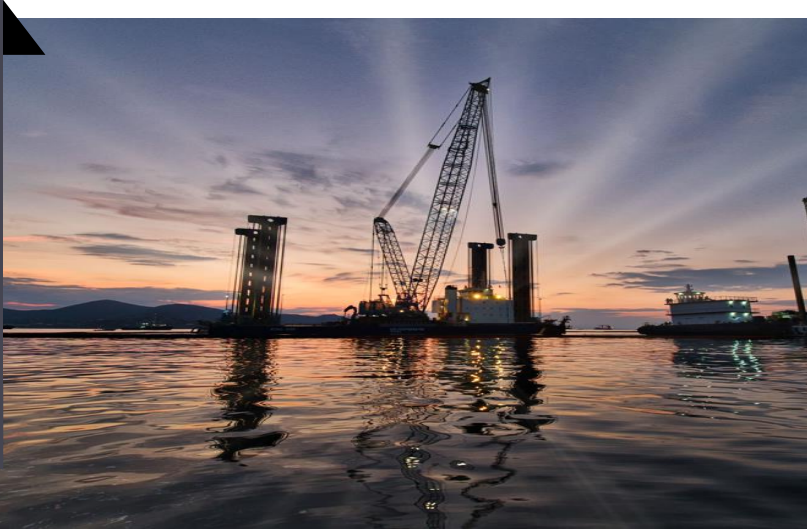




Spanopoulos Group  
Towage & Salvage  
Newsletter  
April 2022



## WELCOME

The Group was found 50 years ago, with the profound goal of becoming established in the maritime section. Family owned and operated, Spanopoulos Group, has over 50 years of experience, obtained through a widespread number of activities in the marine and offshore field.

Utilizing its fleet of multipurpose vessels, it has undergone a gradual progress in order to be in line with the latest marine industry practices. The Group offers a full spectrum of marine services based on a wide range of innovative, upgraded and highly productive vessels.

## WET TRANSPORTATION

1  
Loading & transfer of ship modules C6299 on barge ATLANTIS X towed by tug CHRISTOS XXIV

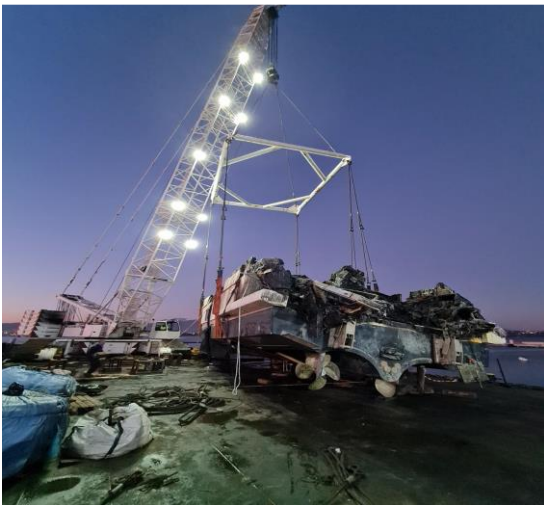
Read page 2



## WRECK REMOVAL

2  
Removal, recovery and proper disposal of the wreck of Motor Yacht REINE d' AZUR

Read page 3 & 4



## GUARD SERVICES

3  
Provision of guard services on the Attica – Crete HVDC Interconnector LOT B

Read page 5



Spanopoulos  
group





## WET TRANSPORTATION

# LOADING & TRANSFER OF SHIP MODULES C6299

## LOADING & TRANSFER OF SHIP MODULES C6299 ON BARGE ATLANTIS X TOWED BY TUG CHRISTOS XXIV FROM VARD TULCEA SHIPYARD (ROMANIA) TO FINCANTIERI MARGHERA SHIPYARD (ITALY)

Barge ATLANTIS X was towed in ballast by tug CHRISTOS XXIV (55 tons BP) from Piraeus to Tulcea, where barge was loaded with the ship modules 6299 of total weight 800 tons.

