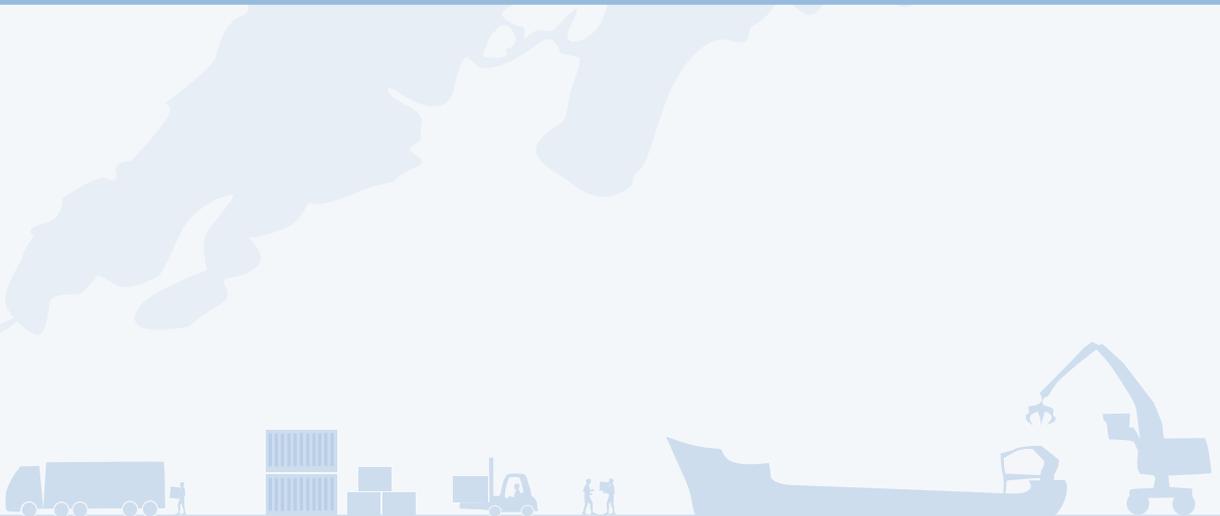


VÄNERHAMN



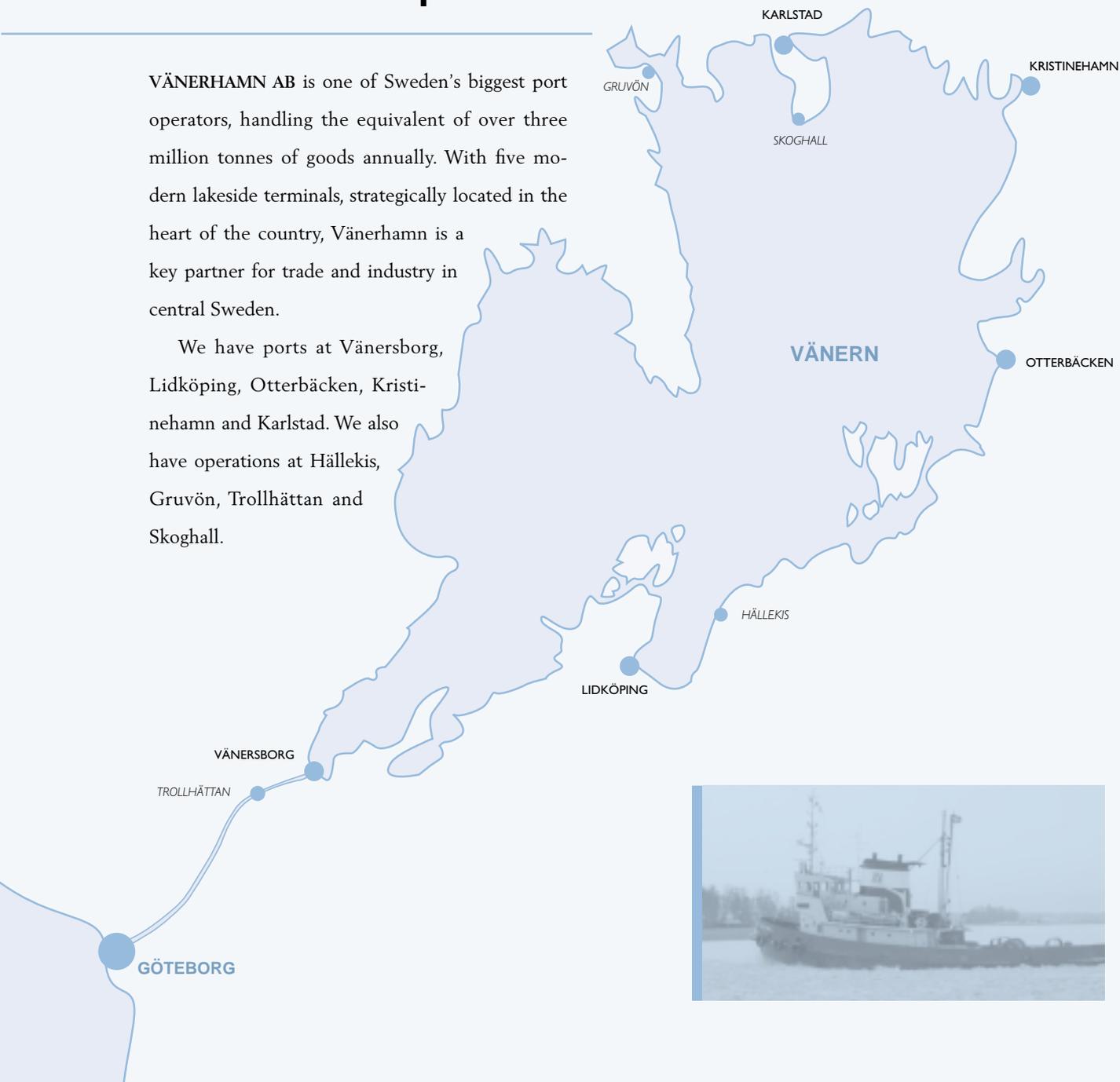
COMPLETE LOGISTICS SOLUTIONS



Scandinavia's most central coastal port

VÄNERHAMN AB is one of Sweden's biggest port operators, handling the equivalent of over three million tonnes of goods annually. With five modern lakeside terminals, strategically located in the heart of the country, Vänerhamn is a key partner for trade and industry in central Sweden.

We have ports at Vänersborg, Lidköping, Otterbäcken, Kristinehamn and Karlstad. We also have operations at Hällekis, Gruvön, Trollhättan and Skoghall.



Cost-effective package solutions for transport and logistics

TRAFFIC ON LAKE VÄNERN has, over the centuries, been crucial to the development of trade and industry in the region. The link between Lake Vänern and the North Sea has facilitated the efficient, cost-effective transport of goods worldwide. To cater better for market requirements, the various ports on Lake Vänern have gradually built up a closer working relationship. Over time, they have coordinated their activities in order to offer complete transport and logistics solutions. In 1994, the ports pooled their resources in a single company – VÄNERHAMN AB.

Well-developed infrastructure and excellent opportunities for combining sea transport with road and rail enable us to create custom solutions for import and export alike. We are constantly increasing our scope and commitment, and Vänerhamn today is more than just a vital link in the logistics chain. In association with our customers, we also take responsibility for all other transport-related services, to create package solutions covering the entire chain from sender to recipient.





