

REPORT

Boston Alternative Energy Facility – Preliminary Environmental Information Report

Chapter 24 Transboundary Impacts

Client: Alternative Use Boston Projects Ltd

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HASKONINGDHV UK LTD.

Rightwell House
Rightwell East
Bretton
Peterborough
PE3 8DW
Industry & Buildings
VAT registration number: 792428892

+44 1733 334455 **T**
+44 1733 262243 **F**
email **E**
royalhaskoningdhv.com **W**

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Author(s): Ashleigh Holmes, Charlotte Goodman

Drafted by: Isabel O'Mahoney

Checked by: Gary Bower

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24 Transboundary Impacts

24.1 Introduction

24.1.1 This chapter of the Preliminary Environmental Information Report (PEIR) provides a summary of Transboundary Impacts associated with the Boston Alternative Energy Facility (the Facility).

24.2 Consultation

24.2.1 Consultation was undertaken by the Planning Inspectorate on behalf of the Secretary of State (SoS) for the purposes of Regulation 32 of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the 2017 EIA Regulations).

24.2.2 A summary of the consultation of particular relevance to transboundary impacts is detailed in **Table 25.1**.

Table 24.1 Consultation and Responses

Consultee and Date	Response	Chapter Section Where Consultation Comment is Addressed
The Planning Inspectorate, Transboundary screening undertaken by the Planning Inspectorate (the Inspectorate) on behalf of the SoS for the purposes of Regulation 32 of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the 2017 EIA Regulations), October 2018 (The Planning Inspectorate, 2018)	<p><u>Transboundary screening undertaken by the Inspectorate on behalf of the SoS</u></p> <p>Under Regulation 32 of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the 2017 EIA Regulations) and on the basis of the current information available from the Applicant, the Inspectorate is of the view that the Proposed Development is not likely to have a significant effect on the environment in another EEA State.</p> <p>In reaching this view the Inspectorate has applied the precautionary approach (as explained in its Advice Note Twelve: Transboundary Impacts), and taken into account the information currently supplied by the Applicant.</p> <p>Action:</p> <p>No further action required at this stage.</p>	n/a

24.3 Transboundary Impact Assessment

24.3.1 The summary of the transboundary impacts of the Facility are detailed in **Table 25.2**.

Table 24.2 Transboundary Impact Summary

Topic	Transboundary Impact?	Potential Impact
Cultural Heritage	None	None
Landscape and Visual Impact Assessment	None	None
Noise and Vibration	None	None
Contaminated Land	None	None
Terrestrial Ecology	None	None
Surface Water, Flood Risk and Drainage Strategy	None	None
Air Quality	Impacts will be addressed at the Environmental Statement (ES) stage.	Impacts will be addressed at the ES stage.
Marine Sediment and Water Quality	None	None
Estuarine Processes	None	None
Marine and Coastal Ecology	None	None
Navigational Issues	None	None
Transport	None	None
Socio-Economics	None	None
Health	None	None
Climate Change	Potential impact.	Greenhouse gas (GHG) GHG emissions have the potential to contribute to climate change, and therefore the effects are global and cumulative in nature.
Waste	None	None



References

The Planning Inspectorate (2018). Transboundary screening undertaken by the Planning Inspectorate (the Inspectorate) on behalf of the Secretary of State (SoS) for the purposes of Regulation 32 of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the 2017 EIA Regulations).