Potential in the country	
Interest	a Limita the eccetal arcaign
IIIterest	Limits the coastal erosion. Diminishes the values of wests to dispess of
Entry oritorio	Diminishes the volume of waste to dispose of. Sediment must be clean to be returned on the beaches (however, addiments will continue to be
Entry criteria	Sediment must be clean to be returned on the beaches (however, sediments will continue to be cleaned in exposed areas by the action of the waves, see "surfwashing").
	There are no general rules for the return of the sediments on site. Each situation will be studied
	on a case by case basis by the National Authorities. Example of ERIKA oil spill in France: the threshold was set at 2,500ppm for the cleaned sediments.
Operational	Requires personnel, transport equipment and earth moving equipment.
constraints	
Impacts	None for clean to very lightly oiled sediments.
Legal constraints	None.
Efficiency	Complete.
Cost	CAPEX: no specific equipment required.
	OPEX: hire existing equipments and personnel.
FINAL DISPOSAL	Dischaus in actual audicument
FINAL DISPOSAL	Discharge in natural environment
Description	Discharge of water following decantation of washing effluents from operations (washing of solid waste, high pressure clean-up of pebbles, etc.)
Waste	Recovered oil (from decantation)
	Treated washing effluents (from washing operations)
Situation / Potential in the	During clean up operations, it is usually tolerated that recovered water (from the oil and water
country	mix) is discharged directly in the sea, after decantation in decantation tanks. This discharged water will have very little to insignificant impact compared to the ongoing oil spill.
oound y	During waste treatment, more restrictive threshold value must be in force (as time and equipment
	should be available to treat adequately effluents):
	concentration for discharge at sea,
	daily volume limit for the discharge at sea.
Interest	Avoids the treatment of lightly to very lightly polluted sea water resulting from clean-up operations.
Entry criteria	HC content of the discharged water must not exceed certain amount – to be validated by the National Authorities.
Operational	Water must not be discharged close to sensitive areas.
constraints	Check the HC content of the discharged water.
Impacts	None if HC content is low.
Legal constraints	Refer to legislation related to coastal water quality.
	Specific authorisation may be delivered.
Efficiency	Complete.
Cost	CAPEX: none.
	OPEX: none (related to the cleaning operations).
FINAL DISPOSAL	Land filling (controlled containment in specialized cells and/ or landfills)
Description	Storage in landfills or specialized industrial waste storage or specialized cells. Oil spill debris can also be incorporated into an active landfill along with municipal refuse or industrial wastes.
	Co-disposal with domestic waste may also be considered. Oil can biodegrade slowly with the domestic waste and also remains absorbed by all type of domestic waste, with little tendency to leach out. "As a general guide, oily waste should be deposited on a top of at least 4m of domestic refuse either in surface strips 0.1m thick or in silt trenches 0.5m deep to allow free drainage of water. The oily material should be covered by a layer of soil followed by a minimum of 2m of domestic waste to facilitate degradation ()". Source: IMO.
	Burial is another landfilling option. Oil spill debris is deposited into pits, trenches or other

