

This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.

#### Residential Housing Estate south of Collooney



National Grid Cordinate (ITM) Easting: 567918 Northing: 825532 Elevation: 51.7 m

Paper size: Correct printed image size:

Horizontal Field of View: 53.5 ° (planar projection) Principal Distance: 812.5 mm (half A1) 841 x 297 mm 820 x 260 mm

#### Viewpoint Ref: VP12

Camera: Lens: Camera Height:

Date and Time: 25/05/2021 14:10 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

97 ° 19.6 km T2





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



ational Grid Cordinate (ITM) 590480 824547 93.7 m

Principal Distance:

Horizontal Field of View: 90 ° (cylindrical projection) 522 mm Turbine Tip Height: 150m 91.5m 117m Turbine Hub Height: Turbine Rotor Diameter:

#### R280 at Drumkeeran

#### Viewpoint Ref: VP13

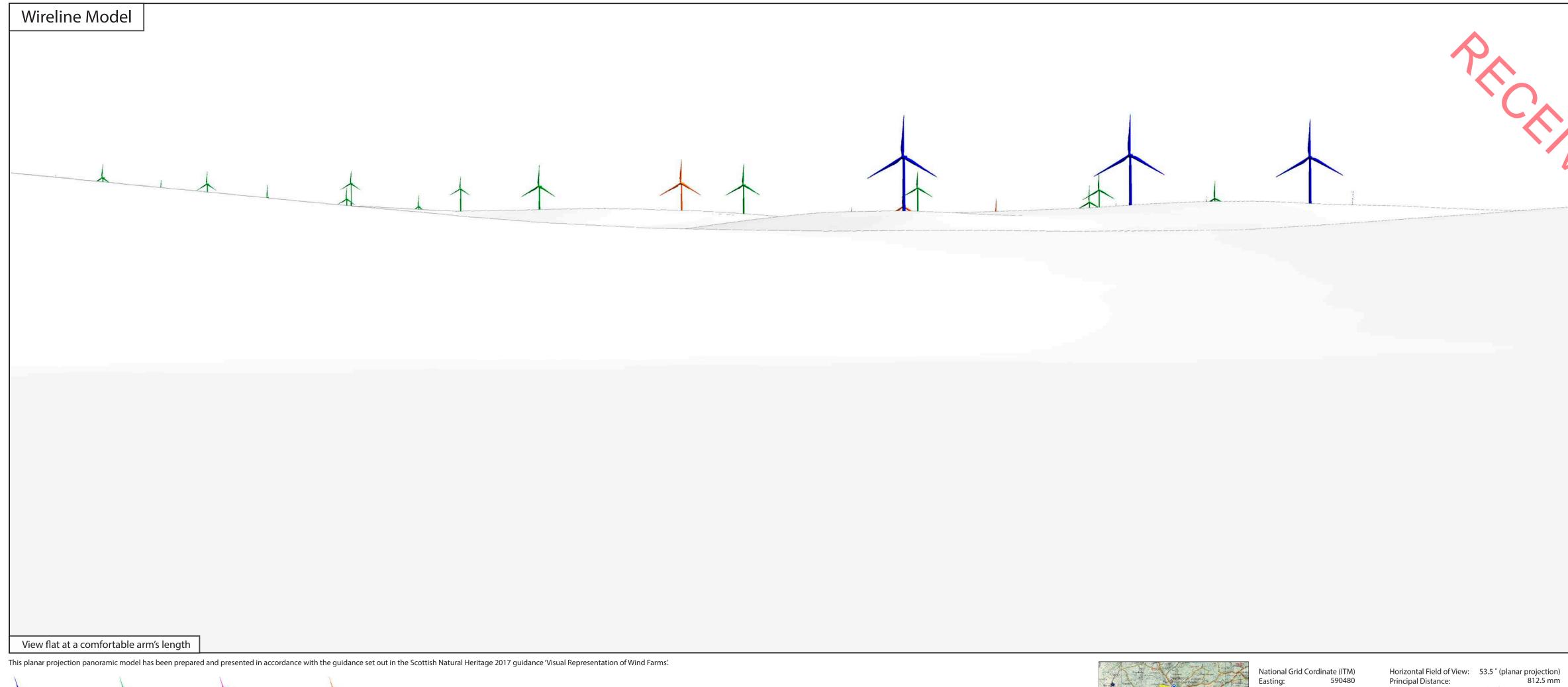
Date and Time: Camera: Lens: Camera Height:

