



## **APPENDIX 12-5**

### **PHOTOWIRE VISUALISATIONS**



**Appendix 13-5**

**Photowire Visualisation  
Booklet**

**Umma More Renewable  
Energy Development**

# 1. Photowire Visualisations: Early-Stage Photomontage Visuals

Photomontage imagery was captured from many locations in the LVIA Study Area other than the 16 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 to the limited visibility of the proposed turbines as demonstrated by draft photomontages, termed photowires. 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 12-3 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 12.7 of Chapter 12.

25 No. viewpoints are presented in this document. For each viewpoint, a key image is presented at 120o showing the existing view from that viewpoint, providing context. A photowire is then presented at 53.5o below each key image, as well as location information. The location of early-stage photomontage viewpoints discussed in text are marked as orange icons in Figure 12-24 and labelled alphabetically as AltVP-A through to AltVP-Y. A brief description of each viewpoint is included in the table below.

VP No.	Description	Grid Ref.
AltVP-A	View from L1346 Local Road in the townland of Ballymore. The viewpoint is located approximately 2.4km northeast of the nearest proposed turbine (T1).	E 620,932 N 749,277
AltVP-B	View from the R390 Regional Road in the townland of Ballymore approximately 2.3km northeast of the nearest proposed turbine (T1).	E 620,958 N 749,137
AltVP-C	View from the R390 regional road in the townland of Carricknagower northwest of Ballymore. The viewpoint is located approximately 2.2km northeast of the nearest proposed turbine (T1)	E 620478 N 749456
AltVP-D	View from a tree ring in the townland of Loughan. The viewpoint is located approximately 11.8km northeast of the nearest proposed turbine (T7).	E 630,571 N 752,416
AltVP-E	View from a Local Road in the townland of Rathcarra. The viewpoint is located approximately 8.9km northeast of the nearest proposed turbine (T1).	E 627,565 N 750,704
AltVP-F	View from a Local Road in the townland of Coolator. The viewpoint is located approximately 3.7km southeast of the nearest proposed turbine (T7).	E 624,338 N 744,232
AltVP-G	View from a Local Road in the townland of Raheen. The viewpoint is located approximately 900m south of the nearest proposed turbine (T9).	E 621,278 N 744,507
AltVP-H	View from a local bridge crossing the M6 Motorway. This viewpoint is located approximately 9.1km south of the nearest proposed turbine (T9).	E 626,014 N 737,823
AltVP-I	View from a local road between Moate and Moyvoughly in the townland of Ballydoogan. This viewpoint is located approximately 3.8km south of the nearest proposed turbine (T9).	E 619,519 N 741,879
AltVP-J	View from Ballymore Road in the townland of Kilnahinch. The viewpoint is located approximately 5.5km south of the nearest proposed turbine (T9).	E 618,922 N 739,731
AltVP-K	View from Moate Golf Club Car Park, along the Old Rail Greenway. The viewpoint is located approximately 6.6km south of the nearest proposed turbine (T9)	E 618,382 N 738852
AltVP-L	View from Clonmacnoise monastic site and Shannon Callows in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.4 km southwest of the nearest proposed turbine (T4).	E 600,963 N 730,679
AltVP-M	View from Clonmacnoise monastic site and Shannon Callows in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.4 km southwest of the nearest proposed turbine (T4).	E 600,964 N 730,724
AltVP-N	View from Clonmacnoise monastic site and Shannon Callows in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.6 km south of the nearest proposed turbine (T4)	E 600,831 N 730,577

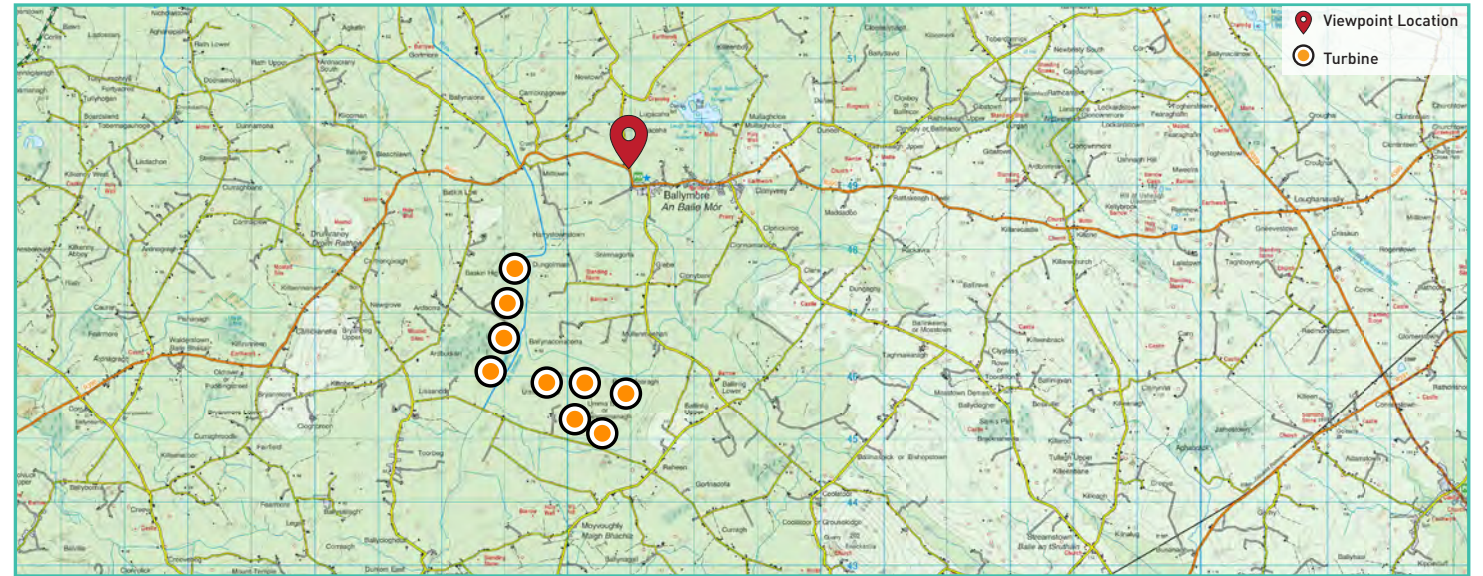
AltVP-O	View from the N55 National Road in the townland of Barrykeeran, located approximately 11.6km west of the nearest proposed turbine (T4). This viewpoint is located on the Lough Ree Driving Route a Westmeath designated scenic route (WCP, 2021-2027)	E 607,417 N 743,426
AltVP-P	View from the Baylin Cross National Monument in the Townland of Twyford. The viewpoint is located approximately 9km southwest of the nearest proposed turbine (T4)	E 610,295 N 742,830
AltVP-Q	View from R390 Regional Road located in the townland of Oldtown. The viewpoint is located approximately 4.4km west of the nearest proposed turbine (T4).	E 614,256 N 746,294
AltVP-R	View from a local road between several residential dwellings in the townland of Baskin High. This viewpoint is located approximately 866m west of the nearest proposed turbine (T2).	E 618,175 N 747,420
AltVP-S	View from the N55 National Road, located on the border of townlands Toberclare, Kilfaughny, Lacken and Aubrn. This viewpoint is located on the Lough Ree Driving Route a Westmeath designated scenic route (WCP, 2021-2027). The viewpoint is located approximately 9.3km west of the closest proposed turbine (T1).	E 610,088 N 749,791
AltVP-T	View from Longford Scenic Route 21 in the Townland of Corrool (Fox). The viewpoint is located approximately 16.6km northwest of the nearest proposed turbine (T1)	E 605,424 N 57,186
AltVP-U	View from the Royal Canal Way and the R392, located in the townland of Drinan, approximately 11.6km north of the nearest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.	E 614,309 N 758,291
AltVP-V	View from the Royal Canal Way in the townland of Tennialick, located approximately 11.6km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.	E 621,370 N 759,136
AltVP-W	View from the Royal Canal Way in the townland of Tennialick, located approximately 11.6km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.	E 621,374 N 759,159
AltVP-X	View from the Royal Canal Way in Abbeyshrule the townland of Drumanure, located approximately 12km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.	E 622,627 N 759,287
AltVP-Y	View from the N55 National Road west of Carrickboy in the townland of Carrickboy. The viewpoint is located approximately 17km north of the closest proposed turbine (T1).	E 620,630 N 764,710



# AltVP - A

E 620,932  
N 749,277

View from L1346 Local Road in the townland of **Ballymore**.  
The viewpoint is located approximately 2.4km northeast of the nearest proposed turbine (T1).



