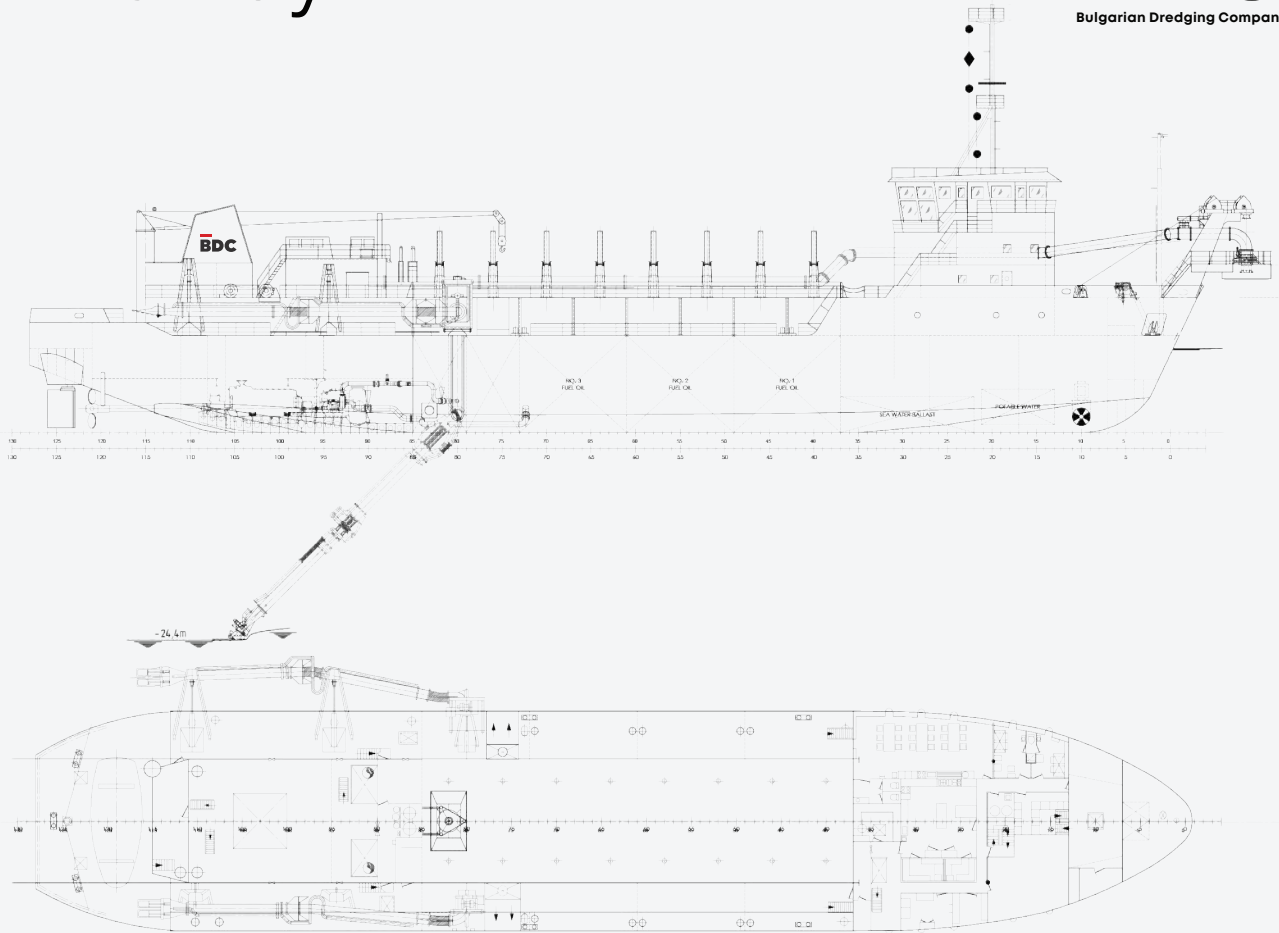


**BDC**  
Bulgarian Dredging Company

# Lindway



Turning complex ideas  
into simple solutions



Construction/Classification		Main data	
Constructed in USA		Gross tonnage	3498
Year of construction	1985	Length overall	93.9 m
Year of modification	-	Breadth	16.76 m
Class	American Bureau of Shipping	Moulded depth	7.47 m
Type	Hopper dredger	Draught dredging load line	6.8 m
Service notations	Unrestricted Service	Hopper capacity	3000 m <sup>3</sup>
		Suction pipe diameter	711 mm
		Max. dredging depth	24.4 m
		Discharge systems	Pump out, rainbow, bottom doors.
		Sailing speed loaded	12.75 kn
		Total installed power	11200 kW
		Dredge pump output	2 x 2100 kW
		Jet pump output	2 x 750 kW
		Pump ashore output	2 x 2100 kW
		Propulsion power sailing	2 x 4038 kW
1.	Automated system for monitoring dredging operations based on the Teledyne PDS software package	Fuel type	MGO
		Max fuel consumption, ton/day	18 t
2.	Kinematic satellite navigation (Real Time Kinematic)	Bow thruster power	450 kW
		Accommodation, bunks	24
		Crew, persons	16

## Features