



Office for Nuclear Regulation  
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Our Reference: 2016/201608  
Unique Number: REG-HGNE-132N

General Manager, Licensing, Nuclear Power Project  
Hitachi-GE Europe Ltd.  
(Senior Licensing Manager for UK ABWR GDA,  
Assigned by Hitachi-GE Nuclear Energy Ltd.)  
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**17<sup>th</sup> May 2016**

### **Closure of Regulatory Observation - RO-ABWR-0026 – Backup Building C&I**

I refer to Regulatory Observation RO-ABWR-0026 – Backup Building C&I issued on 1<sup>st</sup> December 2014.

I am writing to confirm that:

- You have provided a high level description in Pre-Construction Safety Report Chapter 14 of the plant safety function in the Backup Building
- You have provided the Basis of Safety Cases on Hardwired Backup System and Severe Accident C&I System
- These information have been reviewed by ONR and I judge that it provides an adequate response to the Regulatory Observation

On this basis, ONR confirms closure of Regulatory Observation RO-ABWR-0026. In the coming months ONR will be seeking confirmation and evidence to substantiate your claims and arguments of these safety cases.

Yours sincerely