AltVP-A Existing View at 120°



AltVP-A Photowire at 53.5°

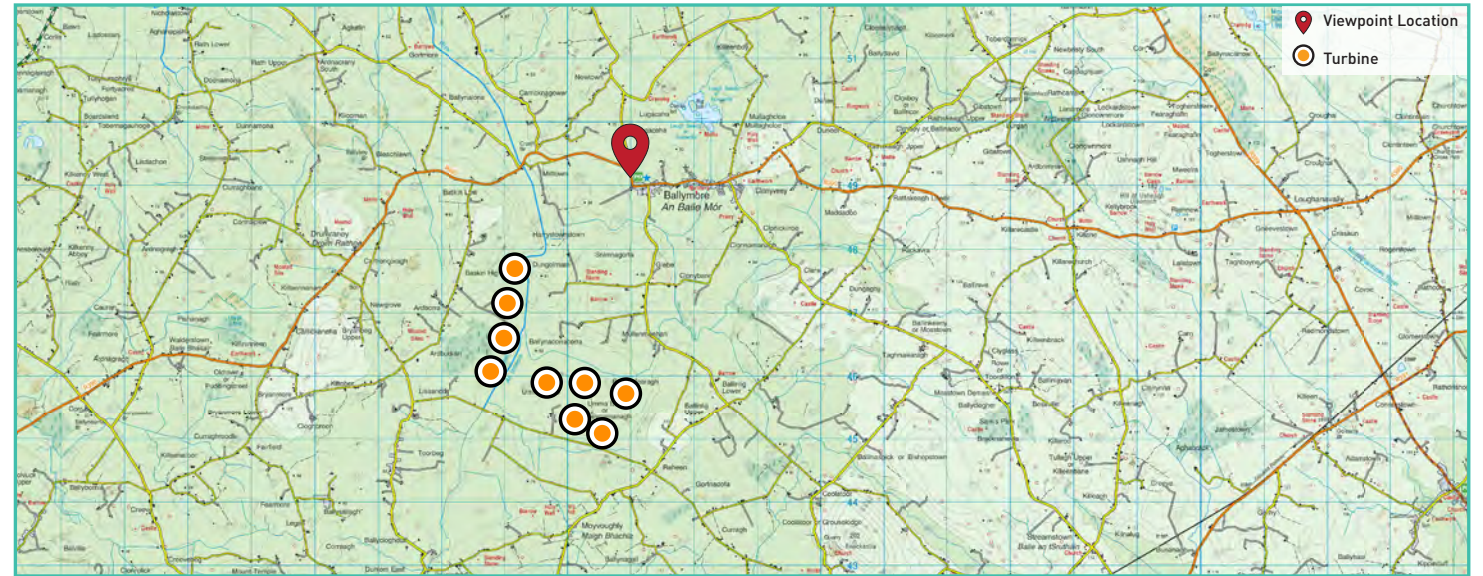




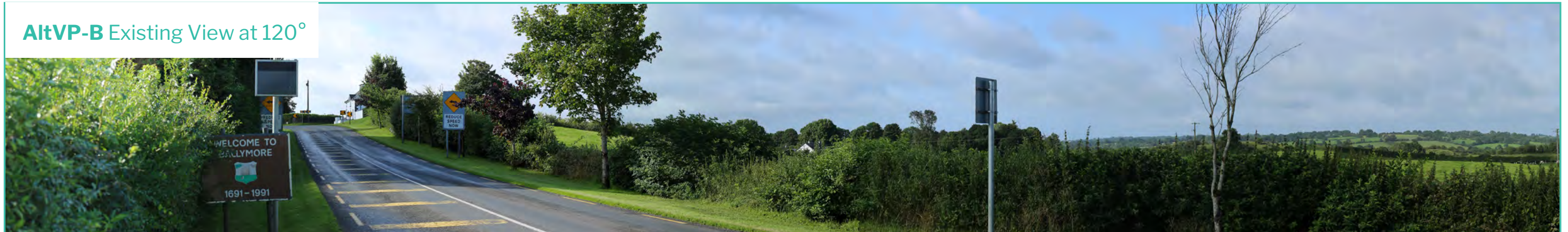
## AltVP – B

E 620,958  
N 749,137

View from the R390 Regional Road in the townland of **Ballymore** approximately 2.3km northeast of the nearest proposed turbine (T1).



AltVP-B Existing View at 120°



AltVP-B Photowire at 53.5°

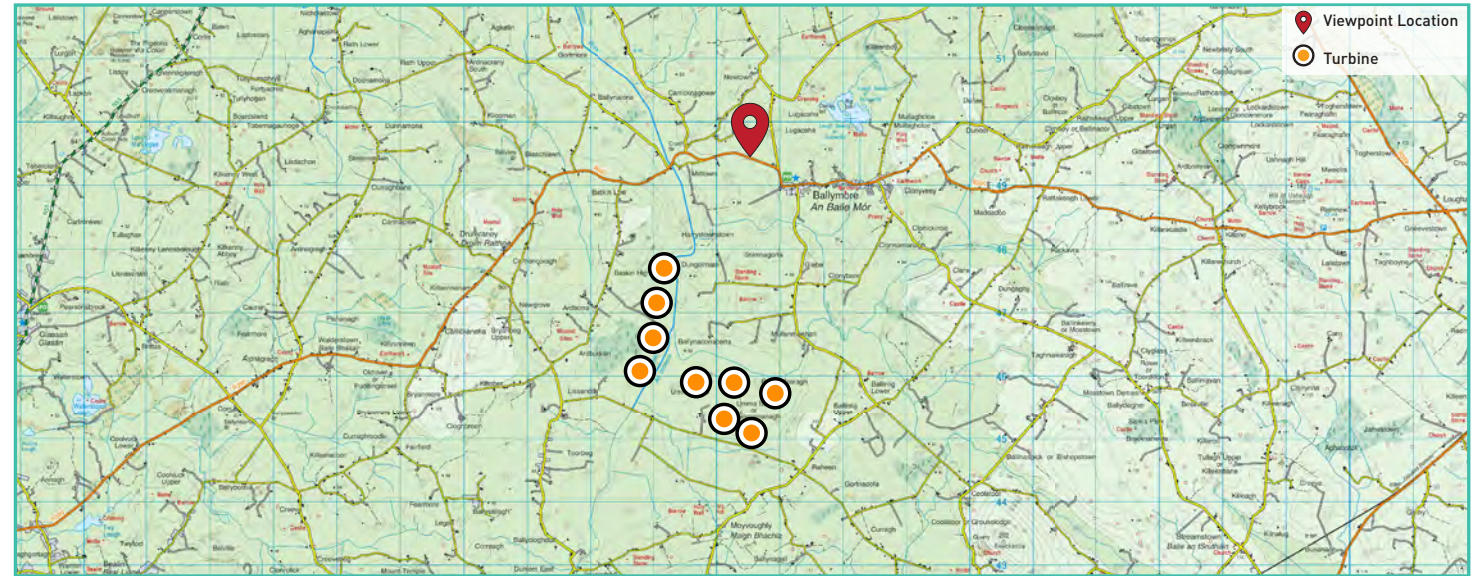




# AltVP - C

E 620478  
N 749456

View from the R390 regional road in the townland of **Carricknagower** northwest of Ballymore. The viewpoint is located approximately 2.2km northeast of the nearest proposed turbine (T1)



AltVP-C Existing View at 120°



AltVP-C Photowire at 53.5°

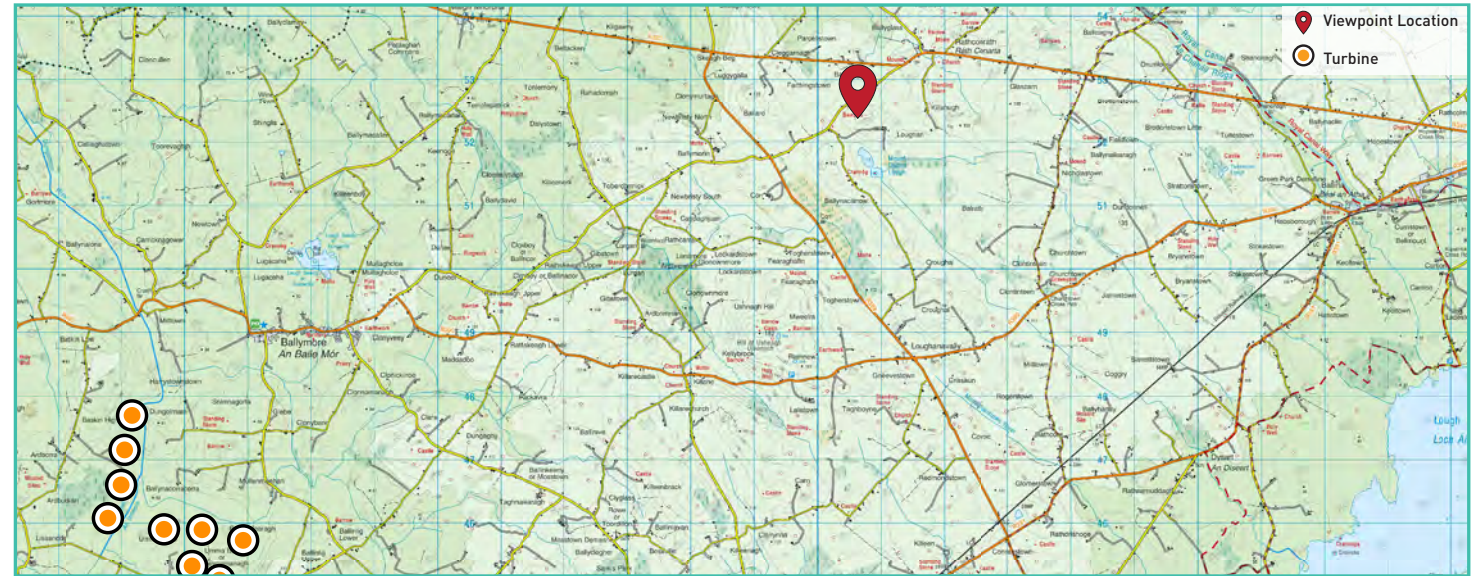




# AltVP – D

E 630,571  
N 752,416

View from a tree ring in the townland of **Loughan**.  
The viewpoint is located approximately 11.8km northeast of the nearest proposed turbine (T7).



AltVP-D Existing View at 120°



AltVP-D Photowire at 53.5°

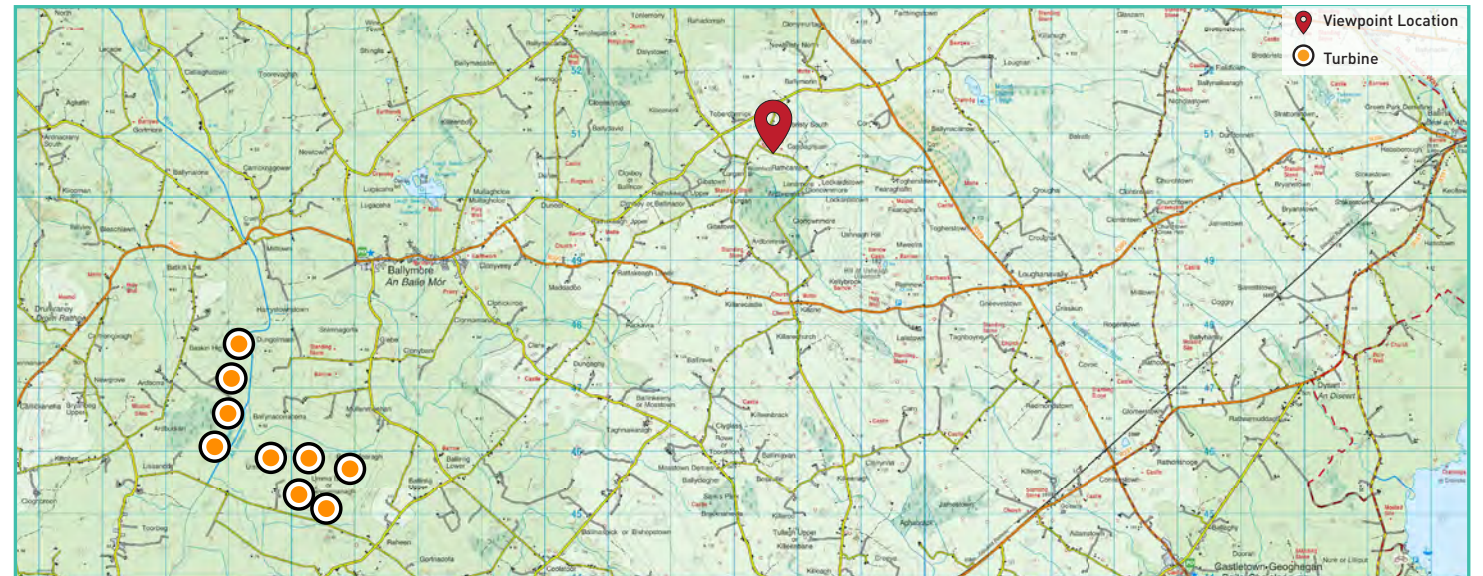




# AltVP - E

E 627,565  
N 750,704

View from a Local Road in the townland of **Rathcarra**. The viewpoint is located approximately 8.9km northeast of the nearest proposed turbine (T1).



