

Interpipe fully takes on a green approach

Interpipe is a global steel pipe and railway products manufacturer. The Company supplies its products to customers in 80 countries around the world – oil and gas companies, construction groups, leading mechanical engineering enterprises, and national railway operators.

As a responsible business we pay special attention to minimizing the impact of our activities on the environment and maintaining sustainable approach.

Our main goal in the field of combating climate change is to reduce direct and indirect emissions of greenhouse gases and pollutants as much as practically possible.

Thus, we created the **Interpipe Green brand** to share with customers and stakeholders our drive **to make the world Greener**.



Introducing Interpipe Green

Interpipe Green is an Interpipe brand for low-carbon products fully made from in-house produced recycled steel – steel billets, steel pipes and railway wheels.

Interpipe Green has lower GHG emissions intensity compared to other steelmakers. Our products could improve environmental performance and sustainability for partners and customers.

Lower emissions during our production processes mean **low supplychain emissions** for you.

Low-carbon finished products



Steel production emissions

📹 < 110 kg/ton

< 230 kg/ton</p>



Pipe production emissions

📹 < 300 kg/ton

< 210 kg/ton</p>

Scope 2 (CO2 emissions from the generation of electricity used during production)

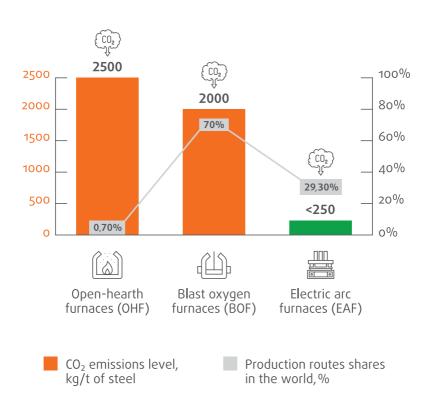


Scope 1 (GHG emissions during production)

How did we become Greener: Innovative Technology

World's steel industry faces a critical task of reducing emissions in the upcoming decades. However, **Interpipe's direct GHG emissions are already lower** than EU regulatory requirements set for 2030.

In 2012, Interpipe launched an **innovative EAF complex**, that emits **the lowest amount of CO2 and other greenhouse gases.**

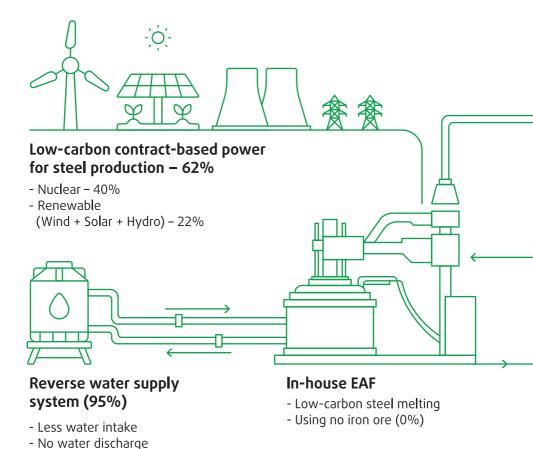




Sustainable production process

Interpipe production processes today are fully based on general principles of the circular economy.

Vertically integrated structure allows us to **control product quality and emissions level** at every stage: from raw materials manufacture to delivery of final products to customers.







Low non-GHG emissions

- Gas and dust efficient collection
- Exhaust gas purification





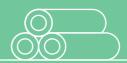
Low carbon footprint

- Minor emissions from heating furnaces
- Low-level purified water discharge
- Resource-saving technologies
- Waste management



Recycling based production

- 100% of products (steel, pipes & wheels) made of scrap
- Own scrap collection sites



Interpipe Green

- Low carbon finished products

Interpipe Green creates opportunities



For Customers

To reduce Supply Chain emissions (Scope 3)



For End-users

To get a High-Quality Product



For Partners

To create a Sustainable Business

At Interpipe we believe in **continuous development** for reaching sustainable goals.

Development that meets the needs of the present without undermining the ability of future generations to meet their own needs – that is **the Sustainability** for us.

In 2022, Interpipe expanded the assessment of the impact of the implementation of the Carbon Border Adjustment Mechanism and identified **priority directions for further decarbonization:**

- further reduction of the specific natural gas consumption for the finished products manufacture;
- creation of an automated gas control and accounting system;
- increasing the share of purchases of carbon-neutral and renewable electricity.

Setting **appropriate targets** and integrating climate change issues into decision-making at all levels of governance is an important component in meeting our commitments.



Interpipe Green advantages

	Common steel production	Interpipe Green	
Raw material	Iron ore	Recycled steel scrap	\bigcirc
Furnace	Blast Oxygen Furnace	Electric Arc Furnace	\odot
Power	Mixed high-carbon electricity	◇・◇・) and renewable electricity	\odot
Energy for heating	High consumption of natural gas, as well as coke oven gases and BFG	Reduced natural gas consumption	©



Getting Greener: Interpipe Decarbonization Road

There is no single answer to the question, **«When did Interpipe become green?»**, because decarbonization is a long road we are willing to take for a better future.



2006

Green Decision

was made to switch to EAF steel production



2007

Construction of the plant was announced and an agreement with Danieli was signed



2011

Recycling infrastructure was launched as Interpipe opened scrap procurement sites



Jan. 2012

Innovation on the GoEAF was launched



Nov. 2012

Start of Clean Era

Old OHF steel melting site was decommissioned



2021

Fit to Meet Green Deal

Interpipe declared achievement of the first Green Deal target



2024

Vital Today

Join us today and Get Greener



2050

Climate Neutral is our main goal for 2050

Yesterday

Interpipe developed a global project to join world's

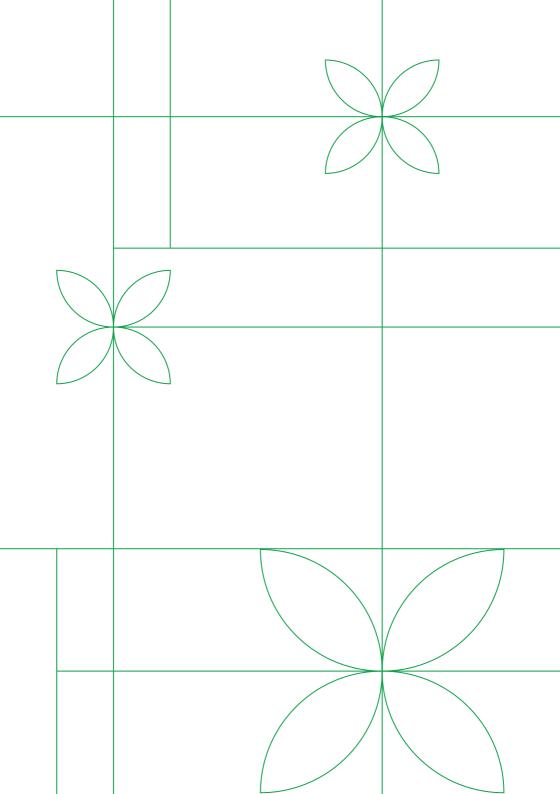
green movement in early 2006.

Today

Recycled steel billet covers 100% need for the pipe and railway wheel production under Interpipe Green brand.

Tomorrow

At Interpipe Group we are committed to the implementation of the European Green Deal. We aim to become **climate neutral by 2050.**



Getting Greener is an exciting journey Join us on the Road **to Greener World**



Get Greener with Interpipe Green

