SOUTHERN BALTIC SEA











Skimmer

Slick detection system





CONTRACTED VESSEL(S)	Norden
CONTRACTOR	Stena Oil
AREA OF ECONOMIC OPERATION	Southern Baltic Sea
STOCKPILE LOCATION	Malmö
VESSELS TO BE MOBILISED	1
MOBILISATION TIME	Within 24 hours
SHIP OWNER	OljOla A.B.

The Contractor providing the service, Stena Oil, is based in Gothenburg, Sweden. The company has chartered a fleet of oil tankers and offers bunkering services in the Swedish and Danish ports. The oil pollution response equipment stockpile is based in Malmö, Sweden.

OIL POLLUTION RESPONSE EQUIPMENT

Sweeping arms

Two Lamor rigid sweeping arms (12 m) with weir/brush skimmer.

Boom

Lamor Ocean Master single point inflation boom, 2×250 m (OM 1600).

Skimmer

Norene high-capacity skimmer (Normar 250 Ti).

Slick detection

Navico oil slick detection system

RPAS

RPAS fitted with HD and IR cameras

ABOUT THE VESSEL

IMO Number	9346641
Flag State	Sweden
Port of Registry	Donsö
Туре	Oil Tanker
Length	79.95 m
Breadth	13.25 m
Max. Draft	5.00 m
Gross Tonnage	1875
Storage capacity	2880 m³ (cargo tanks at 98%)
Heating capacity	Thermal oil system one oil-fired burner Garioni Naval rating 1163 kW
Pumping capacity	900 m ³ /h
Propeller	HRP rudder propeller - azimuth 360°
Bow Thruster	HRP tunnel thruster 3001 TT, 300 kW
Max. Speed	12 knots ballast, 11.5 knots loaded
Class Notation	Bureau Veritas: Oil tanker ESP, Oil recovery ship – SECOND LINE, Unrestricted navigation, ICE CLASS IB
Flash point for oil recovery operations	>60 °C

Indicative fuel consumption main engine 24 hours (metric ton)	MGO
At port	0.5
Full speed	6.5
Service speed	5.4
Low speed (oil recovery operations)	2.0
Auxiliaries (sea passage – discharge)	0.5-1
Boiler (low – high capacity)	1.5-3