

Aurora Botnia

Ship type	RoPax ferry
Shipowner	Kvarken Link Oy
Shipyard	Rauma Marine Constructions Oy



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Main Dimensions

Dwt	3,500 t
GT	24,036
Capacity	800 pax / 1,500 lm
LOA	150.00 m
Beam	26.00 m
Draught	5.95 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic, Detail	2021

Scope of Work for the Shipyard

- Basic and detail design services for all hull and machinery areas
- HVAC and interior design services for Merima's turnkey areas

Project Features

- RoPax ferry desinged for Kvarken region route between Vaasa and Umeå
- The vessel features modern machinery powered by a dual fuel and battery solution, primarily using liquefied natural gas (LNG) as its main fuel source
- She will also have the capability to utilize biogas as an alternative fuel

Additional Information

IMO number	9878319
Classification society	DNV
Ice class	1A Super
Technologies	LNG, battery, SRtP
Special features	LNG DF
Awards	2022 Shippax 'Design and Technology Award'