant to environmental, landscape, or water protection. Since biodiversity is difficult to quantify, ViscoTec has decided to promote biodiversity through individual measures on its premises. In

addition, ViscoTec is committed to complying with all applicable animal welfare standards. As ViscoTec does not process any animal products, it does not have any specific targets in this area. Purchased raw materials are sourced free of animal products (ADI, "Animal Derived Products").

Biodiversity and animal welfare have not been identified as significant environmental impacts for ViscoTec, which is why no special additional measures are being taken, although continuous improvement is being pursued.

4.5 Local and accident-related environmental pollution

The unintentional release of chemicals during production and operation can cause damage to people and the environment. ViscoTec does not have large quantities of substances that could be released during production and cause damage to the environment. The greatest risk is posed by customer product samples and their handling, as well as cleaning agents. ViscoTec is committed to the careful handling of chemicals or substances with the potential to pollute the environment and takes appropriate precautions to avert danger.

Local and accident-related environmental pollution has not been identified as a significant environmental impact for ViscoTec, which is why no special additional measures are being taken, although continuous improvement is being pursued.

4.6 Waste management

ViscoTec processes and machines elastomers, semi-finished steel products, and mechanical-technical individual components. The company uses cleaning agents and solvents in minor quantity to remove contamination. In addition to waste from customer trials, residual waste and various types of recyclable waste are also generated. Worn parts (especially stressed parts such as rotors and stators) can be replaced in most cases. As a rule, products are scrapped at the end of their service life and sent for recycling. The largest quantities of waste are generated by packaging waste. The responsible use of raw materials and waste is an important component of ViscoTec's sustainability strategy.

Waste management has been identified as a relevant environmental impact for ViscoTec, which is why targets for improvement have been formulated:

4.6.1. Goals

- Increase in the separate collection rate for all waste to over 90% by 2027
- The share of scrap value in total material costs will decrease by 20% by 2027 compared to 2025

4.7 Noise emissions, traffic, and logistics

Constant or very high noise pollution can cause damage to human health or disrupt the natural habitat of animals. ViscoTec is aware of this and takes it into account through various measures. In general, few activities are carried out at ViscoTec that lead to high noise pollution. Appropriate personal protective equipment (PPE) is available to employees for such activities. Regular training is provided on the correct use of this equipment. The exposure level is determined by measuring noise levels at the workstations and appropriate countermeasures are taken. Noise generated during production is shielded from the outside by double-glazed windows. Apart from delivery and passenger traffic, there are no noise-generating facilities on the premises. ViscoTec does not have its own delivery fleet.

Noise emissions have not been identified as a significant environmental impact for ViscoTec, which is why no special additional measures are taken, although continuous improvement is sought.

4.8 Use of materials and consumption of resources

ViscoTec manufactures pump technology that is used in various industries. The production of individual components is partly outsourced and assembled at ViscoTec. ViscoTec's products are primarily production technology. The main components are stainless steel in various grades, elastomers, and electrical components such as motors and controls. The main areas of application are the chemical industry, the food and pharmaceutical industries, electronics manufacturing, and aerospace. Electricity is required to operate the pumps. Compressed air can also be used to support operation. Depending on the application and material, the pumps and other products must be maintained and cleaned by users at regular intervals.

The use of materials and consumption of resources has been identified as a relevant environmental impact for ViscoTec, which is why targets for improvement have been formulated:

4.8.1. Goals

- Inclusion of environmental issues in all areas of the product lifecycle management process
- Reduction of the “cost of goods sold” by 10% between 2023 and 2030
- Manufacture of durable, high-quality, and standardized products

4.9 Environmental services and environmental advocacy

Continuous improvement of the status quo is a high priority at ViscoTec. In addition to a company suggestion scheme, which is managed by the elected employee representatives, employees have the opportunity to contribute their ideas to the “Green Conscience” working group. The working group

enables them to directly influence the company's environmental policy decisions and promote projects to improve environmental aspects. In addition, all employees can raise issues with their supervisors or anonymously via a feedback box.

4.9.1. Goals

- Embedding “sustainability” in corporate values by 2022
- Adoption of an environmental policy for the Töging site by the end of 2023
- Certification of the environmental management system in accordance with ISO 14001 by the beginning of 2026

5 Responsibilities and scope

This environmental policy applies to ViscoTec's main location in Töging, Germany. The responsibility for setting and enforcing the objectives lies with the management. The responsibility for reviewing and updating the results lies with a person designated by the management. The implementation of the derived measures is the responsibility of the respective managers and their employees.

6 Resubmission and review

This environmental policy is reviewed annually and updated as necessary.

7 Version history

Version	Change log	Date
2.1	Translation from German to English 2024	20.04.2024
2.2	Additions Animal welfare, air and soil quality, noise emissions	13.01.2025
2.3	Revisions for ISO 14001 compliance and document consistency	13.10.2025

Franz Kamhuber
CEO