



— Steel for the future



ORI Martin's roadmap to climate neutrality through digitalization, renewable energy, and certified traceability.

ORI MARTIN SpA, together with its subsidiaries **Trafilati Martin**, **SAPES** and **Novacciai**, has embarked on an ambitious sustainability and innovation project in the steel sector. With the aim of consolidating its industrial leadership and contributing to the decarbonisation of the steel industry, the project addresses the main issues related to the reduction of CO₂ emissions, the use of recycled materials and renewable sources and the promotion of CO₂ neutral steel.

This programme aims to demonstrate how the steel sector can be a key pillar in the global ecological transition.

Project objectives

The heart of the project lies in the precise and detailed calculation of CO₂ emissions along the entire production chain, from initial steel production to final processing, in accordance with **ISO 14067-1** and following a 'cradle to gate' approach.

The commitment to greater sustainability is also expressed in the precise determination of the content of recycled material in products and the measurement of renewable energy used in production processes. By progressively reducing energy consumption and increasing the use of renewable sources in its processes, the Group aims to minimise its carbon footprint.

The ability to offer CO₂-neutral steel, offsetting residual emissions with certified carbon credits, in accordance with **ISO 14068-1**, will finally also enable ORI Martin's customers to pursue challenging decarbonisation goals.

→ **ISO 14067-1**

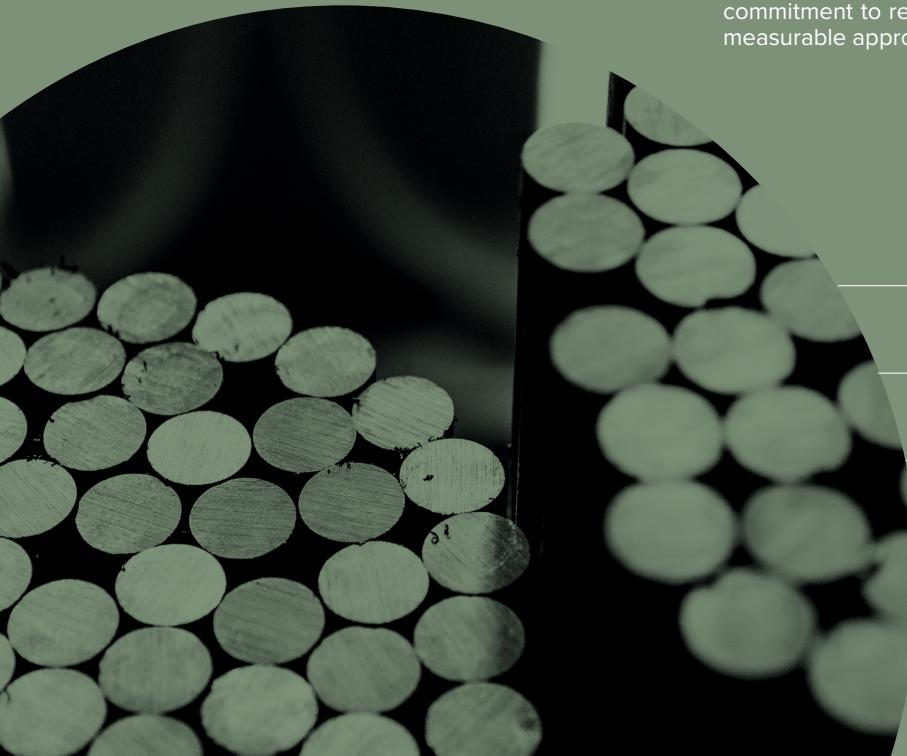
→ **ISO 14068-1**

How it is implemented

The project is an innovation in the supply chain, which aims to map the main characteristics of steel (recycled content, renewables and CO₂ impact) through the creation of purpose-built digital tools, offering customers transparent and detailed reporting.

The gradual reduction of the emission impacts of products is achieved through the use of renewable sources and the implementation of a decarbonisation plan, whose main elements include energy efficiency and the development of strategic partnerships with key suppliers, but also includes the mapping of the supply chain, aimed at identifying the main contributions to upstream emissions, raising awareness among suppliers and encouraging them to adopt virtuous ESG paths.

As evidence of a concrete commitment, the company has also joined SBTi, an international organisation that enables companies and financial institutions around the world to play their part in the fight against the climate crisis through a commitment to reducing emissions based on a scientific and measurable approach.



ENERGY EFFICIENCY

STRATEGIC PARTNERSHIPS

MAPPING OF THE SUPPLY CHAIN

VIRTUOUS ESG PATHS



Added value for Customers

This pathway aims to support customers in reporting emissions along their value chain, promoting the traceability of information related to the Carbon Footprint and recycled content of products, enhancing the use of increasing shares of renewable energy and products whose residual emissions can be offset with certified credits. With the development of this project and the support of the digital platform DIAS - owned by RINA - customers who request it will be able to receive the following information - for each individual shipment lot - which will be associated with the transport document of the order:

- **Information on the Carbon Footprint, calculated according to the certified ISO 14067-1 Systematic Approach and also providing information on Scope 1,2,3 (from June 2025 differentiated for steel grades)**
- **Declaration of the percentage of recycled material indicated in the environmental assertion defined in accordance with ISO 14021 and validated by an independent third party**



→ Percentage of renewable energy used, according to a third-party validated procedure (with the possibility of also having 100% renewable energy product supplies)

→ Carbon Neutral Product Declaration - in accordance with ISO 14068-1, with guaranteed validity and verification carbon credit transactions used to offset residual product emissions

The use of the digital platform for the delivery of certificates and the direct link with the transport document will also ensure complete traceability of the activities performed.

Vision for the Future

The project demonstrates the commitment of ORI MARTIN and its subsidiaries to a sustainable and innovative industrial model. The transition to CO₂ neutral steel is not only a strategic objective, but a concrete contribution to the fight against climate change.



Follow us



O.R.I. MARTIN S.P.A.
via Cosimo Canovetti, 13
25128 Brescia - Italy
Tel. +39 030 39991/2/3
Fax +39 030 2000924
info@orimartin.it