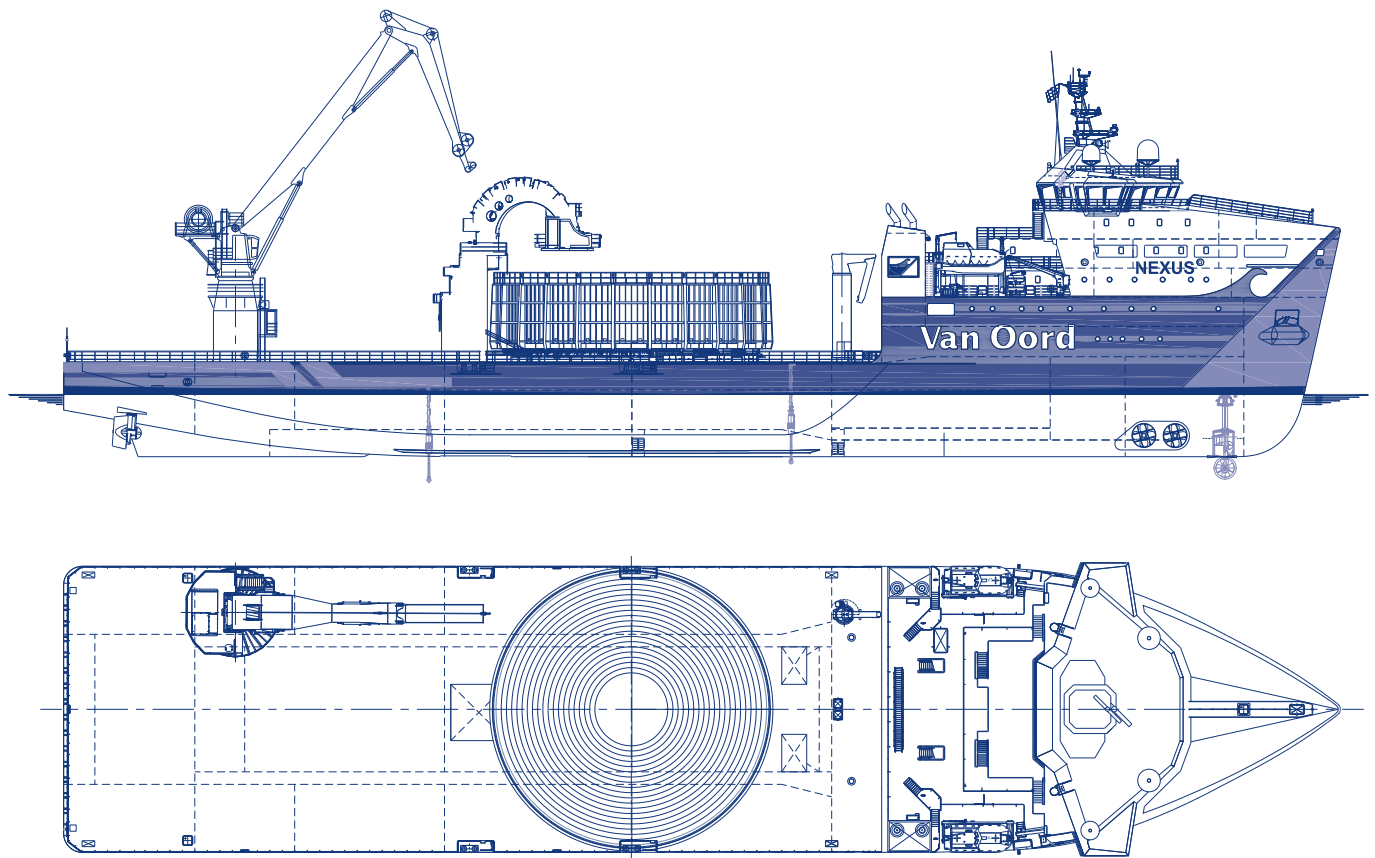




## Equipment

# Cable-laying vessel Nexus



## Nexus

Name	Nexus	
Type	Cable-laying vessel	
Classification	DNVGL ✕ 1A1 Offshore service vessel SPS BIS Clean DPS(2) E0	
Trading area	Unrestricted	
Year of construction	2014	
Dimensions	Length overall	122.68 m
	Breadth overall	27.53 m
	Draft (design)	5.83 m
Deadweight	7,015 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	1,511 m <sup>3</sup>
	Fresh water	180 m <sup>3</sup>
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	

### Contact

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