

# ENVIRONMENTAL POLICY

## LORENZ PAN AG

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## Introduction

LORENZ PAN is a company located in Bolzano / South Tyrol – Italy and specialized in the production of palletizing systems. Our plants and equipments are specifically adapted to the needs of our international clients and are distinguished by their superior quality and reliability. We therefore guarantee a long life quality product with low maintenance efforts, low power consumption and a high level of user-friendliness.

## Preface

We firmly believe that successful entrepreneurship cannot be measured in terms of product quality or productivity alone. Alongside a customer focus, quality, innovation and profitability, the protection of the environment has been a fundamental corporate objective at LORENZ PAN for many years. Experience shows that ecological measures can also make a vital contribution to safeguarding the future of our company. Active protection of the environment is making an important contribution in securing LORENZ PAN's success in the market. Our products contribute to reduce energy consumption for our customers. Every day in the development and production of our products we face the challenge of minimizing the consumption of resources and contributing towards the protection of the environment. Clear goals, continuous improvements, personal initiative of employees and continuous training help us to achieve this.

## LORENZ PAN today

For LORENZ PAN progress through technology and tradition is important. The company is investing in consultation, distribution, service, development and production of palletizing systems all over the world. The company's headquarter is in Bolzano with about 50 employees. Here are located the administration, sales and purchase as well as the technical offices. Products are fully assembled and tested in the factory.

## Environmental policy

Due to a low level of environmental impact and low energy requirements LORENZ PAN is not obligated under the Italian legislation to record environmental documentation or to have specific certificates.

However, LORENZ PAN has made the commitment to the environment its personal top-priority cause und defined the following guidelines.

1. The continued development of our company in order to improve quality, environmental protection, employee orientation, customer benefit and customer loyalty helps to improve our competitiveness and therefore the company's economic situation.
2. Innovations and continuous improvements can generate continuous commercial success. Commercial success creates the financial basis for investment and innovation.
3. The encouragement of top performance throughout the company is the guarantee for our competitiveness. This applies to all business units, all employees, all workflows and processes and to the selection of suppliers and service providers.
4. We believe that the further development of quality and environmental protection offers a

means of improving the efficiency of the company. The pursuit of continuous improvement is a goal for all employees and therefore provides a guarantee for the future success of the company.

5. Every employee has the right and responsibility to draw attention to circumstances which may pose a threat to quality, safety or the protection of the environment, and to take appropriate care to prevent or eliminate such circumstances.
6. Effective environmental protection by the company and improvements in quality and safety is only achievable with the active involvement of all the workforce. We therefore assist our employees with instruction briefings, information and training.
7. Compliance with statutory and administrative regulations is a requirement and responsibility of all our employees.
8. Burdens on the environment and safety risks related with new products and processes are assessed in advance. These have to be kept to the minimum possible. In addition to the commercial objectives for product development and production, the following objectives also apply: Environmental compatibility, protection of resources, reliability, maintenance-friendliness, durability, functionality and safety.
9. We offer our customers advice on the environmentally-friendly use of our products. Where necessary and relevant, environmental and safety aspects are incorporated in work instructions.
10. Contact with authorities, associations, organizations and allied companies enables us to prevent or reduce burdens on the environment and make the most of new developments in the fields of the environment, quality and safety, among others.

## Environmental impact

Due to its field of activity Lorenz Pan achieves a very low environmental impact.

The systematic and careful monitoring activity and maintaining of the production facilities and machinery are making an important contribution to environmental protection.

Pollution to groundwater can be excluded.

The level of water consumption is low (the highest water consumption is registered for sanitary facilities) with nearly no production of waste water.

All substances are classified and disposed of as waste or are recycled. Paper and board, plastic, glass, wood, iron, hazardous waste and household waste are handled separately and disposed. Different colours on the waste containers make collection easier.

Substances potentially harmful to the environment or human health are stored in a correct manner.

The lighting is partially switched on and off by sensors or is automatically regulated.

The sun protection system by means of outside blinds is controlled automatically in order to prevent direct solar radiation in summer. So an excessive use of the conditioning system can be reduced.

The energy consumption for heating of the premises has remained stable over the past few years. Also the electricity and water consumptions compared with the level of activity have remained stable over the past few years.

LORENZ PAN does not produce any nuisance through noise or odours.

## New environmental targets

LORENZ PAN considers, with regard to the customer specific development of products, the research for methods and ideal materials, which will have a minor negativ effect on the environment.

Already now the machines offered by LORENZ PAN have the lowest energy consumption in the palletizing sector.

CEO

Klemens Pan

Environmental officer

Astrid Mayer