



The Sizewell C Project

8.13 Sustainability Statement Addendum

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Planning Act 2008
Infrastructure Planning (Applications: Prescribed
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PLATES

None provided.

FIGURES

None provided.

APPENDICES

None provided.

1 SUSTAINABILITY STATEMENT ADDENDUM

1.1.1 This document has been prepared to correct minor errors within Book 8.13 Sizewell C Sustainability Statement, dated May 2020 [APP-617]. The corrections are set out within **Table 1.1**.

Table 1.1: Corrections to the Sizewell C Sustainability Statement

Section	Page number	Original text	Revised text	Reason for change
Executive Summary	1	On a life cycle basis, the carbon intensity of electricity generated from the Sizewell C Project, as presented in Chapter 26 - Climate Change of the Environmental Statement (ES), would be in the region of 9-10g CO ₂ e / kWh.	On a life cycle basis, the carbon intensity of electricity generated from the Sizewell C Project, as presented in Chapter 26 - Climate Change of the Environmental Statement (ES), would be in the region of 4.5g CO ₂ e / kWh.	9-10g CO ₂ e/kWh carbon intensity was erroneously calculated, the correct figure is 4.5g CO ₂ e / kWh, as set out within the ES Chapter 26 [APP-342].
Section 3 Sustainability Statement, paragraph 3.2.10	38	On a lifecycle basis GHG emissions from the Proposed Development over the 60-year design life would equate to between 9-10 gCO ₂ e/kWh.	On a lifecycle basis GHG emissions from the Proposed Development over the 60-year design life would equate to 4.5g CO ₂ e / kWh.	9-10g CO ₂ e / kWh was calculated by dividing the estimated Sizewell C lifetime carbon emissions by the lifetime electricity output from one EPR™ unit. The calculation should have been calculated by

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Section	Page number	Original text	Revised text	Reason for change
				dividing the lifetime carbon emissions by the lifetime output from the two EPR™ units that will operate at Sizewell C.

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