OVERLOOK QUALITY WITH US!

Med Steel Company is the first and only company in the production of sections in Kurdistan region.



BENDS BUT NEVER **BREAKS!**

CONTENT 04 About Us 08 Our Team 12 Scrap Recycling 14 Sustainability 17 Our Products 26 Partners



ABOUT US

Med Steel is a new company in the field of steel production and is, indeed, the only such company in the Kurdistan region. Our production facility is based on an area of land of nearly 625,000 Metre Squre and our steel melting and billet production plant can produce 360,000 tons per year, and the bar milling facility can produce 360,000 tons per year.

We have our own power plant which has a capacity of 52MW. which means that they have a very long life as the wear and tear is very little. This all helps with sustainability, which is one of our key aims, as we endeavour to keep our carbon footprint to the absolute minimum.



VISSION

To create the best steel construction company in the Kurdistan Region and Iraq known for innovative, strong, environment and human sensitive approaches and characteristics.



MED STEEL

MISSION

At Med Steel, our mission is to be a steel company that improves the life quality of our community, brings value to our stakeholders, and adopts continuous development as a principle by producing high-value-added steel products with social responsibility and environmental awareness.



OBJECTIVE

Our challenge is to become the Middle East's safest steel company. We present our warmest thanks and gratitude to the families, customers, and partners that make our work possible.

CORE VALUES



Professionalism

We strive to fulfill our responsibilities to the highest possible standards throughout.

Integrity

In order for our company to be successful we need to be connected, united, and whole. To be in integrity means that all of the units of our company communicate to one another.

Teamwork

The Med Steel Melting Shop started the production of 360,000 tons of billets every year.

Innovation

We are creative in delivering value to our fellow associates, customers, shareowners, manufacturers, and the community.

MED STEEL

MED STEEL

At Med Steel, we incorporate the very latest manufacturing technologies into everything that we produce, and our aim is always to be the company that our competitors look to for inspiration in technological development and manufacturing practice.

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OUR TEAM

Our team consists of Local and international employees who are highly qualified, experienced, and knowledgeable industry professionals that are passionate about providing high-quality steel and great services.

Med steel has over 1000 employees from a variety of countries and, give opportunity to many local and international companies to work with.

1000+ EMPLOYEES



SCRAP RECYCLING

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Because the life of steel can be endless as long as it is recycled, every tonne of steel that is produced is a permanent resource for society. At Med Steel we are helping to build a greener future by producing steel from scrap which is derived from two main sources – scrap steel left over at the end of the manufacturing process and steel which has been formed into products that have no further use, such as steel food cans, aerosols, paint cans, old car bodies – it is all collected and recycled, and this can be done on a never-ending basis.



Steel

Steel is an essential material for society's needs both today and for the future. It is used everywhere – in housing, transport, agriculture, water supplies, your refrigerator and washing machine, surgical scalpels, ships, your mobile phone, bath taps – the list is endless.



Sustainability

At Med Steel, sustainability is at the core of our production processes. Steel is produced from iron which is one of the most abundant elements on the planet, and once steel has been produced it is 100% recyclable. It can be reused time after time on an endless basis without any loss of quality.

OUR PRODUCTS

Our steel rolling mill produces a range of different products which include U-shaped profiles, flat profiles, T-shaped profiles, square profiles, angle profiles, and rebars. Steel rebars – reinforcing bars



Rebars



Square Profiles



Flat Profiles



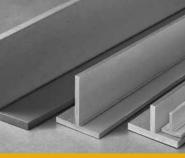
U-Shaped Profiles

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Angle Profiles



T-Shaped Profiles

NUMBERS SPEAK LOUDER THAN WORDS (

1000+

No. of Employees

360K

Tons Annual Capacity

52MW

Our Power Plant Capacity

8.6MW

Each of Individual engines Capacity

MED STEEL

ECONOMIC GROWTH

Steel is very much connected to economic growth and prosperity, and emerging nations need steel to build roads, railways, bridges, fencing, water supplies, factories, machinery, sanitation, and more. Figures worldwide show that there are 2.7 tonnes of steel in use for every person on the planet.

Rolling Mill

Our Rolling mill is currently producing 360,000 tons of rebars and sections each year.

2nd Rolling Mill

Med Steel is planning to add a second rolling Mill for the production of larger sections.

Melting Shop

The Med Steel melting shop is now producing 360,000 tons of billets every year.

Melting Shop Capacity

We are planning to increase the melting shop capacity to 500,000 ton annually by adding another set furnace.

STEEL AND

Our products are used for the reinforcement of concrete structures in order to help strengthen the concrete when it is under tension. Concrete has great strength under compression but is not so strong when under tension, and our steel rebars make a significant increase in the tensile strength of any concrete structure. Steel and concrete also have very similar coefficients of expansion which means that there is very little differential stress in the concrete structure when the temperature changes.



REDUCING THE USED ENERGY

The steel that we produce is manufactured from scrap, and it requires relatively low amounts of end to produce when compared with other materials. Lightweight steel such as that used in buildings ar automobiles helps reduce our carbon footprint by

	saving energy and resources. The steel industry overall
iergy	has engaged in reducing environmental pollution
	considerably over the last 50 years, so that today, when
nd	we produce one tonne of steel at Med Steel,
/	we are using 40% less energy than was used in the 1960's.



HOW STEEL HELPS IN HAVING A GREENER FUTURE?

Steel is essential to the industries and technologies that will drive a greener future. For example, it is used in the production of wind turbines, and it is estimated that by 2050 wind turbines could produce one-quarter of the world's electricity supply if the present growth rate continues. Indeed, with the rapid expansion in the manufacture of electric vehicles, we will need ever more electricity production to charge the batteries. This will require the development of a further 100,000 offshore wind turbines and 1 million onshore ones. It is also calculated that over a 20-year period a 3MW wind turbine will produce more than 80 times the energy required to build and maintain it. When a wind turbine comes to the end of its' life, the steel will simply be recycled once more.

MED STEEL

MED STEEL'S PARTNERS

The company developed from four groups that are strong and sustainable trade and investment businesses in the areas of steel, construction, and oil products within the Kurdistan region, Iraq and Turkey.

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27





