

Cremerius - Transport - Service

INTERNATIONALE SPEDITION

www.ctsduffo.de





The business enterprise

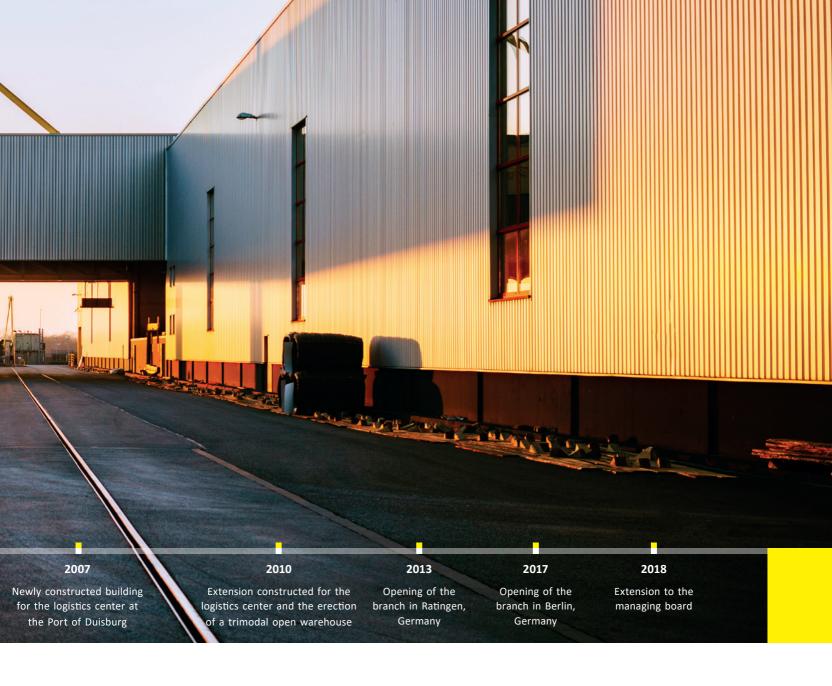
Steel products in competent hands

CTS is a specialist for steel products and transports by road, rail and inland waterway. We also guarantee a reliable, smooth and uninterrupted logistics chain, all from the same services provider.

Together with its customers, CTS works out a mutual overall package, coordinated to suit customer requirements, and including pan-European transportation, trimodal loading and unloading and flexible warehousing facilities. CTS provides backup assistance for steel trading companies and also various steel producers. Market knowledge is combined by CTS with flexibility and is available for its customers all round the clock.

CTS is a family concern, and to obtain an impression of volumes moved, it is only necessary to take a short tour of the five shed warehouse buildings in the 'Duisburg Parallelhafen'. CTS stores a variety of steel products for its customers here. Among others: steel coils, steel beams and pipes, round steel, steel bars, slab ingots, broad strip sheet metals and steel plates.

The annual stock turnover in Duisburg is around 800,000 tonnes per year. Apart from the five interconnected shed-building warehouses, there is also a 6,500 square metres trimodal open warehouse, as well as a three storey office building of around 660 square metres area.



Certified quality

The excellent quality-control management at CTS and its high performance standards are tested and confirmed by several certifications. These include the DIN ISO 9001 German and International Industrial Standard and the GMP+, CrefoZert and Oekoprofit certification regulations. In addition, CTS commits itself to a sustainable ecological environment by employing ultramodern techniques.









Headquarter in 1992



Road haulage transportation

On the road throughout Europe

CTS runs its own 'HGV'-heavy goods' vehicle fleet and also retains subcontracted HGVs on a fixed basis. The combined fleets are on the way throughout Germany and other European countries, all in the yellow and red CTS corporate colours.

The combined fleets are equipped to address the requirements of CTS customers. Some trucks are equipped with coil skips and others are combined with flat-deck articulated trailers. The combined fleets secure pre-carriage haulage and follow-up transportation to CTS' own warehouses and various recipients. Apart from national German haulage, it also forwards the goods of its customers on a daily basis through its business partners, to and from the Benelux countries, the

United Kingdom, France, Scandinavia, Italy, Spain, Portugal and Eastern Europe. CTS possesses the requisite equipment in the form of particularly light- and specially constructed -articulated trailers, and in connection with exceptional official approvals, can undertake haulage at widths of up to three metres and loads of up to 40 tonnes.

The responsible handling of operational materials is a part of the CTS corporate policy. This applies to efficient deployment as also the avoidance of ecological environmental strains and stresses. The entire CTS fleet of traction unit HGVs all comply with Exhaust Emissions Euro 6.



