



The new generation offshore and windfarm vessel concept

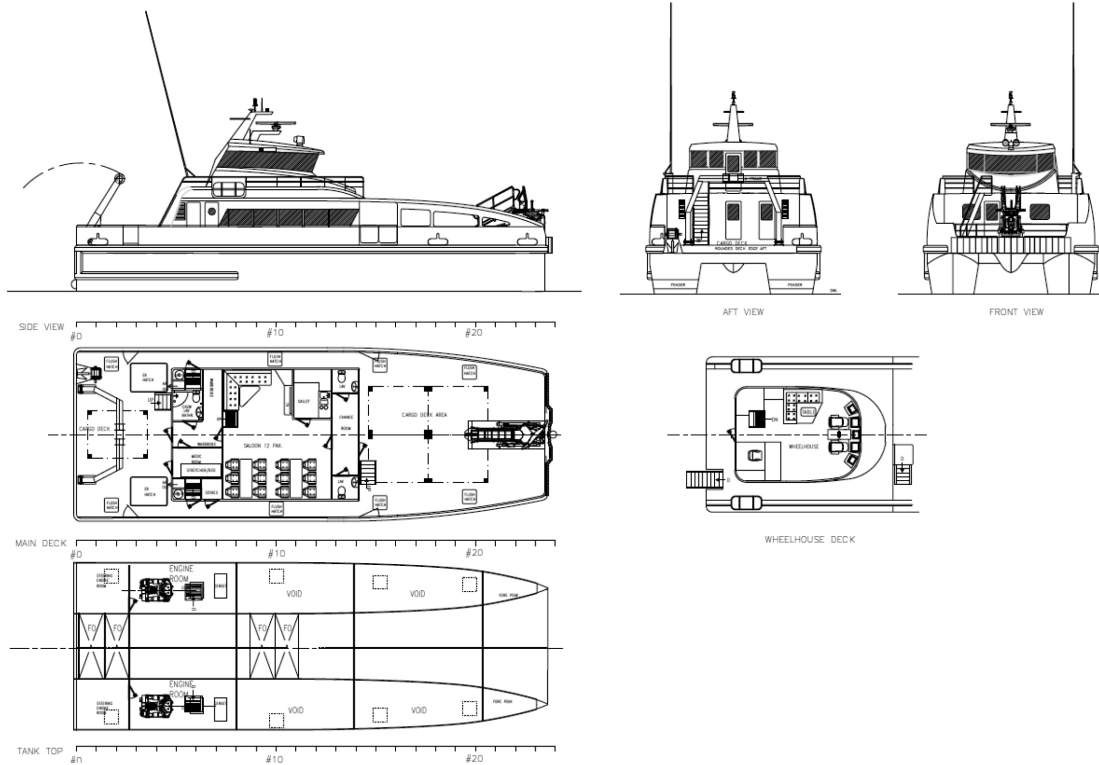
The CarbcAT® 25 DNV Catamaran is a result of decades of research, experience and development of different materials. Due to the latest technology in design and material, the hull and superstructure are made of carbon fibre reinforced plastic (CRFP) which significant reduction in fuel consumption and maintenance of the vessel.

High operational safety

The CarbcAT® 25 DNV Catamaran is the workhorse for transportation of people and goods over sea and offer the most cheapest and effective way of transportation. All system on board is of latest technology and high standard to secure safe and comfortable journey.

- The carbon fiber sandwich technology reduces the structural weight by 30% compared with aluminum structures.
- This contributes 20% lower fuel consumption and reduction in CO² emission.
- With carbon fiber material, significant reduction in maintenance and life cycle costs.
- High safety characteristics due to sandwich construction and double bottom structure.

CARBCAT® 25 DNV



Technical data

MODEL	CarbCat® 25 DNV 24
LENGTH OVERALL	m
BEAM OVERALL	8,8 m
DRAUGHT OF HULL	1,1 m
SPEED	25 knots (80%MCR)
PASSANGER CAPACITY	12 Passengers
CREW	3
ENGINES	2 x MTU 10V 2000 M72
PROPULSOR	2 x Servogear Ecoflow Propulsor™ System
CLASS	DNV + 1A1 HSLC Windfarm Service 2 R1 (Safety)