Consultation on the draft Merchant Shipping (Prevention of Pollution by Sewage from Ships) Regulations 2020.

Consultation Outcome Report
Summary of consultee comments and government responses to them

April 2020
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Section 1: Introduction

1. The Maritime and Coastguard Agency (MCA), an executive Agency of the Department for Transport (DfT), carried out a public consultation from 3rd February to 30th March 2020 on the draft Merchant Shipping (Prevention of Pollution by Sewage from Ships) Regulations 2020 ("the draft Regulations"). This instrument will revoke and replace the Merchant Shipping (Prevention of Pollution by Sewage and Garbage from Ships) Regulations 2008 ("the 2008 Regulations"). The draft Regulations will bring UK legislation up to date with the latest requirements of Annex IV (Regulations for the Prevention of Pollution by Sewage from Ships) of the International Maritime Organization's ("IMO") International Convention for the Prevention of Pollution from Ships ("MARPOL"). (The IMO is the United Nations competent body on maritime matters.) The consultation was published on www.gov.uk, and notifications of the consultation were sent to more than 100 shipping and marine industry companies, plus in excess of 30 government departments and maritime bodies with professional and specialist functions.

2. The draft Regulations include an ambulatory reference provision. This will enable future amendments to technical requirements in Annex IV to be incorporated automatically into UK law without the need to amend UK legislation.

3. The International Convention for the Prevention of Pollution from Ships (MARPOL) is one of a number of Conventions adopted by the International Maritime Organization (IMO) to which the UK is signatory. As a signatory, the UK has an obligation to implement any amendments to them into UK law.

4. Annex IV prohibits the discharge of sewage from ships into the sea, providing exceptions regulating the circumstances under which sewage may be discharged, and the treatment of sewage onboard ships. Consequently, it has great significance for the protection of the environment.

5. Annex IV is regularly amended to protect the environment by improving the measures with which ships must comply. Given the number of amendments to Annex IV since the 2008 Regulations came into force, and the entry into force of requirements related to the discharge of sewage in polar waters (via the Polar Code) and in the Baltic Sea special area, a new set of UK regulations is proposed to ensure that domestic legislation reflects current international requirements.

The provisions which relate to the prevention of pollution by garbage from ships would be covered in a separate instrument and this instrument is the subject of a simultaneous consultation. See the Merchant Shipping (Prevention of Pollution from Noxious Liquid Substances in Bulk) Regulations 2018 (S.I. 2018/68), the Merchant Shipping (International Load Line Convention) (Amendment) Regulations 2018 (S.I. 2018/155), and the Merchant Shipping (Prevention of Oil Pollution) Regulations 2019 (S.I. 2019/42).
Section 2: Ambulatory Reference

6. On 26 March 2015, the Deregulation Act 2015 received Royal Assent. The Act introduced a new power to make ambulatory references to international instruments under a new section 306A of the Merchant Shipping Act 1995 (“MSA 95”). It is proposed that the draft Regulations will make use of this ambulatory reference power. The power has already been used in a number of merchant shipping regulations².

7. An ambulatory reference for the purposes of the consultation was described as a reference in domestic legislation to specific provision(s) of an international instrument which is interpreted as a reference to the international instrument as modified from time to time (and not simply the version of the instrument that exists at the time the domestic legislation is made). This means that the reference will always be to the current international requirement.

8. The main benefits of using ambulatory reference are simplification, legal clarity, a level playing field, cost saving for industry and the taxpayer, better regulation and prompt compliance by the UK with international obligations. The UK government negotiating position in the IMO on any potential future amendments which will eventually be incorporated by ambulatory reference will be developed in conjunction with interested parties, mainly from industry and the Trades Unions.

9. Although the ambulatory reference procedure under section 306A enables future amendments to technical provisions in MARPOL IV to be incorporated automatically into domestic law, proposed changes will nevertheless continue to be scrutinised in an international arena (in the IMO), and the impact assessed well before any amendment is due to come into force, which will inform decision making. UK industry and workers’ representatives will also be involved at the stage that the UK negotiating strategy is being formulated and will be able to influence it. The Secretary of State at all stages retains the power to request Parliament to take action to prevent an amendment becoming part of UK law by way of ambulatory reference. An amendment will be publicised in advance of its in force date by means of a Parliamentary Statement to both Houses of Parliament and by way of a Marine Guidance Note, which will be available from the MCA from Spring Place, 105 Commercial Road, Southampton SO15 1EG and on https://www.gov.uk

11. There is currently no EU legislation covering the subject matter of Annex IV, and EU legislation is in any case outside the scope of the ambulatory reference power in s. 306A of the MSA 95.

