



**PIRAEUS MARINE SERVICES S.A.**

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## MAINTENANCE OF INVENTORY OF HAZARDOUS MATERIAL | IHM

We are pleased to inform you that PIRAEUS MARINE SERVICES S.A. is in close collaboration with a company that is pioneer in providing environmental services to public and private entities, ships and industries, with the objective of enabling environmental control and management of all categories of waste, including IHM services.

**Since ship owners are responsible for updating and maintaining the IHM records of their ships throughout the life cycle of each vessel, our partners are able to take care of each vessels' IHM maintenance.**

### **WHY** TO CHOOSE MAINTENANCE AS AN **OUTSOURCE SERVICE?**



#### **1 SAFETY**

Our team of certified hazmat experts has vast experience as they manage a great number of ships every day, dealing only with issues that concern IHM services. They have the adequacy to carry out each project, being able to recognize and predict any downfall, as well as where to focus.

**The professional experience of our highly trained team prevents mistakes of high cost to the shipowner.**

#### **2 SAVE TIME**

Our combined services provide instant data processing and real time view of the vessels condition.

**No effort needed from your side.**

Our team's profound knowledge in combination to eco vessel tool, significantly reduces the time required for the efficient completion of the procedure.

#### **3 SAVE MONEY**

An externally deployed service, certainly requires fewer funds from the company's side both financially and as regards to human resource.

#### **4 AUDITING**

The company carrying out the maintenance, is given the opportunity to monitor the changes on all environmental issues and to properly harmonize the IHM book, accordingly.

# ECOVESSEL

Ecovessel is the most contemporary digital management tool for the maintenance of IHM.

Our scientific and IT group has created this tool so to manage all vessels with safety and accuracy. Ecovessel enables us to work with all issues involved in the maintenance of a ship, simultaneously and in real time. Starting with the supplier. At the company's behest, the supplier - who can be anywhere in the world - passes through all necessary data that have to do with maintenance. All it takes is to log in to the platform and in no time the action is completed.

**At the same time**, the shipping company will be informed if any of the components of the ship is hazardous but most of all if it contains asbestos.

Ecovessel is also able to track the country of origin of each material. Many materials (in their country of origin) have different standards as per thenon - hazardous, in comparison to the legislation around the world.

## ADVANTAGES

- 1 With Ecovessel your needs are completely fulfilled. No need to exchange numerous of emails daily with high risk of valuable data being lost.
- 2 We make a report - from day one - about the hazardous materials that must be removed immediately, as specified in the book of IHM, within three years. We also point out which materials are dangerous but do not currently need to be removed. We provide a first graph with the identification of materials on board.
- 3 We offer the possibility of training an executive of your company to be defined as IHM designated person - as defined by relevant legislation -.
- 4 We prevent any possibility of asbestos or any other hazardous material being installed on your ships.
- 5 Many of our IHM Experts are environmental engineers and have knowledge of materials and chemical compositions as well as the impact they have on the environment. They have the ability to judge and provide guidance and advice at any time on any material.

Leave the work to the  
"green"  
experts.

The shipping company has

### 24/7 access

to all data and all changes that occur, in full detail through interactive charts. Another available option is for the shipping company -it self- to enter data for repairs and new parts of the ship.

The shipping company can ask the supplier to submit a declaration document before the installation of any equipment, and then the program can identify and confirm the existence of any hazardous material.

**The Ecovessel platform is profoundly secure as it is supported by a Microsoft server.**

## ECOVESSEL PLATFORM

- 6 You are immediately informed for changes made to the legislation and regulations on IHM.
- 7 We make sure to immediately harmonize the IHM book for any changes and you have direct access to these alterations.
- 8 You get preferential prices on the other products of our group as well.
- 9 Greek engineers IHM experts (located in Greece) are available 24/7 to solve any questions you might have regarding maintenance, either on call or even face to face.
- 10 Summary of changes made to your ship is available on a six-months basis.

Please do not hesitate to contact us as we would be pleased to assist you with any requirement you may have.

**Best Regards,**

**PIRAEUS MARINE SERVICES S.A.**  
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