



EMS-FEHN-GROUP

WORLDWIDE LOGISTICS



EMS-FEHN-GROUP

WHO WE ARE



For nearly four decades, **EMS-Fehn-Group** has been providing a vast variety of worldwide logistics solutions to customers in numerous industries. Among others, EMS-Fehn-Group's companies are active in:

- project logistics
- chartering
- ship management
- heavy haulage
- crane services
- port operations
- stevedoring
- quality management

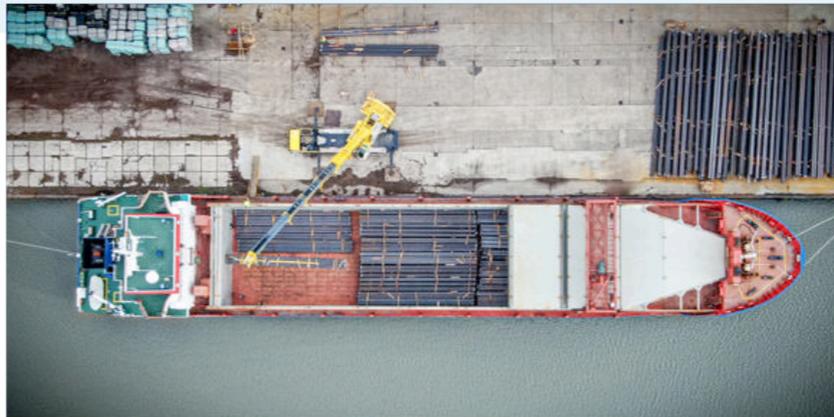
At EMS-Fehn-Group, you will have **one single point of contact** for the full set of logistics solutions.



