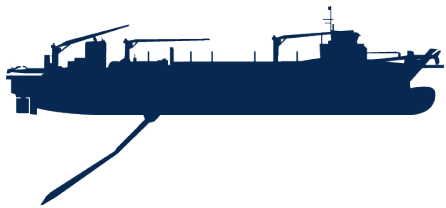




BREUGHEL



TRAILING SUCTION
HOPPER DREDGER





Construction year	2011
Length overall	122.19 m
Breadth overall	28.00 m
Depth	9.80 m
Maximum draught (loaded)	9.10 m
Maximum dredging depth	43 m
Hopper capacity to top overflow ..	11,796 m ³
Suction pipe n°	1 n
Suction diameter	1,200 mm
Discharge pipe diameter	1,000 mm
Speed loaded	14.9 kn
Propulsion power	8,000 kW
Total installed power	11,037 kW
Total pump power	6,000 kW
Comments	DT System