



## RESPONSIBLE SHIOWNERS - CLEAN AND SAFE SHIP RECYCLING OFF THE BEACH

The following list comprises ship-owning companies which take responsibility for the clean and safe recycling of their end-of-life vessels. They have – either internally or publicly – embraced a ship recycling policy, and their recent ship recycling practices have proofed that they live up to their own standard, that is, the listed ship owners have sold end-of-life vessels exclusively to modern ship recycling facilities which operate off the beach. Most of the listed ship owners have taken further steps such as the promotion of clean ship design and building; cooperation with external experts on ship recycling who supervise, monitor and document the recycling activities; Inventories of Hazardous Material (IHM) provided before recycling; and partnerships with selected and trusted yards for several recycling projects to ensure the quality of the service delivered.

Although the level of commitment in terms of ship recycling policies and the steps taken vary, and the NGO Shipbreaking Platform is in continuous exchange with ship owners in order to address challenges and achieve further improvements, the listed companies are recognized for the efforts as responsible ship owners. The companies are listed in alphabetical order.

This list is constantly being extended and changed whenever the NGO Shipbreaking Platform learns about a responsible ship owner or about setbacks. If you would like to have your company mentioned, please contact us at [info@shipbreakingplatform.org](mailto:info@shipbreakingplatform.org) to discuss the details of our requirements.



### **American Shipping and Logistics – Park Ridge (NJ), United States**

American Shipping and Logistics group (ASL) consists of several companies, all of which are established on a joint venture basis between Wilh. Wilhelmsen ASA and Wallenius. The primary operating companies in the ASL Group are American Auto Logistics, LP (AAL) and American Roll-on Roll-off Carrier, LLC (ARC). The latter is the vessel-operating company, and provides Ro-Ro liner services in the US - international trades. ASL has never recycled vessels, but it will follow owners' standards if and when ships will be recycled. Wilhelmsen Ship Management will most likely be used to make sure the process follows high standards regarding health, safety and environment.

✓ <http://www.arrcnet.com/arc1.htm>



### **Royal Boskalis Westminster N.V. - Papendrecht, The Netherlands**

Boskalis is a leading global maritime services company operating in the dredging and inland infra, and offshore energy sectors. The company, within its CSR report 2013, has committed itself to dismantle ships only at yards that comply with international legislation and regulations and with the company's strict safety standards. The latter exclude the usage of the beaching method. The company has started a partnership with a selected yard in Mexico to dismantle Boskalis ships. The cooperation with this yard means that Boskalis acts in accordance with the principles of the Basel Convention, and adheres to the EU Waste Shipment Regulation, which both seek to stop the export of hazardous waste outside OECD countries.

✓ [http://www.boskalis.com/uploads/media/Boskalis\\_CSR\\_EN\\_2013\\_02.pdf](http://www.boskalis.com/uploads/media/Boskalis_CSR_EN_2013_02.pdf)



### **China Navigation Company - Singapore**

Swire Shipping is the brand name for all liner shipping services operated by The China Navigation Company Pte Ltd (CNCo). CNCo's fleet consists of multipurpose ships, capable of carrying a wide range of general cargoes bulk parcels as well as containerized cargoes. Within the SD Report 2012, the company underlines that the "conditions in many recycling yards, especially those using the beaching method, with respect to both worker safety and responsible disposal of hazardous waste, do not meet the standards defined in the Company's policy for the recycling of ships"

✓ [http://www.swireshipping.com/SD/SD\\_Report\\_2012/pdf/CNCo\\_SD%20Report\\_2012.pdf](http://www.swireshipping.com/SD/SD_Report_2012/pdf/CNCo_SD%20Report_2012.pdf)



### **CSL Group Incorporated – Montreal, Canada**

Canada Steamship Incorporated Group has over 100 years of shipping history. It is a leading provider of marine dry bulk cargo handling and delivery services and the world's largest owner and operator of self-unloading vessels. The company has issued a Ship Recycling Policy in order to set out the best practices to be followed by CSL in the design, construction, operation, sale and recycling of vessels so as to help ensure that their disposal is carried out in a manner which is environmentally and socially responsible. Particularly, the CSL's Policy sets strict requirements for recycling, including the non-usage of the beaching method.