	depressions were used for debrie disposal speits. The everyted sell is used as interposalists and
	depressions prepared for debris disposal onsite. The excavated soil is used as intermediate and final cover of the debris.
Waste	Liquid
	Semi-solids and solid
	Polluted sand and pebbles
	Polluted sorbent
	Polluted solid waste
Situation / Potential in the	Landfills are present in all countries.
country	However, only controlled landfills must be considered.
Interest	In landfills:
	May be suitable for disposal of lightly oiled waste, which is usually mixed with domestic
	at a 1 to 5 % ratio, to allow biodegradation of the oil.
	Most cost effective solution.
	In specialized OSW cells (industrial landfill)
	Depends on the type of storage that could be implemented.
Entry criteria	In landfills:
	 Landfills usually have strict and precise entry criteria. They can be adapted by the authorities: e.g. waste with less than 5% oil contamination.
	Restriction on acceptance of oil solid waste types.
	In specialized OSW cells.
0	Depends on the type of storage and national regulation.
Operational constraints	Requires personnel, specific site, transport equipment, weatherproof containers and cover layer, etc.:
Constraints	subject to stringent long term monitoring;
	will not permanently eliminate the waste;
	medium-long period for implementation;
	potential higher cost for land filling of oil waste compared to normal domestic waste
	disposal cost.
Impacts	Leachate and biogas must be managed adequately.
	Limited if safe storage is implemented with a monitoring program (to avoid potential release of
	toxic compounds).
	However, landfills do not lessen the toxicity, mobility or volume of waste: they only control
Legal constraints	migration. Requires agreement of the National Authorities.
Efficiency	Complete if safe storage is used.
Cost	In controlled landfills: 75 to 270 euros / m3 (for French installation, Source: Koller), 100 to 300
0031	euros/ ton (Source: Bocard)
FINAL DISPOSAL	Re-use as road work material
Description	Re-use of treated material as road fill or construction material.
Waste	Stabilized material
Situation /	No specific requirements.
Potential in the	
Interest	Reduces the demand on raw material needed for construction efforts if non-hazardous can be
interest	reused.
Entry criteria	Characteristics of material output to be ascertained.
Operational constraints	Personnel, energy, consumables, place, installation, etc.
	If test reveals hazardous material, then the material cannot be re-used:
	Requires pre-processing;
	Cost of raw material might be cheaper than cleaning of contaminated sand.
Impacts	Mishandling could result in offsite contamination.
Legal constraints	Refer to legislation regarding the characteristics of construction/ filling material (physical,
	chemical, geotechnical).

Efficiency	Complete			
Cost	None if waste is usable on a "as is" basis.			
FINAL DISPOSAL	De-ballasting station			
Description	Facilities where oil tankers can berth and unload their washing waters from their tanks. These waters are then treated in the deballasting station by decantation often using API basin allowing skimming of the oil in surface and recovery of the settled sediment before discharging the water.			
Waste	Liquid oily water (if not too weathered or emulsified and with no waste or no sediment) Washing effluents (from washing operations)			
Situation / Potential in the country	Depends on installation that may be present in the country.			
Interest	Allows treating oily washing effluents and/ or oily water in a controlled environment before discharging in the environment.			
Entry criteria	Must be liquid waste.			
Operational	Limited capacities			
constraints	Recovered oil is routed to oil refineries.			
	Water is discharged after treatment in the environment.			
Impacts	Minimal when processes are well managed and monitored regularly.			
Legal constraints	Refer to legislation regarding waste management.			
Efficiency	High with latest installation.			
Cost	CAPEX: high if no existing installation.			
	OPEX: to define depending on installation.			

App. 8 Emission limits for co-incineration in cement kilns

An environmental monitoring program should be implemented (for the test burns and the coprocessing) to monitor the emissions. The following values from the European Community are given as guidelines for the monitoring of the gas emissions for any burning in cement works. See http://ec.europa.eu/environment/wasteinc/newdir/2000-76 en.pdf.

Volatile Organic Compounds – VOC, should not exceed 50 mg/ Nm³.

Total Emission limit values for cement kilns co-processing waste (Directive 2000/ 76/ EC Incineration of Waste)			
Pollutant	Concentration		
	Daily average values in mg/m3		
Particulate emissions (Total dust)	30		
Hcl Hydrogen Chloride	10		
HF Hydrogen Fluoride	1		
NOx Nitrogen Oxides	500 (new plants) / 800 (existing plants)		
Cd + Ti (Cadmium and Tallium)	0.05		
Hg - Mercury	0.05		
Sb, As, Pb, Cr, Co, Cu, Mn, Ni, V	0.5		
Dioxins and Furans	0.1 ng/m3		
SO2 - Sulphur Dioxide	50 (exceptions may be authorized by competent authority in case SO2 and TOC do not result from the incineration of waste)		
TOC – Total Organic Carbon	10 (exceptions may be authorized by competent authority in case SO2 and TOC do not result from the incineration of waste)		

Table 13: Total emission limit values for cement kilns co-processing waste

Daily average values are calculated by adding the half-hourly average values. The results of the measurements made to verify compliance with the emission limit values shall be standardised at the following conditions: Temperature 273 K, pressure 101.3 kPa, 10 % oxygen, dry gas.

