

**ENVIRONMENTAL REPORT
DIAMOND SA
2021**



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1. INTRODUCTION

The report includes all data regarding the environmental performance in **2021**, thanks to which it is possible to compare and present to the group and to the customers the activities aimed to reduce the environmental impact over the past years. Thus verifying the achievement of current goals and proposing new ones for the future.

In the report are present energy data (resource consumption, emissions, effluents, waste), the developed efficiency of the use of resource and safety of persons, as well as of structures.

The presented data refer to the company's headquarters and subsidiary companies in Switzerland.

2. ENERGY



Electricity



2019 => 2,737 Gw
2020 => 2,510 Gw
* 2021 => 2,450 Gw

Water



2019 => 4'163 Mc
2020 => 4'487 Mc
2021 => 4'207 Mc

Heating oil



2019 => 54'910 Lt.
2020 => 47'400 Lt.
2021 => 48'000 Lt.

Gas



2019 => 288'067 kWh
2020 => 204'211 kWh
2021 => 188'748 kWh

* RATE STRUCTURE 2021:
100% Carbon EU

3. INTRODUCTION TOPIC ENVIRONMENT

The DIAMOND group follows since many years the issue related to the protection of the environment, understood as a set of natural resources used and disposed of.

The control through energy indicators shown earlier, allows us to constantly identify new targets for improving the moderately use of available resources.

In particular we will show below the:

Environmental indicators:

Waste disposal;

CO2 produced;

Consumption of raw materials.

3. INDICATORS



WASTE DISPOSAL

PET:

2019 => 500 Kg
2020 => 300 Kg
2021 => 750 Kg

Exhausted liquids:

2019 => 5'296 Kg
2020 => 7'061 Kg
2021 => 7'644 Kg

Recycled plastic materials:

2019 => 1'589 Kg
2020 => 1'403 Kg
2021 => 1'401 Kg

Paper/cardboard:

2019 => 10'190 Kg
2020 => 9'020 Kg
2021 => 8'580 Kg



Bulky waste:

2019 => 6'480 Kg
2020 => 6'180 Kg
2021 => 9'880 Kg

Metals:

2019 => 3'200 Kg
2020 => - Kg
2021 => 7'190 Kg

Waste:

2019 => 5'500 Kg
2020 => 4'800 Kg
2021 => 5'100 Kg

Wood:

2019 => 2'450 Kg
2020 => 2'330 Kg
2021 => 2'750 Kg

3. CONSUMPTION OF RAW MATERIALS

Through systematic monitoring of all incoming and outgoing goods, the DIAMOND group is able to check the consumption of raw materials (used, sold and disposed).

Annually a matrix of environmental significance is created, in which each material used is given a value of impact on soil, air and human health.

These values enable us to identify new targets to reduce the consumption of certain materials and substances.

**Specimen
matrix**

5. PROPOSED TARGETS FOR 2022

Energy:

- Energy reduction program for buildings.

Environment:

- Audit workplace safety and environment: according to annual audit plan.
- Internal awareness-raising campaign for waste reduction.



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