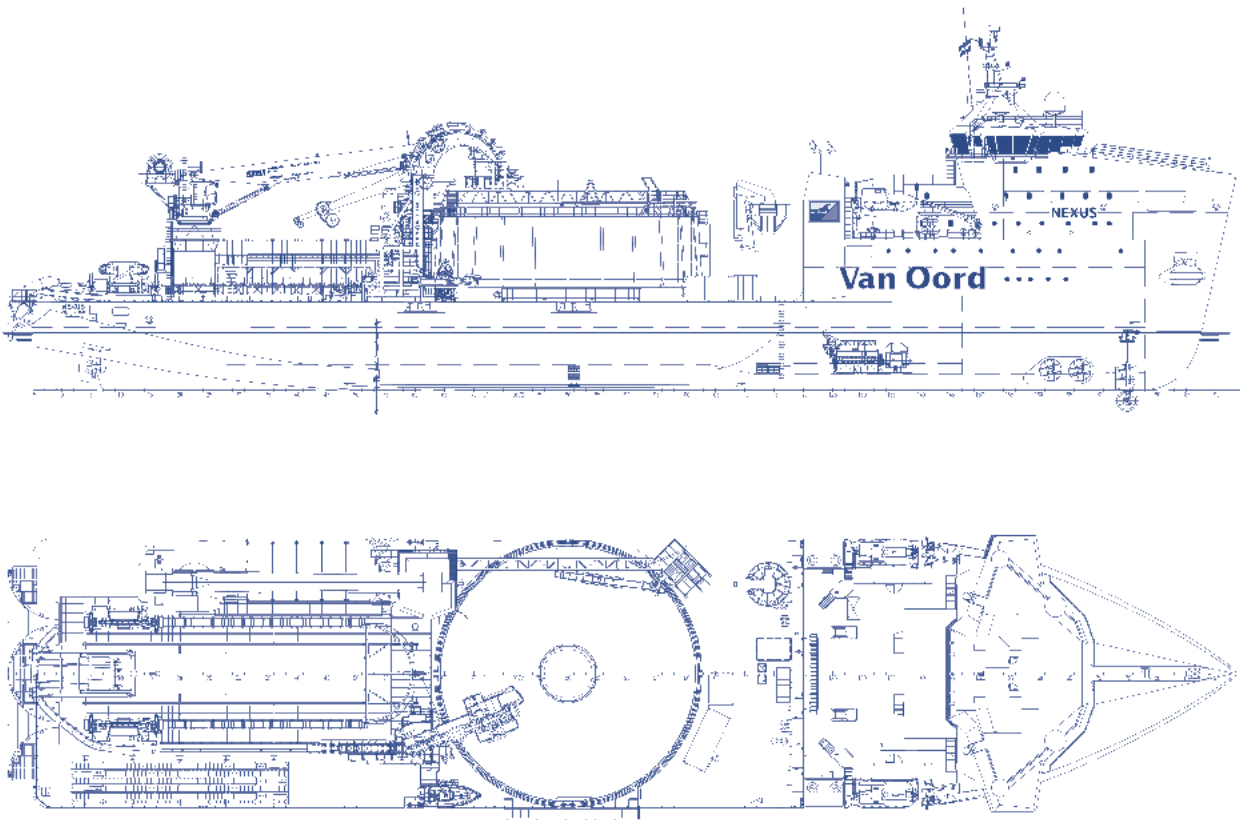




Equipment

Cable-laying vessel Nexus



Nexus

Name	Nexus	
Type	Cable-laying vessel	
Classification	Lloyd's Register of Shipping 100 A1 Offshore Supply Ship *I.W.S., ECO (A, BWT, GW, IHM, OW, P), WDL (20T/m ² , Aft to Fr 112) LMC, UMS, DP (AA). CAC1	
Trading area	Unrestricted	
Year of construction	2014	
Dimensions	Length overall	122.68 m
	Breadth overall	27.45 m
	Draft (design)	5.82 m
Deadweight	8,398 tons	
Speed	12.4 kn	
Cable carousel	5,000 tons	
Main generator engines	2 x 2,666 kW and 2 x 2,000 kW	
Aux generator engine	1 x 1,432 kW	
Propulsion	4,200 kW	
Bow thrusters	2 x 1,000 kW (tunnel)	1 x 1,000 kW (retractable)

Total power installed	10,948 kW
Accommodation	90 persons
Bunkers	Fuel oil 1,678 m ³ Fresh water 187 m ³
Main crane	Main hoist 100 tons / 15.00 m Auxiliary hoist 10 tons / 34.00 m
Auxiliary crane	14 tons / 9 m (3,7 tons / 24 m)
Dynamic Positioning System	DP Class 2

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