AltVP-E Existing View at 120°



AltVP-E Photowire at 53.5°

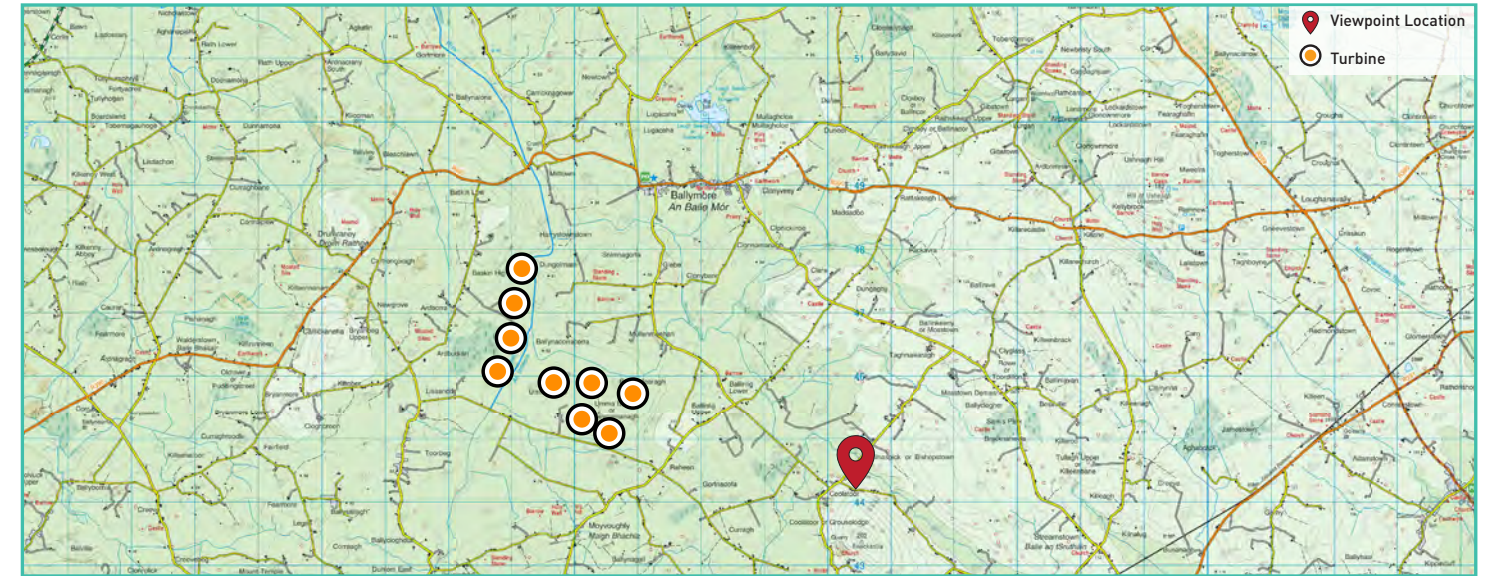




# AltVP – F

E 624,338  
N 744,232

View from a Local Road in the townland of **Coolator**. The viewpoint is located approximately 3.7km southeast of the nearest proposed turbine (T7).



AltVP-F Existing View at 120°



AltVP-F Photowire at 53.5°

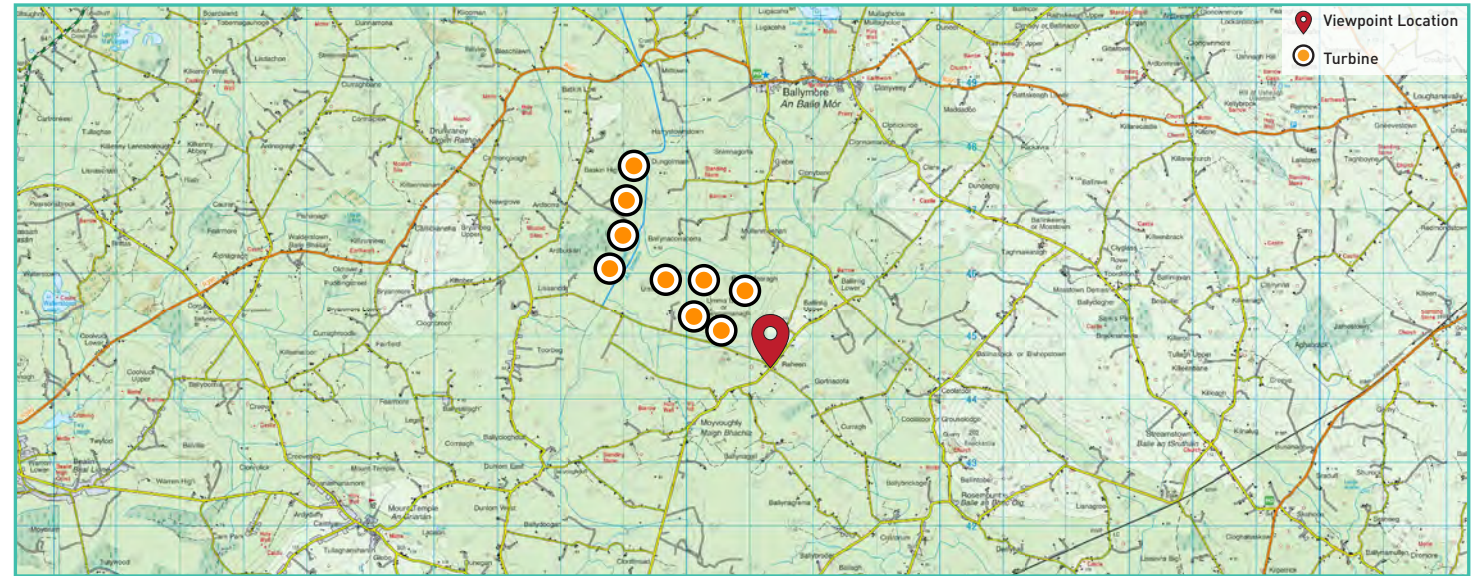




# AltVP - G

E 621,278  
N 744,507

View from a Local Road in the townland of **Raheen**. The viewpoint is located approximately 900m south of the nearest proposed turbine (T9).



AltVP-G Existing View at 120°



AltVP-G Photowire at 53.5°

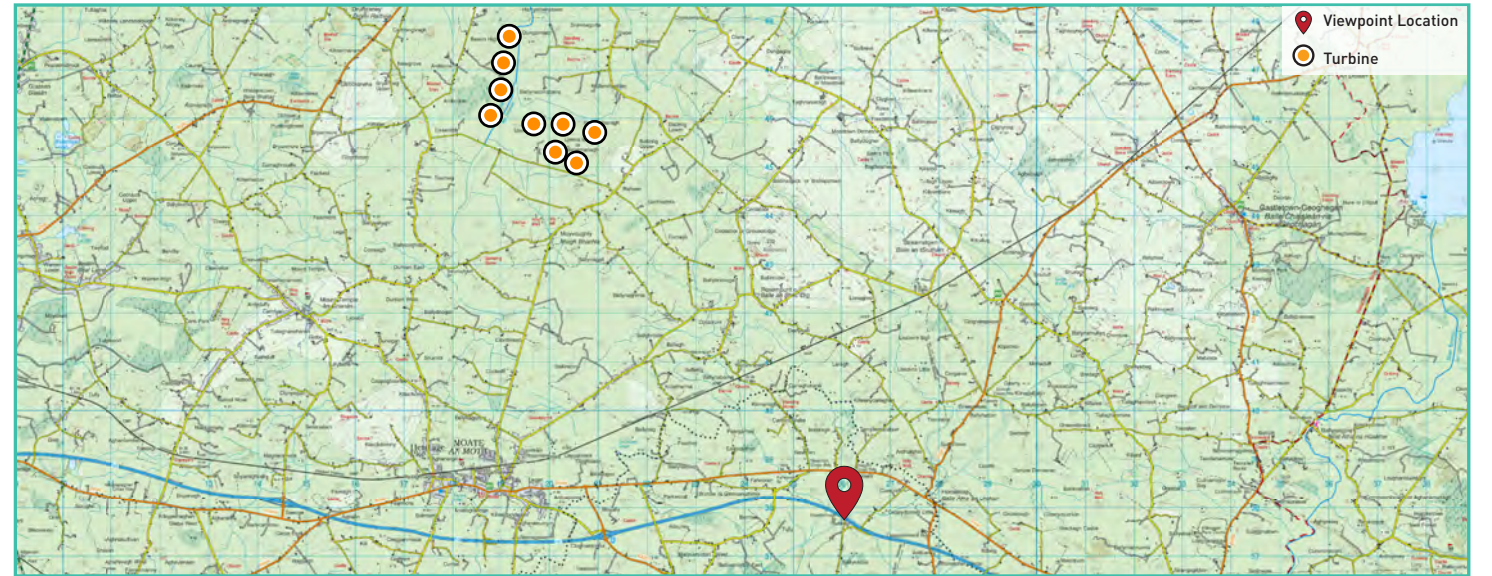




# AltVP - H

E 626,014  
N 737,823

View from a local bridge crossing the **M6 Motorway**. This viewpoint is located approximately 9.1km south of the nearest proposed turbine (T9).



AltVP-H Existing View at 120°



AltVP-H Photowire at 53.5°

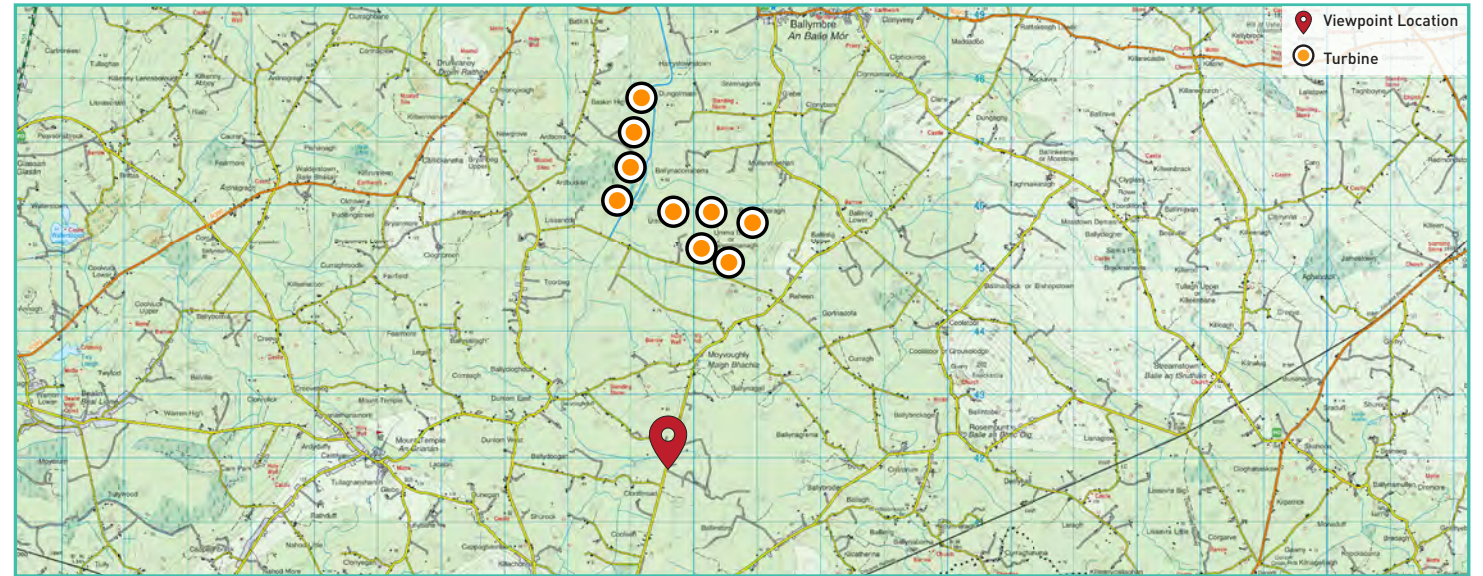




# AltVP - I

E 619,519  
N 741,879

View from a local road between Moate and Moyvoughly in the townland of **Ballydoogan**. This viewpoint is located approximately 3.8km south of the nearest proposed turbine (T9).