Emission limits for co-incineration in other kilns

Refer to Directive n°2001/ 80/ CE which specifies the limits for solid waste and liquid waste, depending on the power of the kiln.

App. 9 Example of incinerator gas release

A gas and fume treatment unit can be installed on some industrial incinerators to limit the atmospheric releases.

The following values were provided by ATI (www.ati-incinerator.com)

	Before treatment	After treatment
Dust (mg/m ³)	< 500	< 100
Chlorine (mg/m³)	< 1000 (1)	< 50
SO2 (mg/m ³)	< 500	< 100
Heavy metals (mg/m ³)	< 5	< 1
CO (mg/m ³)	< 100	< 100
C.O.T. (mg/m ³)	< 20	< 20
Gas release speed (m/sec)	> 8	> 8

Note. If the quantity of PVC in the waste does not exceed 5%.

Table 14: Before and after gas treatment releases for an industrial incinerator

App. 10 Main provisions of the Basel Convention

(Source of the information of this Appendix: www.basel.int, June 2010)

General Regulatory framework

The Basel Convention on the Control of Trans-boundary Movements of Hazardous Wastes and their Disposal aims:

- to minimize the generation of hazardous wastes in terms of quantity and hazardousness;
- to dispose of them as close to the source of generation as possible;
- to reduce the movement of hazardous wastes.

Adopted on 22 March 1989, it entered into force in 1992 and now has 172 Parties (for the full text of the Convention, refer to www.basel.int > "Text of the Convention"). The Secretariat is administered by the United Nations Environment Programme (UNEP).

Note. Countries will also consider OECD Decision C(2001)107 final (as amended by C(2004)20, unofficial consolidated text) - applies to shipments of green-listed wastes for recovery, and bilateral and multilateral agreements (as registered under the Basel Convention), if applicable.

Definitions under the Basel Convention

"Waste"

Wastes are substances or objects which are disposed of or are intended to be disposed of or are required to be disposed of by the provisions of national law.

- Annex I of the Convention, as further clarified in Annexes VIII and IX, lists those wastes that
 are classified as <u>hazardous</u> and subject to the control procedures under the Annex II of the
 Convention.
- Convention identifies those wastes that require special consideration (known as "other wastes", and which primarily refer to household wastes).
- Parties may also inform the Convention Secretariat of <u>additional wastes</u>, other than the wastes listed in Annexes I and II of Convention, that are considered or defined as hazardous wastes under their national legislation and of any requirements concerning Trans-boundary movement procedures applicable to such wastes.

Oil spill waste is usually considered as part of Annex 1: Categories of wastes to be controlled, and as such hazardous waste.

Note. National definitions vary, some chemicals are hazardous in some circumstances and not others, and many wastes are a mix of different substances and may contain only very small amounts of toxic chemicals.

"Trans-boundary movement"

"Trans-boundary movement" means any movement of hazardous wastes or other wastes from an area under the national jurisdiction of one State to or through an area under the national jurisdiction of another State or to or through an area not under the national jurisdiction of any State, provided at least two States are involved in the movement.

"Competent Authority"

"Competent authority" means one governmental authority designated by a Party to be responsible, within such geographical areas as the Party may think fit, for receiving the notification of a transboundary movement of hazardous wastes or other wastes, and any information related to it, and for responding to such a notification

Main provisions of the Basel convention regarding trans-boundary shipments of hazardous waste

First, the Basel Convention regulates the trans-boundary movements of hazardous and other
wastes applying the "Prior Informed Consent" procedure (shipments made without consent are
illegal). Shipments to and from non-Parties are illegal unless there is a special agreement.

