Ital G.E.T.E. Srl

ENVIRONMENTAL INDICATORS

ENVIRONMENTAL KPIs




4	03/08/24	Updated information and data to 2023	C.Candelpergher	L.Ranzini	G.Lombardi
3	18/06/23	Updated information and data to 2022	C.Candelpergher	L.Ranzini	G.Lombardi
2	08/06/22	Updated information and data to 2021	C.Candelpergher	L.Ranzini	G.Lombardi
1	10/05/21	Updated information and data to 2020	C.Candelpergher	L.Ranzini	G.Lombardi
0	20/05/20	First emission	C.Candelpergher	L.Ranzini	G.Lombardi
Review	Date	Reason	Elaborated	Verified	Approved

1 APPLICABILITY *(REPORTING SCOPE)*

This environmental data analysis applies to the activities of Ital G.E.T.E. Srl. which consists of:

Design and Production of spray and brush paints and technical products

at the facility in Strada per Caselle 16 – 20081 Morimondo (MI).

2 INTRODUCTION

Environmental indicators are for the period 2014-2023 and are expressed in specific consumption or emissions per cylinder produced or per 1000 cylinders produced as appropriate.

Where relevant, the reference **GRI (Global Reporting Initiative)** standard for calculating the figure is given.

3 PEOPLE

The following table represents the number of employees.

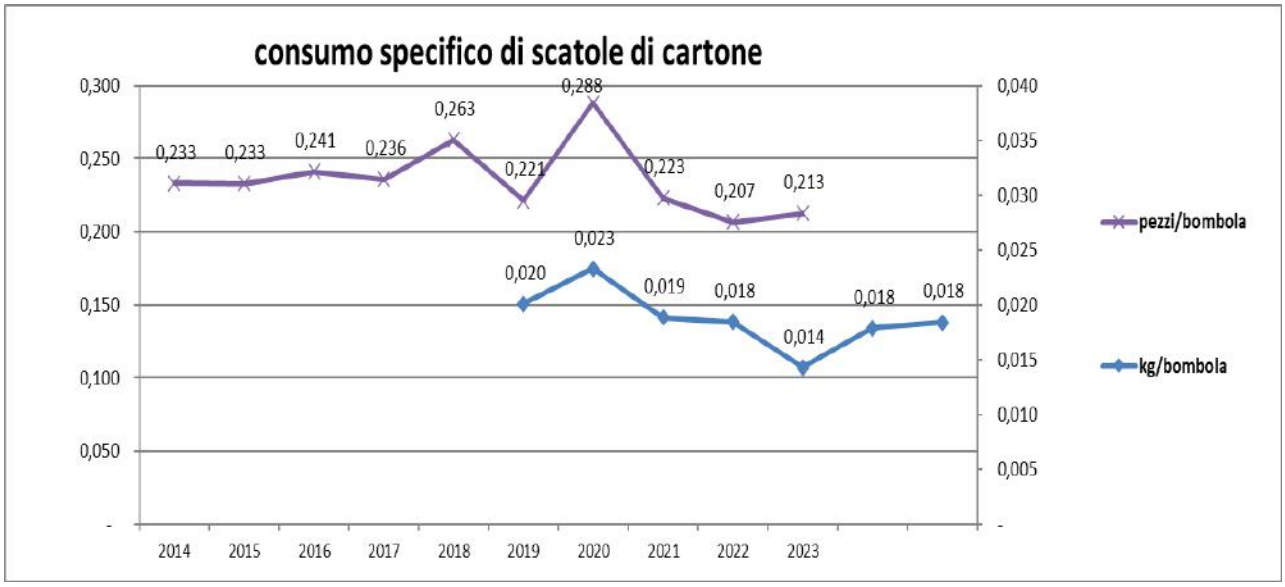
parameter	2015	2016	2017	2018	2019	2020	2021	2022	2023
Average workforce	32	31	30	28	28	31	40	52	52