AltVP-I Existing View at 120°



AltVP-I Photowire at 53.5°

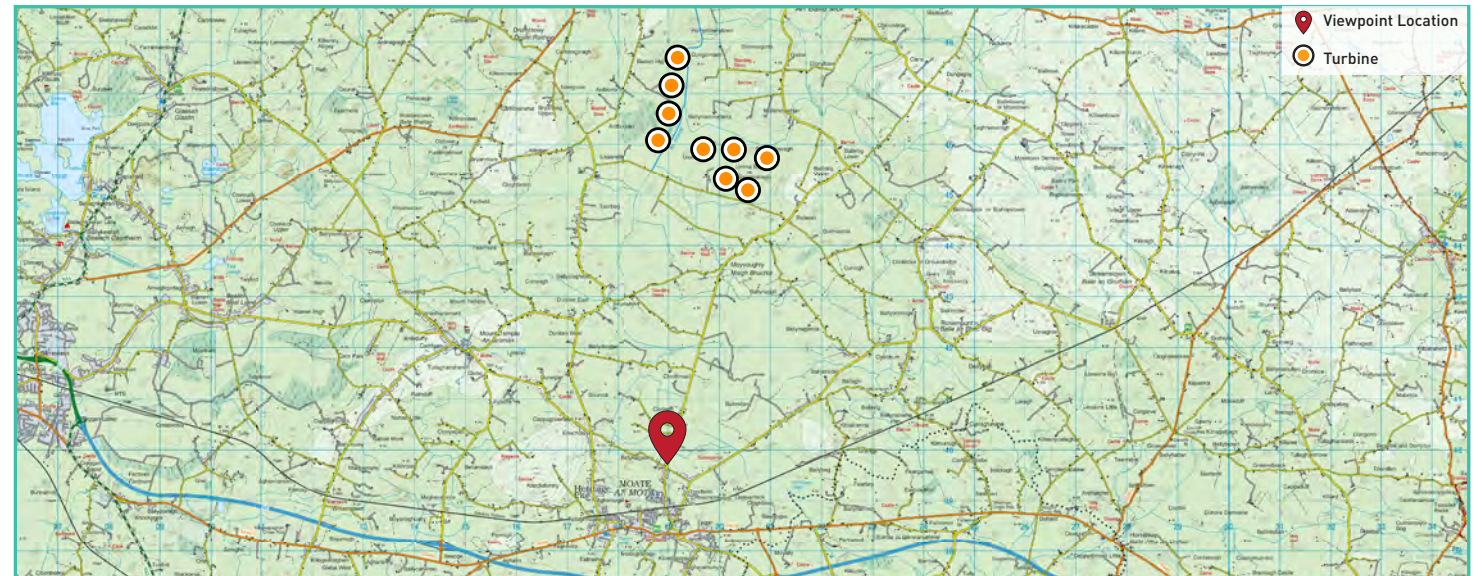




## AltVP - J

E 618,922  
N 739,731

View from Ballymore Road in the townland of **Kilnahinch**.  
The viewpoint is located approximately 5.5km south of the  
nearest proposed turbine (T9).



AltVP-J Existing View at 120°



AltVP-J Photowire at 53.5°

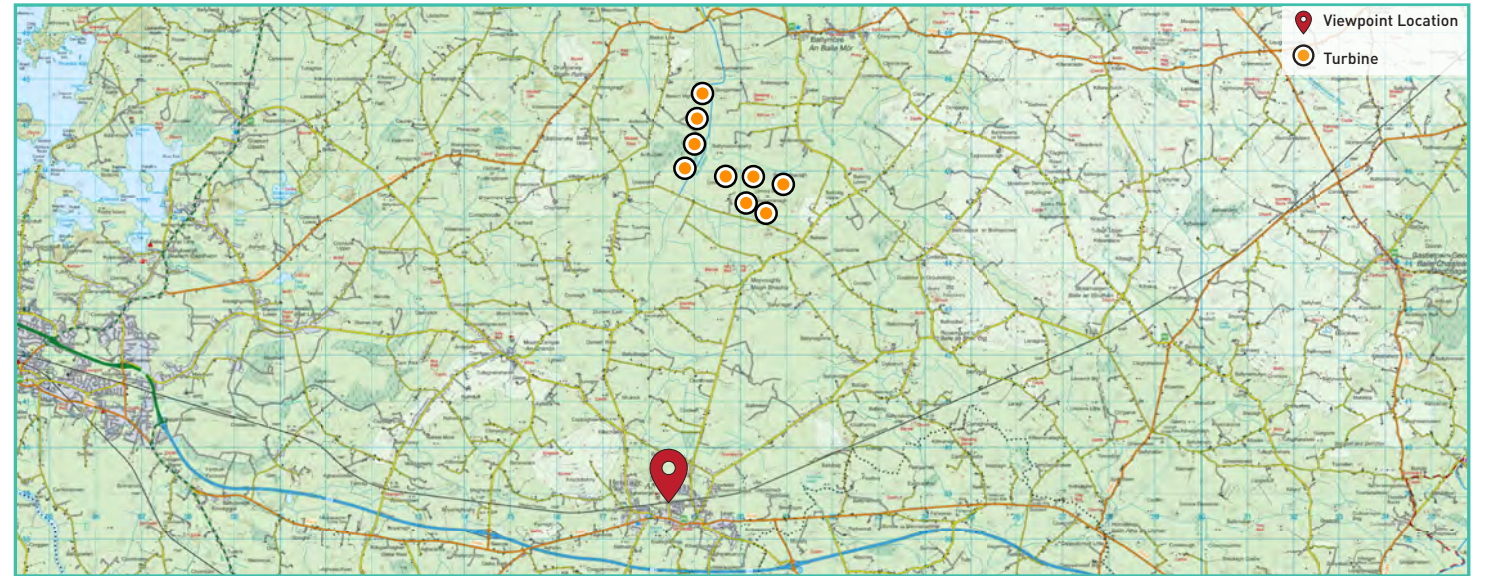




# AltVP - K

E618,382  
N738852

View from **Moate Golf Club Car Park**, along the Old Rail Greenway. The viewpoint is located approximately 6.6km south of the nearest proposed turbine (T9)



AltVP-K Existing View at 120°



AltVP-K Photowire at 53.5°

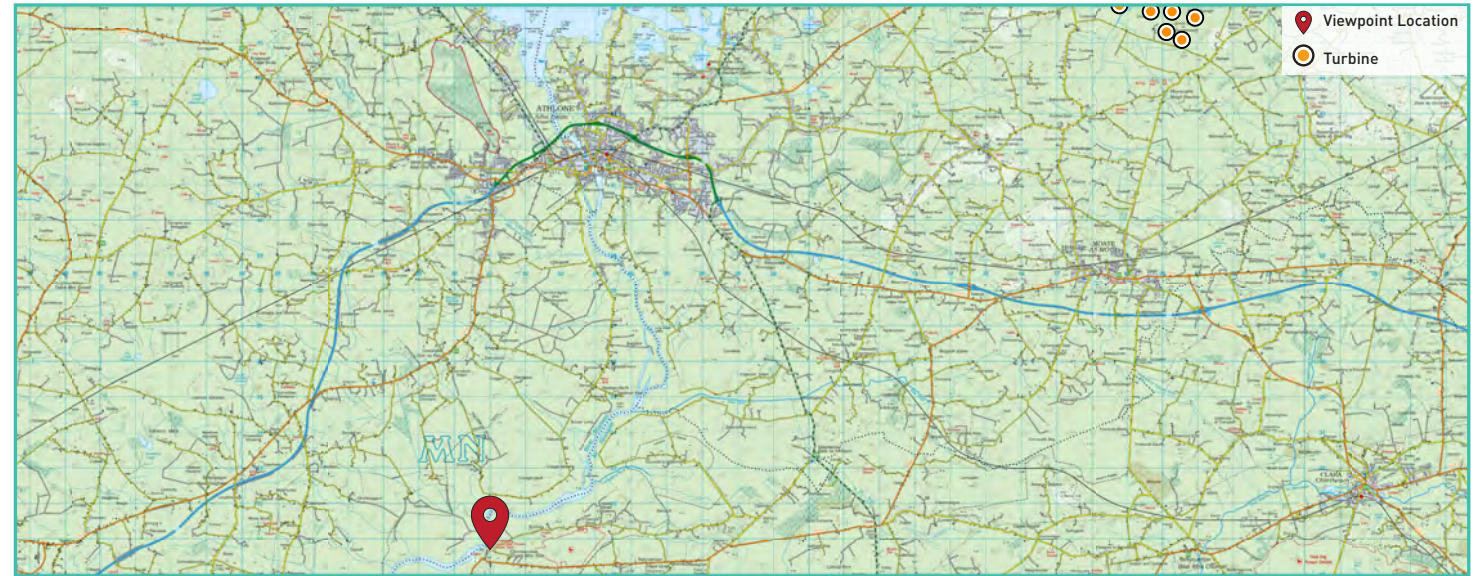




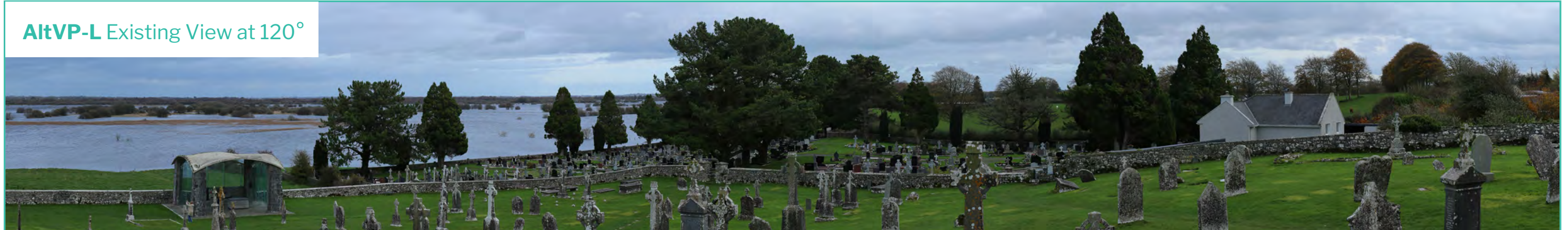
# AltVP - L

E600,963  
N730,679

View from **Clonmacnoise monastic site and Shannon Callows** in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.4 km southwest of the nearest proposed turbine (T4).



