

Genesis Class

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



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Main Dimensions

Dwt	11,250 t
GT	54,671
Capacity	4200 CEU
LOA	177.8 m
Beam	33.4 m
Draught	8.4 m

Project type	Ship status	Design scope	Delivery year
Newbuild	On order	Concept, Basic, Detail	2026

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

- 4,200 CEU LNG dual-fuel PCTCs
- The first vessel of four confirmed orders
- Delivery of the first vessel is scheduled for 2026

Additional Information

IMO number	1034084
Technologies	LNG DF, Battery 500kWh, Solar panels
Sister vessels	Genesis class #2 (MW467-2), Genesis class #3 (MW467-3), Genesis class #4 (MW467-4)