Catering for all stages in the logistics chain

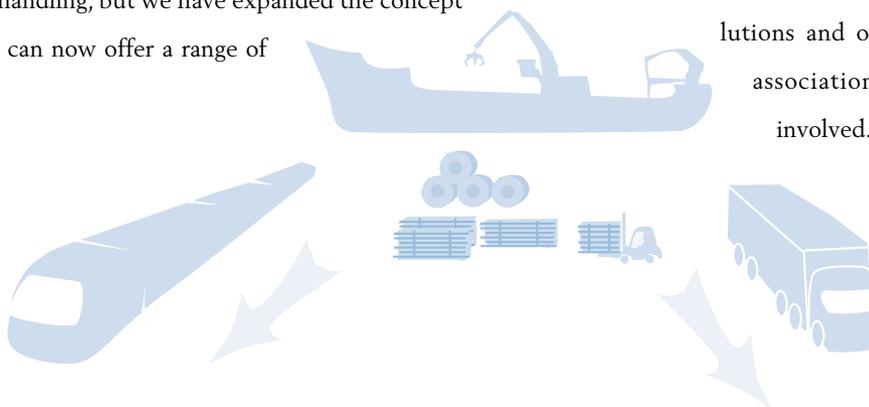
VÄNERHAMN HAS THE EXPERTISE AND RESOURCES to cater for all the links in the logistics chain. By working with industry over many years, we have accumulated the necessary experience and learned the importance of always meeting the highest standards of flexibility, safety and efficiency. As you would expect, our core business is freight transport and handling, but we have expanded the concept over time and can now offer a range of services.

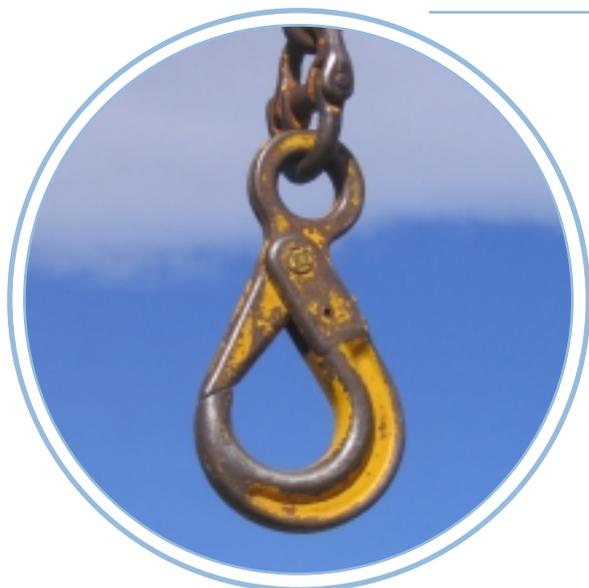
- **Forwarding and clearance**

We can assist in providing the full range of transport-related forwarding services. We can also arrange clearance for vessels.

- **Intermodal transport**

Goods are transferred quickly and efficiently between ships, trains and road vehicles. We offer tailor-made package solutions and organize transshipment in association with the other parties involved.





- **Sorting, processing and packaging**

Our job often involves onward handling of the cargo. We can take responsibility for sorting, processing and packaging a wide variety of products.

- **Storage**

Vänerhamn has large areas available for long and short-term goods storage. Our sites offer large fenced-off storage yards and ample warehouse space for secure indoor storage.

We work in conjunction with specialist partners with the capacity to handle the most diverse contracts.





Vänerterminalen

VÄNERTERMINALEN AT KARLSTAD is our largest centre for freight handling and storage. On behalf of customers, we warehouse, process and transship goods between different transport modes.

Trucks arrive here 24 hours a day, 365 days a year, and the goods are sorted, stored and loaded in the specified order. To ensure efficient operations, we employ IT-based warehouse solutions with barcoding of goods and data displays in our forklifts. The rail tracks run right into the terminal, so all loading operations are performed under cover.

Vänerterminalen has its own berths and the capacity to handle over 800,000 tonnes of freight annually.



Vänerexpressen

VÄNERHAMN is a partner in Vänerexpressen, an environmentally friendly, cost-effective option for transporting containerized goods to and from manufacturing businesses in central Sweden.

