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Appendix 14-5

**Photowire Visualisation
Booklet**

**Proposed Seskin
Wind Farm,
Co. Carlow**

1. Photowire Visualisations: Early-Stage Photomontage Visuals

Photomontage imagery was captured from many locations in the LVIA Study Area other than the 15 No. viewpoints that were selected for the final EIAR Volume 2: Photomontage Booklet. Many photomontage viewpoints were not selected for inclusion in the final EIAR Volume 2: Photomontage Booklet due either to the limited visibility of the proposed turbines as demonstrated by draft photomontages, termed photowires, or that a nearby viewpoint more appropriate in relation to the nearby receptors was produced instead. Photowires are early-stage photomontage visualisations comprising panoramic photos with wireline overlays (Classified as Type 3 Visualisations in the Landscape Institute Technical Guidance Note, 2019).

The photowire visuals presented in this appendix are useful aids for the discussion of visibility from receptors. The assessment of visual impacts reported in Appendix 14-3 only assess the type 4 verified photomontages included in the Volume 2 Photomontage Booklet. These photowires are presented in this document and are considered in the discussion of Visual Effects in Section 14.7 of Chapter 14.

20 No. viewpoints are presented in this document. For each viewpoint, a key image is presented at 120° showing the existing view from that viewpoint, as well as a photowire presented at 90°, and viewpoint location information, providing context. A photowire is then presented at 27° below each key image, in accordance with best practice guidance. The location of early-stage photomontage viewpoints discussed in text are marked as orange icons in Figure 14-18, within Chapter 14 of the EIAR, and labelled alphabetically as PWVP-A through to PWVP-T. A brief description of each viewpoint is included in the table below.

The photowires in this appendix are presented on A3 paper. In accordance with the Landscape Institute Technical Guidance Note 06/19, 2019, the photowires are therefore presented with a horizontal field of view of 27 degrees and a vertical field of view of 18.2 degrees and are scaled according to the guidance set out in Table 5 of that document (Landscape Institute Technical Guidance Note 06/19, 2019).

The photowires do not include modelling of other existing, permitted or proposed wind turbines and are not used as a tool for assessment of cumulative effects.

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| PWVP No. | Description | Grid Ref | |
|----------|---|----------|----------|
| PWVP - A | View from Co. Carlow Designated Scenic Route 7 (CCDP 2022-2028). This viewpoint is located approximately 900m west from the nearest proposed turbine (T6) in the townland of The Ridge. | E 663937 | N 667319 |
| PWVP - B | View from Co. Carlow Designated Scenic Route 7 (CCDP 2022-2028). This viewpoint is located approximately 1.4km west from the nearest proposed turbine (T4) in the townland of The Butts. | E 662126 | N 669150 |
| PWVP - C | View along the N80 National Road on the outskirts of Carlow Town approximately 11.8km east from the nearest proposed turbine (T2). | E 674276 | N 675381 |
| PWVP - D | View from Co. Carlow Designated Scenic Route 9 (CCDP 2022-2028). This viewpoint is located approximately 3.2km east from the nearest proposed turbine (T6) in the townland of Craanlusk. | E 666676 | N 671410 |
| PWVP - E | View from the L3037 local road in the town of Leighlinbridge. This viewpoint is approximately 5.8km south-east from the nearest proposed turbine (T5). | E 669001 | N 665514 |
| PWVP - F | View from the Duckets Grove estate in the townland of Kneestown. This viewpoint is located approximately 18.6km east from the nearest proposed turbine (T2). | E 679907 | N 679255 |
| PWVP - G | View from the L3039 local road in the townland of Milford. This viewpoint is located beside the River Barrow and the Barrow Way. This viewpoint is located approximately 5.6km east from the nearest proposed turbine (T3). | E 669634 | N 670610 |
| PWVP - H | View from the R725 Regional Road in the townland of Busherstown. This viewpoint is located along Co. Carlow Designated Scenic Route 4 (CCDP 2022-2028). This viewpoint is located approximately 14.3km east from the nearest proposed turbine (T3). | E 677467 | N 674633 |
| PWVP - I | View from the L30373 local road in the townland of Baunreagh. This viewpoint is located approximately 3km south from the nearest proposed turbine (T7). | E 662261 | N 665408 |
| PWVP - J | View from a local road in the townland of Ulard. This viewpoint is located approximately 2.5km north from the nearest proposed turbine (T1). | E 662563 | N 672023 |
| PWVP - K | View from in the townland of Ballinabranna . This viewpoint is located approximately 4.4km east from the nearest proposed turbine (T3). | E 668393 | N 670711 |
| PWVP - L | View from the R705 Regional Road in the town of Bagenalstown. This viewpoint is located beside the River Barrow and Barrow Way. This viewpoint is located approximately 9km south-east from the nearest proposed turbine (T5). | E 670691 | N 662520 |
| PWVP - M | View from the R448 Regional Road in the townland of Cloghrick overlooking the M9 Motorway. This viewpoint is located approximately 6.4km east from the nearest proposed turbine (T3). | E 670633 | N 669270 |
| PWVP - N | View along the L3039 local road in the townland of Ballygowan. This viewpoint is located approximately 5.2km from the nearest proposed turbine (T3). | E 669401 | N 668918 |
| PWVP - O | View from the R3037 Regional Road between the villages of Old Leighlin and Leighlinbridge in the townland of Garryhill. This viewpoint is located approximately 4.7km south-east from the nearest proposed turbine (T7). | E 667510 | N 665424 |
| PWVP - P | View from the L3037 local road beside Scoil Molaise National School in the townland of Raheenwood. This viewpoint is located approximately 2.8km south-east from the nearest proposed turbine (T7). | E 665164 | N 665856 |
| PWVP - Q | View from the L4015 local road in the townland of Knockarda. This viewpoint is located approximately 15.5km east from the nearest proposed turbine (T2). | E 676261 | N 679208 |
| PWVP - R | View from the R448 Regional Road in the townland of Huntingtown. This viewpoint is located approximately 17.3km south from the nearest proposed turbine (T7). | E 661838 | N 650894 |
| PWVP - S | View from the R430 Regional Road in the townland of Crettyard. This viewpoint is located approximately 11.1km north-west from the nearest proposed turbine (T1). | E 658982 | N 679809 |
| PWVP - T | View from the Brownshill Portal Dolmen the townland of Brownshill. This viewpoint is located approximately 13.5km east from the nearest proposed turbine (T2). | E 675366 | N 676863 |

PWVP - A

E 663937

N 667319

View from Co. Carlow Designated Scenic Route 7 (CCDP 2022-2028). This viewpoint is located approximately 900m west from the nearest proposed turbine (T6) in the townland of The Ridge.



