



ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIA) FOR THE PROPOSED DERNACART WIND FARM, COUNTY LAOIS

VOLUME 3 - APPENDICES

DECEMBER 2019



LIST OF APPENDICES

- Appendix 1.1: Cumulative Projects
- Appendix 1.2: Curricula Vitae
- Appendix 4.1: Landowner Consents
- Appendix 4.2: CEMP
- Appendix 4.3: ESB Specification
- Appendix 4.4: Replant lands Assessment
- Appendix 5.1: Scoping Report
- Appendix 5.2: Consultation Responses
- Appendix 5.3: Project Booklet and Newsletter
- Appendix 5.4: Community Benefit
- Appendix 7.1: Shadow Flicker Modelling data and Results
- Appendix 8.1: Baseline Noise Measurements
- Appendix 8.2: Equipment Calibration Certificates
- Appendix 8.3: Octave Band Sound Power Level Data for Candidate Wind Turbine (GE 5.3 158)
- Appendix 8.4: Predicted Noise Levels from Dernacart Wind Farm at nearby noise Sensitive Locations
- Appendix 9.1: Ai Bridges Report
- Appendix 9.2: 2rn Protocol Agreement
- Appendix 10.1: Turbine Delivery Route Report
- Appendix 10.2: Consultation Responses
- Appendix 11.1a: Appraisal of Visual Receptor Sensitivity
- Appendix 11.1b: Appraisal of Visual Impact Magnitude
- Appendix 12.1: NIS (Bound Separately)
- Appendix 12.2: Natural Power Bat Report (2018)
- Appendix 12.3: Natural Power Bat Report (2019)
- Appendix 12.4: Natural Power Ornithology Report (2019)
- Appendix 12.5: Potential Annex I Habitats Quadrant Surveys
- Appendix 12.6: Ecofact Aquatic Ecology Report
- Appendix 12.7: Collision Risk Modelling Report
- Appendix 13.1: Peat Stability Report
- Appendix 14.1: Photos of the Existing Hydrology Features

LIST OF APPENDICES – Cont’d...

Appendix 14.2: Flood Risk Assessment Calculation

Appendix 14.3: Details of the Stilling Pond, Silt Fence and Silt Trap

Appendix 15.1: Photographic Record

Appendix 15.2: Field Survey Record

Appendix 16.1: Input Data for Carbon Calculator

Laois County Council Planning Authority, Viewing Purposes Only