

## Killean Wind Farm

Technical Appendix 11.4: Instrumentation Records

Author Artem Khodov

Date 28 May 2024

Ref Final

This document (the "Report") has been prepared by Renewable Energy Systems Ltd ("RES"). RES shall not be deemed to make any representation regarding the accuracy, completeness, methodology, reliability or current status of any material contained in this Report, nor does RES assume any liability with respect to any matter or information referred to or contained in the Report, except to the extent specified in (and subject to the terms and conditions of) any contract to which RES is party that relates to the Report (a "Contract"). Any person relying on the Report (a "Recipient") does so at their own risk, and neither the Recipient nor any person to whom the Recipient provides the Report or any matter or information derived from it shall have any right or claim against RES or any of its affiliated companies in respect thereof, but without prejudice to the terms of any Contract to which the Recipient is party.



## Contents

| 1.1 | Background | Noise Assessment | Instrumentation | Records | <br>1 |
|-----|------------|------------------|-----------------|---------|-------|

## 1.1 Background Noise Assessment Instrumentation Records

| Survey Location                               | Culfuar     | Drumnamucklach |
|---|-------------|----------------|
| Sound Level Meter Type                        | Rion NL31   | Rion NL31      |
| Sound Level Meter Serial No.                  | 00952274    | 00952273       |
| Sound Level Meter Calibration Certificate No. | 8513        | URCT15/1015    |
| Date of Issue                                 | 21/07/15    | 14/01/15       |
| Microphone Serial No.                         | 321532      | 315828         |
| Preamp Serial No.                             | 17126       | 17125          |
| Calibrator Type                               | Rion NC-74  | Rion NC-74     |
| Calibrator Serial No.                         | 34851904    | 34851904       |
| Calibrator Certificate No.                    | UCRT16/1026 | UCRT16/1026    |
| Date of Issue                                 | 11/01/16    | 11/01/16       |