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°

Proposed Seskin Wind Farm, Co. Carlow



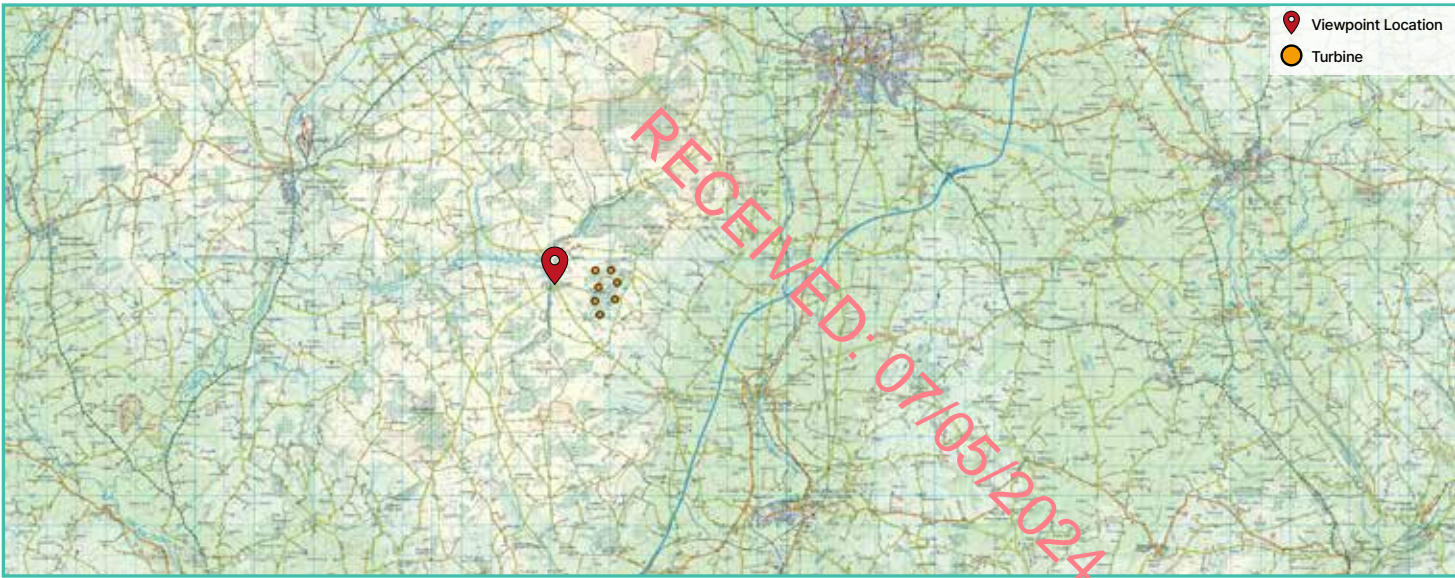
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PWVP - B

E 662126
N 669150

View from Co. Carlow Designated Scenic Route 7 (CCDP 2022-2028). This viewpoint is located approximately 1.4km west from the nearest proposed turbine (T4) in the townland of The Butts.



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



Proposed Seskin Wind Farm, Co. Carlow

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PWVP - C

E 674276
N 675381

View along the N80 National Road on the outskirts of Carlow Town approximately 11.8km east from the nearest proposed turbine (T2).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow

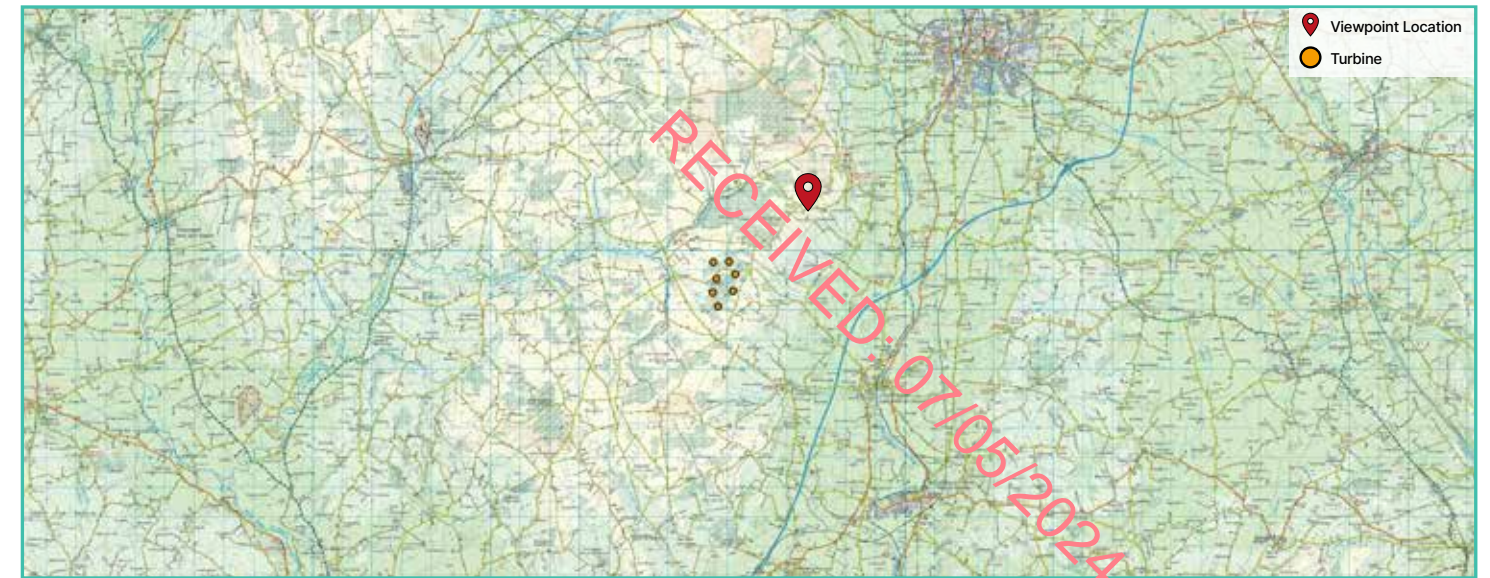


PWVP - D

E 666676

N 671410

View from Co. Carlow Designated Scenic Route 9 (CCDP 2022-2028). This viewpoint is located approximately 3.2km east from the nearest proposed turbine (T6) in the townland of Craanlusk.



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow



PWVP - E

E 669001

N 665514

View from the L3037 local road in the town of Leighlinbridge. This viewpoint is approximately 5.8km south-east from the nearest proposed turbine (T5).