✓ [http://cslships.com/sites/default/files/csl\\_group\\_inc\\_ship\\_recycling\\_policy\\_version\\_1\\_0\\_0.pdf](http://cslships.com/sites/default/files/csl_group_inc_ship_recycling_policy_version_1_0_0.pdf)



### **Det Forenede Dampskibs-Selskab (DFDS) – Copenhagen, Denmark**

Since 1866, DFDS has been involved in domestic as well as international trade, transporting both freight and passengers. DFDS follows the policy to only sell ships for scrap when it can be guaranteed that the scrapping will take place in accordance with national and international legislation. This policy was the basis of the sale in early 2010 of a ro-ro ship, “Tor Anglia”, for scrapping at an environmentally-certified yard off the beach in China.

✓ <http://www.dfdsseaways.co.uk/about-us/environment/environment-policy/>



### **EUKOR Car Carriers – Seoul, South Korea**

EUKOR is one of the world’s largest shipping companies specialized in transporting automobiles and other rolling cargo. Having Hyundai Motor and Kia Motors (20%), Wilhelmsen (40%) and Wallenius Lines (40%) as shareholders, EUKOR follows the same recycling procedures as Wilhelmsen. Wilhelmsen Ship Management makes sure the process follows high standards regarding health, safety and environment. The company is dependent on chartering extra capacity, and applies pressure for responsible recycling for new builds intended to service EUKOR (financial lease) and other vessels where the majority lifespan will be spent in EUKOR operations. Over the last 1 ½ year, the company has recycled two vessels.

✓ [http://www.eukor.com/homepage/eukor/about\\_environment.jsp](http://www.eukor.com/homepage/eukor/about_environment.jsp)



### **Grieg Shipping Group – Bergen, Norway**

Grieg Shipping Group’s services range from ensuring efficient port handling to designing and operating vessels. Its core businesses include also investment, food and management companies. Grieg Green, part of the Grieg Group, specifically offers to ship-owners an environmentally advanced one-stop-shop covering the entire process of recycling of a vessel that reached its maturity. Grieg Green is committed to finding the best recycling yards there are available at customers’ disposal. Significantly, the minimum requirements for yard partners include the non-usage of the beaching method.

✓ <http://grieggreen.com/enviromental-profile>



### **Hapag Lloyd – Hamburg, Germany**

For over 165 years Hapag-Lloyd has offered liner services all around the world, becoming a leading shipping company within the international maritime scenario. The company has recently adopted a new, progressive ship recycling policy. It will now only seek “sustainable solutions for green ship recycling”, which, as highlighted in the press by a Hapag-Lloyd spokesperson, excludes the beaching method.

- ✓ [https://www.hapag-lloyd.com/downloads/pdf/2014June\\_HL\\_Ship\\_Recycling\\_Policy.pdf](https://www.hapag-lloyd.com/downloads/pdf/2014June_HL_Ship_Recycling_Policy.pdf)
- ✓ <http://www.shipbreakingplatform.org/platform-news-platform-applauds-hapag-lloyd-for-new-ship-recycling-policy-calls-on-ship-owners-to-follow/>



### **HÖEGH AUTOLINERS**

#### **Höegh Autoliners – Oslo, Norway**

Höegh Autoliners is a leading global provider of Ro/Ro vehicle transportation services. The company is committed to sustainable development through economic growth, social responsibility and minimising the company’s impact on the environment and performing its business in a socially responsible way. Höegh Autoliners recycles its end-of-life vessels using the services of Grieg Green, which ensures the recycling is carried out to the best standards and off the beach.