EMS-FEHN-GROUP OUR ASSETS

EMS-Fehn-Group operates its own

- port terminals
- seagoing vessels
- special transport trucks
- cranes



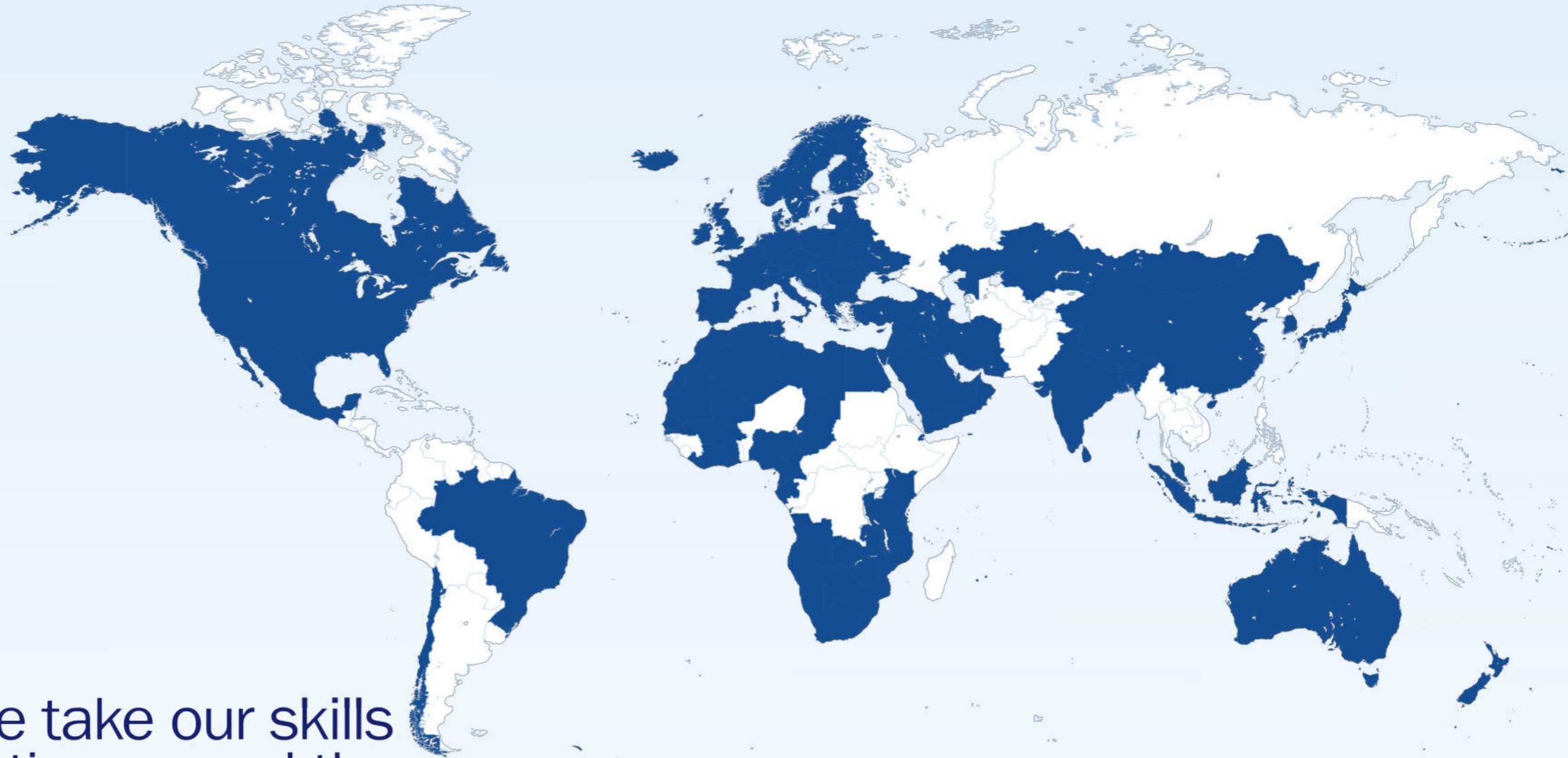
EMS-FEHN-GROUP
LOGISTICS SERVICES



EMS-Fehn-Group's
homebase is

EUROPE

EMS-FEHN-GROUP **LOGISTICS SERVICES**



... but we take our skills
and expertise around the

WORLD

DEDICATED TO QUALITY



EMS-Fehn-Group permanently strives to optimize internal and external processes. We have our own **inhouse professionals** who make sure that all member companies are certified according to **international standards** such as ISO 9001 (Quality Management), ISO 14001 (Environmental Management) and ISO 45001 (Occupational Health and Safety).



EMS CHARTERING WORLDWIDE SHIPPING

EMS Chartering, member of **EMS-Fehn-Group**, has been transporting goods by sea since 1984. We have our **own fleet** of general cargo vessels and access to the tonnage of long-standing partners. At EMS Chartering, you will find experienced professionals in **short** and **deep sea shipping** as well as **inhouse engineering**.