90° View Extent

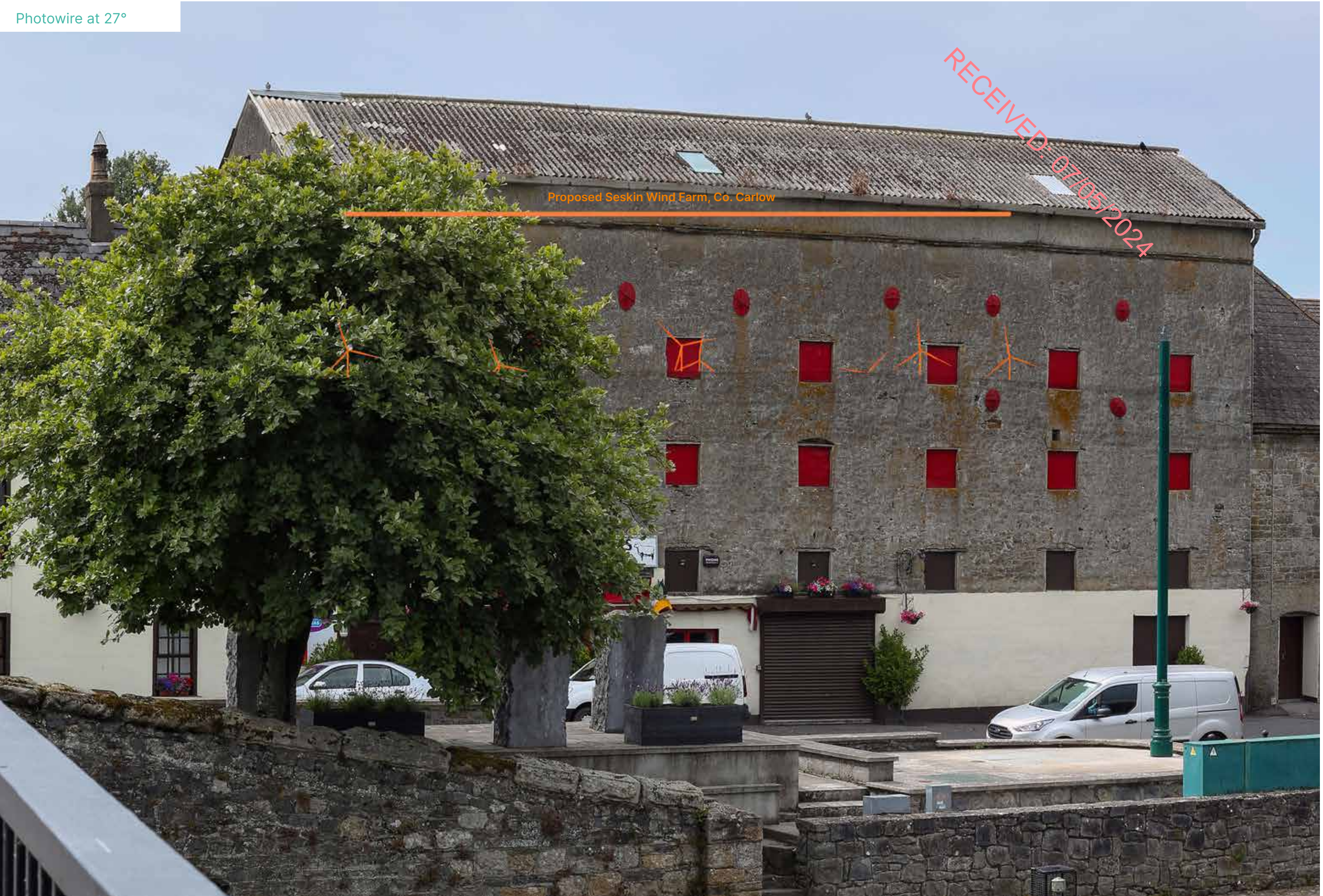
Existing View at 120°



27° View Extent

Photowire at 90°



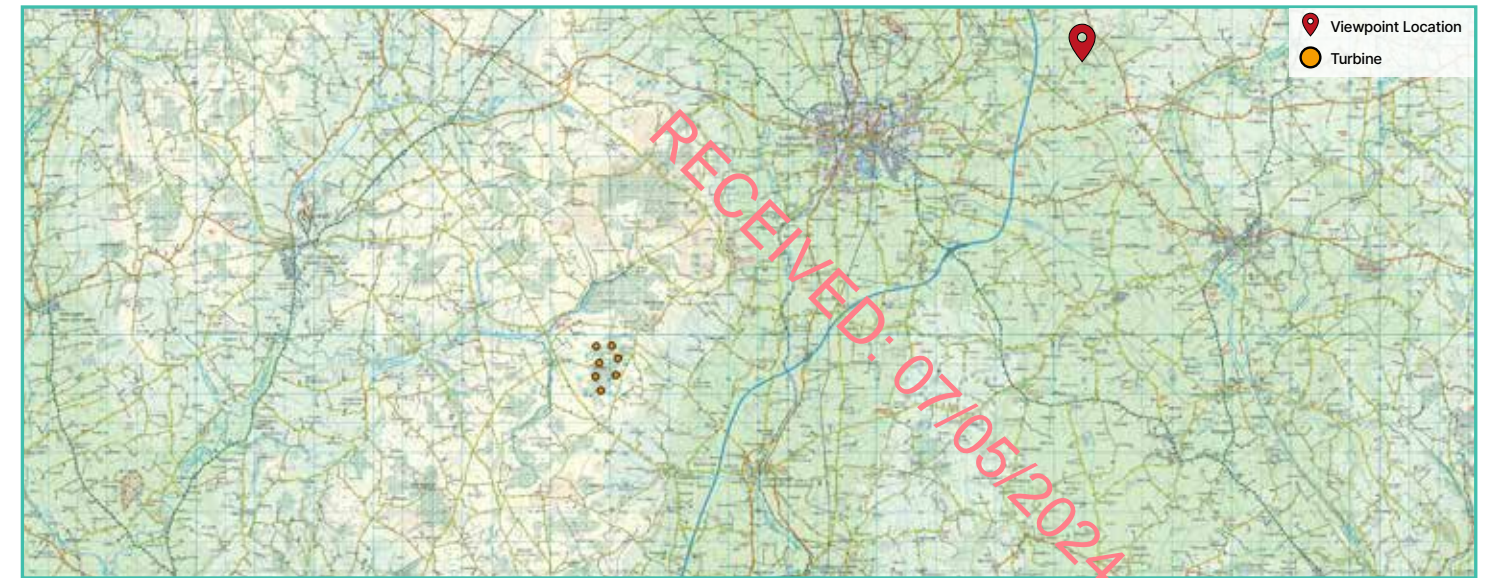


PWVP - F

E 679907

N 679255

View from the Duckets Grove estate in the townland of Kneestown. This viewpoint is located approximately 18.6km east from the nearest proposed turbine (T2).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow

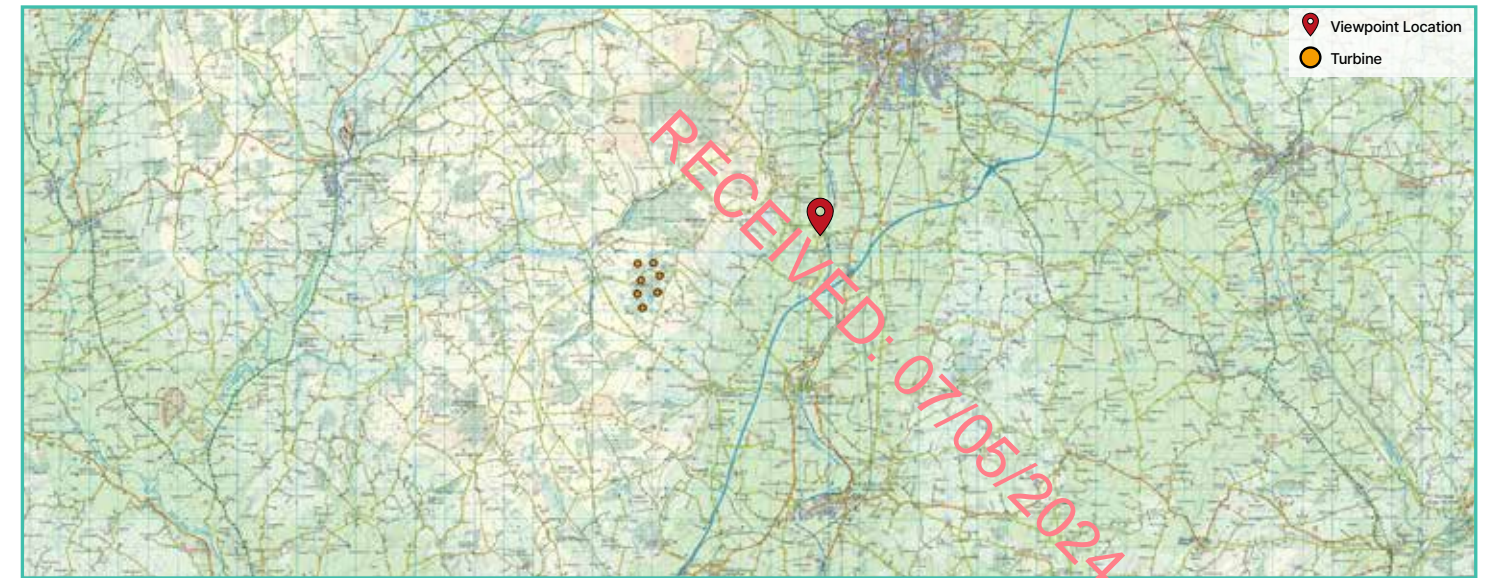


PWVP - G

E 669634

N 670610

View from the L3039 local road in the townland of Milford. This viewpoint is located beside the River Barrow and the Barrow Way. This viewpoint is located approximately 5.6km east from the nearest proposed turbine (T3).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow



PWVP - H

E 677467

N 674633

View from the R725 Regional Road in the townland of Busherstown. This viewpoint is located along Co. Carlow Designated Scenic Route 4 (CCDP 2022-2028). This viewpoint is located approximately 14.3km east from the nearest proposed turbine (T3).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow

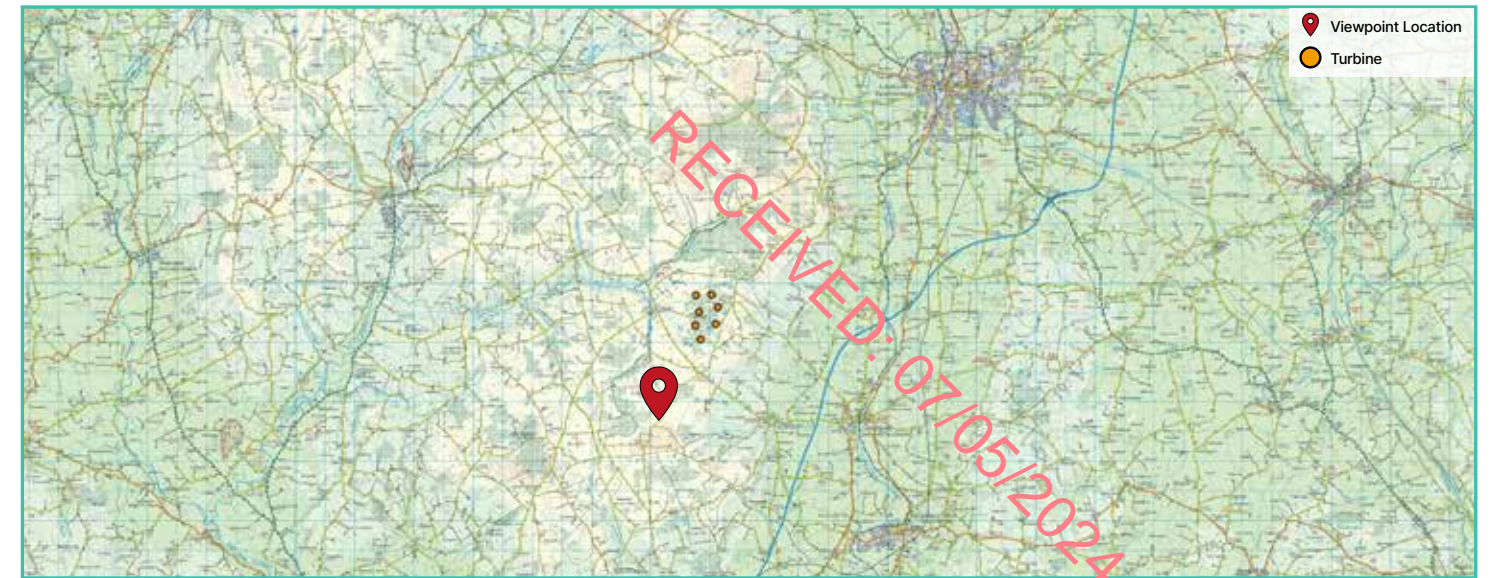
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PWVP - I

E 662261

N 665408

View from the L30373 local road in the townland of Baunreagh.
This viewpoint is located approximately 3km south from the nearest proposed turbine (T7).



