



M/S SIMARA ACE

General Information:

The vessel was designed for ACE link Holding A/S, Elsinore, Denmark for the route between Elsinore - Helsingborg. The vessel was built at Remontowa Shipyard, Poland. The vessel was delivered in November 2007 and the sister ship M/S Siluna ACE in June 2008.

Main Particulars:

Length o.a.	60.40 m
Length p.p.	51.20 m
Breadth moulded	11.40 m
Depth to shopping deck	4.60 m
Draught	2.80 m
Max. draught	3.00 m

Capacity:

No. of passengers	386 pax
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Speed:

Service speed	12.50 kn
Max. speed	14.50 kn

Propulsion:

Diesel	
Main engines	2 x Schottel Twin-propeller
Installed power	1200 kW

Miscellaneous:

Classification	Lloyd's Register
Number of vessels	2
Identification number	KEH 05030
IMO number	9295103

Scope of work:

- Conceptual design
- Complete basic design for shipyard, including (for original project):
 - General naval architecture
 - Structural design incl. structural 3D FEM analysis
 - Outfitting design
 - Concept interior design
 - Interior design
 - Machinery design
 - Model tests
 - HVAC design
- Partly supervision and coordination on-site at the shipyard
- Technical assistance to owner through out the project