EMS-FEHN-GROUP CASE STUDIES

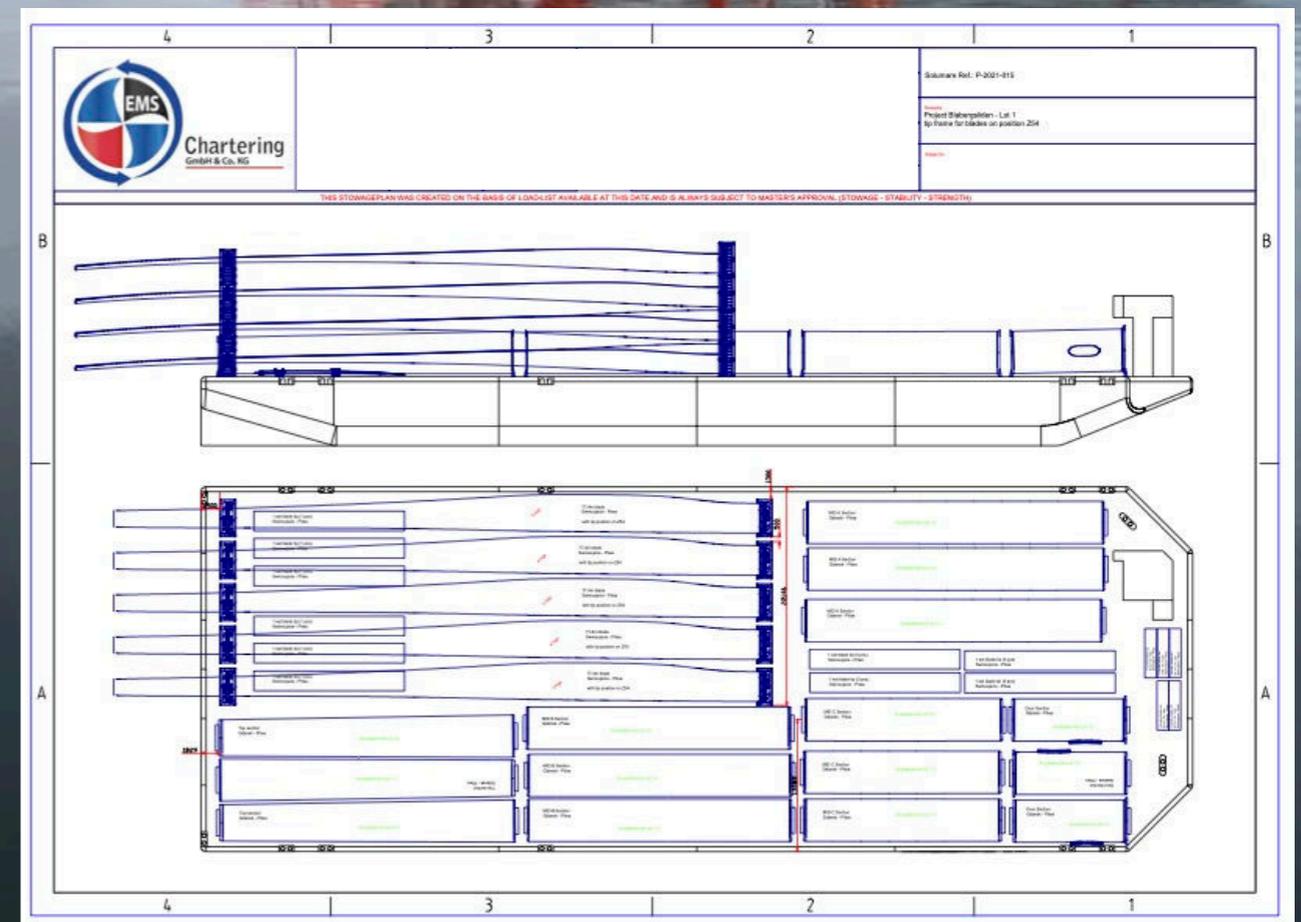


EMS-Fehn-Group member **EMS Chartering** develops sophisticated concepts for sea transports. For example, the professionals contrived a special plan to deliver more than 400 windmill blades and 110 tower sets to Europe's biggest onshore wind farm. Making use of barges, the precious equipment safely crossed the Baltic Sea and arrived at the construction sites in mint condition.

EMS-FEHN-GROUP CASE STUDIES



A stowage plan developed by **EMS Chartering's** inhouse engineers for transporting the wind farm equipment on barges.



EMS-FEHN-GROUP CASE STUDIES



EMS-Fehn-Group also assists customers by taking care of the **entire transport chain**. Member company **EMS Log**, for example, was entrusted with delivering more than 50 wind turbine towers from the manufacturer's in the north of Germany to various construction sites in Finland. The project logisticians came up with a unique multimodal concept.



EMS-FEHN-GROUP CASE STUDIES

The mission was to deliver a total of more than **4000 concrete tower segments**. Each of them had to be at the right construction site at just the right time. In order to minimize the need for intermediate storage while still enabling a steady flow of cargo to the sites, **EMS Log** decided to make use of Ro/Ro liner services rather than regular vessels.

Arctic Circle (66°33')

EMS-FEHN-GROUP CASE STUDIES



Following the pre-carriage from the production site to ports in Germany by truck, the tower segments were reloaded onto special trailers and boarded the **Ro/Ro vessels**. Then they started their sea journey to Finland. There, the segments were reloaded onto trucks and delivered to the construction sites.

EMS-FEHN-GROUP CASE STUDIES



EMS-Fehn-Group member **EFG Heavy Haulage** has its own fleet of **modern trucks and trailers** and offers special transports all across Europe. The picture shows the transport of a 130-ton piece of cargo within Germany. EFG Heavy Haulage was also in charge of obtaining all permits.



EMS-FEHN-GROUP CASE STUDIES

Member company **EFG Scandinavia** operates a fleet of **high-performance cranes** and provides customized lifting services. Among EFG Scandinavia's customers are major players in the wind industry. In the course of five years, EFG Scandinavia contributed to the installation of 480 wind turbines in Sweden and Finland alone.

EMS-FEHN-GROUP CASE STUDIES



Cargo: several 130-ton transformers

Route: Germany to Turkey

Mode of transport: truck, ro/ro pontoon, vessel

EMS-FEHN-GROUP CASE STUDIES

Cargo: fully mounted 202-ton Hopper (15.55 x 11.50 x 19.40 meters)

Route: United Arab Emirates to Ivory Coast

Mode of transport: vessel

EMS-FEHN-GROUP CASE STUDIES



Cargo: 25-ton transformer

Route: Germany to Burkina Faso

Mode of transport: overnight air transport

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Cargo: several cement plants (10,000 to 30,000 freight tons)