90° View Extent

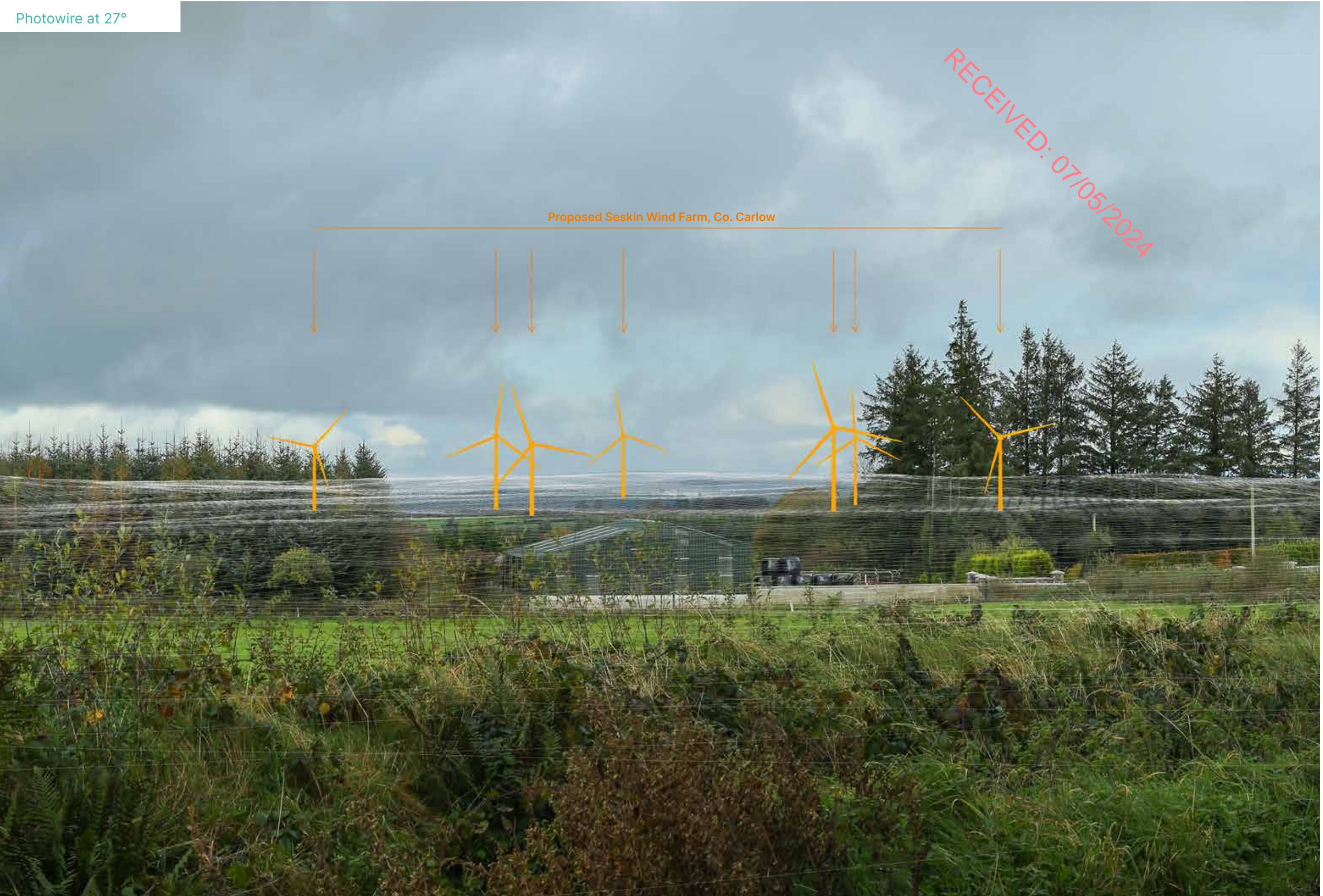
Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow

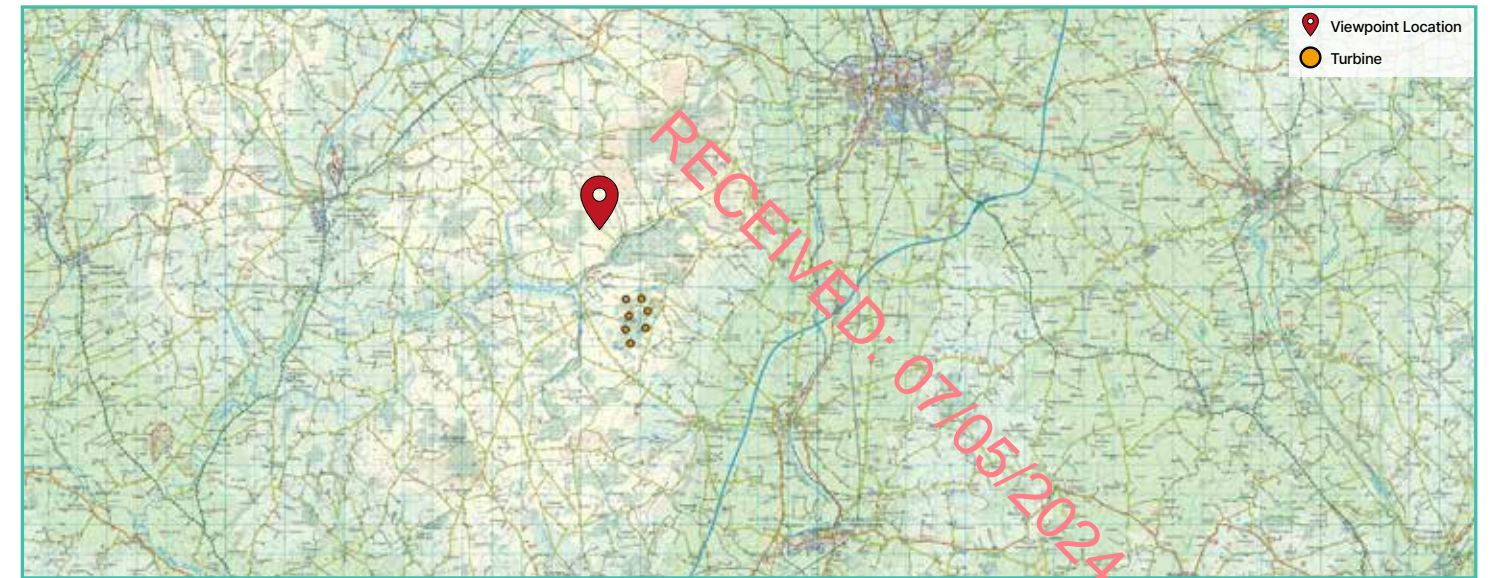
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PWVP - J