- Each Party is required to introduce appropriate national or domestic legislation to prevent and punish illegal traffic in hazardous and other wastes. Illegal traffic is criminal.
- Second, each shipment of hazardous waste or other waste shall be accompanied by a
 movement document from the point at which a trans-boundary movement begins to the point
 of disposal.
- Last, the Convention obliges its Parties to ensure that hazardous and other wastes are
 managed and disposed of in an environmentally sound manner (ESM). To this end, Parties
 are expected to minimize the quantities that are moved across borders, to treat and dispose of
 wastes as close as possible to their place of generation and to prevent or minimize the
 generation of wastes at source. Strong controls have to be applied from the moment of
 generation of a hazardous waste to its storage, transport, treatment, reuse, recycling, recovery
 and final disposal.

Implementation of the Basel Convention

At national level

As for all international instruments, the Basel Convention, Article 4(4) of the Convention provides that: "Each Party shall take appropriate legal, administrative and other measures to implement and enforce the provisions of this Convention, including measures to prevent and punish conduct in contravention of the Convention".

At bi-lateral and regional level

Some bilateral, multilateral or regional agreements or arrangements have been entered into by two or more parties. E.g. a 2002 decision by OECD addressed the waste movements between member countries and makes a distinction between non hazardous waste, which is not subject to a preliminary notification (Green Control Procedure) and hazardous wastes (Amber Control Procedure) for which the provisions of the Basel Convention should apply (C(2001)107/FINAL, 21 May 2002, Decision of the council concerning the revision of decision C(92)39/final on the control of trans-boundary movements of wastes destined for recovery operations)

The Basel convention: General Obligations (extracts of Article 4)

- (...) 1. (a) Parties exercising their right to prohibit the import of hazardous wastes or other wastes for disposal shall inform the other Parties of their decision pursuant to Article 13.
 - (b) Parties shall prohibit or shall not permit the export of hazardous wastes and other wastes to the Parties which have prohibited the import of such wastes, when notified pursuant to subparagraph (a) above.
 - (c) Parties shall prohibit or shall not permit the export of hazardous wastes and other wastes if the State of import does not consent in writing to the specific import, in the case where that State of import has not prohibited the import of such wastes.
- 2. Each Party shall take the appropriate measures to:
 - (a) Ensure that the generation of hazardous wastes and other wastes within it is reduced to a minimum, taking into account social, technological and economic aspects;
 - (b) Ensure the availability of adequate disposal facilities, for the environmentally sound management of hazardous wastes and other wastes, that shall be located, to the extent possible, within it, whatever the place of their disposal;
 - (c) Ensure that persons involved in the management of hazardous wastes or other wastes within it take such steps as are necessary to prevent pollution due to hazardous wastes and other wastes arising from such management and, if such pollution occurs, to minimize the consequences thereof for human health and the environment;
 - (d) Ensure that the trans-boundary movement of hazardous wastes and other wastes is reduced to the minimum consistent with the environmentally sound and efficient management of such wastes, and is conducted in a manner which will protect human health and the environment against the adverse effects which may result from such movement;
 - (e) Not allow the export of hazardous wastes or other wastes to a State or group of States belonging to an economic and/or political integration organization that are Parties, particularly developing countries, which have prohibited by their legislation all imports, or if it has reason to believe that the wastes in question will not be managed in an environmentally sound manner, according to criteria to be decided on by the Parties at their first meeting;

- (f) Require that information about a proposed trans-boundary movement of hazardous wastes and other wastes be provided to the States concerned, according to Annex V A, to state clearly the effects of the proposed movement on human health and the environment;
- (g) Prevent the import of hazardous wastes and other wastes if it has reason to believe that the wastes in question will not be managed in an environmentally sound manner;
- (h) Co-operate in activities with other Parties and interested organizations, directly and through the Secretariat, including the dissemination of information on the trans-boundary movement of hazardous wastes and other wastes, in order to improve the environmentally sound management of such wastes and to achieve the prevention of illegal traffic. (...)

Control Procedure for the movements of waste

The table below outlines the main items of the control procedure to implement.

