

Our Ref.: AS (S) 91/110/619/030  
Jld. 27 (16)



Date: 4 September 2015

JABATAN ALAM SEKITAR

**Malaysia's Comments On The Lessons Learned And Best Practices On The Environmentally Sound Management Of Wastes Generated On Board Ships, Once Offloaded At Ports**

Referring to the above mentioned subject and the letter dated 8 July 2015. I hereby, forward the Malaysia comments on those issues.

Kindly foreknowledge the comments and we look forward to the development of guidance manual on The Lessons Learned And Best Practices On The Environmentally Sound Management Of Wastes Generated On Board Ships, Once Offloaded At Ports.

Thank you.

Regards,

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Director

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**LESSONS LEARNED AND BEST PRACTICES ON THE ENVIRONMENTALLY SOUND MANAGEMENT OF WASTES GENERATED ON BOARD SHIP,  
ONCE OFFLOADED AT PORTS**

ITEM	DESCRIPTION	MECHANISMS/MEASURE TAKEN AND IMPLEMENTED
1	Legal and regulatory frameworks	<p>i. Section 27 &amp; Section 29 (1) of EQA 1974 says that:- (1) No person shall, unless licensed, discharge environmentally hazardous substances, pollutants or waste into the Malaysian waters in contravention of acceptable conditions specified under section 21.</p> <p>ii. Section 18 Prescribed premises to be licensend.</p> <p>iii. Environmental Quality (Scheduled Wastes) Regulation 2005</p>
2	Development of environmentally sound waste management strategy(ies)	<p>i. In order to ensure the scheduled waste is manage ESM the recovery /disposal facility is licensed by Department of Environment (DOE), Malaysia. The licensed period will be yearly basis.</p>
3	Information sharing, monitoring and control mechanisms	<p>i. DOE has developed Electronic Scheduled Waste Information System (eSwis) to track the movement of every scheduled wastes from the waste generator to prescribed premises is tracked by means of an Internet-based electronic submission known as the e-Consignment Note(e-CN). The introduction of e-CN was implemented in 2007. This system has been used and undergo several revisions before the current updated version known as Electronic Scheduled Waste Information System (eSWIS).</p>
4	Collection and transport hazardous wastes and other wastes	<p>i. The mobile facility (i.e. barge, pontoon) use to collect and transport the scheduled wastes from the ship is licensed by DOE, Malaysia. The licensed period will be yearly basis.</p>

ITEM	DESCRIPTION	MECHANISMS/MEASURE TAKEN AND IMPLEMENTED
5	Environmentally sound disposal and/or treatment of hazardous waste and other waste, including aftercare of disposal sites	i. The facility to receive/ disposal the scheduled waste is licensed by DOE, Malaysia.
6	Coordination and cooperation between relevant institutions and stakeholders at the international/regional/national level	i. Coordination and cooperation between DOE, Marine Department Malaysia and Port Authority is established to ensure waste generated from ship(s) is manage ESM.