

Neptune Melpomeni

Ship type	PCTC
Shipowner	Neptune Lines
Shipyard	Fujian Mawei Shipbuilding Co Ltd (Fuzhou)

Main Dimensions

Dwt	11,250 t
GT	55,492
Capacity	4,200 CEU
LOA	177.80 m
Beam	33.40 m
Draught	8.400 m

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Project type	Ship status	Design scope	Delivery year
Newbuild	On order	Concept, Basic, Detail	2027

Scope of Work for the Shipowner

Concept development, including

- Feasibility studies
- Outline (tender) design
- Contract design

Scope of Work for the Shipyard

- Complete basic and detail design package

Project Features

- The class comprises 4,200 CEU PCTCs powered by LNG dual-fuel technology
- The vessel is one of four confirmed orders in the series
- Neptune Melpomeni, the fourth and final vessel in the class, will be delivered in 2027

Additional Information

IMO number	1055351
Technologies	LNG DF, battery 500kWh, Solar panels
Sister vessels	Neptune Piraeus , Nikos Travlos , Neptune Afthonia , Neptune Melpomeni