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Section 3: Consultation

11. The consultation was carried out between 3rd February and 30 March 2020. It can be found at: https://www.gov.uk/government/consultations/consultation-on-the-draft-merchant-shipping-prevention-of-pollution-by-sewage-from-ships-regulations-2020

12. A total of six responses were received, one from the Law Society of Scotland, one from Oil and Gas UK Association, plus one from Class NK, one from the Torbay Harbour Authority, one from Endo Enterprises and, finally one from the Department of Agriculture Environment and Rural Affairs (DAERA) Northern Ireland. Not all respondents answered all the questions posed. Some additional comments have been received. These have been fully considered.
Section 4: Consultation outcome

Questions posed

13. Questions were posed in the consultation, and these, together with the consultee comments on them and the government responses to the consultee comments, are shown in detail at Annex A. However, the main points are summarised below.

Main subject areas

Ambulatory Reference and Resolution amendments

14. There were no negative responses to the proposed inclusion of an ambulatory reference provision. Two of the six consultees were supportive of the recommendations on ambulatory referencing which will promote harmonisation with IMO legislation, provide greater clarity and reduce cost and time to the industry.

Government response:

The unanimous opinion agrees with the government view that the use of an ambulatory reference provision will assist with harmonising with international legislation and reduce cost to industry.

15. One of the consultees responded noting the importance of suitable opportunities for consultation and scrutiny when changes to Annex IV are being considered at an international level. The consultation response notes that it is crucial that the UK is part of the consultation and negotiation process in relation to any proposed changes to Annex IV of MARPOL, and that consultation and awareness raising is needed for Ambulatory Referencing to succeed. The consultee considers it appropriate for the Secretary of State to retain the power to make regulations and prevent unwanted amendments from becoming UK law, whilst respecting international obligations which may be made on UK ships.

Government response:

The government would like to issue reassurance that the government will continue to engage our stakeholders through the policy design, development and implementation of new amendments to MARPOL.

Updates to bring UK requirements up to date with international ones.

16. One consultee questioned whether the Annex IV requirements were applicable to ships only on international voyages and also those navigating in UK territorial waters.

Government response:

The government confirm that MARPOL Annex IV only applies to ships which are engaged in international voyages. Other consultees provided positive responses and therefore the government is confident that the proposed alignment of UK requirements to international requirements is achieved through the package.
Application

17. One consultee questioned whether the scope of application included vessels which work in UK waters and do not travel internationally.

Government response:

*The government confirm that MARPOL Annex IV only applies to ships which are engaged in international voyages.*

Penalties and offences

18. There was one consultation response which provided support with respect to the changes where offences will be updated.

Government response:

*This is a positive response which supports the proposals for offences which have been made within the draft legislation.*

Guidance for Merchant Shipping (Prevention of Pollution from Sewage) Regulations

One consultee suggested that sewage treatment system types could include an option for treatment with silver stabilised hydrogen peroxide, as only chlorine is considered in the documentation including the draft MGN. The consultee suggests that silver stabilised hydrogen peroxide is a more powerful disinfectant and a neutralisation stage is not required before discharge.

Government response:

*The Government notes that this response relates to section 5.3 which also relates to Annex A, Part 1 of the MGN. This section and corresponding Annex only apply to chlorine as it follows the criteria set out in Resolution 227(64) 2012 Guidelines on Implementation of Effluent Standards and Performance Tests for Sewage Treatment Plants, as amended. This international standard only refers to chlorine residual levels and not disinfectant. There is a specific chlorine level which sewage treatment systems (STPs) need to meet this being no more than 0.5mg/l. STPs or Comminuting and Disinfecting Systems (CDS) can use appropriate disinfectants in the process. Manufacturers will decide upon which disinfectants are appropriate for their systems. MARPOL Annex IV and these Guidelines are currently being reviewed at the IMO and it is anticipated that this section may be amended in the future.*
Section 5: Next steps

