Products





GRI 102-2; 102-6

Metinvest is a trusted partner and supplier of high-quality products for more than 6,800 customers in around 100 countries. The Group's distribution network includes 45 sales offices and 40 steel distribution centres in Europe, Asia, Africa and North America⁸.

METINVEST'S KEY PRODUCTS



Finished products | Flat

- Hot-rolled plates
- Hot-rolled coils and sheets
- Cold-rolled coils and sheets
- Galvanised coils and sheets



Finished products | Long

- Rebar
- Railway products
- Long products and special profiles
- Steel grinding balls
- Welded tubes and hollow sections



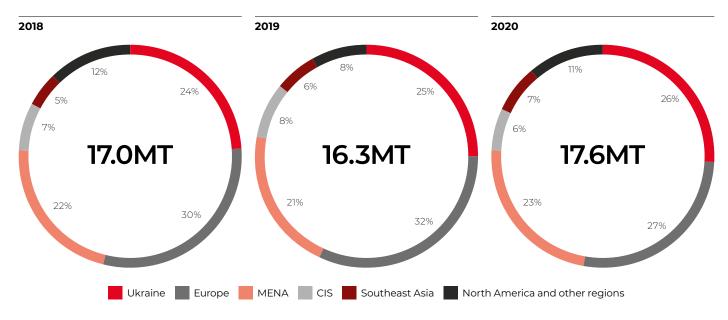
Semi-finished products and raw materials

- Iron ore concentrate
- Pellets
- Coke
- Coking coal
- Pig iron
- Slabs

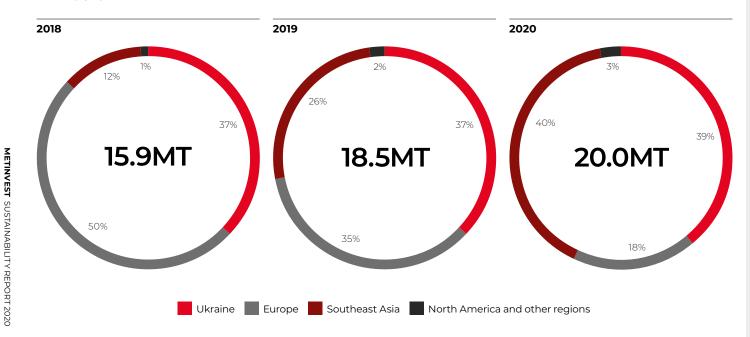
METINVEST SUSTAINABILITY REPORT 2020

METINVEST'S SALES DISTRIBUTION BY MARKET, 2018-20

METALLURGICAL SEGMENT



MINING SEGMENT





We strive to continuously improve to meet the needs of our customers. In 2020, the Group started manufacturing 46 new types of steel products in the following segments:

- 25 hot-rolled plates
- 8 hot-rolled coils
- 5 galvanised coils
- 4-cold-rolled coils
- 3 semi-finished products
- 1 electric-welded pipes

In 2020, the greatest number of new goods was launched at Azovstal (23 product types), followed by Ilyich Steel (19) and Unisteel (4).





NEW PRODUCT HIGHLIGHTS

In 2020, Metinvest started manufacturing shipbuilding products that are certified by Det Norske Veritas Germanischer Lloyd (DNV GL) as compliant with the additional chemical composition requirements under the DNV GL 2019 standard.

Metinvest also launched production of the S500ML grade of high-strength rolled steel for construction and mechanical engineering.

The Group's assets began manufacturing three new types of semi-finished products, two of which (the DC01 and S220GD grades) were made for an order from U.S. Steel Košice, a Slovak steel plant.

llyich Steel's upgraded HSM 1700 introduced a super-thin product line with a thickness of 1.2-1.7 mm that complies with European standards.

Metinvest started supplying pipe manufacturer Interpipe with coils made from the L360N steel grade, which have never been produced in Ukraine before. Unisteel launched production of the S250GD grade of high-strength galvanised steel with a thickness of up to 2 mm and various types of zinc coating. Meanwhile, llyich Steel introduced the production of the new Z100 class of zinc coating.

For more information about new products, see the Metinyest website

high demand from the construction, shipbuilding, railcar and machine building, energy and mining industries, as well as in the construction of bridges and roads worldwide. Metinvest steel has been used to build The Shard, a skyscraper in the heart of London: The Shed at Hudson Yards, a large-scale complex of skyscrapers, office buildings, art spaces and malls in Manhattan, New York: Garitage Park, a major office and residential complex in Bulgaria; NSC Olimpiyskiy, the largest sport arena in Ukraine; the Lavina Mall and Central Department Store, two of the largest shopping malls in Kyiv; the New Safe Confinement, a megastructure designed for the Chernobyl Nuclear Power Plant in Ukraine; and many other prominent structures worldwide.

In 2020, the construction of the first steel multi-unit apartment building in Ukraine commenced. It will be located in Mariupol and will consist of 120 apartments with an area of over 5,000 square metres. About 300 tonnes of steel from Azovstal and Ilyich Steel will be used in the construction of this modern building.

METINVEST

SUSTAINABILITY REPORT 2020



A Bridge Made of Metinvest Steel

In August 2020, the new San Giorgio Bridge was opened in Genova, Italy. It replaced the Morandi Bridge, the tragic collapse of which in 2018 claimed the lives of 43 people. Both the old and new bridges spanning the Polcevera River and railway tracks served as a connection between the two halves of the community.

Metinvest was the primary steel supplier for the construction of the new bridge, which was designed by the world-renowned architect Renzo Piano, a native of Genova.

The 18,500 tonnes of high-strength rolled products that the Group supplied underwent special safety and quality checks conducted by Italy's Fincantieri shipbuilder and the RINA classification society. They were also tested by the Rete Ferroviaria Italiana rail operator, as the bridge passes over the railway.

The bridge is a solid steel canvas just over one kilometre long. The high-tech style envisioned by the architect's plan resembles a large white ship flying over the valley. The 43 lamps that surround the bridge commemorate each soul lost to the tragedy.

"For this project, it was essential that the supplier be able to guarantee the production of a significant amount of steel as soon as possible. I have worked with Metinvest before and therefore I was sure that the Group would definitely fulfil these requirements."

Siro Dal Zotto, Operations Director for Fincantieri Infrastructure and the main lead for the bridge construction project

METINVEST SUSTAINABILITY REPORT 2020