The strengths of rail are combined with the flexibility of road transport to create efficient logistics solutions tailored to the specific needs of the customer.

Trains operate five days a week in both directions between Karlstad and Göteborg, and two days a week from Dalarna.



Oil Terminals

OUR OIL TERMINALS, located at Karlstad and Lidköping, are specially designed for the storage, transshipment and distribution of oil products. Oil from Vänerhamn's terminals is supplied to industry and consumers in a distribution area covering much of central Sweden.

Oil arrives direct from the refineries to be stored and transferred to land-based transport for onward distribution to end customers.



Karlstad

Vänerhamn's largest port, with very high capacity. Handles oil, timber, paper products and contract loads for manufacturing businesses in the region.

- 64,000 m² harbour warehouse.
- 3 railborne, 2 fixed and 1 mobile crane. Heavy-lifting crane for 200-tonne loads.
- 3 km rail sidings, partly under cover.
- Forklifts and loading machines.



KARLSTAD

Kristinehamn

One of Vänerhamn's largest ports for general cargo, bulk cargo and timber. Stevedoring, forwarding and clearance services.

- 17,000 m² harbour warehouse.
- 4 railborne, 1 fixed and 1 mobile crane. Maximum lifting capacity 40 tonnes.
- 2 km rail sidings.
- Forklifts and loading machines.



KRISTINEHAMN

Otterbäcken

Otterbäcken is Lake Vänern's only natural deep-water harbour. Specializes in bulk cargo, with stevedoring, forwarding and clearance services.

- 7,000 m² harbour warehouse.
- 1 fixed and 2 mobile cranes.
- Conveyor belt with capacity to load 500 tonnes/hour.
- Forklifts, loading machines and bobcats.



OTTERBÄCKEN

Lidköping

Specializes in agricultural products, heating oils, solid fuels, road salt and pig iron. Stevedoring, forwarding and clearance services.

- 7,000 m² harbour warehouse.
- 3 railborne and 1 mobile crane.
- Arranges carriage of road freight.
- Forklifts, loading machines and bobcats.



LIDKÖPING

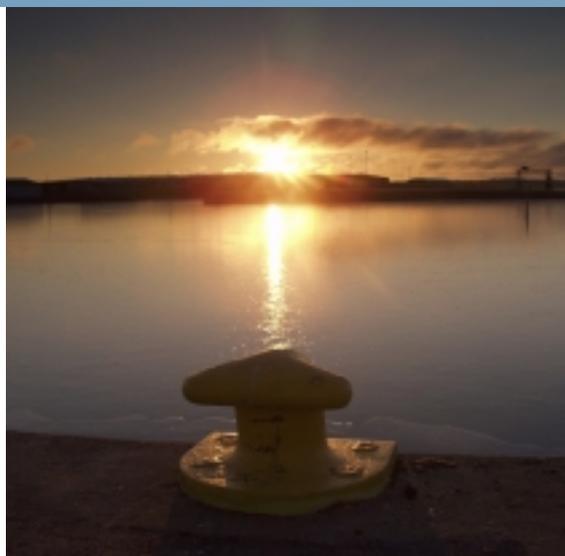
Vänersborg

Strategically located harbour close to major highways, sited where the Trollhätte Kanal meets Lake Vänern. Specializes in bulk cargo.

- 4,500 m² harbour warehouse.
- 2 railborne cranes with maximum lifting capacity of 10 tonnes.
- Forklifts and loading machines.



VÄNERSBORG



Watching the cargo ships gliding through the beautiful archipelago of Lake Vänern, and knowing that their final destination may be on the other side of the world, you can't help being impressed. You have the reassurance of dealing with a local company, with expertise and support close at hand, plus the flexibility of direct links to all corners of the world.

With Vänerhamn as your transport partner, you can be confident of always finding an efficient, reliable, cost-effective solution. You can also trust your partner to take a responsible attitude to the environmental impact of transport.



Vänerhamn

www.vanerhamn.se

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