4 ENVIRONMENTAL INDICATORS (INPUT)

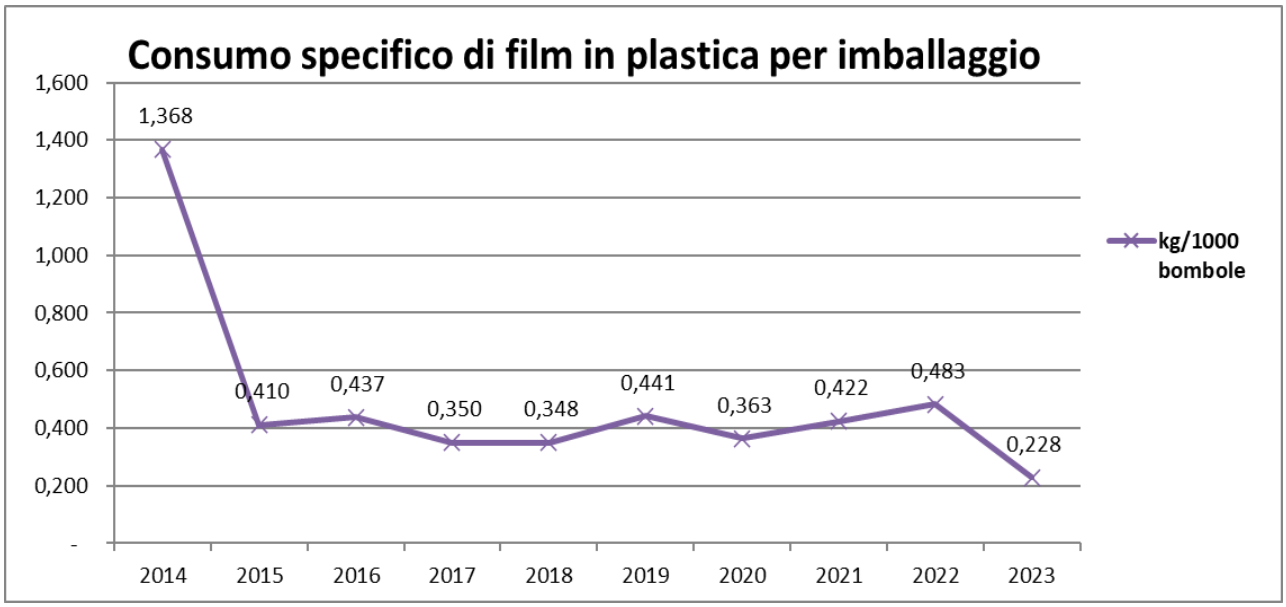
4.1 Packaging materials

GRI Standard 301-1

4.1.1 Cardboard box consumption



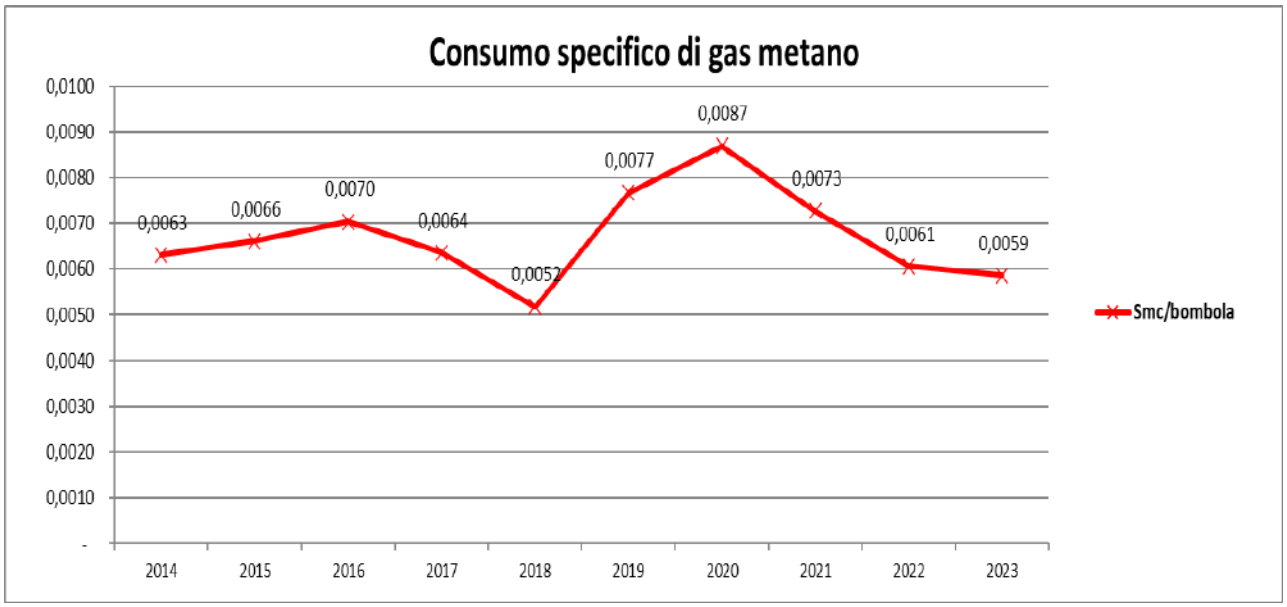
4.1.2 Consumption of plastic packaging film



