

OUR SUSTAINABLE COMMITMENT

Environmental Corporate Footprint & Sustainable Action Plan

Transparency and wellbeing for a sustainable growth model

A well-structured **Sustainable Action Plan**, aimed at continuously enhancing our performance levels, has led to clear improvements in terms of environmental impact by the Riri Group, calculated according to the **Environmental Corporate Footprint**. These assessments are based on two impact categories: **water consumption** and **carbon dioxide emission**.



SUSTAINABLE FOCUS

CO₂

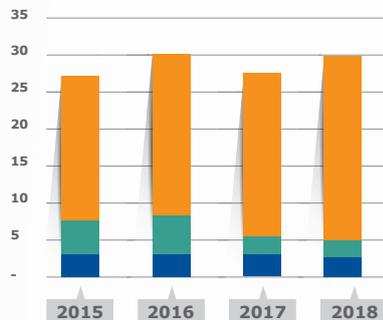
The category "climate change" monitors the **EMISSION** of **CARBON DIOXIDE**, benchmarked according to kilograms of product and annual turnover.



ACQUA

The category "water consumption" measures the **AMOUNT** of **WATER** used, benchmarked according to kilograms of product and annual turnover.

Corp - kg CO₂-eq./kg OF PRODUCTS



Corp - m³ Acqua/kg OF PRODUCTS



SCOPE 1



Direct emissions of Greenhouse Gases from sources owned or controlled by the company.

SCOPE 2



Indirect emissions of Greenhouse Gases related to the production and use of electricity.

SCOPE 3



Other indirect emissions of Greenhouse Gases.

FOCUS

For Riri Sustainability and Transparency are two closely related concepts; as a consequence, also this year, the decision was made to publish the Sustainability performance results. In 2018 there has been an increase in terms of both CO₂-eq emissions and of m³ of water necessary for one kg of product. The reason for this is that in **2018 Riri completed the acquisition of S.P.M. Pressofusione and MR Plating**, companies specialising respectively in zamak die-casting and plating treatments. By including them in its analysis system, Riri thus added further environmental impacts to its own Environmental Corporate Footprint. This is not detrimental in itself, but rather a **concrete opportunity for Riri to enhance the Sustainability performance of its Supply Chain**, where it is now able to act in an even more direct and efficient way. A superficial glance at the diagram might erroneously lead to think that Riri's efforts to upgrade its performance, which became most evident in 2017, could have been made irrelevant by acquiring S.P.M. and MR Plating. As a matter of fact, it is clear that CO₂-eq emissions have in any case dropped since 2016, and there is no doubt that Riri will be able to make further steps forward thanks to a set of actions already being planned and implemented.

RESPONSIBLE TODAY FOR A SUSTAINABLE TOMORROW is indeed our motto, and – in order to achieve **EXCELLENCE IN GREEN DETAILS** – our commitment is being diversified across a variety of sectors:



RESPONSIBLE MANAGEMENT OF RESOURCES

- Surface treatments with reduced energy and water consumption
- Environmental BAT
- Photovoltaic energy for the production of metallic components
- Certified Renewable energy for Italian manufacturing plants
- Real-time monitoring of energy consumption



RECYCLED MATERIALS

- Products featuring recycled materials
- Cardboard of our packaging made with completely recycled material



CERTIFICATION OBTAINED

- Oekotex Standard 100
- BS OHSAS 18001 and ISO 14001:2015
- Membership to the ZDHC initiative
- Ethical code for suppliers
- Precious metals coming from certified sources



CORPORATE FOOTPRINT

- Corporate Footprint annual calculation according to GHG Protocol
- Impacts' assessment according to 5 categories such as equivalent CO₂ emissions and water consumption
- Implementing the Sustainability Action Plan for the improvement of sustainability performances



SUSTAINABLE PRODUCT INNOVATION

- Development of products' LCAs
- Environmental impacts assessment of the products' life cycle
- Possibility to develop specific projects



SUSTAINABLE MOBILITY

- Environmental impact assessment in relation to commuting
- Encouraging car pooling
- Encouraging use of public transportation