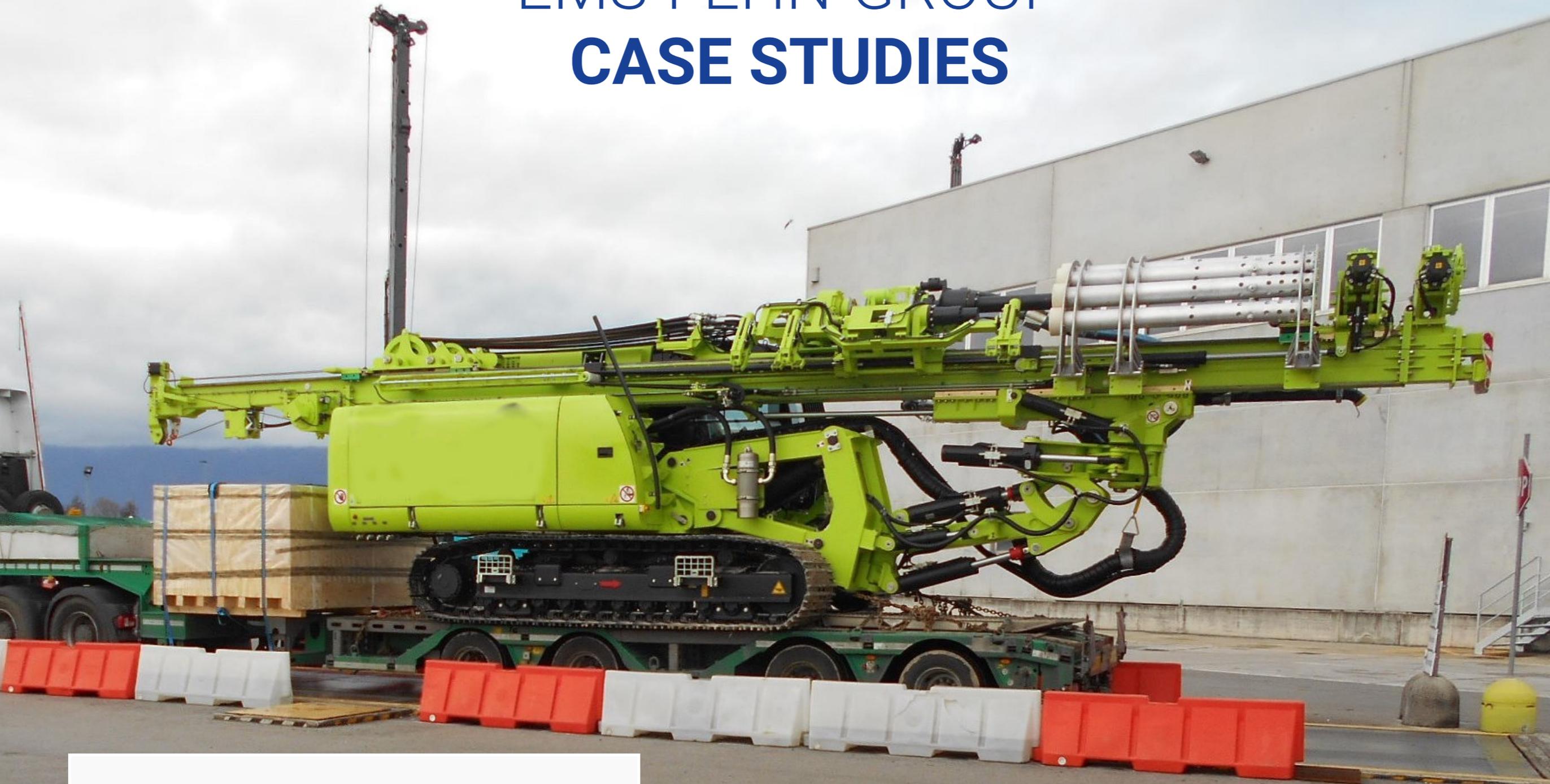
Route: Germany, Austria, Slovakia, China and the United Arab Emirates to Burkina Faso, Egypt, Uganda and Ivory Coast

Mode of transport: truck, vessel

EMS-FEHN-GROUP CASE STUDIES

Cargo: 2971 tons of equipment for oil & gas industry (10,000 cubic meters)
Task: among others, consolidating and loading drilling rig at EMS-Fehn-Group's own terminal in Durrës, Albania

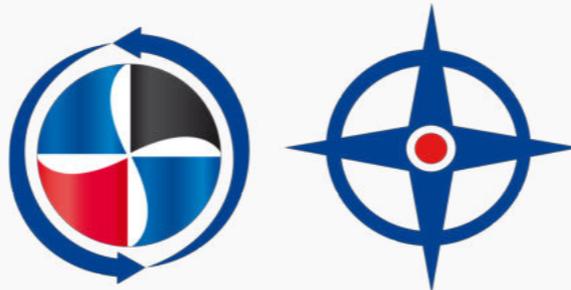
EMS-FEHN-GROUP CASE STUDIES



Cargo: drilling rig (44,5 tons)

Route: Germany to Canada (via USA)

Mode of transport: truck, vessel



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