Rail traffic

An extremely interesting alternative

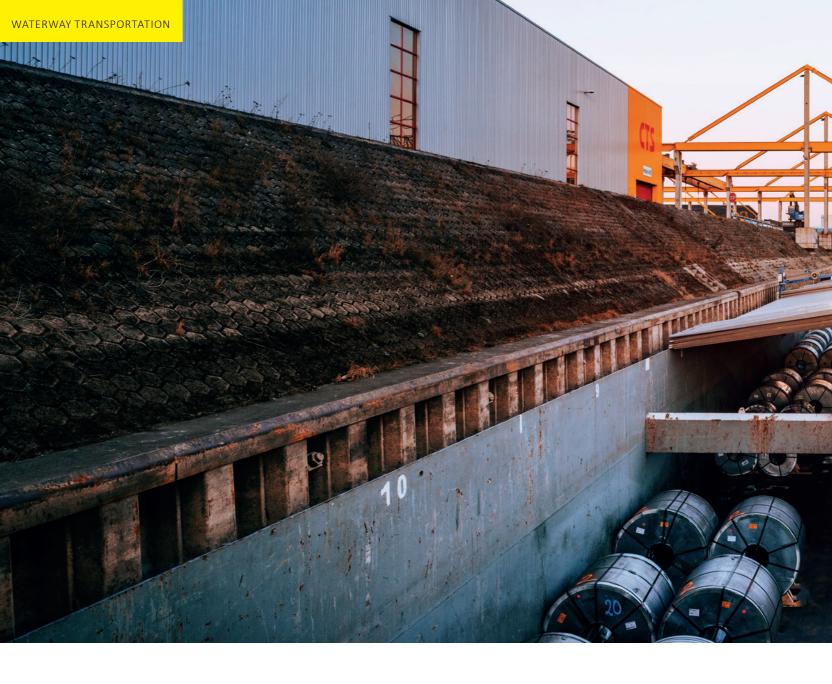
As an international forwarder CTS also provides its customers with logistics' possibilities by rail, in addition to the usual road haulage and inland waterway transportation systems. CTS possess its own rail link sidings to the German Rail network for purposes of loading and unloading at its logistics center. Entire trainloads, often longer than the 300 metres length of the sidings can be accepted by splitting trains into the number of wagons to be accommodated in the warehouse.

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Inland waterway transportation

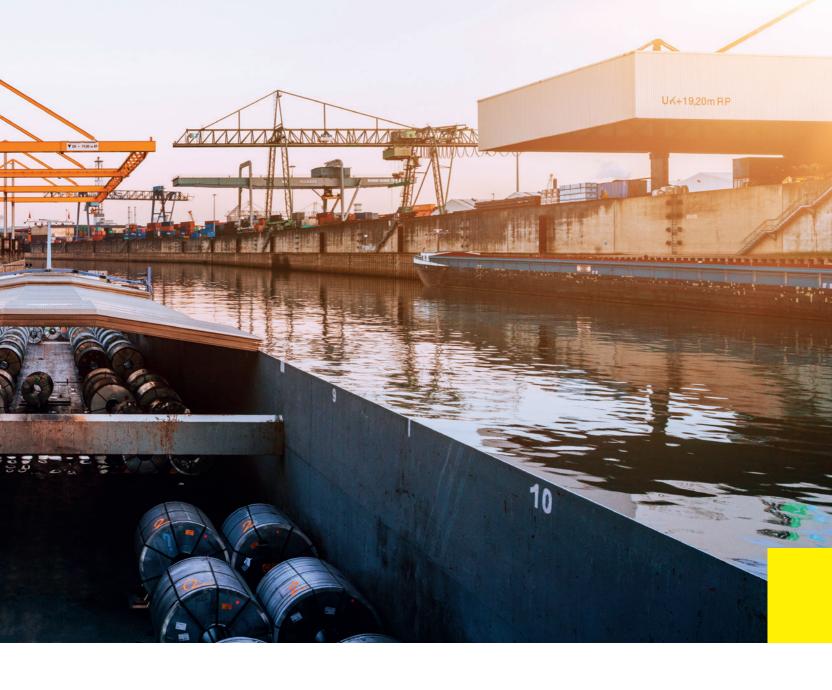
Logistics on another scale

With the setting up of its own inland waterway transportation department, CTS was able to add another element to its overall transportation supply chain as a provider of first instance. This enabled CTS to provide this service from its own organisation. These services have proved to be extremely successful, because CTS Cremerius-Transport-Service GmbH is now able to act regularly, even before the arrival of the goods as a transaction freight forwarder in the largest of the well-known ocean-going ports.

