

BLACK SEA



CONTRACTED VESSEL	Galaxy Eco
CONTRACTOR	Cosmos Shipping AD
AREA OF ECONOMIC OPERATION	Vicinity of Varna
STOCKPILE LOCATION	Varna, Bulgaria
VESSELS TO BE MOBILISED	1
MOBILISATION TIME	Within 24 hours
SHIP OWNER	Cosmos Shipping AD

ABOUT THE SERVICE

Cosmos Shipping was established in 1993 and is currently active in the sphere of ship management, operation and chartering. The vessel in this arrangement, Galaxy Eco, provides bunkering services in the vicinity of Varna harbour. The pollution response equipment is permanently installed on-board the vessel.

EQUIPMENT STOCKPILE

Sweeping arms
Two Lamor rigid sweeping arms (15m) with weir/brush skimmer module (LSS 15)
Boom
Lamor heavy duty boom, 2x250m (HDB 2000)
Skimmer
Lamor offshore weir/brush skimmer (LWS 1300)
Slick detection
Miros oil slick detection system

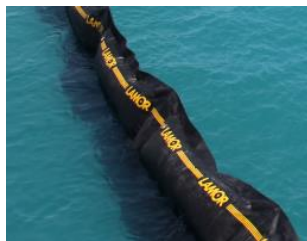
ABOUT THE VESSEL

IMO Number	9010931
Flag State	Bulgaria
Port of Registry	Varna
Type	Oil Tanker
Built	1993
Length	89.60 m
Breadth	14.00 m
Max. Draft	6.55 m
DWT	2698 t
Gross tonnage	2349 t
Storage capacity	2969 m ³
Heating capacity	2 x 1744 kW
Pumping capacity	900 m ³ /h
Flash point	<60°C
Propeller	Controllable Pitch Propeller
Bow Thruster	Yes
Max. Speed	13.0 knots
Classification Society	RINA
Class Notation	100-A-1.1 - Nav IL; oil tanker ESP - double hull; oil recovery ship; Ice Class IC

Indicative fuel consumption per 24 hours (metric ton)	HFO	MGO
At Port (stand-by)	-	1.5
Full speed	-	10.5
Service speed	-	8.2
Low speed (oil recovery operations)	-	7.4



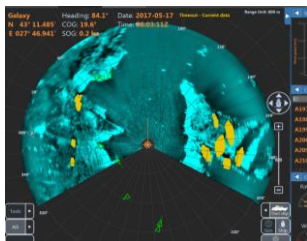
Sweeping arm



Heavy duty boom



Skimmer



Slick detection system

