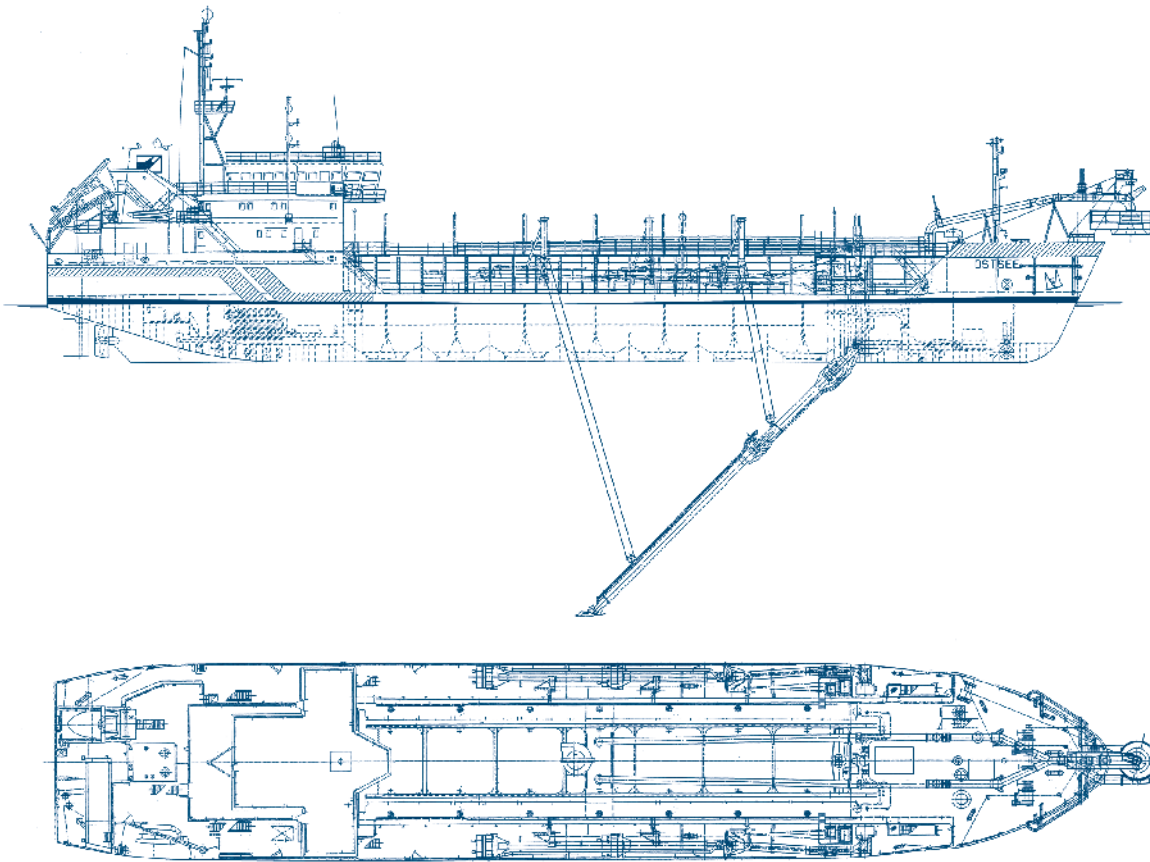




Trailing suction hopper dredger
Ostsee

equipment



Ostsee

Name	Ostsee		
Type	Trailing suction hopper dredger		
Classification	Bureau Veritas, I ✕ Hull ✕ Mach ✕ AUT-UMS, hopper dredger, unrestricted navigation - limited to 200 nautical miles from shore, dredging within 15 miles from shore or within 20 miles from port		
Year of construction	1995		
Dimensions	Length overall	99.83	m
	Breadth overall	17.75	m
	Moulded depth	6.20	m
	Dredging draught	5.59	m
Hopper capacity	3,906 m ³		
Deadweight	4,791 tons		
Maximum dredging depth	25 m		
Suction pipes	2 x ø 700 mm		
Discharge pipe	ø 750 mm		

Speed loaded	14 kn
Propulsion	5,280 kW
Bow thruster	400 kW
Total power installed	6,090 kW
Dredge pump drive trailing	960 kW
Dredge pump drive discharging	3,600 kW

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