

25 October 2019

**FOBAS Update:** Lloyd's Register Issues Guidelines for the Management of Consumables

and Waste Products for Ships Fitted With Exhaust Gas Cleaning Systems

**Applicability:** All ships owners and operators

To comply with the MARPOL Annex VI regulation 14.4.3 and 14.1.3, ships can either burn compliant low sulphur fuels or utilise an equivalent means to be fitted with an appliance such as Exhaust Gas Cleaning Systems (EGCS) as per MARPOL Annex VI regulation 4. It is estimated that by start of 2020, approximately 4~5% of world fleet would be installed with EGCS. In view of the increasing number of vessels fitted with EGCS, Lloyd's Register have developed <u>guidelines</u> by working alongside industry partners on how to manage the consumables and waste materials collected during the EGCS operations on-board.

This document could be used as a generic template to provide a starting point for ships installed with EGCS to develop in-house procedures without superseding any equipment manufacturers operating instructions. Furthermore, it is hoped that these guidelines will be duly informative to others who may have some connection with EGCS, such as port operators, chemical suppliers, waste contractors, equipment manufacturers, class and statutory surveyors, and inspectors.

If you require any further information about this Bulletin, please contact us at fobas@Ir.org or speak to one of our consultants on +44 (0)330 414 1000 (Southampton UK), +44 (0)1642 440991 Redcar (UK), +65 3163 0888 (Singapore), +30 210 4580 874 (Greece). For anything urgent, please contact us via our out of office number, +44 (0)1642 425660.

In order for some of the documents on this page to be read in full, Adobe Acrobat Reader is required. It can be downloaded here.