

RESPONSIBLE SHIP RECYCLING STANDARDS

The Responsible Ship Recycling Standards (RSRS) are voluntary principles for financial institutions active in ship financing. The RSRS aim to promote responsible ship recycling and to minimise the dangers associated with hazardous materials on board. The standards form guiding principles in the dialogue about responsible ship recycling between the financial sector and the stakeholders in the shipping industry.

Nordea joined the RSRS initiative 17 December 2017.

1. Preamble

Ship recycling practices can have negative environmental and social (“E&S”) consequences in jurisdictions with limited E&S regulations. Negative impacts of ship recycling include environmental damage, occupational health and safety risks, as well as community health and safety exposure

The undersigned banks (the “Banks”) recognise that ship recycling is part of the shipping industry value chain. As part of the Banks’ desire to minimise the impact on the environment and society that results from poor ship recycling practices, the Banks agree to apply the Responsible Ship Recycling Standards (“RSRS”) set out in this statement.

The Banks believe that the adoption of and adherence to the RSRS offers benefits and opportunities to the environment, society and the shipping sector (including ship-financing banks).

The Banks commit to:

- Implementing the RSRS into each of their internal E&S policies, procedures and standards for the financing of shipping assets; and
- Promoting the RSRS within the financial sector.

The Banks will review the RSRS periodically based on implementation experience and in order to reflect on-going learning and good practices.

2. Scope

The RSRS are applicable to debt financing where a ship or ships are pledged as security for a loan.

The Banks agree to use their best efforts to apply the RSRS to new ship finance transactions and to implement the RSRS in their E&S due diligence frameworks.

3. Approach

With the RSRS the Banks underline the importance of the EU Ship Recycling Regulation and their desire to contribute to a responsible ship recycling environment. The Banks acknowledge that an Inventory of Hazardous Materials ("Inventory") can serve to minimise the dangers associated with (recycling) any Hazardous Materials on board ships. The presence of an Inventory will contribute to the safety of crew members during the ship's operational life, minimise the adverse effects on the environment and contribute to the safety of workers during the recycling process.

The Banks recognise the following international standards, industry guidelines and their underlying principles to manage the E&S impacts of ship recycling:

- The Basel Convention on the Control of the Transboundary Movements of Hazardous Wastes and their Disposal;
- The EU Ship Recycling Regulation; and
- The Hong Kong Convention.

4. Responsible Ship Recycling Standards

The Banks using their best efforts

- Are not directly involved in the financing of unsustainable ship recycling facilities or the purchasers of shipping assets intended for unsustainable ship recycling (such purchasers or intermediaries are sometimes referred to as 'cash buyers' in this context);
- In relation to financing transactions for new ships, agree to only finance ships that carry an Inventory. The Inventory should meet the standards as defined in the EU Ship Recycling Regulation;
- In relation to (re)financing transactions for existing ships, require that an Inventory shall be established by the Ship Owners of such ships. The Inventory shall be established at the next dry-docking at the latest;
- Will encourage clients to ensure that an Inventory is prepared and maintained for each ship in their existing fleet;
- Recognise in their due diligence process, the applicable international standards, industry guidelines and their underlying principles to manage the E&S impacts of ship recycling. These standards, guidelines and underlying principles will form the basis for dialogue and engagement with clients on this topic;
- Will create awareness on sustainable ship recycling, and address the client's approach to manage the potential negative impacts of ship recycling;
- Will publicly state their commitment toward RSRS and will encourage clients to be transparent and publicly state their commitment toward improved environmental and human rights performance, responsible dismantling of vessels and RSRS;
- Expect clients to demonstrate reasonable efforts to act in line with both the letter and the spirit of the RSRS and applicable standards, industry guidelines and their underlying principles; and
- Will promote the RSRS within the financial sector and encourage other banks to adopt the RSRS;

Glossary and guidance

For the purposes of this statement, the following definitions shall apply:

EU Ship Recycling Regulation

- means Regulation (EU) No 1257/2013 of the European Parliament and of the Council of 20 November 2013 on ship recycling and amending Regulation (EC) No 1013/2006 and Directive 2009/16/EC (Text with EEA relevance).

Existing Ship

- means a ship which is not a new ship.

Hazardous Materials

- means any material or substance which is liable to create hazards to human health and/or the environment.

Hong Kong Convention

- means Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009.

Inventory of Hazardous Materials / Inventory

- describes the materials present in a ship's structure and equipment that may be hazardous to human health or the environment along with their respective location and approximate quantities. The Inventory is ship-specific and covers the whole life of the ship, from construction, throughout the ship's operating life to preparation for scrapping at the end of the ship's useful life. Further details can be found in Article 5 (Inventory of hazardous materials) in the EU Ship Recycling Regulation.

New Ship

- means a ship that is newly built at the time of the financing transaction.

Ship Finance

- means all types of debt financing where a ship or ships are pledged as security for a loan.

Ship Owner

- means the person or persons or company registered as the Owner of a ship or, in the absence of registration, the person or persons or company owning that ship. However, in the case of a ship owned by a state and operated by a company which in the State is registered as the ship's operator, "Owner" shall mean such company.

Ship Recycling

- means the activity of complete or partial dismantling of a ship at a ship recycling facility in order to recover components and materials for reprocessing and re-use, whilst taking care of hazardous and other materials, and includes associated operations such as storage and treatment of components and materials on site, but not their further processing or disposal in separate facilities.

Guidance for Loan Agreements

Loan agreements are key legal documents between the Banks and their respective clients. The loan agreement provides an opportunity to require a client to meet the relevant ship recycling standards.

This section outlines language that can be included in loan agreements (whether as definitions, covenants, conditions precedent and so forth) and serves as guidance for the Banks. It should not be viewed as a required legal framework but as suggested wording to assist banks in incorporating the ship recycling standards in their loan agreements. These items should supplement the existing environmental and social undertakings in the Loan Agreement.

- *Inventory of Hazardous Materials – to be requested as a condition precedent:*

A copy of the certificate, being the document listing all the potentially hazardous materials on board [the/each] Vessel.

- *Inventory of Hazardous Materials – on-going covenant.*
- *The Borrower shall procure that the Vessel owned by it has, from the [Delivery Date or next dry dock] of that Vessel, obtained an Inventory of Hazardous Material, in respect of the Vessel owned by it which shall be maintained throughout the Security Period. Sustainable and socially responsible dismantling of Vessels – undertaking from the Borrower:*

Sustainable Vessel dismantling – Borrower[s] to covenant that they will maintain a safe sustainable and socially responsible policy with respect to dismantling of the Vessel[s] / [vessels that are taken out of service].

- *The [Ship owner/Borrower/Guarantor/ Group] confirms that as long as it is in a lending relationship with [...], it will ensure that any Ship controlled by it or sold to an intermediary with the intention of being scrapped, is recycled at a recycling yard which conducts its recycling business in a socially and environmentally responsible manner, in accordance with the provisions of The Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 and/or EU Ship regulation.*

- *Useful definitions:*

“EU Ship Recycling Regulation” means Regulation (EU) No 1257/2013 of the European Parliament and of the Council of 20 November 2013 on ship recycling and amending Regulation (EC) No 1013/2006 and Directive 2009/16/EC (Text with EEA relevance).

Inventory of Hazardous Material – means a statement of compliance issued by the relevant Approved [Classification Society/ Shipyard] which includes a list of any and all materials known to be potentially hazardous utilised in the construction of that Vessel also referred to as List of Hazardous Materials.