



**The smartest cargo
solution between
Finland and Sweden**

wasaline
CARGO



Wasaline transports passengers and cargo between Vaasa, Finland and Umeå, Sweden all year round on a daily basis. Aurora Botnia is the most environmentally friendly passenger ferry in the world.



Aurora Botnia

A dash better

Aurora Botnia is a modern RoPax ferry with 2 cargo and 2 public decks. It accommodates 935 passengers and has a freight capacity of 1 500 lane meters. It is designed to be environmentally friendly, with a machinery running on a dual fuel solution. It can operate on liquified natural gas (LNG), other fuels and battery power. In harbors the ferry is shore powered and charged with green electricity.

Aurora Botnia is the first passenger ferry built with DNV Clean Design notation. It has the Shippax Technology and Design award and carries the Key Flag as a recognition of a product made in Finland.

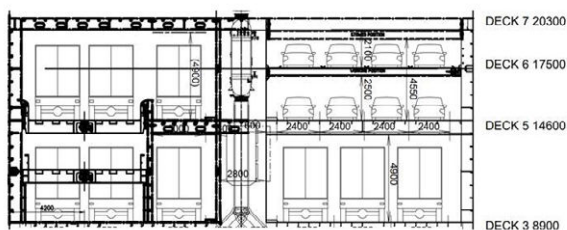
Main dimensions

| | |
|-------------------|-----------|
| Length, overall | 150.0 m |
| Length, waterline | 137.8 m |
| Beam | 26.0 m |
| Draught | 6.1 m |
| Gross tonnage | 24 300 gt |
| Speed | 20 kn |
| Ice class | 1A Super |



Built for cargo

Aurora Botnia is able to transport many kinds of heavy and special goods thanks to the 15-meter wide aft ramp, reinforced ramps and height of 4.9 meters on the cargo deck. There is also more than 50 reefer plugs for thermo transports.



Aurora Botnia is IMDG certified and has a weather deck for transporting of dangerous goods.

| IMO CLASSES | |
|-------------|----------------------------------|
| 1.4S | Small Arms Ammunition |
| 2.1 | Flammable Gas |
| 2.2 | Non-Flammable Gas |
| 2.3 | Poisonous Gas |
| 3 | Flammable Liquids |
| 4.1 | Flammable Solids |
| 4.2 | Spontaneously Combustible Solids |
| 4.3 | Dangerous when Wet |
| 5.1 | Oxidizing Agent |
| 5.2 | Organic Peroxide |
| 6.1 | Poison |
| 8 | Corrosive |
| 9 | Miscellaneous |

Thanks to our frequent timetable of up to 24 weekly departures we can ensure short lead times and sufficient capacity for our customers all year round, even during the peak summer months.



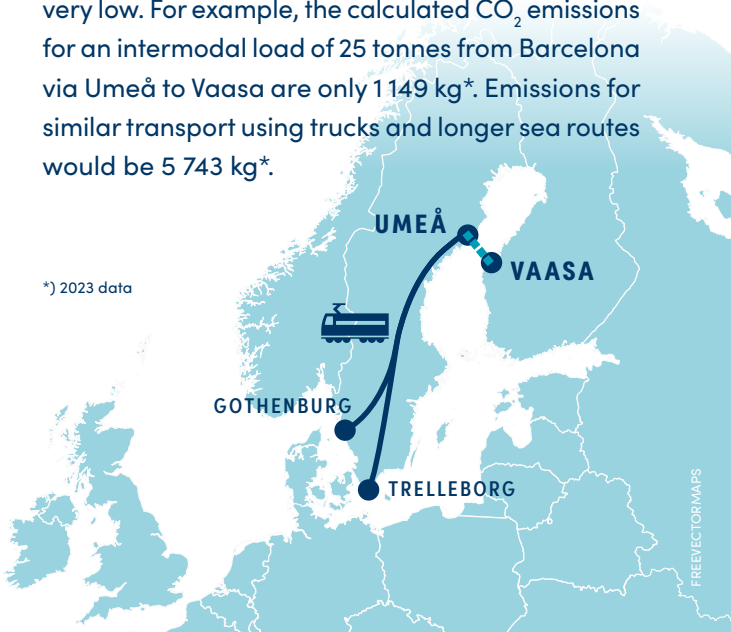
Intermodal transports

We believe that intermodal transports are part of the logistics of the future. Excellent train connections carry containers and unaccompanied trailers from the port of Umeå to the global logistics hubs of Southern Sweden and onwards to the rest of the world.

Low CO₂ emissions

When the voyage starts aboard the world's most environmentally friendly ferry and continues on an electric train, emissions per transported tonne stay very low. For example, the calculated CO₂ emissions for an intermodal load of 25 tonnes from Barcelona via Umeå to Vaasa are only 1 149 kg*. Emissions for similar transport using trucks and longer sea routes would be 5 743 kg*.

*) 2023 data



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New business inquiries

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