19. The government will finalise the Regulations with a view to bringing them into force Summer 2020.
CONSULTATION QUESTIONS, CONSULTEE ANSWERS AND GOVERNMENT RESPONSES TO THE ANSWERS

The Response form was Section 5 of the Consultation Document

Section 5, Question 1 - Questionnaire

<table>
<thead>
<tr>
<th>Question</th>
<th>Summary of consultee views</th>
<th>Government response</th>
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<tbody>
<tr>
<td>a) Do you agree that the approach of using ambulatory references to implement Annex IV will make familiarisation easier?</td>
<td>The view was generally expressed that the use of an ambulatory reference provision was a positive tool which will help to promote harmonisation with IMO legislation, provide greater clarity and reduce cost and time to the industry.</td>
<td>The government has noted the comments.</td>
</tr>
<tr>
<td>b) Can you see any other benefits or drawbacks of using ambulatory referencing in UK legislation, for implementing international Conventions?</td>
<td>One consultee expressed the opinion that it is important that there should remain suitable opportunities for consultation and scrutiny, and that the UK should remain part of the process in relation to proposed changes to Annex IV at international level. The consultee supports that the Secretary of State should retain the power to make regulations to prevent unwanted amendments to the Annex from becoming UK law, whilst recognising the UK must fulfil the international standard to which UK ships are required to comply.</td>
<td></td>
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</tbody>
</table>
Government response: The government has noted the comments.

Question: c) On average, how many hours each year does your company spend reading and understanding the requirements of the MARPOL Annex IV?

Summary of consultee views: No comments were received in response to this question.

Government response: The government has noted the comments.

Section 5, Question 2 – Impact

Question: a) Do you agree with the government’s interpretation of the latest amendments to Annex IV?

Summary of consultee views: No comments were received in response to this question.

Government response: The government has noted the comments.
b) Do you feel that the costs and benefits assessment outline in the DMA is a reasonable reflection of the costs and benefits?

No comments were received in response to this question.

The government has noted the comments

c) Consultees are requested to provide estimates of cost savings resulting from having to refer only to the technical standards in the international text rather than also referring to UK text transposing the standards, and to comment generally on this approach (the “Familiarisations Costs” paragraph of section 5 of the DMA refers)?

No comments were received in response to this question.

The government has noted the comments

d) Do you agree with the costs identified in section 6 of the DMA? If not please provide alternative evaluations (section 6 of the DMA refers)?

No comments were received in response to this question.

The government has noted the comments
e) Do you agree with the above assumptions (which are contained in section 6 of the DMA and relate to the monetary analysis?

No comments were received in response to this question.

The government has noted the comments

f) Do you agree with the statement in the “Rationale for DMA rating” section on page 1 of the DMA that “Most of the revisions have no economic impact on UK businesses”?

No comments were received in response to this question.

The government has noted the comments

Section 5, Question 3 - Application

Do you feel that the MCA has successfully determined the extent of the application for Annex IV requirements?

One consultee queried the extent of application; as to whether this was only applicable to ships which sail internationally.

The government has noted the comments.
### Section 5, Question 4 - Offences and Penalties

| Question | a) Do you feel that the re-made offences and penalties are necessary, fair and proportionate? |
| Summary of consultee views | One consultee agreed with the proposed offences. |
| Government response | The government has noted the comments. |

| Question | b) Is there a way in which the penalties should be streamlined? |
| Summary of consultee views | No comments were received in response to this question. |
| Government response | The government has noted the comments. |

| Question | c) Is there a way through which the offences can be ‘future proofed’ to allow enforcement action to be taken without changing the legislation. |
| Summary of consultee views | No comments were received in response to this question. |
| Government response | The government has noted the comments. |
**Question**

d) Do you feel that the proposed penalties will act as an effective deterrent for non-compliance with the requirements of the Annex IV?

**Summary of consultee views**
No comments were received in response to this question.

**Government response**
The government has noted the comments.

**Section 5, Question 5 – Format**

**Question**
a) Does the proposed guidance meet your needs in terms of (i) format: and (ii) content?

**Summary of consultee views**
No comments were received in response to this question.

**Government response**
The government has noted the comments.

**Question**
b) Do you feel there is a better way of providing guidance for the MARPOL Annex IV requirements?

**Summary of consultee views**
No comments were received in response to this question.

**Government response**
The government has noted the comments.