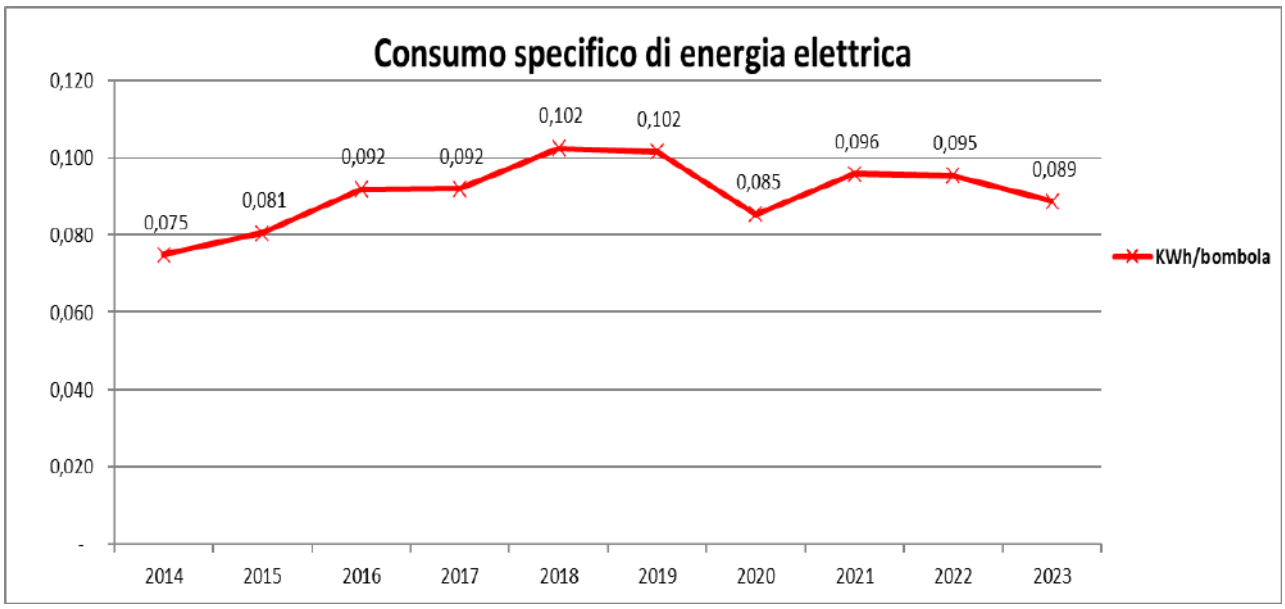
4.2 Energy

GRI Standard 302-3

4.2.1 Methane Gas

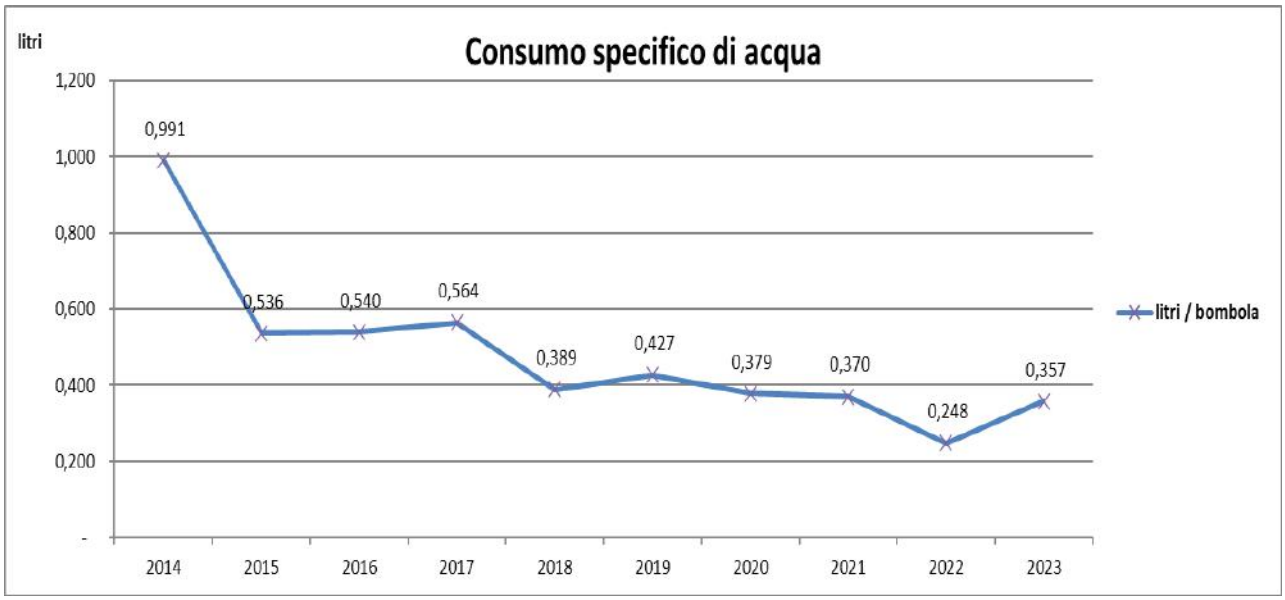


4.2.2 Electricity



4.3 Water

GRI Standard 303-3



5 ENVIRONMENTAL INDICATORS (OUTPUT)

This is followed by the indicators related to emissions/waste leaving the company.

5.1 Atmospheric emissions

To have an overall picture of emissions to the atmosphere, both direct and indirect, it is appropriate to consider emissions, including indirect emissions of climate-changing gases (GHG = Green House Gas) and in particular the following sources:

- electricity use and its source
- combustion of gas
- use of fuels

Considering the indicated subdivision of the GRI 305 standard, emission data are shown below.

5.1.1 GHG Scope 1

GRI Standard 305-4
These are emissions for heating: specifically for heating the rooms by means of the boilers and for drying the color on the caps in the specific finishing oven.

5.1.2 GHG Scope 2

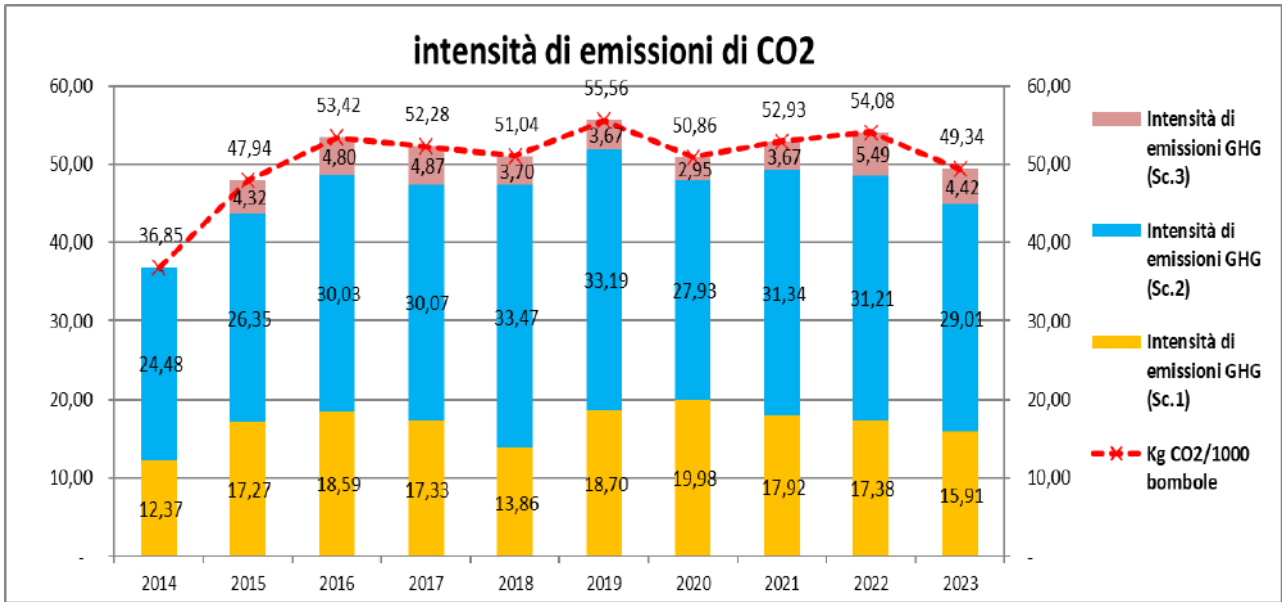
GRI Standard 305-4
These are indirect emissions from the purchase of electricity.

