Marpol Port facilities  
-The case and regulation of Spain-  
SD committee and 1st EcoPorts workshop on waste reception facilities, Piraeus 27-28 March 2014
LEGISLATION

• LEGISLATIVE DECREE 2/2011, September 5th, by which the Law of State Ports and the Merchant Marine is approved.

• DECREE 1084/2009, July 3rd, by which the previous Decree 1381/2002, December 20th, of Port facilities to collect waste generated by vessels and cargo residues is approved.

• MARPOL AGREEMENT 73/78.
WHAT ARE THEY?

Activities related to the concessions for the exploitation of the ports aim to make possible the realization of operations linked to maritime traffic.

Which ones are these?

Nautic-technical services: manouvvering, towing, mooring.

Passengers’ Service: boarding/unboarding passengers, loading/unloading baggage, vehicles in a passenger regime.

Services for the Handling of cargo: loading, stevedoring services, unloading, maritime transit and cargo transhipment.

Services for the collection of waste generated by vessels, included in the annexes I, IV, V y VI of the MARPOL Agreement.
Art. 132 Service for the collection of waste generated by vessels

¿What is included in this service?

Activities related to the collection of waste generated by vessels, its transport to a treatment facility authorized by a competent Administration and, if necessary, the storage, classification and treatment of waste.

What type of waste is included?

All those generated by a vessel, including those related to the cargo, which are regulated by the annexes I, IV, V o VI of the MARPOL Agreement 73/78.
WHAT MUST INCLUDE THE PUBLIC ADMINISTRATION TENDER?

It will include the characteristics and technical conditions that the operations and waste collection facilities must comply with, and the means to combat spills to the sea, in collaboration with the competent Administrations.

WHO PROVIDES THIS SERVICE?

are allowed to provide this service exclusively those companies in the possession of a license (based on a public administration tender) commissioned by the Port Authority and also been authorized by the competent environment organization to carry out waste management activities this service applies,
WHAT DOES THIS WAGE INCLUDE?

- Every vessel moored must pay, regardless the use of MARPOL facilities.
- The wage depends on the GT of the vessel.
- It gives the right to unload on ZONE I by means of onshore collection, during the first seven days of mooring.
- Only annexes I and V of the MARPOL Agreement 73/78.

INCREMENTS OF THE WAGE

- Extra 25% if the collection is carried out through sea facilities.
- Extra 25% if it isn’t moored to the dock (anchored).
The fixed rate applied to a ship will be calculated by multiplying the base amount (R) by the following coefficients, depending on the units of gross tonnage (GT).

**Base amount (80 €) x coefficient as GT.**

- 1,50 Vessels 0-2.500 GT
- 6x0,0001x GT Vessels 2.501-25.000GT
- (1,2 x 0,0001x GT) + 12 Vessels 25.001-100.000GT
- 24,00 Vessels >100.000 GT
LAW WITHIN SPANISH PORTS

DISCOUNT BONUSES

- 20% for vessels with environmental management certification, equipment or operation design to generate small amounts of waste.
- 50% in vessels that certify the delivery of waste Annex I and wage payment in the last port, if the ship have enough storage capacity for this waste until the next call.
- Regular traffic Vessels with a plan to ensure the delivery of waste and payment of rates in any of the ports on the route, if not exceed the waste storage capacity.

EXEMPTIONS

- Warships
- Port Authority service Vessels.
- Fresh fish vessels (the P.A. must subscribe an agreement with the fishing Association, to ensure regular delivery of waste.)
- Recreational boats (the P. A. must subscribe an agreement with the nautical and sports facilities to ensure regular delivery of waste.
- Inactive and under construction vessels, major repairs or scrapping.

Art. 132 Service for the collection of waste generated by vessels
The Port Authority shall prepare every three years a plan for Receiving and Handling of waste.

The Plan includes a description of the port reception facilities, and reporting procedures, reception and collection of waste, and actions for responding to incidents.
THE CASE OF PORT OF VIGO

- Two companies have license for the MARPOL service.
- Land resources

- Sea resources
- Green Point
THE CASE OF PORT OF VIGO

STATISTICS

Evolución del volumen de residuos procedentes de buques (MARPOL) recogidos en el sistema portuario

Volumenes de residuos MARPOL recogidos en los puertos en 2012
THE CASE OF PORT OF VIGO

Volume (m³) service

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DECREE 2/2011
MANY THANKS

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