E 662563

N 672023

View from a local road in the townland of Ulard. This viewpoint is located approximately 2.5km north from the nearest proposed turbine (T1).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow

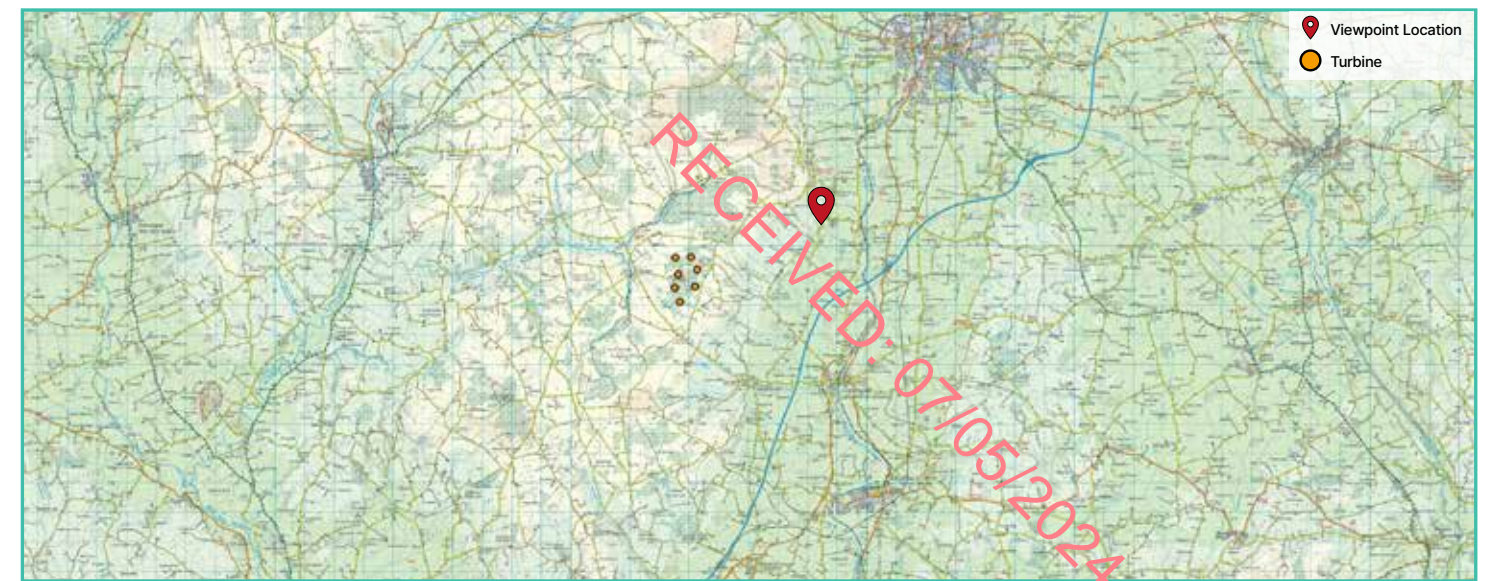
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PWVP - K

E 668393

N 670711

View from in the townland of Ballinabranna. This viewpoint is located approximately 4.4km east from the nearest proposed turbine (T3).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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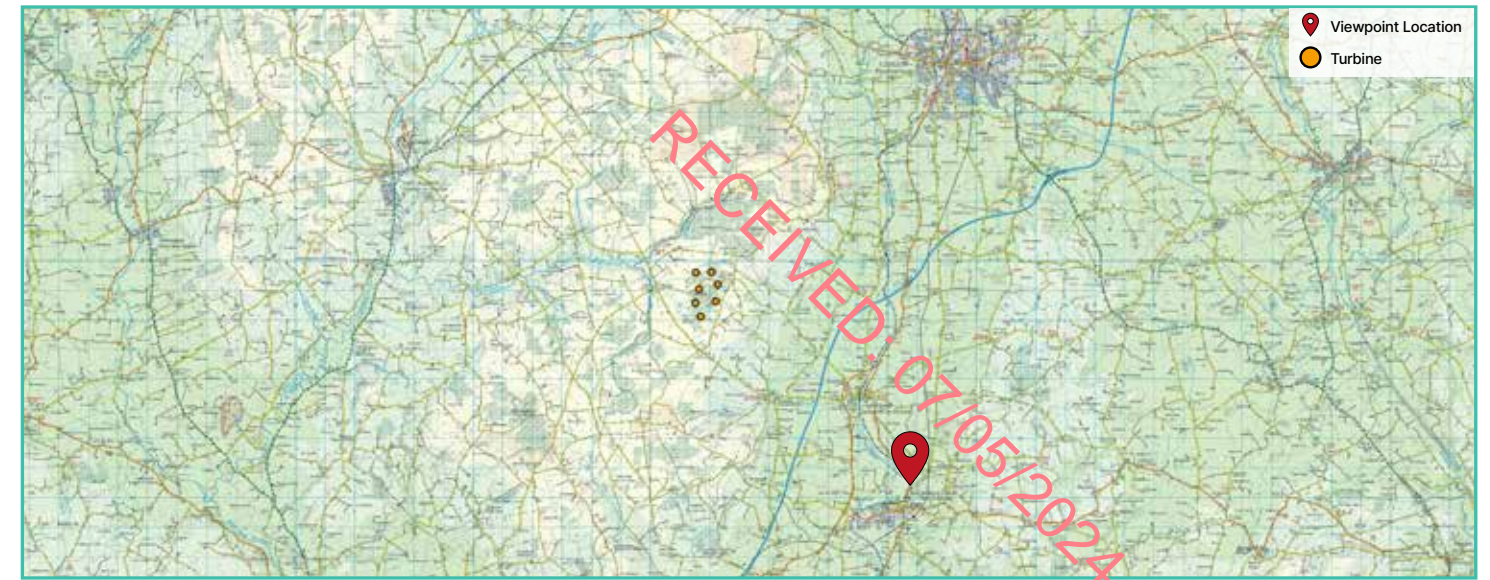


PWVP - L

E 670691

N 662520

View from the R705 Regional Road in the town of Bagenalstown. This viewpoint is located beside the River Barrow and Barrow Way. This viewpoint is located approximately 9km south-east from the nearest proposed turbine (T5).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow

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PWVP - M

E 670633

N 669270

View from the R448 Regional Road in the townland of Cloghrystick overlooking the M9 Motorway. This viewpoint is located approximately 6.4km east from the nearest proposed turbine (T3).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow



PWVP - N

E 669401

N 668918

View along the L3039 local road in the townland of Ballygowan. This viewpoint is located approximately 5.2km from the nearest proposed turbine (T3).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow

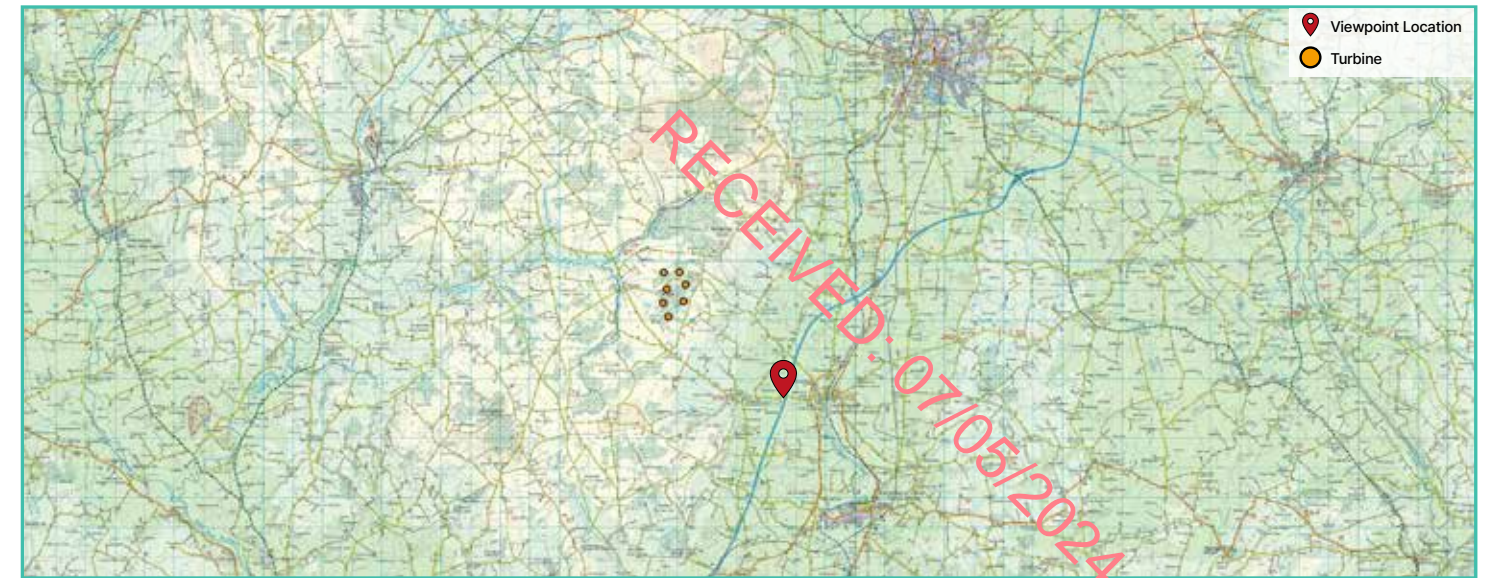


PWVP - O

E 667510

N 665424

View from the R3037 Regional Road between the villages of Old Leighlin and Leighlinbridge in the townland of Garryhill. This viewpoint is located approximately 4.7km south-east from the nearest proposed turbine (T7).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow

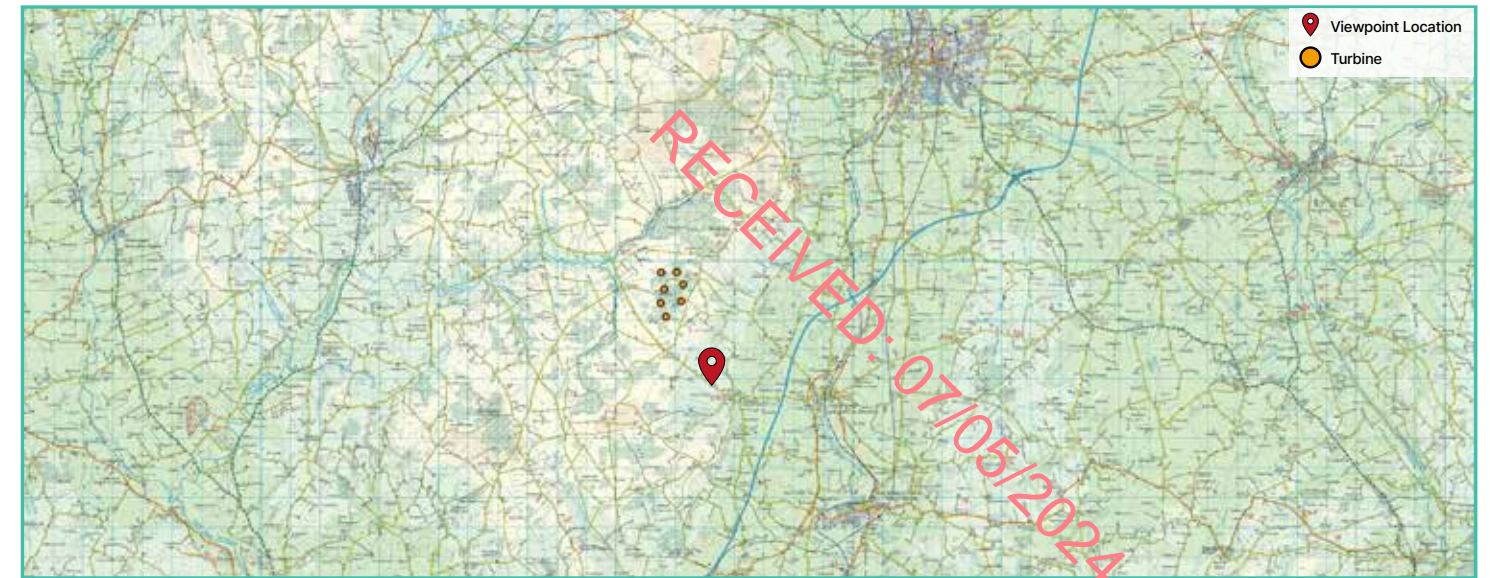


PWVP - P

E 665164

N 665856

View from the L3037 local road beside Scoil Molaise National Schoolin the townland of Raheenwood. This viewpoint is located approximately 2.8km south-east from the nearest proposed turbine (T7).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow

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PWVP - Q

E 676261

N 679208

View from the L4015 local road in the townland of Knockarda. This viewpoint is located approximately 15.5km east from the nearest proposed turbine (T2).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