## AltVP-L Existing View at 120°



## AltVP-L Photowire at 53.5°

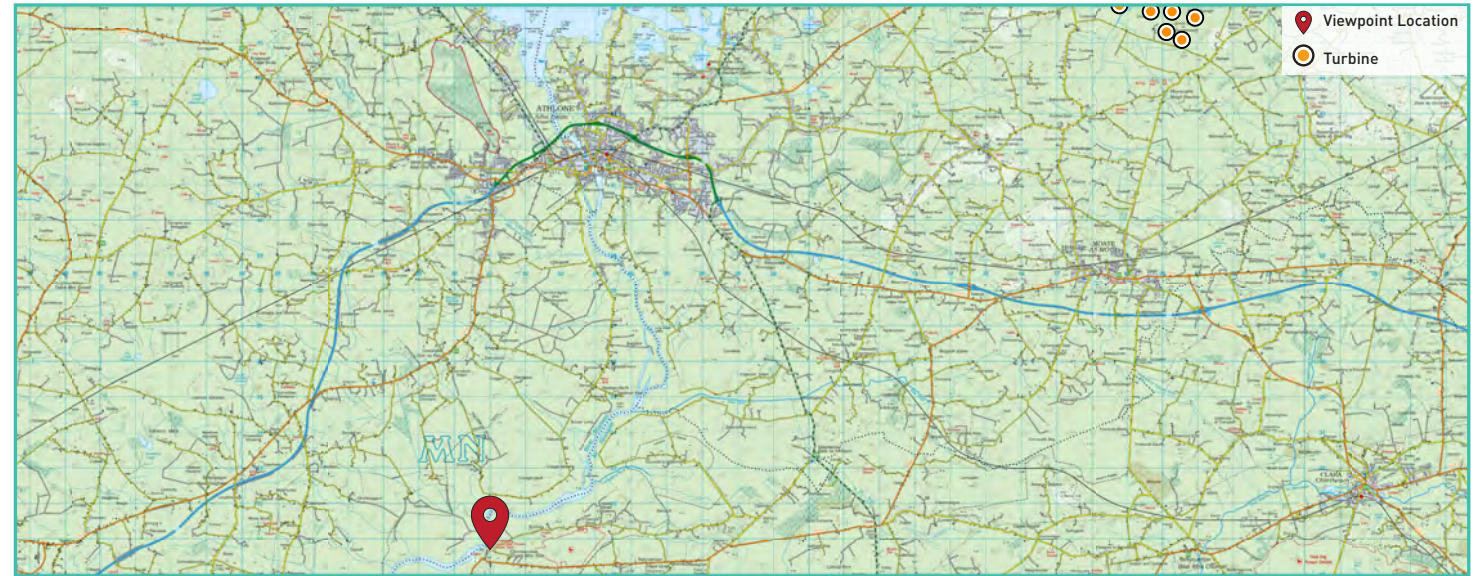




# AltVP - M

E600,964  
N730,724

View from **Clonmacnoise monastic site and Shannon Callows** in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.4 km southwest of the nearest proposed turbine (T4).



AltVP-M Existing View at 120°



AltVP-M Photowire at 53.5°

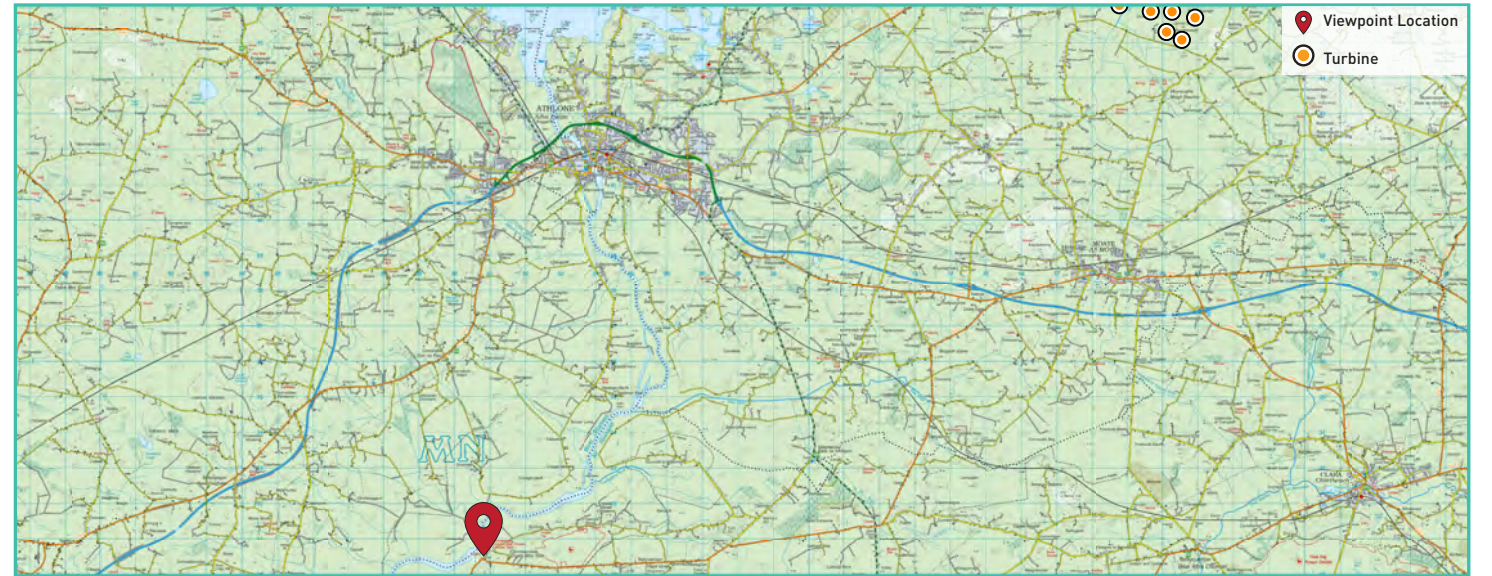




# AltVP - N

E600,831  
N730,577

View from **Clonmacnoise monastic site and Shannon Callows** in County Offaly. The viewpoint is located in proximity to Clonmacnoise Castle and Heritage Centre on the southern banks of the Shannon River. The viewpoint is located approximately 23.6 km south of the nearest proposed turbine (T4)



AltVP-N Existing View at 120°



AltVP-N Photowire at 53.5°



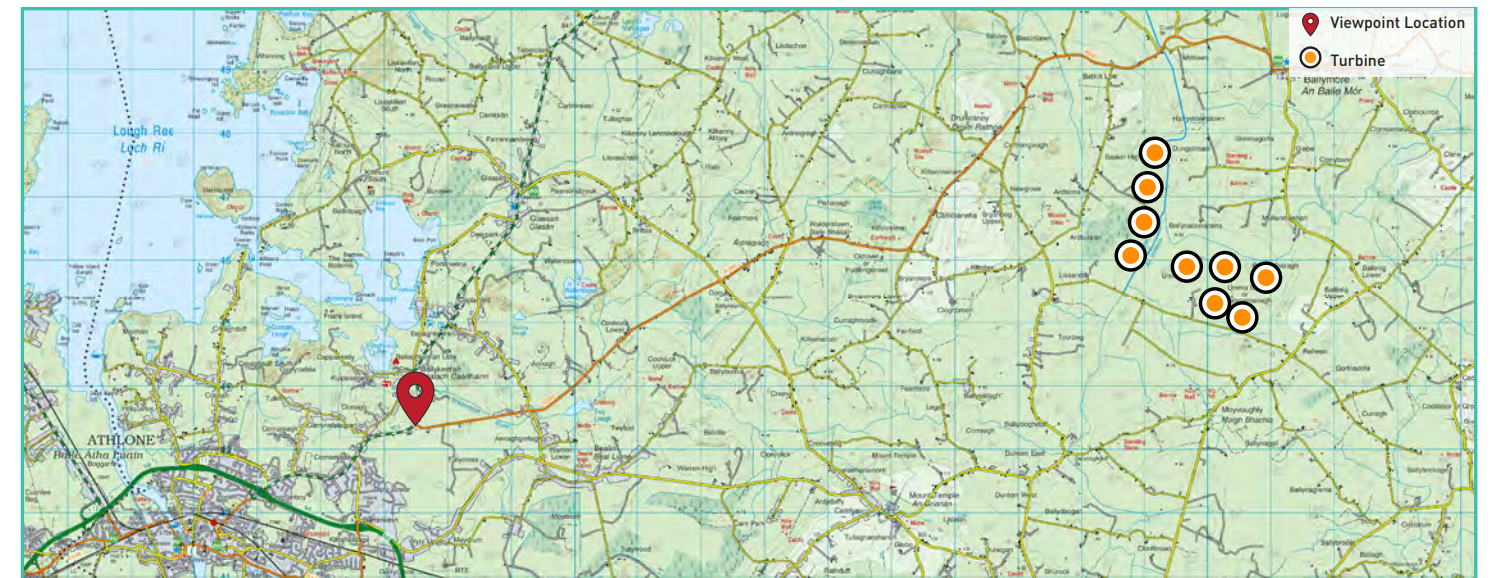


# AltVP - O

E 607,417

N 743,426

View from the N55 National Road in the townland of **Barrykeeran**, located approximately 11.6km west of the nearest proposed turbine (T4). This viewpoint is located on the Lough Ree Driving Route a Westmeath designated scenic route (WCP, 2021-2027)



