Van Oord

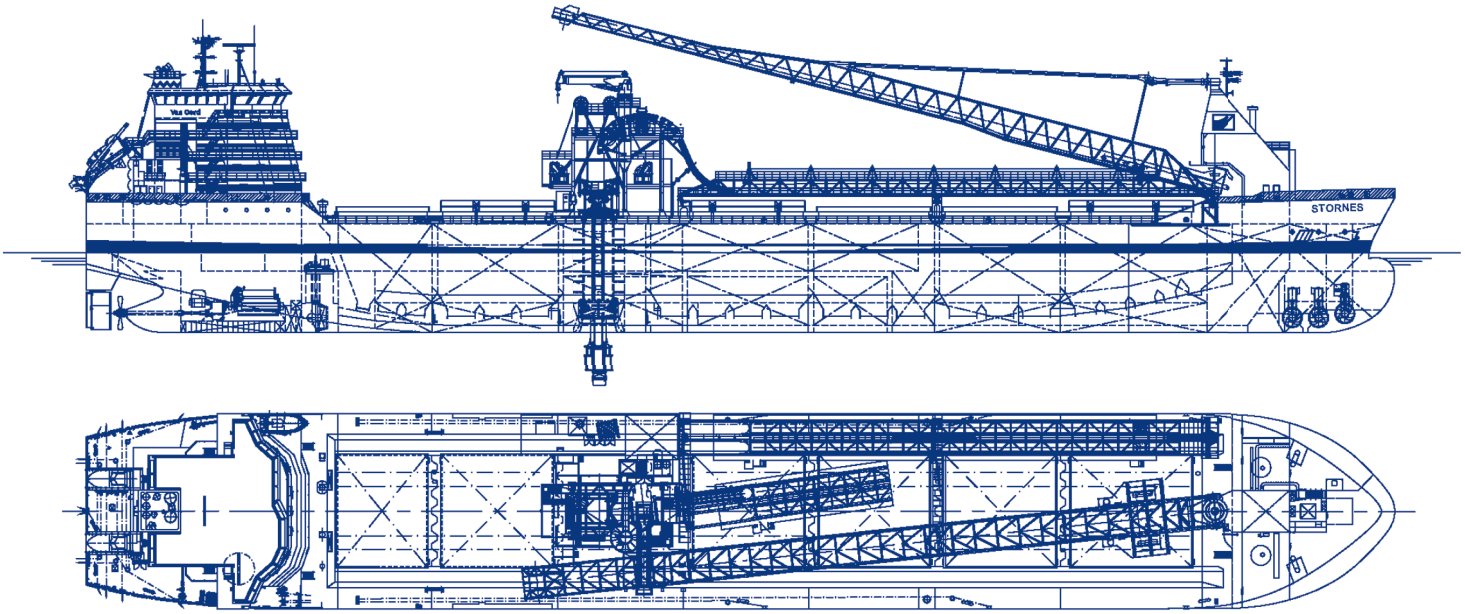
Marine ingenuity

Equipment

Flexible fallpipe vessel
Stornes

Dredging and Marine Contractors

Van Oord
Marine ingenuity



Stornes

Name	Stornes	
Type	Flexible fallpipe vessel/bulk carrier	
Classification	Bureau Veritas, I ✠ HULL ✠ MACH ✠ AUT-UMS ✠ DYNAPOS - AM/AT-R-INWATERSURVEY, MON-SHAFT, Bulk Carrier BC-B ESP, Unrestricted navigation	
Year of construction	2011	
Dimensions	Length overall	175.00 m
	Breadth moulded	26.24 m
	Depth moulded	14.50 m
	Draught	10.57 m
Deadweight	26,648 tons	
Speed loaded	14.0 kn	
Propulsion	8,000 kW	
Bow thrusters	3 x 1,500 kW	
Retractable thrusters	2 x 2,200 kW	
Total power installed	16,572 kW	
Dynamic positioning	DP Class 2	

Accommodation	51 persons	
Bunkers	Heavy fuel oil	1,012 m^3
	Marine gas oil	551 m^3
	Fresh water	389 m^3
Flexible fallpipe	ø 1.1 m	
Remotely Operated Vehicle ROV	at the end of the fallpipe 4 x 75 kW	
Installation modus	fallpipe throuh moonpool	
Installation depth	up to 1,350 m, expandable to 1,800 m	
Installation capacity	up to 2,000 t/h	

Contact

Van Oord
PO Box 8574
3009 AN Rotterdam
The Netherlands
T +31 88 8260000
F +31 88 8265010
E info@vanoord.com
I www.vanoord.com

Van Oord Offshore
PO Box 458
4200 AL Gorinchem
The Netherlands
T +31 88 8265200
F +31 88 8265210
E area.off@vanoord.com

August 2016