Photowire at 27°

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Proposed Seskin Wind Farm, Co. Carlow

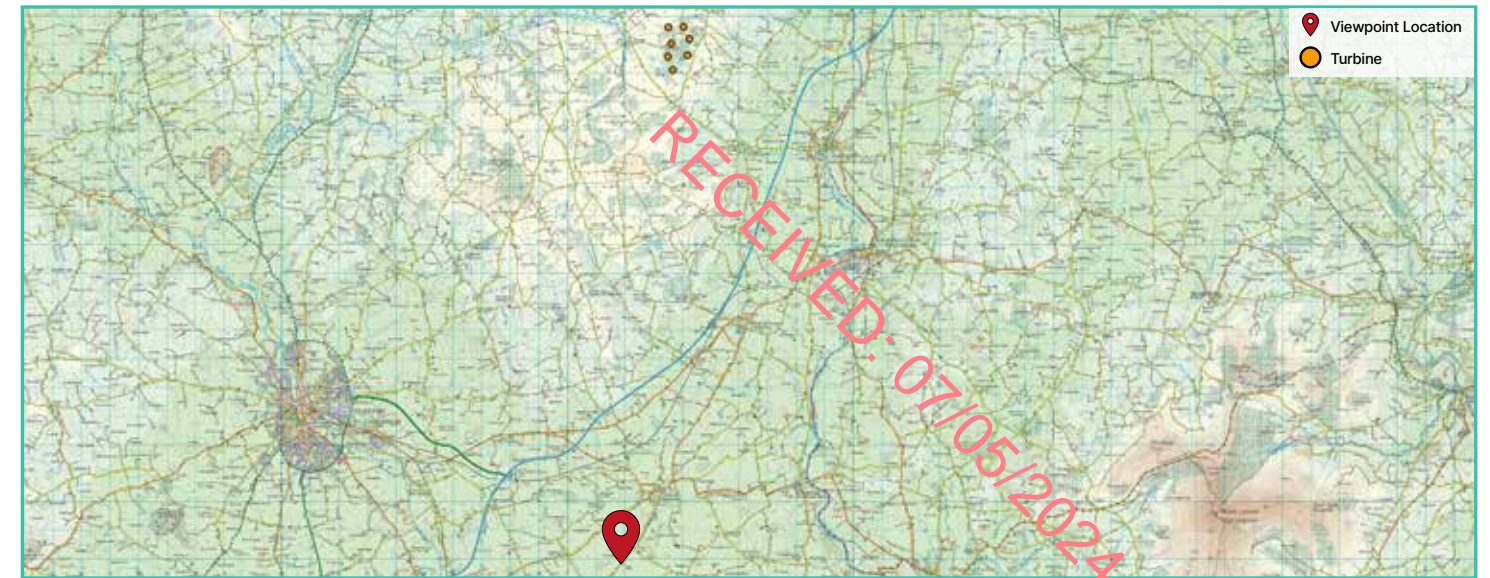


PWVP - R

E 661838

N 650894

View from the R448 Regional Road in the townland of Huntingtown. This viewpoint is located approximately 17.3km south from the nearest proposed turbine (T7).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°





Proposed Seskin Wind Farm, Co. Carlow



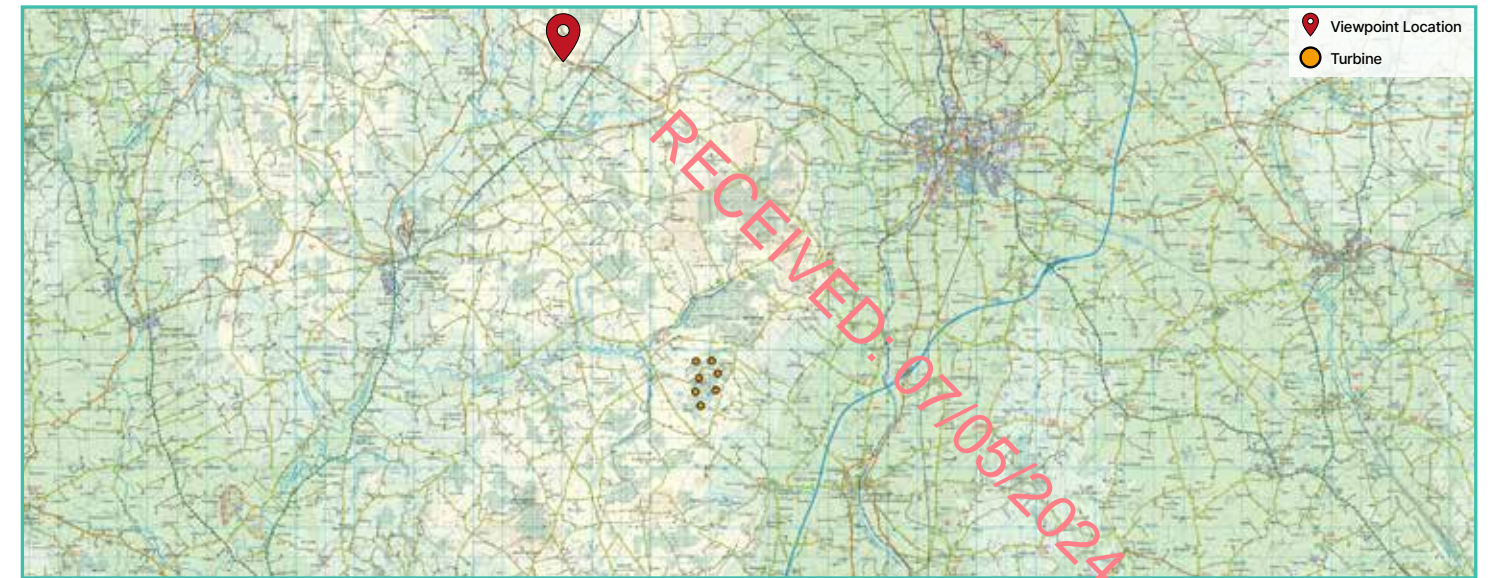
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PWVP - S

E 658982

N 679809

View from the R430 Regional Road in the townland of Crettyard. This viewpoint is located approximately 11.1km north-west from the nearest proposed turbine (T1).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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Proposed Seskin Wind Farm, Co. Carlow



PWVP - T

E 675366

N 676863

View from the Brownhill Portal Dolmen the townland of Brownhill.
This viewpoint is located approximately 13.5km east from the
nearest proposed turbine (T2).



90° View Extent

Existing View at 120°



27° View Extent

Photowire at 90°



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