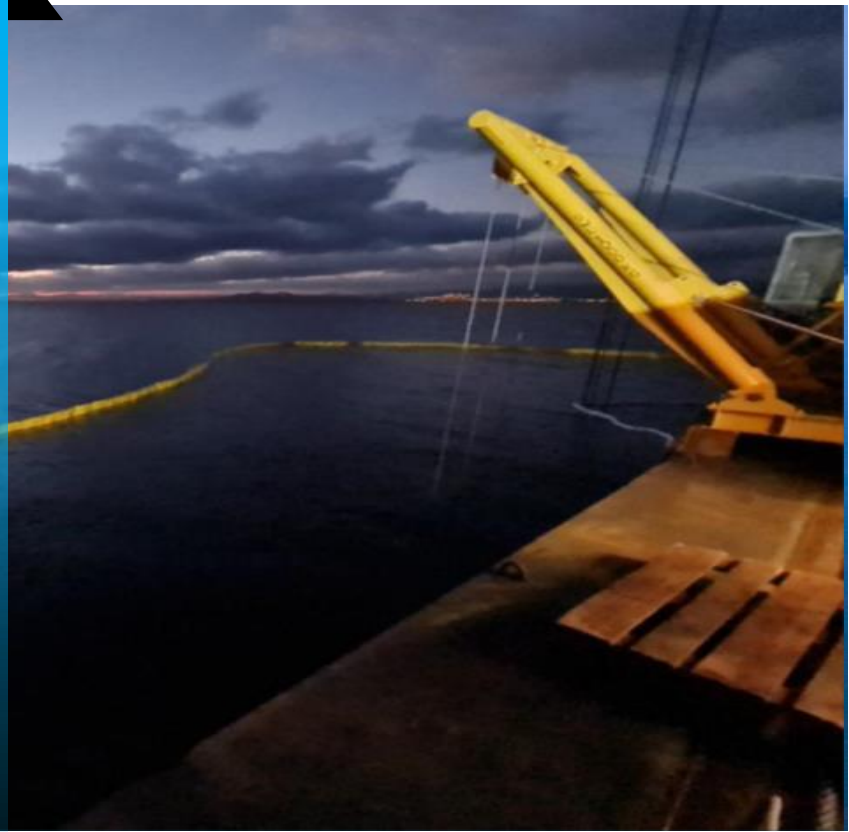
Tug CHRISTOS XXIV towed the barge, in laden condition, from Tulcea, to Marghera port, where the discharging operations of barge took place safely with the delivery of the hull modules to the Fincantieri shipyards. Operations were successfully performed with the approval of RINA for the sea fastening of hull modules on ATLANTIS X.

Following the successful performance of the operation, tug CHRISTOS XXIV and barge ATLANTIS X were recommissioned again on 25.03.2022 to perform same nature project with the loading and transfer of new constructed hull sections from Vard Tulcea to Marghera port.

Similar operations were also carried out by tug Christos XXXIV & CHRISTOS LXI for the transfer of new hull sections with barge ATLANTIS X.