## AltVP-O Existing View at 120°



## AltVP-O Photowire at 53.5°

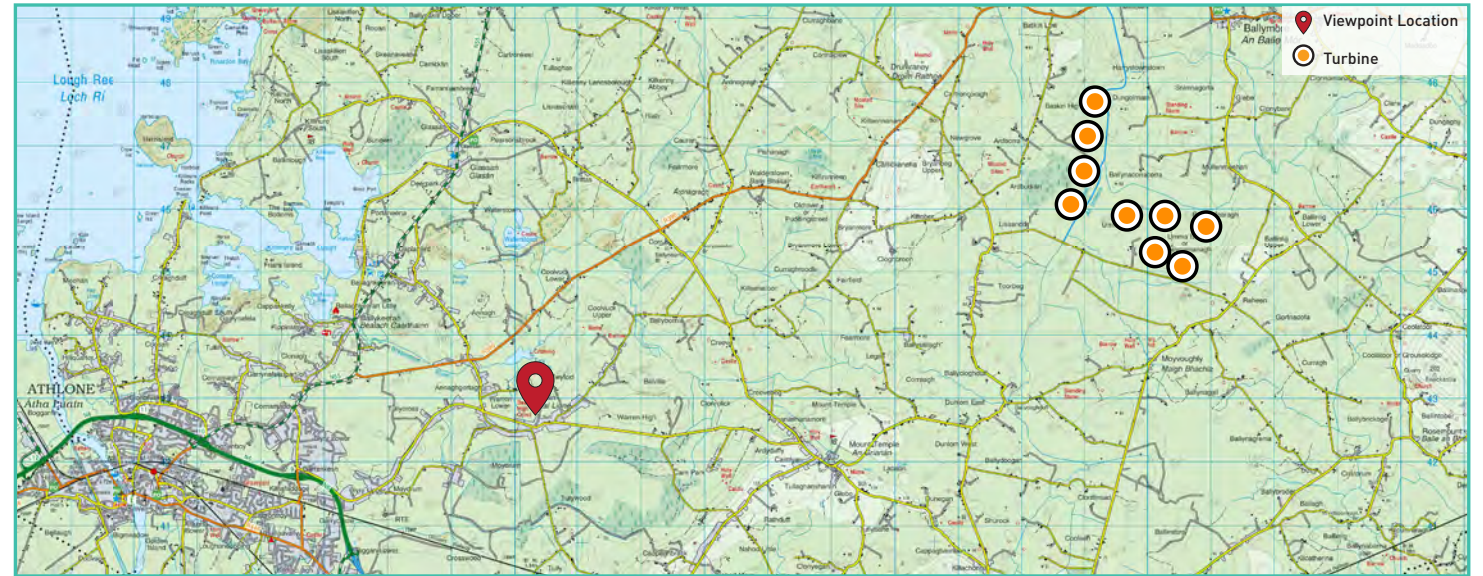




# AltVP – P

E610,295  
N742,830

View from the Baylin Cross National Monument in the townland of **Twyford**. The viewpoint is located approximately 9km southwest of the nearest proposed turbine (T4)



AltVP-P Existing View at 120°



AltVP-P Photowire at 53.5°

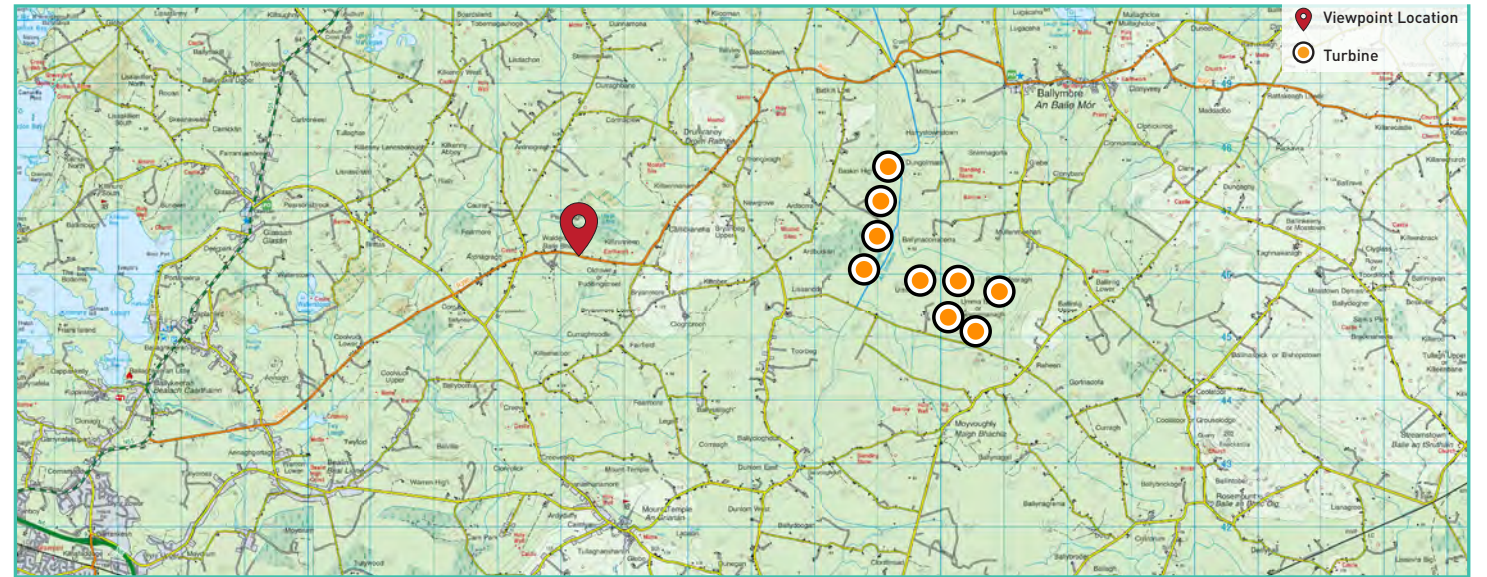




# AltVP - Q

E 614,256  
N 746,294

View from R390 Regional Road located in the townland of **Oldtown**. The viewpoint is located approximately 4.4km west of the nearest proposed turbine (T4).



AltVP-Q Existing View at 120°



AltVP-Q Photowire at 53.5°

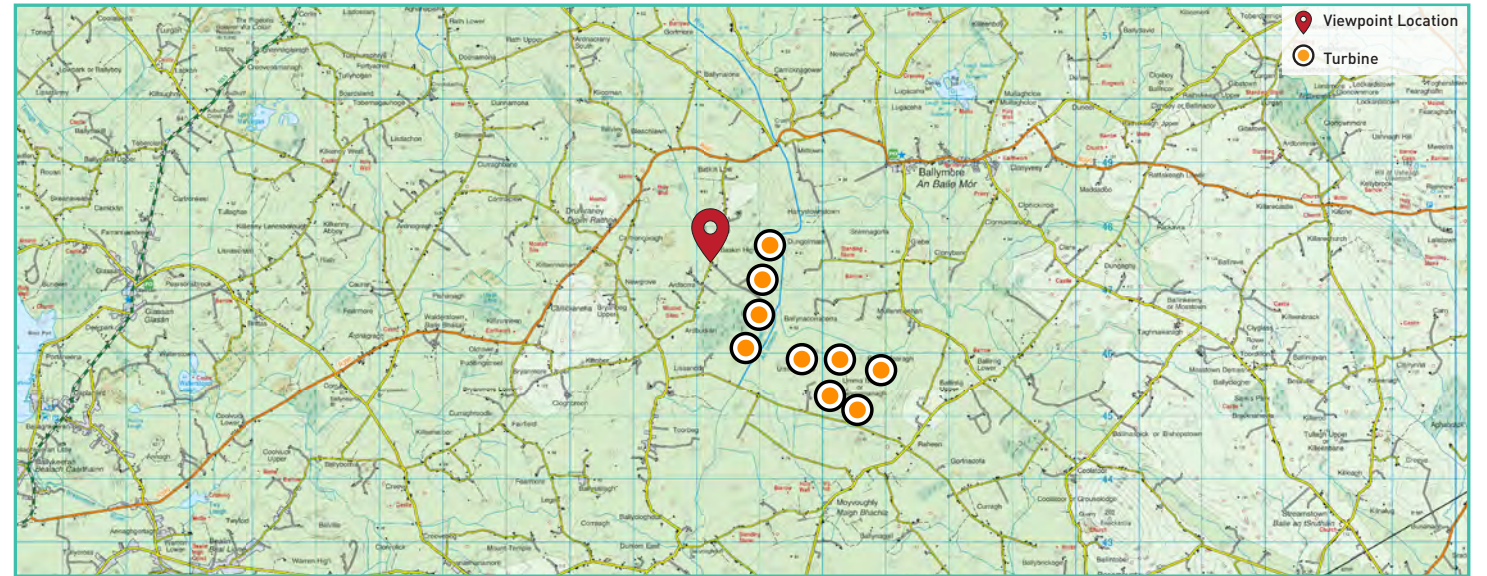




# AltVP – R

E 618,175  
N 747,420

View from a local road between several residential dwellings in the townland of **Baskin High**. This viewpoint is located approximately 866m west of the nearest proposed turbine (T2).



