

Supplying CO2-reduced steel

Independent EMW Steel Service Centre signs contract with long-time supplier TATA Steel

Neunkirchen, 28th February 2023. EMW Stahl Service GmbH and TATA Steel Netherlands are collaborating on the supply of green steel for the processing industries. EMW has had a long-standing partnership with the leading European steel manufacturer since 1958, resulting in over 5 million tonnes of steel being supplied to EMW to date. As part of their climate strategies, the two companies are now expanding their decades-long cooperation and have confirmed this step with an extensive contract.

EMW procures green steel from TATA Steel under the trade name Zeremis® Carbon Lite. Zeremis steel excels with a carbon footprint that has been reduced by up to 100 per cent. Using steel with lower carbon intensity will enable EMW customers to manufacture greener products, such as automobiles and storage systems.

"This is a strategic agreement with one of our long-standing customers. We are proud to be accompanying and supporting EMW on the road to CO2 neutrality," says Hans van den Berg, CEO of TATA Steel Netherlands.

The lower CO2 intensity of the steels supplied is based on CO2 reductions achieved within TATA Steel Netherlands. Verification is subject to the scrutiny of the independent Det Norske Veritas Group (DNV) - a leading and classification society with globally recognised testing, certification and technical consultancy services for value creation chains.

"The personal contact between EMW and TATA Steel for well over six decades has led to a cooperation, which is both reliable and based on trust. We have also been pursuing a sustainable transport concept together for quite some time. We are increasingly relying on rail transport for steel deliveries – a piece in the puzzle for the long-term CO2 optimisation of our supply chains. After all, our own ambitious goal is climate neutrality by 2030 in Scope 1 and 2," explains EMW Managing Director Michael Mockenhaupt.

EMW Stahl Service GmbH is a business unit of the globally active SCHÄFER WERKE Group and supplies coils, slit strips, cut-to-size blanks and circular blanks to the steel processing industry. Based in Germany's Siegerland region, the company provides its customers with an extensive range of CO2-reduced steels.

PRESS RELEASE



Images and captions:

Fig. 1: TATA_Bild-1_(c)_EMW-Stahl-Service-Center.jpg

Caption: Steel coils on their way to further processing at the EMW Steel Service Centre

Fig. 2: TATA_Bild-2_(c)_EMW-Stahl-Service-Center.jpg

Caption: "Green" steel with manufacturer's certificates on CO2 reductions

About TATA Steel (www.tatasteeleurope.com/nl/):

Tata Steel Nederland is one of Europe's leading steel producers. In terms of CO2 efficiency, the plant in IJmuiden, Netherlands, has been in the industry's top 10 per cent since 2013. The CO2 intensity of the steel produced in IJmuiden is currently around 7 percent below the European average and almost 19 percent below the global average. This puts the site in third place in the CO2 intensity benchmark for 2022 published by the World Steel Association, the international trade association for the iron and steel industry.

Recently, Tata Steel Nederland revised its climate strategy and tightened its ambitions. The goal is to reduce CO2 emissions by 35 to 40 per cent by 2030 and to be completely carbon neutral by 2045. Across Europe, the company is implementing CO2-reducing measures at its sites, including the switch to green, hydrogen-based steelmaking at the IJmuiden steelworks.

About EMW Stahl-Service-Center (www.emw-stahlservice.de/en/):

As one of the largest mill-independent steel service centres in Europe, EMW supplies coils, slit strip, blanks and circular blanks to the steel processing industry. Divided between the two sites in Neunkirchen (North Rhine-Westphalia) and Treuen (Saxony), EMW constantly stores more than 220,000 tonnes of thin sheet. Almost all marketable qualities are therefore available: standard and special grades, mainly hot-dip and electrolytically galvanised, cold-rolled, hot-rolled and hot-dip aluminised.

On six slitting lines, three multi-blanking lines, two cut-to-length lines and one cut-to-length line, EMW processes sheets in the thickness range from 0.4 to 6 millimetres with coil weights of up to 32 tonnes. A comprehensive package of automotive and industrial grades, high-strength steels and enamelling grades as well as a high-performance organisation for transport logistics are among the company's particular specialities.

EMW's quality guarantee, process reliability and environmental protection are ensured by certifications in accordance with DIN ISO 9001:2008, IATF 16949:2016 and ISO 14001:2004. EMW is a division of the internationally successful SCHÄFER WERKE group of companies based in Neunkirchen.

**Marketing: SCHÄFER Werke GmbH, Christina Fuß, Pfannenbergstraße 1, D-57290 Neunkirchen,
Phone: +49 2735 787-636, Fax: +49 2735 787-284, E-Mail: cfuss@schaefer-werke.de**

**Press: KONTAKT PR · Agentur Schmalbrock, Alte Reichsstraße 5, D-86356 Neusäß,
Tel.: +49 152 0771 0402, Fax: +49 821 5082 4499, E-Mail: presse@kontaktpr.net**