



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

Report for period 01 January 2014 to 31 March 2014

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/lhc/>).

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:
14 to 16 January 2014
18 to 20 February 2014
18 to 20 March 2014
2. ONR specialist inspectors made inspections on the following dates during the quarter:
15 January 2014
18 and 19 March 2014
3. The Head of ONR's Propulsion Sub-Programme visited the site on the following date during the quarter:
4. 29 January 2014

2 ROUTINE MATTERS

2.1 Inspections

5. 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 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).
6. In this period, routine inspections the Devonshire Dock Complex covered the following:
 - Management systems;
 - Maintenance arrangements;
 - Control and supervision;
 - Incidents on site; and
 - Periodic Review of Safety.
7. 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.
Maintenance arrangements.
8. ONR carried out an inspection of the licensee's site maintenance arrangements and examined the progress the licensee was making with longer term actions across the site. Good progress was demonstrated with the delivery of actions. ONR will continue to monitor the progress of improvements to maintenance arrangements.

9. Maintenance arrangements for the Wet Dock Quay were re-examined to ensure that the shortfalls identified in December 2013 had been addressed. ONR concluded that the maintenance arrangements were improved and the shortfalls addressed.

Wet Dock Quay (WDQ) and the launch of Artful (Boat 3)

10. The licensee's arrangements for projects and 'Hold Point Control' provide the licensee with a mechanism for seeking regulatory agreement to the release of hold points prior to the commencement of activities within a project phase.
11. The licensee submitted all of the safety justifications to support the continued use of WDQ and applied to ONR for regulatory agreement to launch Artful. ONR civil engineering and fault studies assessments of the WDQ safety justifications continued during the quarter.
12. The ONR safety assessments, although not yet fully completed, are providing indication that an adequate safety case has been presented for the continued use of WDQ to support future activities and the launch of Boat 3.
13. If ONR agree to the launch of Boat 3, a project assessment report explaining the decision will be published on the ONR website and a Licence Instrument issued.

Management systems

14. A compliance inspection examining the licensee's compliance with licence condition 17 concluded that the licensee's arrangements were below standard principally because licence condition 17 had been revised in 2011 and the licensee had not taken this into account. The licensee recognised that a review of management arrangements is necessary to comply with licence condition 17. ONR will monitor progress during future interventions.

Emergency Arrangements

15. As previously reported, the licensee's arrangements for accounting for persons on site following a licensed site muster are significantly below standard. The licensee has completed an internal investigation as a result of the December 2013 mustering exercise and have identified a number of recommendations. ONR will monitor the progress with the delivery of necessary improvements and the licensee's compliance with licence condition 11.
16. In general, ONR judged the arrangements made and implemented by the site in response to safety requirements to be adequate in the areas inspected. However, where improvements were considered necessary, the licensee made satisfactory commitments to address the issues, and the site inspector will monitor progress during future visits. Where necessary, ONR will take formal regulatory enforcement action to ensure that appropriate remedial measures are implemented to reasonably practicable timescales.

2.2 Other work

17. ONR inspectors met with safety representatives during the quarter. ONR very much values the contribution of safety representatives to nuclear safety at the Devonshire Dock Complex.

3 NON-ROUTINE MATTERS

18. 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.
19. There were no such matters or events of significance during the period

4 REGULATORY ACTIVITY

20. ONR inspectors, specialist inspectors and HSE inspectors 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.
 - No LIs or Enforcement Notices were issued during the period.

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

5 NEWS FROM ONR

21. 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>).

ONR is changing

22. On 1 April 2014, ONR was established as a Public Corporation under the Energy Act 2013. As a result of our change in legal status, the way that we operate will evolve as we make use of the flexibility that the new status affords us. The **Energy Act 2013** clarifies the legal framework for regulation of GB nuclear sites and the responsibility now rests firmly with ONR.
23. In addition, the legislative changes give ONR the powers to regulate conventional health and safety. This change to legislation will give us the necessary powers to continue to provide efficient and effective regulation of the nuclear industry, holding it to account on behalf of the public.
24. To support the launch of ONR as a Public Corporation, ONR has its own logo which will be used on all documents and other external communication media. Other changes include a new enforcement policy statement, a new website and email addresses, a new Annual Plan 2014/15, new warrants for inspectors, and new ONR branded personal protective equipment.

6 CONTACTS

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