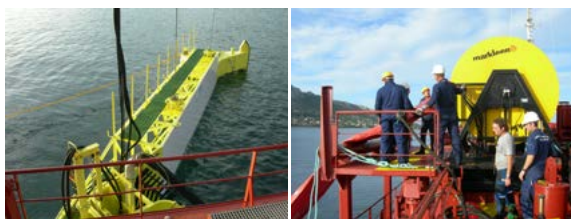


MEDITERRANEAN



Sweeping arm

Boom



High-capacity skimmer



CONTRACTED VESSEL(S)	Aktea OSRV
CONTRACTOR	EPE
AREA OF ECONOMIC OPERATION	Aegean Sea
STOCKPILE LOCATION	Piraeus
VESSELS TO BE MOBILISED	1
MOBILISATION TIME	Within 24 hours
SHIP OWNER	Polrom Oil Maritime Company

The Contractor Environmental Protection Engineering (EPE) is one of the major companies in the field of environmental protection in the region. The arrangement includes the tanker Aktea OSRV and the back-up offshore supply vessel Aegis I.

OIL POLLUTION RESPONSE EQUIPMENT

Sweeping arms
Two Koseq rigid sweeping arms (15 m) with weir skimmer
Boom
Vikoma heavy duty, single point inflation boom, 2 x 250 m. (Hi-Sprint 2000).
Skimmer
Normar High capacity Skimmer (250 Ti). Foilex weir skimmer (TDS 250) as back up stored at the warehouse.
Slick detection
Seadarq oil slick detection system.
RPAS
RPAS fitted with HD and IR cameras

ABOUT THE VESSEL

IMO Number	8801321
Flag State	Greece
Port of Registry	Piraeus
Type	Oil Tanker
Length	78.50 m
Breadth	12.60 m
Max. Draft	6.20 m
Gross Tonnage	1646
Storage capacity	3000 m ³
Heating capacity	3000 kW
Pumping capacity	1000 m ³ /h
Propeller	Controllable Pitch Propeller
Bow Thruster	Yes
Max. Speed	12.6 knots
Class Notation	Lloyd's Register: 100A1 Double Hull Oil Tanker, MARPOL 21.1.2, ESP, Oil Recovery Duties LMC UMS
Flash point for oil recovery operations	<60 °C

Indicative fuel consumption main engine 24 hours (metric ton)	MGO
At port	0.61
Full speed	3.06
Service speed	2.8
Low speed (oil recovery operations)	2.26