5.1.3 GHG Scope 3

GRI Standard 305-4
These are indirect emissions from business travel and home-to-work commuting of directors.

5.1.4 Total emissions and emission intensity

GRI Standard 305-4



5.1.5 Other emissions

GRI Standard 305-7

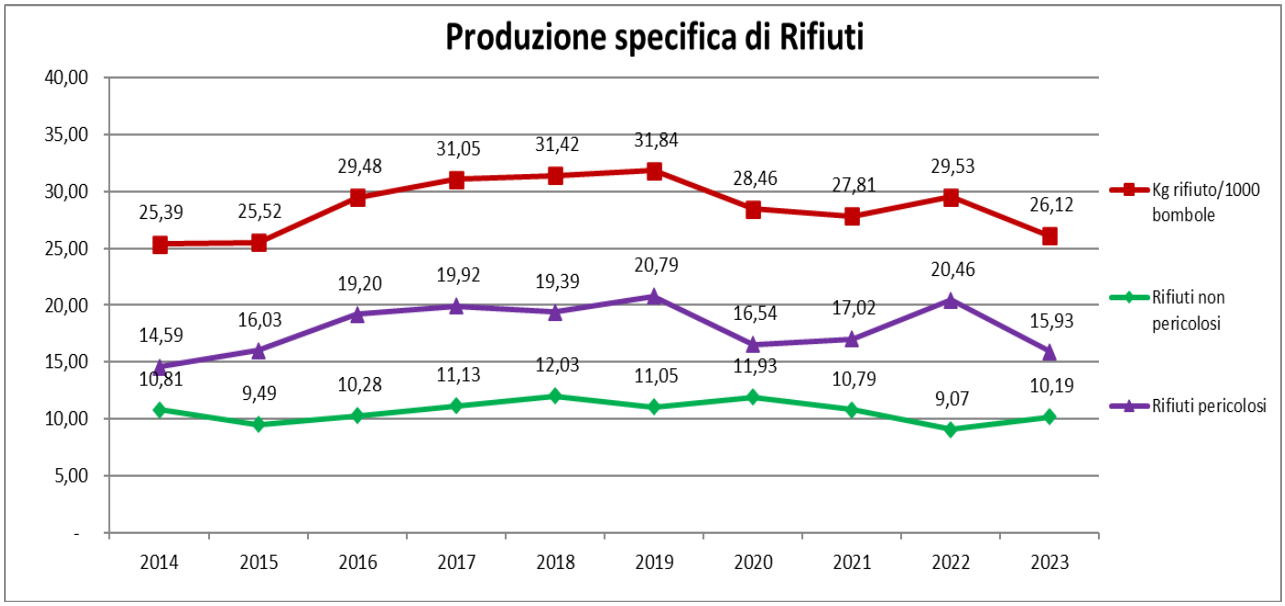
The following emissions result from the combustion of gas for heating and for the hood department furnace,

year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
kg **NOx** / 1000 cylinders	0,074	0,078	0,083	0,075	0,061	0,090	0,102	0,085	0,071	0,069

5.1.6 Waste

GRI Standard 306-2

5.1.6.1 Hazardous and Non-Hazardous Waste



5.2 Biodiversity (Biodiversity)

The presence of the farm itself constitutes an element that is not in its natural state, so for the area occupied by the farm itself, biodiversity is naturally compromised. However, it can be seen that in relation to the activity carried out and the number of machines, it is difficult to achieve greater compactness than at present. Including also the area of future building today in the farm's availability, the areas are as follows.

Destination	Surface area [mq]
Covered area	7.314
Total surface area	23.715
Uncovered surface area	16.400

From the point of view of Biodiversity, it is worth noting the presence of the Ticino Park, which ensures considerable biodiversity in the area.