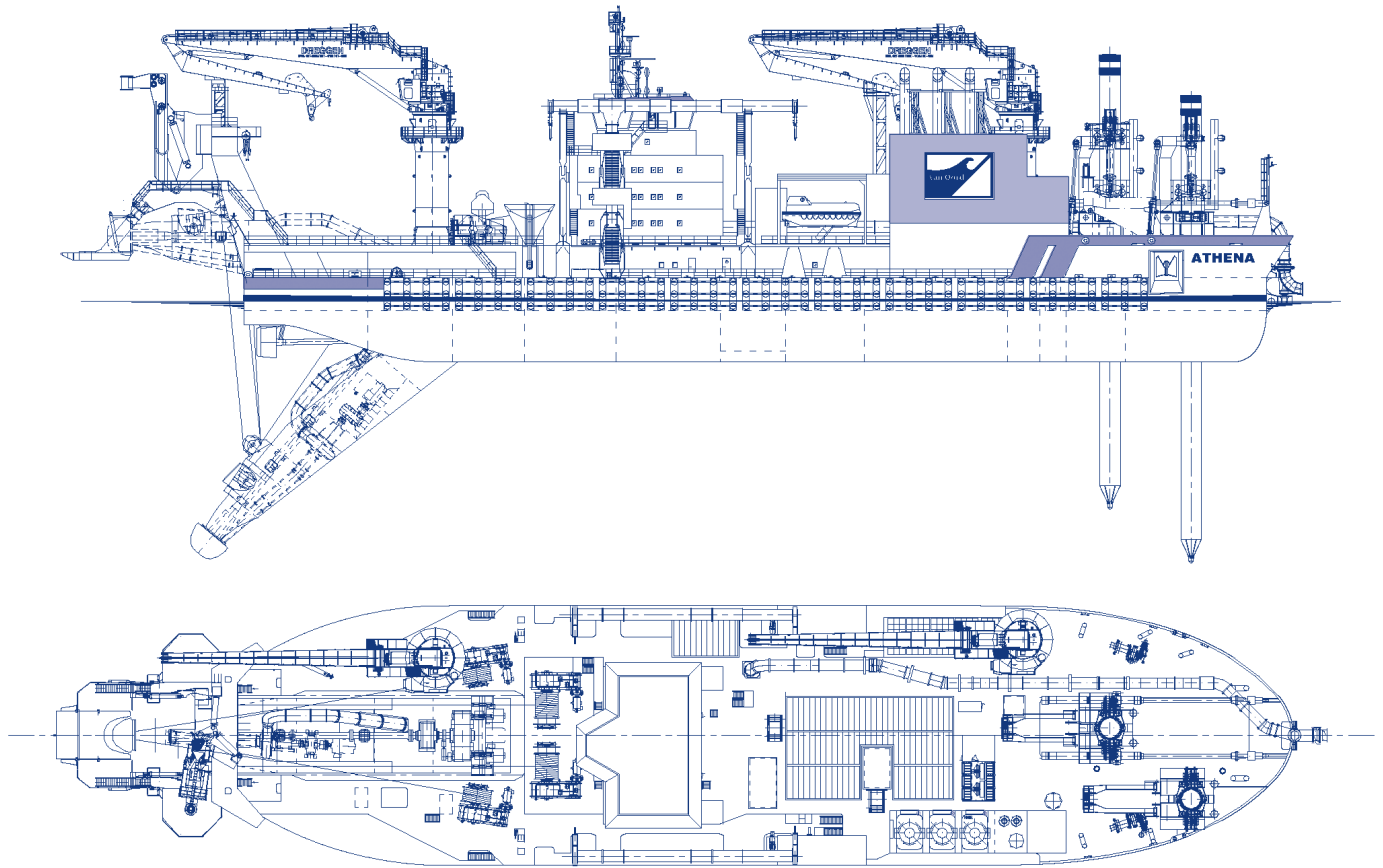




Equipment

Cutter suction dredger Athena



Athena

Name	Athena
Type	Cutter suction dredger, self propelled
Classification	Bureau Veritas, I ✕ Hull ✕ Mach ✕ AUT-UMS, dredger - green passport - inwater survey, cleanship 7+
	Dredging within 15 miles from shore or within 20 miles from port
	Dredging over 15 miles from shore with H.S. < 2.5 m
Sailing area	Unrestricted navigation
Year of construction	2011
Dimensions	Length overall 135.80 m (cutter platform up)
	Breadth overall 27.82 m
	Moulded depth 9.00 m
	Draught 6.60 m
Tonnage	9,547 GT - 2,864 NT

Maximum dredging depth	31.10 m at 58.2°
Suction pipe	ø 1.000 mm
Discharge pipe	ø 1.000 mm
Total power installed	24,702 kW
Inboard dredge pumps	2 x 5,000 kW
Submerged dredge pump	5,000 kW
Maximum cutter power	7,100 kW
Sailing speed	11.9 knots
Accommodation	50 persons

Contact

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