



**Office for Nuclear Regulation (ONR)  
Quarterly Site Report for  
BAE SYSTEMS Marine Limited  
Devonshire Dock Complex**

**Report for period 01 January 2015 to 31 March 2015**

**Foreword**

This report is issued as part of ONR's commitment to make information about inspection and regulatory activities relating to the above site available to the public. Reports are distributed quarterly to members of the BAE SYSTEMS Marine Limited Local Liaison Committee (LLC) and are also available on the ONR website (<http://www.onr.org.uk/lc/>).

Site inspectors from ONR usually attend the BAE SYSTEMS Marine Limited LLC meetings and will respond to any questions raised there. Any person wishing to inquire about matters covered by this report should contact ONR.

## 1 INSPECTIONS

### 1.1 Dates of inspection

1. The ONR site inspector made inspections on the following dates during the quarter:

20 to 22 January  
17 & 18 February  
3 March  
30 & 31 March

2. ONR specialist inspectors made inspections on the following dates during the quarter:

11 February  
24 February  
18 & 19 March

## 2 ROUTINE MATTERS

### 2.1 Inspections

3. Inspections are undertaken as part of the process for monitoring compliance with:

- the conditions attached by ONR to the nuclear site licence granted under the Nuclear Installations Act 1965 (NIA65) (as amended);
- the provisions of the Energy Act 2013;
- the Health and Safety at Work Act 1974 (HSWA74); and
- regulations made under HSWA74, for example the Ionising Radiations Regulations 1999 (IRR99) and the Management of Health and Safety at Work Regulations 1999 (MHSWR99).

4. In this period, routine inspections the Devonshire Dock Complex covered the following:

- Power Range Testing system based inspection;
- Operating rules and operating instructions;
- Periodic review of safety;
- Fire safety;
- Commissioning arrangements; and
- Leadership and Management for Safety.

5. The inspections entail monitoring licensee's actions on the site in relation to incidents, operations, maintenance, projects, modifications, safety case changes and any other matters that may affect safety. The licensee is required to make and implement adequate arrangements under the conditions attached to the licence in order to ensure legal compliance. Inspections seek to judge both the adequacy of these arrangements and their implementation.

#### Commissioning of HMS Artful

6. ONR has undertaken a number of joint inspections with the Defence Nuclear Safety Regulator to determine the maturity of commissioning arrangements associated with the commissioning of HMS Artful.
7. On 30 March, ONR received correspondence from the licensee requesting ONR agreement to commence the active commissioning of HMS Artful. ONR commenced the examination of evidence associated with the licensee's request from this point.

### 3 NON-ROUTINE MATTERS

8. Licensees are required to have arrangements to respond to non-routine matters and events. ONR inspectors judge the adequacy of the licensee's response, including actions taken to implement any necessary improvements.
9. There were no such matters or events of significance during the period.

### 4 REGULATORY ACTIVITY

10. ONR may issue formal documents to ensure compliance with regulatory requirements. Under nuclear site licence conditions, ONR issues regulatory documents, which either permit an activity or require some form of action to be taken; these are usually collectively termed 'Licence Instruments' (LIs), but can take other forms. In addition, inspectors may issue Enforcement Notices to secure improvements to safety.
11. A 'Reactor Safety Alert' (RSA) exercise was held on 17 December 2014, where on declaration of an RSA all non-essential personnel were instructed to exit Devonshire Dock Complex. Following this exercise, the licensee applied to ONR requesting approval of amendments to the emergency plan to reflect revised RSA arrangements.
12. ONR completed the assessment of the licensee's request and issued the licence instrument approving the licensee's emergency plan on 24 February 2015.

Reports detailing regulatory decisions can be found on the ONR website at <http://www.onr.org.uk/pars/>.

### 5 NEWS FROM ONR

13. Insight into ONR's work as an independent regulator of the nuclear industry can be found in ONR's Quarterly News. The online publication (<http://www.onr.org.uk/onr-quarterly-report.htm>) reports on the key themes and developments in each of ONR's regulatory programmes and provides an update about the ongoing changes at ONR. <http://www.onr.org.uk/index.htm>. For the latest news and updates from ONR visit the website and sign up for our ebulletin (<http://www.onr.org.uk/ebulletin/index.htm>).
14. ONR's licence condition handbook has been updated and is available via the ONR website at <http://www.onr.org.uk/silicon.pdf>

### 6 CONTACTS

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