AltVP-R Existing View at 120°



AltVP-R Photowire at 53.5°

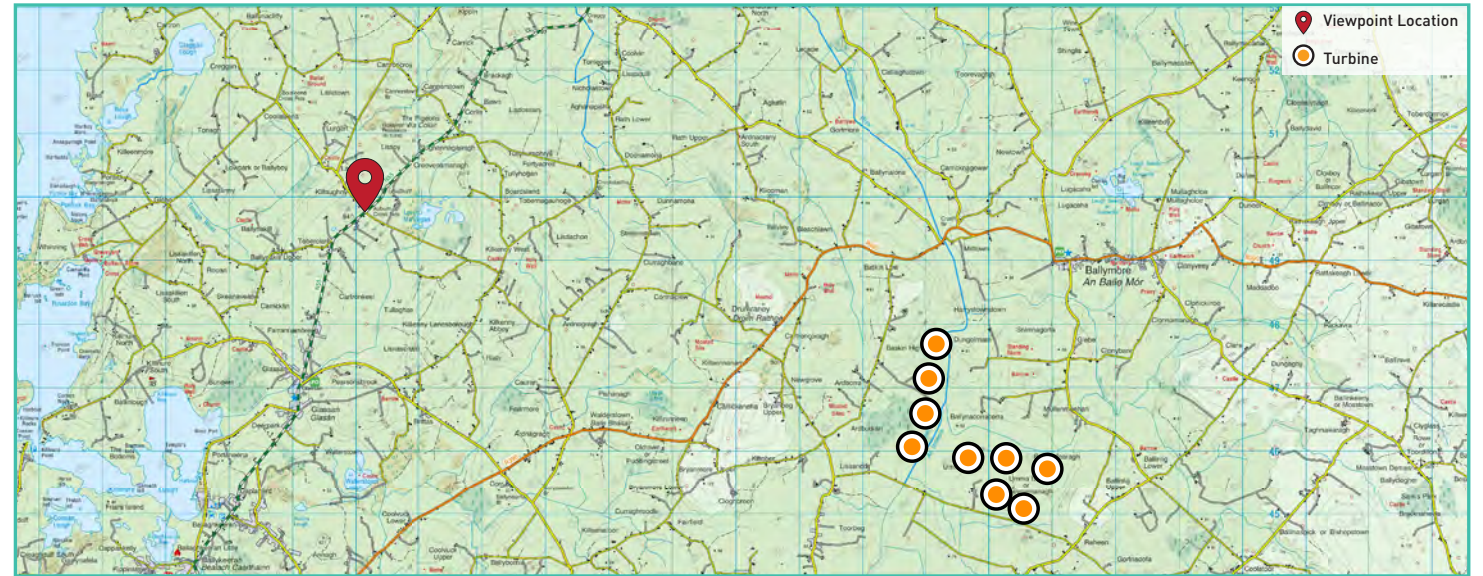




# AltVP – S

E 610,088  
N 749,791

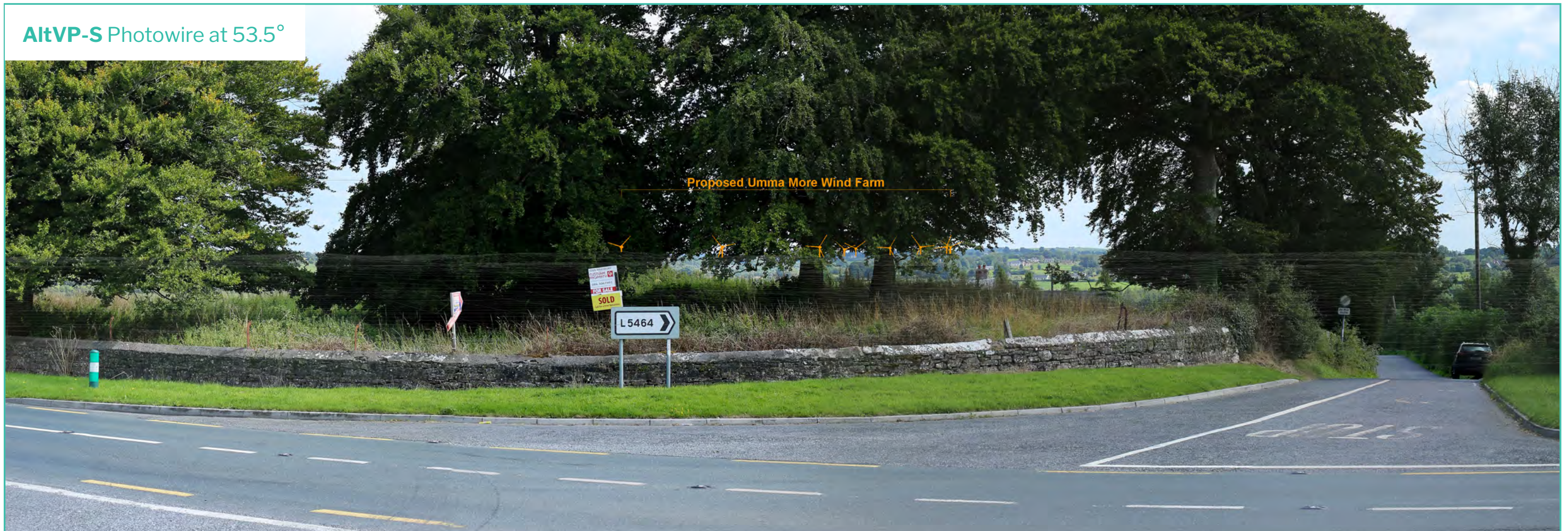
View from the N55 National Road, located on the border of townlands **Toberclare, Kilfaughny, Lacken** and **Aubrn**. This viewpoint is located on the Lough Ree Driving Route a Westmeath designated scenic route (WCP, 2021-2027). The viewpoint is located approximately 9.3km west of the closest proposed turbine (T1).



AltVP-S Existing View at 120°



AltVP-S Photowire at 53.5°

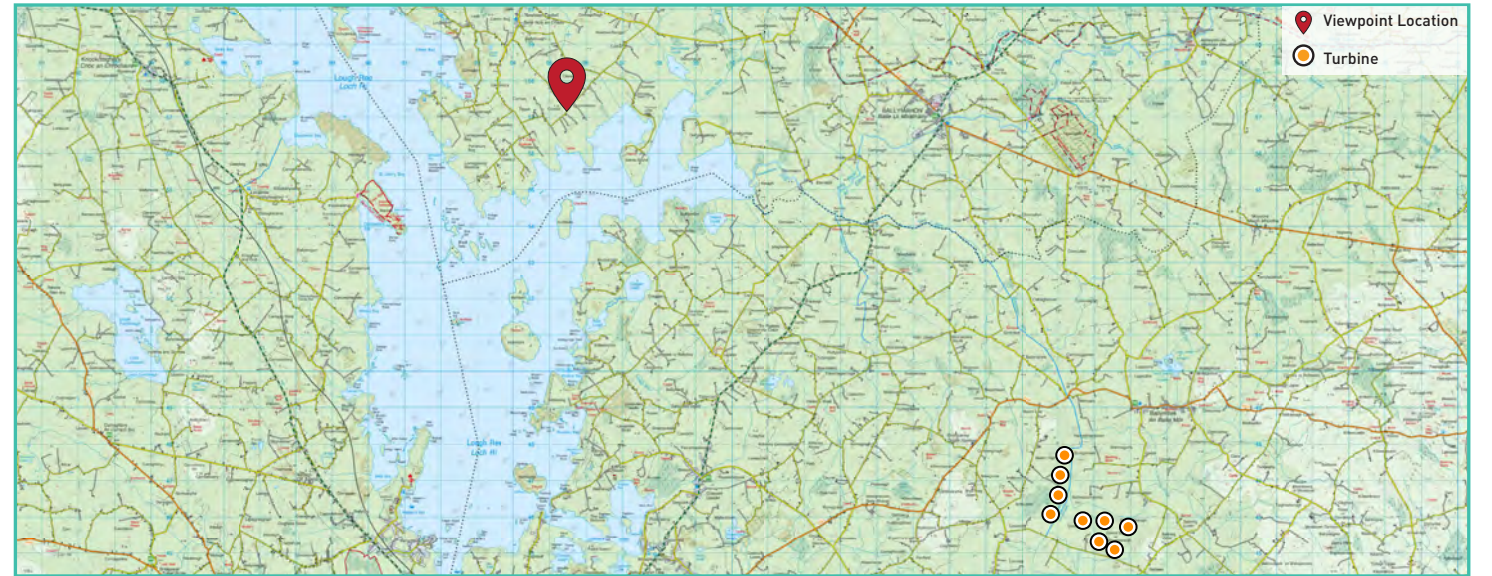




# AltVP - T

E605,424  
N757,186

View from Longford Scenic Route 21 in the townland of **Corrool (Fox)**. The viewpoint is located approximately 16.6km northwest of the nearest proposed turbine (T1)



AltVP-T Existing View at 120°



AltVP-T Photowire at 53.5°

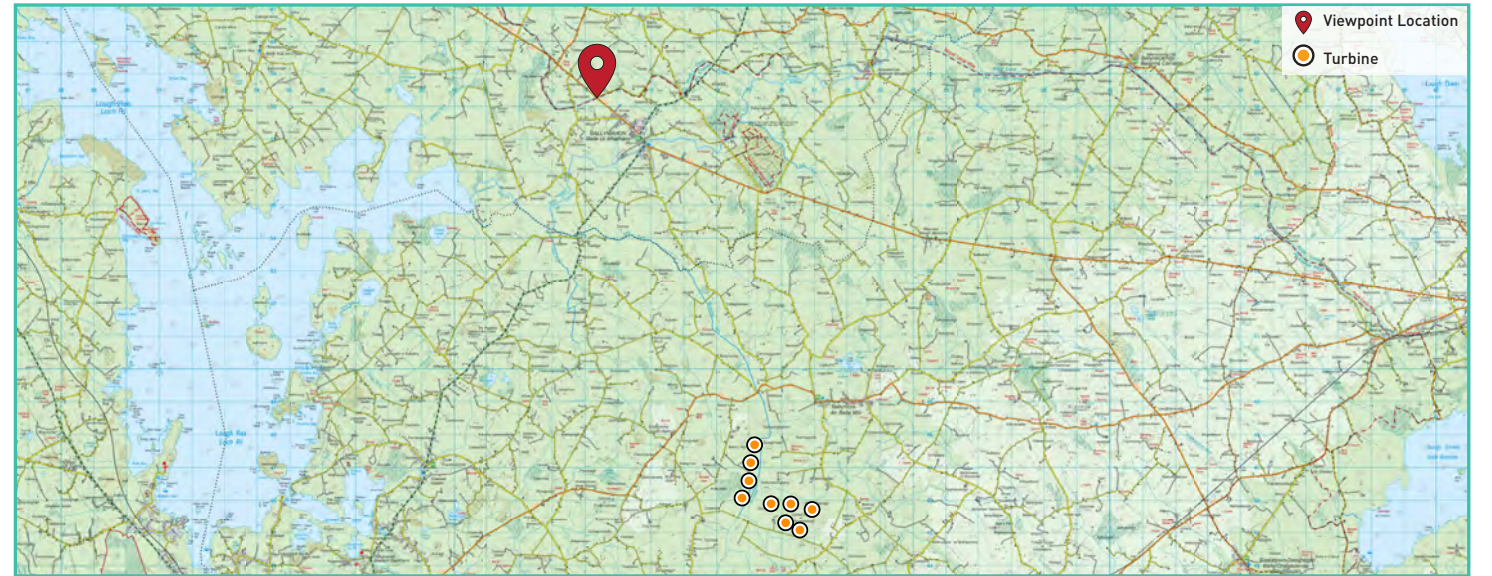




# AltVP - U

E 614,309  
N 758,291

View from the Royal Canal Way and the R392, located in the townland of **Drinan**, approximately 11.6km north of the nearest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.