After the unloading of the ocean-going vessel, and the successful customizing of the goods, it then determines together with its customer how the goods are to be transported to

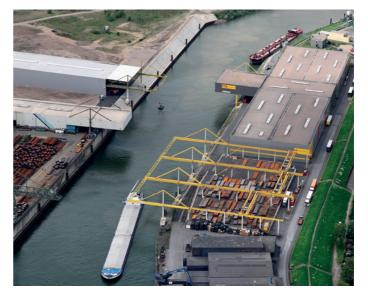
the warehouse or direct to the ultimate recipient, either by road, rail or inland waterway. The successful GMP+ certification has helped in enabling CTS not only to strengthen its position on the market but also, even to extend its market share. The GMP+ certification enables CTS to forward goods such as cereals, rapeseed, fertilizer and various other animal foodstuffs by inland waterway vessel. Alongside the already familiar steel market, project business and new market opportunities such as heavy cargo and bulk cargo have become more important now for CTS.

The area of inland waterway operations for CTS covers the rivers Rhine, Moselle, and Danube as well as the entire canal



system within Germany. Dependant on customer requirements, it provides the necessary 'cargo hold space' with volumes of between 400 and 5,000 tonnes deadweight per inland waterway vessel. For the purpose, CTS falls back on small 'péniches' boats as also on large Rhine river vessels and coupled-up barge combinations.

As a result of freight forwarding with independently river cargo vessels, fixed inland waterway shipowners and in close collaborative activities with its partners in the Netherlands' and Belgian areas, CTS is able to forward inland waterway goods to an extent of around 700,000 and 800,000 tonnes. per year.





Warehousing and goods turnover

Trimodal and weather-independent handling

The Logistics Center of CTS Cremerius-Transport-Services GmbH covers an area of round about 25,000 square metres, including five shed-building warehouses with an undercover storage area of 12,000 square metres. Taken overall, almost 150,000 square metres of enclosed storage space is available at the CTS Terminal. The various shed-building warehouses have two-lane loading and unloading zones for HGVs. One of the more important elements of the trimodal system is the over-water suspended warehouse shed to enable weather-independent loading and unloading activities.

This is equipped with an underslung crane capable of moving loads of up to 40 tonnes, for the loading and unloading of inland waterway vessels and coast motor vessels with loading capacities of up to 5,000 tonnes.

Around 5,500 square metres of the CTS storage space is temperature controlled. Thanks to modern ceiling heating systems, the sweating of steel coils is prevented. The heated areas provide optimum conditions for the storage of weather-sensitive goods.



During the course of the second building-construction extension in 2010, an open storage area of 6,500 square metres was created, also on a trimodal basis. Three separate 40 tonne capacity gantry cranes enable weather-insensitive goods to be handled.

In Duisburg; steel coils, steel beams, slab ingots, broad strip sheet metals and quarto-plates, round steels, steel bars and pipes, but also prefabricated concrete components and goods mounted on palettes. The volume turnover is around 800,000 tonnes per year.





Container business

The special form of packing steel products

CTS Cremerius-Transport-Service GmbH has been successfully storing and stripping containers since 2007.

CTS has a qualified workforce available, working to the requirements of the VD12700a Load Securing Regulations for HGVs, and is also trained in the CTU Container Packing Guidelines. CTS can pack steels bars and rods, pipes, sheet metal, stainless steel blocks, slit strips and steel coils. 20 and 40-foot standard containers, as also high cubes, open tops and flat containers are all part of its service, and represent a greater part of the conventional container types. Stowed containers are finally transported by inland waterway vessel or coast motor vessels to the ocean-going ports of Amsterdam,

Rotterdam and Antwerp. This enables CTS to benefit from the direct proximity of its Logistics Center to the container terminal at the Port of Duisburg. The withdrawing and return of empty containers is also ensured by this proximity. Once the containers arrive at the ocean-going ports, they are loaded onto the relative ocean-gong vessels for onward transport.

As a professional logistic enterprise, CTS is obliged to inform the carrier of the verified gross weight of a loaded container before loading (VGM – Verified Gross Mass). CTS also has its own HGV weighbridge to ascertain the precise VGM gross container weight.



The services

CTS knows its business well

- Services surrounding logistics and forwarding business:
 - the withdrawing of steel coil samples
 - the unpacking of steel coils
 - the separating and repacking of slit strips
 - the packing of goods on the 'eye to sky' and 'eye to side' methods
 - the provision of ultrasound-proofing for steel plates
 - the conducting of strength testing on steel products
 - the processing of steel sheet metals and cathodes
 - the cutting process of steel plates and slabs
 - the re-labelling of goods and order-picking assignments



GET IN TOUCH WITH US

Three times in Germany – certainly close to you

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