Responsibility to notify Documentation and general notification	The State of export shall notify, or shall require the generator or exporter to notify in writing, using appropriate documentation of the competent authority of the State of export, the competent authorities of the States concerned of any trans-boundary movement of hazardous wastes or other wastes. Specific documents are to be used to notify the competent authorities in the concerned countries of all trans-boundary movements of hazardous wastes and other wastes and, subsequently, to accompany the movement of waste. → The Notification document for trans-boundary movements/shipments of waste, → The Movement document for trans-boundary movements/shipments of waste.
Contracts	The existence of a contract between the exporter and the disposer (complying with the requirements set in the Basel Convention and in relevant national legislation) specifying environmentally sound management of the waste in question is an important precondition for the authorization of the trans-boundary movement of waste. A contract should normally be concluded before the notification is provided and the competent authorities have issued their authorizations.
Financial guarantees	"Any trans-boundary movement of hazardous wastes or other wastes shall be covered by insurance, bond or other guarantee as may be required by the State of import or any State of transit which is a Party" (Art. 6, para. 11) to provide for immediate funds for alternative management of the waste in cases where shipment and disposal cannot be carried out as originally intended.
International transport rules and regulations	Hazardous wastes and other wastes subject to trans-boundary movement shall be packaged, labelled, and transported in conformity with generally accepted and recognized international rules and standards in the field of packaging, labelling, and transport, and that due account is taken of relevant internationally recognized practices (Art. 4, para. 7(b)).
Environmentally sound management of hazardous wastes and other wastes	the Technical Working Group of the Basel Convention has prepared technical guidelines to assist relevant authorities and other bodies to assess and improve the standard of disposal operations on their waste streams and disposal operations to ensure that hazardous wastes and other wastes are disposed of in an environmentally sound manner.

Case of the European Union

(Source: http://europa.eu/legislation_summaries/environment/waste_management/l11022_en.htm_)

The European Union has set up a system for the supervision and control of shipments of waste within its borders and with the countries of the European Free Trade Association (EFTA), the Organisation for Economic Cooperation and Development (OECD) and third countries which are party to the Basel Convention (Regulation (EC) No 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste).

Summary

This Regulation aims at strengthening, simplifying and specifying the procedures for controlling waste shipments to improve environmental protection. It thus reduces the risk of waste shipments not being controlled. It also seeks to include into Community legislation the provisions of the Basel Convention as well as the revision of the Decision on the control of trans-boundary movements of wastes destined for recovery operations, adopted by the OECD in 2001.

Scope

This Regulation applies to shipments of waste:

- between Member States, within the Community or with transit through third countries;
- · imported into the Community from third countries;
- exported from the Community to third countries;
- in transit through the Community, on the way from and to third countries.

The Regulation concerns almost all types of waste shipped. Only radioactive waste and a few other types of waste do not fall within its application, insofar as they are subject to separate control regimes. Derogations concern, for example, shipments of waste generated on board vehicles, trains, aeroplanes and ships, until such waste is offloaded for recovery or disposal, etc.

Lists of wastes

The Regulation also reduces the number of lists of wastes whose shipment is authorised from three to two. Wastes subject to notification are set out in the "Amber List" (Annex IV), while wastes subject only to information requirements are set out in the "Green List" (Annex III). Wastes for which export is prohibited are listed separately (Annex V).

Applicable procedures

This Regulation also reduces the number of waste shipment control procedures from three to two:

- the "green listed" procedure applies to non-hazardous waste intended for recovery;
- the notification procedure applies to shipments of all waste intended for disposal and hazardous waste intended for recovery;

Whatever the procedure, all persons involved in shipment must ensure that they take all necessary measures in order that waste is managed in an environmentally sound manner throughout the shipment process and when it is recovered or disposed of. The notification procedure requires that the competent authorities of the countries concerned by the shipment (country of dispatch, country of transit and country of destination) give their consent prior to any shipment.

Waste shipments must be the subject of a contract between the person responsible for shipping the waste, or having it shipped, and the consignee of such waste. Where the waste in question is subject to a notification requirement, the contract must include financial guarantees.