- ✓ [http://www.hoeghautoliners.com/ikbViewer/page/hainternet/news/article?p\\_document\\_id=38255](http://www.hoeghautoliners.com/ikbViewer/page/hainternet/news/article?p_document_id=38255)



### **MÆRSK**

#### **A.P. Møller – Mærsk – Copenhagen, Denmark**

The Maersk Group, a worldwide conglomerate, operates in around 130 countries. In addition to owning the world’s largest container ship fleet, Maersk is involved in a wide range of activities in the shipping, logistics, and the oil and gas industries. The Company has committed itself to conduct, develop and integrate responsible ship recycling policies, strategies and operations to deal with environmental concerns and social responsibilities. Moreover, Maersk intends a fully integrated cradle-to-cradle principle from shipbuilding to ship recycling. Maersk has selected certified yards in China to recycle vessels, avoiding the usage of sites on the South Asian tidal beaches.

- ✓ <http://www.maersktechnology.com/our%20services/pages/greenrecycling.aspx>
- ✓ <https://www.youtube.com/watch?v=Axs4MT8QCcg>



The Norwegian Shipowners' Association, on behalf of its members, committed to ship recycling off the beach. The association's CEO Sturla Henriksen declared that shipowners have a responsibility to ensure the safe and environmentally sound dismantling of their end-of-life fleet. The association further states on its website: "As an industry we can no longer defend that ships are broken in a way that puts health and the environment at risk. Therefore we say, as the first ship owners association in the world, no to the beaching of ships." Some of the association's members, such as Grieg Group, DFDS and Wilh. Wilhelmsen, have had a sustainable ship recycling policy in place for years and are presented individually in this document.

✓ <https://www.rederi.no/om-oss/medlemmer/>



#### **Wallenius Group – Stockholm, Sweden**

Since 1934, Wallenius has been a frontrunner in the shipping industry. With a strong focus on innovative technical and environmental solutions, it represents one of the world's leading shipping and logistics groups within the car carrier segment. The transportation services are performed by joint ventures, like Wallenius Wilhelmsen Logistics (WWL), setting out integrated environmental policies with its partner Wilhelmsen. The decision to recycle vessels off the beach was taken before the year 2000.<sup>1</sup>

✓ <https://www.unglobalcompact.org/system/attachments/4151/original/COP.pdf?1262614950>

✓ <http://edepot.wur.nl/26179>



#### **Wilh. Wilhelmsen Group - Lysaker, Norway**

The Wilh. Wilhelmsen Group is a global maritime industry group focusing on shipping and integrated logistics services for cars and rolling cargo. It also occupies a leading position in the global maritime service industry, delivering products and services to shipyards and vessels annually. The Group offers through Wilhelmsen Ship Management a service ensuring vessels are demolished in a way that ensures safe working environment off the beach, together with safe removal and disposal of hazardous materials on board.

✓ <http://www.wilhelmsen.com/services/maritime/companies/barbership/hseq/Documents/Green-Ship-Recycling.pdf>

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<sup>1</sup> See [http://www.shipbreakingplatform.org/shipbrea\\_wp2011/wp-content/uploads/2013/10/Hougee-2013-Shades-of-green-in-the-shiprecycling-industry.pdf](http://www.shipbreakingplatform.org/shipbrea_wp2011/wp-content/uploads/2013/10/Hougee-2013-Shades-of-green-in-the-shiprecycling-industry.pdf)

- ✓ <http://www.wilhelmsen.com/services/maritime/companies/barbership/hseq/Documents/Green%20Recycle%20Presentation.pdf>
- ✓ [quarterly and annual reports](#)

**The following cooperation between Wilhelmsen and Wallenius also follows the Wilhelmsen ship recycling policy:**

Wallenius Wilhelmsen Logistics - This company jointly owned by the Wilhelmsen and Wallenius Groups charters vessels from the owners. Thus, the ships the company uses are recycled according to Wilhelmsen's ship recycling policy.