AltVP-U Existing View at 120°



AltVP-U Photowire at 53.5°

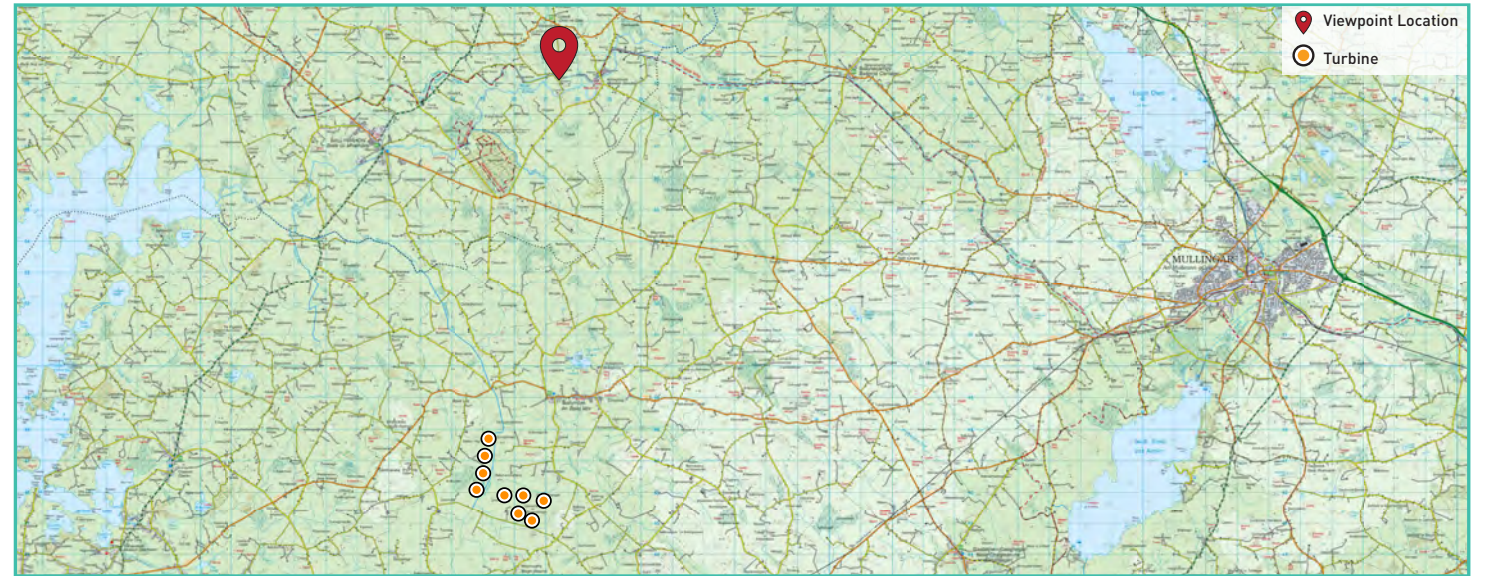




# AltVP - V

E 621,370  
N 759,136

View from the Royal Canal Way in the townland of **Tennalick**, located approximately 11.6km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.



AltVP-V Existing View at 120°



AltVP-V Photowire at 53.5°

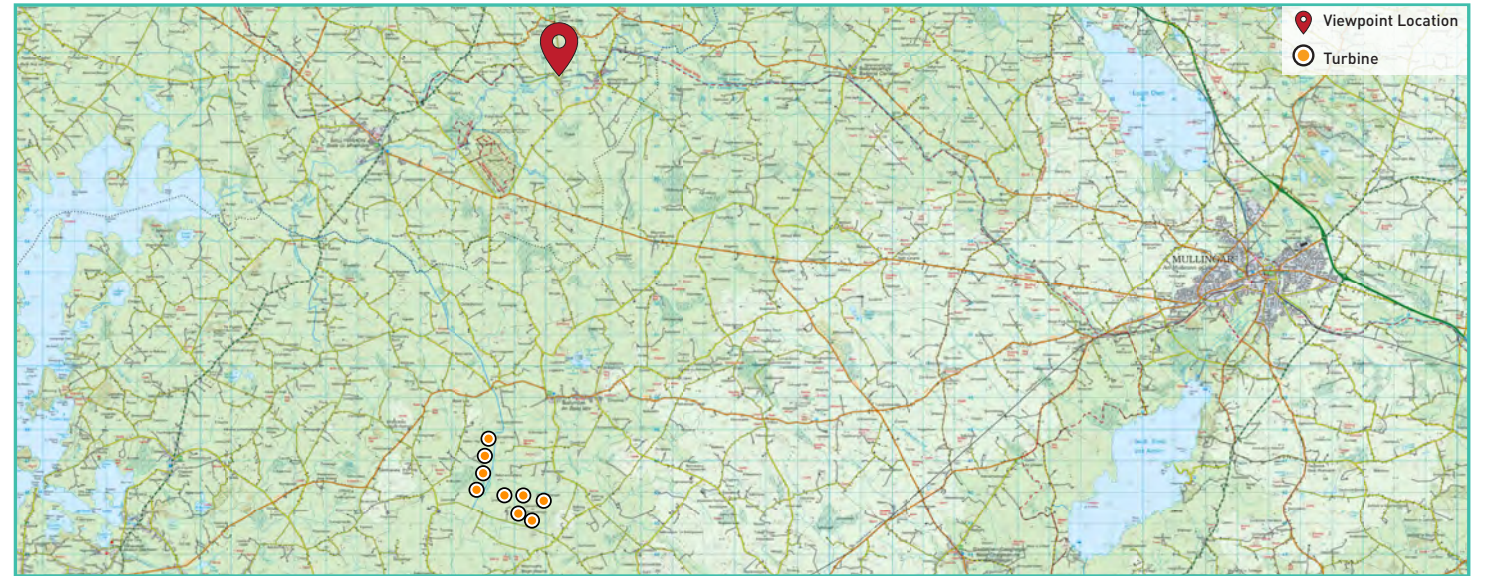




# AltVP – W

E 621,374  
N 759,159

View from the Royal Canal Way in the townland of **Tennalick**, located approximately 11.6km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.



AltVP-W Existing View at 120°



AltVP-W Photowire at 53.5°

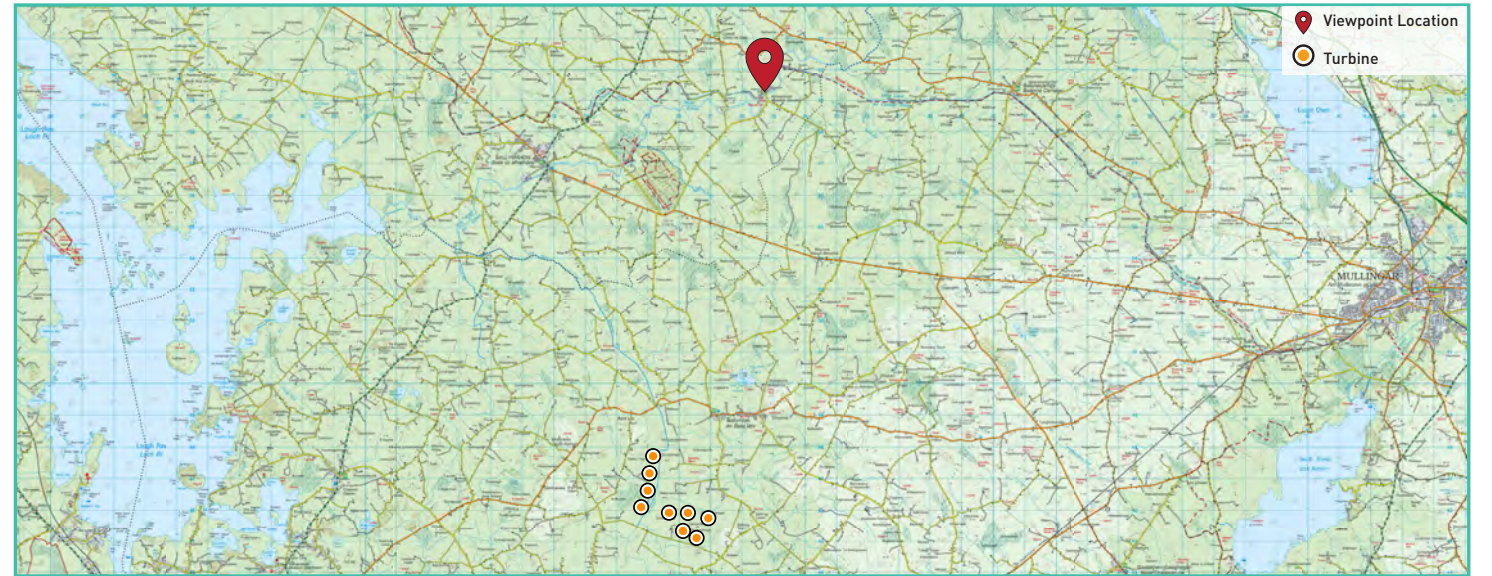




# AltVP - X

E 622,627  
N 759,287

View from the Royal Canal Way in Abbeyshrule the townland of **Drumanure**, located approximately 12km north of the closest proposed turbine (T1). This viewpoint is located along the Royal Canal Way OSI Trail.



AltVP-X Existing View at 120°



AltVP-X Photowire at 53.5°

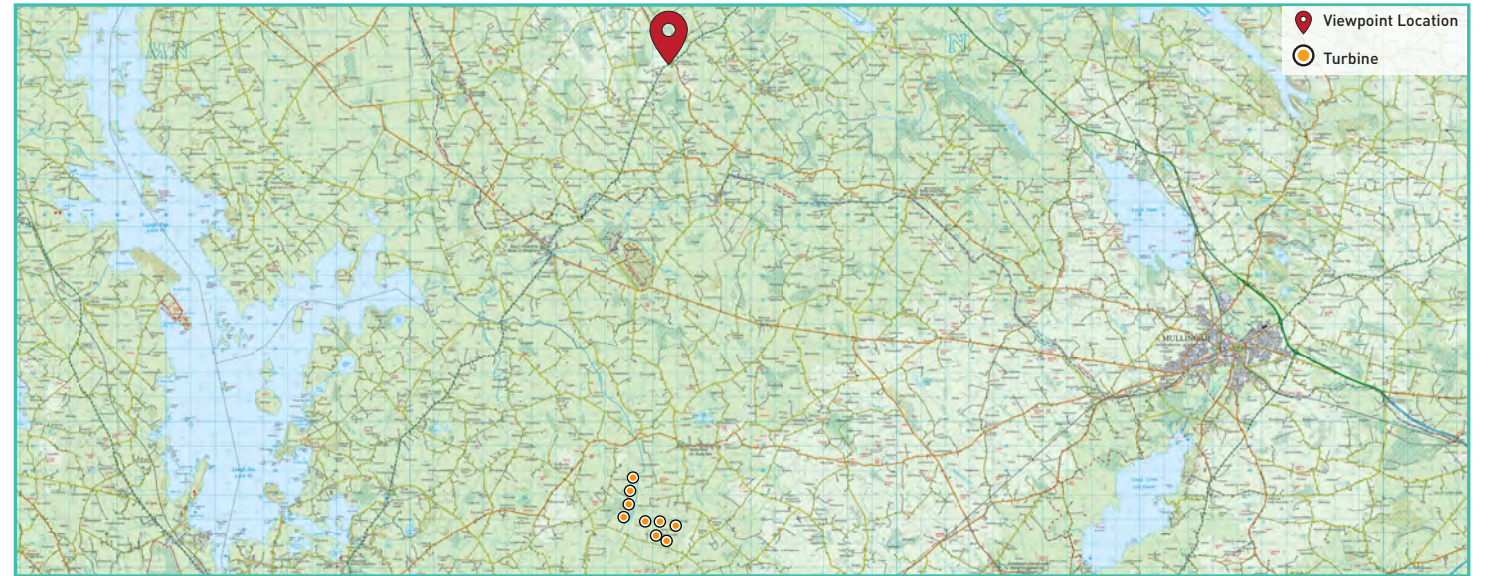




# AltVP – Y

E 620,630  
N 764,710

View from the N55 National Road west of Carrickboy in the townland of **Carrickboy**. The viewpoint is located approximately 17km north of the closest proposed turbine (T1).



AltVP-Y Existing View at 120°



AltVP-Y Photowire at 53.5°