Under the notification procedure, the notification must be submitted by the notifier only to the competent authority of dispatch which, in turn, will be responsible for passing it on to the competent authorities of destination and transit. The competent authorities must give their consent (with or without conditions) or express their objections within 30 days. Any changes involving the main aspects of the shipment (quantity, itinerary, etc.) must be the subject of a new notification, save in cases where all the competent authorities grant the notifier an exemption from this obligation.

App. 11 Bibliography

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COPY OF QUESTIONNAIRE OF REMPEC

Name of Country:			
Completed by:	On (date):		
Full name			
Full name of the institution			
Department or position			
Address (number, street, city)			
Telephone			
Telefax			
E-mail			

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- 5.3 Detailed assessment of available (pre-) treatment and final disposal options
- 6 Monitoring and control of waste management
- 7 Liability for waste management

1 National organisation for accidental oil pollution preparedness and response

	1-1 Authority in charge of oil spill waste management				
Full name of	the institution				
Department o	or position				
Address (nun	nber, street, city)				
Telephone					
Telefax					
E-mail					
	1-2 Existing national an	d local (oil spill) wast	e managemen	t plan	
Is there a Nati Legislation?	onal Waste Management F	Plan / Policy /	YES / NO	Please specify:	
	Is the Oil Spill Waste Management issue dealt with in your National Oil Spill Contingency Plan (NOSCP)? YES / NO Please specify:			Please specify:	
Is there a specific Oil Spill Waste Management Section included in the NOSCP? YES / NO Please specify:					
	ste Management Plan inclu				
- Recommend	ations for waste minimisati	on and sorting at sourc	e?		YES / NO
Please spec	ify:				<u>.</u>
	ations for the classification				YES / NO
				ni-solids and solids (sand) / ed solid waste / Polluted fauna	
•	ails on the proposed classifi				
Please spec	ify:				<u> </u>
- Recommend		set up of oil spill wast	e storage facilit	y(ies) : temporary, intermediate,	YES / NO
Please spec	ify:				
- Recommend	ations for identification of p	re-treatment, treatmen	t and disposal	options depending on the	YES / NO
Please spec					<u> </u>
D			. 0		VEC / NO
Please spec	ations for collection and tra ifv:	Insport of oil spill waste) { 		YES / NO
1 10000 opo					
- Recommendations for final disposal (including for some waste : use as road work/filling material, return of clean sediment on site, discharge in natural environment, water/ treated washing effluents)?				YES / NO	
Please spec	ify:				
- Other Recon	nmendations?				YES / NO
Please spec	ify:				i
Are there Local Oil Spill Contingency Plans and/ or local waste management plans? YES / NO Please Specify:					

Is there a specific Oil Spill Waste Ma included in the Local Oil spill Contin-		YES / NO	Please Specify :	
Does this Waste Management Plan	include recommendatio	ns listed above for	the NOSCP ?	
Please specify:	Please specify:			
Do you consider your national regul an accidental oil spill)?	lation well suited and su	fficient for <u>oil spill w</u>	<u>raste</u> management (following	YES / NO
Please specify:				
☐ 1-3 Existence of requisition	procedure			
As regard storage sites, transport m	neans and treatment faci	ilities, is there a req	uisition procedure?	YES / NO
If yes, please specify				
Who is the authority in charge?				
What procedure has to be followed?	?			
National law reference				
1-4 National or Regional representative(s) of the oil industry which could assist in the oil spill waste management				
Full name of the institution				
Department or position				
Address (number, street, city)				
Telephone				
Telefax				
E-mail				
1-5 Existing agreements between the National Authorities and the industry and/ or oil company for the management of oil spill waste				
Name of agreement		Comment		
1-6 Past experience of mana	agement of oil spill wa	ste from marine s	pill and/ or land spill	
Location, Year of incident, Name of vessel or installation (when relevant):		Quantity and natur	re of oil spill waste collected ar	ıd treated:
Waste treatment and/or disposal used for this oil spill waste:				
Notes:				