

Blue Star Chios

Ship type	RoPax ferry
Shipowner	Hellenic Seaways
Shipyard	Hellenic Shipyards S.A.



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Main Dimensions

Dwt	1,960 t
GT	13,955
Capacity	1915 pax / 530 lm
LOA	141 m
Beam	21 m
Draught	5.3 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept, Basic	2007

Scope of Work for the Shipowner

- Outline tender project

Scope of Work for the Shipyard

- Contract project and negotiations
- Basic design including general and safety plans, 3D hull classification with TRIBON, hull outfitting including ro-ro equipment interface, HVAC, machinery, and electrical design, as well as technical specifications for procurement purposes
- Classification approval process and model test coordination

Project Features

- New concept for a fast displacement ferry
- High capacity within restricted main dimensions, with a high block coefficient
- Excellent performance at a high Froude number of 0.40

Additional Information

IMO number	9215555
Sister vessels	Nissos Mykonos