

Environmental Impact Assessment Report

Proposed Knockshanvo
Wind Farm, Co. Clare

Volume 3c: Appendices





DOCUMENT DETAILS

Client: **FuturEnergy Knockshanvo DAC**

Project Title: **Proposed Knockshanvo Wind Farm, Co. Clare**

Project Number: **200513**

Document Title: **Environmental Impact Assessment Report**

Document File Name: **Volume 3c Appendices F - 2024.08.29 - 200513**

Prepared By: **MKO
Tuam Road
Galway
Ireland
H91 VW84**



Rev	Status	Date	Author(s)	Approved By
01	Final	29.08.2024	EOS	MW

Table of Contents

Appendix 9-1	Flood Risk Assessment
Appendix 9-2	Laboratory Reports
Appendix 9-3	Water Framework Directive Assessment
Appendix 11-1	Carbon Calculations
Appendix 12-1	Glossary of Acoustic Terms
Appendix 12-2	35dB Contour
Appendix 12-3	Calibration Certificates
Appendix 12-4	Noise Model Parameters
Appendix 12-5	Cumulative Screening for Noise Assessment
Appendix 12-6	Sound Power Levels
Appendix 12-7	Background Noise Analysis
Appendix 12-8	Proposed Development Noise Levels
Appendix 12-9	Predicted Cumulative Noise Levels
Appendix 12-10	Predicted Noise Contours
Appendix 13-1	Photographic Record
Appendix 14-1	LVIA Methodology
Appendix 14-2	LCA Assessment Tables
Appendix 14-3	Photomontage Viewpoint Assessment Tables
Appendix 14-4	A0 Map LVIA Baseline
Appendix 14-5	Photowire Booklet
Appendix 15-1	Traffic Count Data
Appendix 15-2	Traffic Management Plan
Appendix 15-3	Swept Path Analysis
Appendix 15-4	TII Design Report
Appendix 15-5	Road Safety Audit
Appendix 15-6	Aviation Assessment Summary Report
Appendix 15-7	Telecommunications Impact Assessment