



General Manager, Licensing, Nuclear Power Project
Hitachi-GE Europe Ltd.
(Senior Licensing Manager for UK ABWR GDA,
Assigned by Hitachi-GE Nuclear Energy Ltd.)
Hitachi-GE Nuclear Power Project
6th Floor, Capital House
25 Chapel Street
London
NW1 5DH

Redgrave Court
Merton Road
Bootle
Merseyside L20 7HS

Telephone:
Email:

Our Reference: 2016/501509
Unique Number: REG-HGNE-0161N

22nd December 2016

Closure of Regulatory Observation – RO-ABWR-0047 – Wet Lifting Beams

I refer to Regulatory Observation RO-ABWR-0047 – Wet Lifting Beams that was issued on 6 May 2015.

I am writing to confirm the closure of this Regulatory Observation on the basis that Hitachi-GE has undertaken an adequate optioneering review of wet lifting beams. I am satisfied with Hitachi-GE's proposed modification to ensure that all wet lifting beams shall be made from stainless steel and that nylon slings will not be used for class 1 lifting operations.

Reference documents supporting this Regulatory Observation are set out below:

1. HGNE COMMERCIAL - UK ABWR - GA91-9201-0003-00848 - M2E-UK-0013 - Rev 0 - A List of all Wet Lifting Beams and their Materials of Construction (Result of RO-ABWR-0047 Action 2-1).
2. HGNE COMMERCIAL - UK ABWR - GA91-9201-0003-01000 - M2E-UK-0023 - Rev 0 - The Optioneering study report (Response to RO-ABWR-0047 Action 2-2) - 30 October 2015.
3. HGNE COMMERCIAL - GA91-9201-0003-01477 - M2A-UK-0002 - Rev 0 - Design Manual for Wet Lifting Beams - 26 August 2016

A copy of this letter will be published on the ONR website in due course.