



# MORAY EAST

## OFFSHORE WIND FARM

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Moray Offshore Windfarm (East) Limited

Supply Chain Plan

Annex 13 – Marine Mammal & Underwater Noise R&D

## Marine Mammal and Underwater Noise Research Funded by Moray East

### Evidence for sections 5.2.5 – 5.2.7 of the SCP main report

#### Marine Mammal and Underwater Noise Research

The following articles provide independent evidence that Moray East has funded research into effects associated with offshore wind on marine mammals and underwater noise and evidence of the results of the research being shared publically and being used by other projects within the industry.

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#### Sources:

**Evidence of sharing information resulting from R&D:** Extracts of published research papers from following publications:

Journal of the Acoustical Society of America;

Journal of Experimental Biology and Ecology; and

Marine Pollution Bulletin.

Evidence of MORL funding has been highlighted in yellow.

**Evidence of funding research:** Evidence of involvement in the Offshore Renewables Joint Industry Projects for Acoustic Deterrent Devices (ADDs), including evidence of cost savings associated with use of ADDs and applicability to the wider offshore renewable industry.

Evidence of the potential industry cost savings stated in section 5.2.7 are highlighted in yellow.

[REDACTED]

[REDACTED]

**Evidence that the Seal Assessment Framework was published and evidence of the use of the Framework by other projects:**

[REDACTED]

[REDACTED]

[REDACTED]

**Evidence of use of innovation being applied to further R&D:** Extract of PhD thesis which has used data collected from the MORL site (as highlighted in yellow) to help improve research into marine mammals.

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**Evidence for sections 5.2.7 and 5.5.11 of the SCP main report**

[REDACTED]

[REDACTED]

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## **Marine Mammal and Underwater Noise Research Funded by Moray East**

The rest of the annex is considered 3rd party confidential and therefore not published.