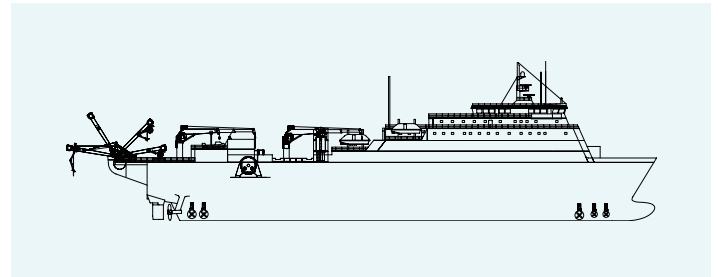


WAVE SENTINEL

OVERVIEW

Wave Sentinel was converted in 1999 as a cable lay and multi-purpose offshore support vessel. The conversion design and construction was completed to a very high standard and has the ability to perform a variety of offshore and subsea operations. The following systems provide the vessel with the ability to perform multiple roles which include cable installation & maintenance, ROV support, flexible installation work, offshore construction, survey and recovery projects.



VESSEL

Builders	Royal Schelde Shipbuilding, Netherlands
Date built	1995
Flag	UK
Class	ABS-A1, AMS, ACCU, DPS-1
Length overall	138.10m
Breadth moulded	21.00m
Designed draft	6.28m
Gross tonnage	12,330t
Maximum speed	16kts
Main engines	7
Bow thruster	3
Stern thruster	2
DP system	GE series C DPS 21 Duplex
Berths	60
Bollard pull	62t

COMMUNICATIONS

1 x VSAT - Sailor 900
 1 x Fleet Broadband Sailor 250
 2 x Sat C Sailor Mini-c

CABLE TANKS

Main cable tanks	3
Outer diameter	15.00m
Cone external diameter	2.90m
Maximum load per tank	2,600t
Spare tanks	1
Internal diameter	9.00m
Cone outer diameter	2.90m
Maximum load per tank	875t

FUEL

Fuel capacity 731t MGO