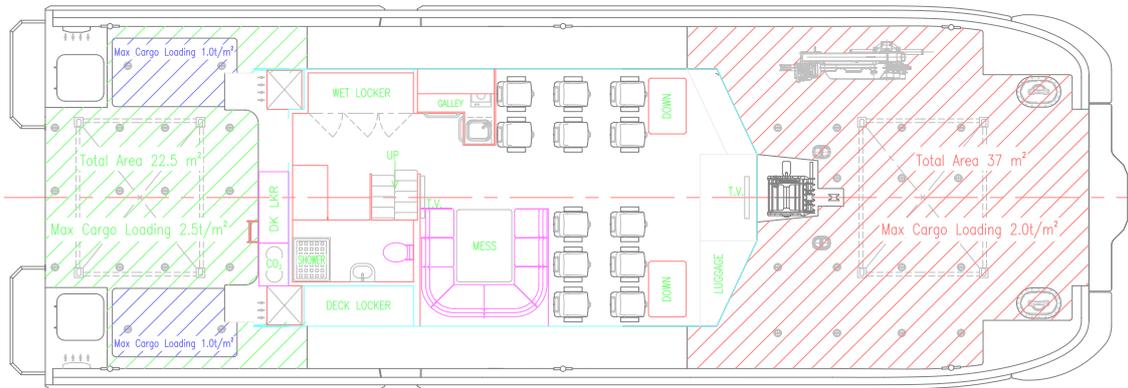




21m Multipurpose Crew Transfer Vessels



DNV ✕ IAI HSLC R2 Windfarm Service 1 Notation



GENERAL

Design:	BMT Nigel Gee - UK
Built:	Strategic Marine - Aus/Sg
Hull:	Aluminium Catamaran
Classification:	DNV Classification ✕IAI HSLC R2 Windfarm Service 1
Passengers:	12

DIMENSIONS

Length Overall:	20.6m
Beam:	7.4m
Service Draft:	1.65m
Deadweight:	18t
Foredeck:	32m²
Aftdeck:	20m²
Range (@ 23knts):	650 nautical miles
Main Engines:	2 x MTU 8V2000 M72 (965bhp each)
Aux Engines:	19.5kW Genset
Propulsion:	2 x FPP (Optimised for Speed & Bollard Push/Pull)

TANK CAPACITIES

Bunkers:	10,000l / 18,000l
Fresh water:	500l / 1000l

SPEED

Sprint Speed:	26knts (@ 100% MCR)
Service Speed:	23knts (@ 85% MCR)

SAFETY EQUIPMENT

Full MCA & DNV required Safety Equipment incl:-
2 x 16 person SOLAS Life rafts, MOB Davit, EPIRB, SART

NAVIGATION AIDS

Magnetic and Satellite compasses, GPS, 2 x DSC VHF,
1 x UHF Transceiver, 2 x Radar, ECDIS, Echo Sounder,
Navtex, AIS, Autopilot, MOB location system,
Chart/Survey Table on Bridge, Satellite Phone.

CREW COMFORTS

- Individual crew and passenger suspension seating with 240v International sockets
- Additional seating (sofa style) and communal table area
- Wireless Internet Access (3/4G)
- 2 x LCD TVs with DVD/Sat TV & Chart/CCTV Mirroring
- Air Conditioning/De-misting/Heating system
- Noise/Vibration insulation (max 73db @ service speed)
- Non-Skid flooring in all crew areas
- Drying storage area
- Spare Parts Storage Area
- WC & shower
- Full galley incl instant hot water & combi oven.

ADDITIONAL FEATURES

- Fuel Transfer System (incl 40m deck reel)
- High pressure washer
- 10ft Container points on fwd & aft decks
- Multiple lashing pots/tie down points for deck cargo
- 6.5t Deck Knuckle Crane
- CCTV covering all areas incl engine room
- Intercom covering all areas incl engine room
- Loud hailer, Flood Lighting & Search Lighting
- A-Frame 'ready'
- Dive Platforms
- Lifting Lugs (& Strops)
- Transfer Access System 'ready'
- VisSim 'ready'
- Bunks for 6 crew in 2 cabins