# WRECK REMOVAL

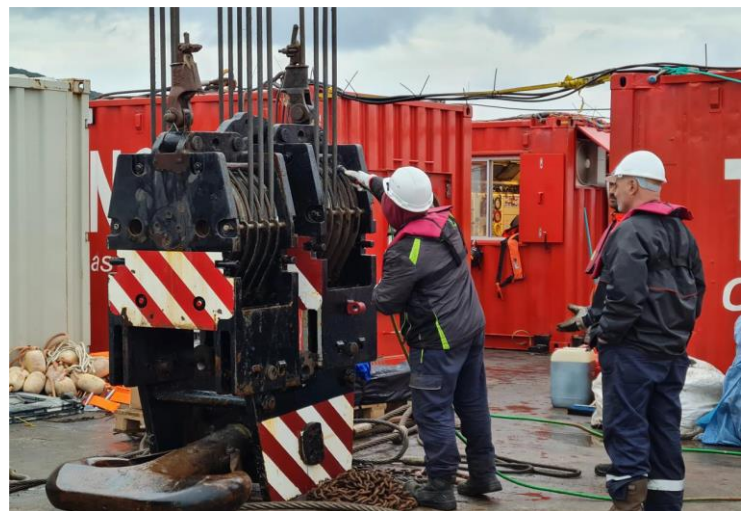


## WRECK REMOVAL OF THE MOTOR YACHT “REINE D’AZUR” PLACE: L’ILE DU LEVANT -FRANCE

Spanopoulos Group S.A. was awarded after an International Invitation to Tender to undertake the removal, recovery and proper disposal of the wreck of REINE d’ AZUR and any parts thereof, pollutants, debris, stores all appurtenances and equipment emanating from the yacht which suffered fire and sunk at 60m depth off the northern side of the island of L’ILE DU LEVANT - FRANCE, within a radius of 50m perimetric of the wreck site.

Tug CHRISTOS XXXIV of 52 tons BP, F/C IGNATIOS III of 400tons lifting capacity and the antipollution craft ANTIPOLLUTION 1 with the RHIBS were deployed and successfully performed the lifting of the wreck at 60m depth, the temporary placement of the wreck & its waste including the collected debris.

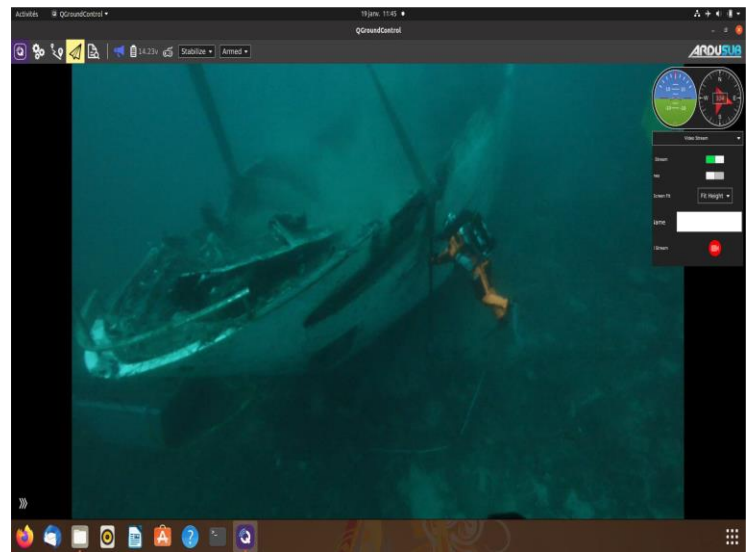
Floating crane Ignatios III was also be used, during the underwater operations, with the complete installation / de-installation of diving equipment of the diving company “EIRL APPLISUB” which was



subcontracted to be involved in the recovery of the wreck and its debris collection and removal by means of F/C IGNATIOS III.

Fence booms deployed across the wreck site, covering the wreckage footprint and the complete working area of the crane / diving operations. During operations, absorbent booms remain deployed in the working area of the crane's boom.

Following the successful wreck removal and recovery of the seabed an official ROV underwater survey within the contracted area completed in the satisfaction of French authorities' representatives.





GUARD SERVICES

## GUARD SERVICES ON THE ATTICA – CRETE HVDC INTERCONNECTOR LOT B

Consortium Spanopoulos Salvage Tugs was subcontracted by NEXANS NORWAY AS to deploy seven tugboats fully manned and equipped with navigations aids, radar ARPA, communication systems & cameras, as guard vessels on the Attica – Crete HVDC Interconnector Lot B, power cable submarine interconnection project of 335 km length.

The seven tugs CHRISTOS VIII //IMO No.: 5404988, CHRISTOS XVI //IMO No.: 6418429, CHRISTOS X //IMO No.: 6417449, CHRISTOS XXXII //IMO No.: 6724713, CHRISTOS XXXVI //IMO No.: 7236189, CHRISTOS LII //IMO No.: 8802600, CHRISTOS XXIX //IMO No.: 7218826 were in “watch mode” within the cable route, monitoring the radar, visually checking, and informing each other of interesting vessels operating in the area or sailing into.

The guard services, during the first campaign of the HVDC cable lay and protection works between Attica and Crete, took place with effective & efficient results in the time period from November 2021 to February 2022.