25/05/2021 16:21 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

246 ° 2.8 km T4





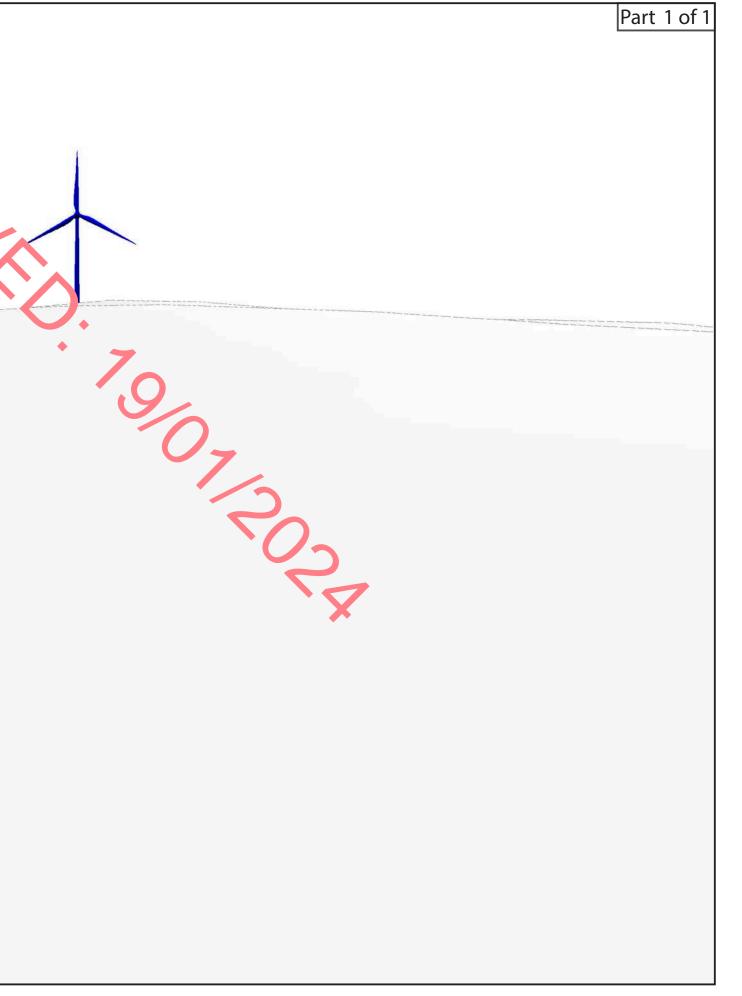


National Grid Cordinate (ITM) Easting: 590480 Easting: 824547 Northing: Elevation: 93.7 m

Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

#### Viewpoint Ref: VP13



Camera Height:

Date and Time:25/05/202116:21Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

256 ° 2.8 km T4





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National Grid Cordinate (ITM) 590480 824547 orthin 93.7 m levation

Horizontal Field of View: 53.5 ° (planar projection) Principal Distance: 812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

#### R280 at Drumkeeran

#### Viewpoint Ref: VP13

Date and Time: Camera: Lens: Camera Height:

25/05/2021 16:21 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

256 ° 2.8 km T4





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



ational Grid Cordinate (ITM) 589355 824189 orthing 141.7 m -vation<sup>-</sup>

Horizontal Field of View: 90 ° (cylindrical projection) Principal Distance: 522 mm Turbine Tip Height: Turbine Hub Height: Turbine Rotor Diameter: 150m 91.5m 117m

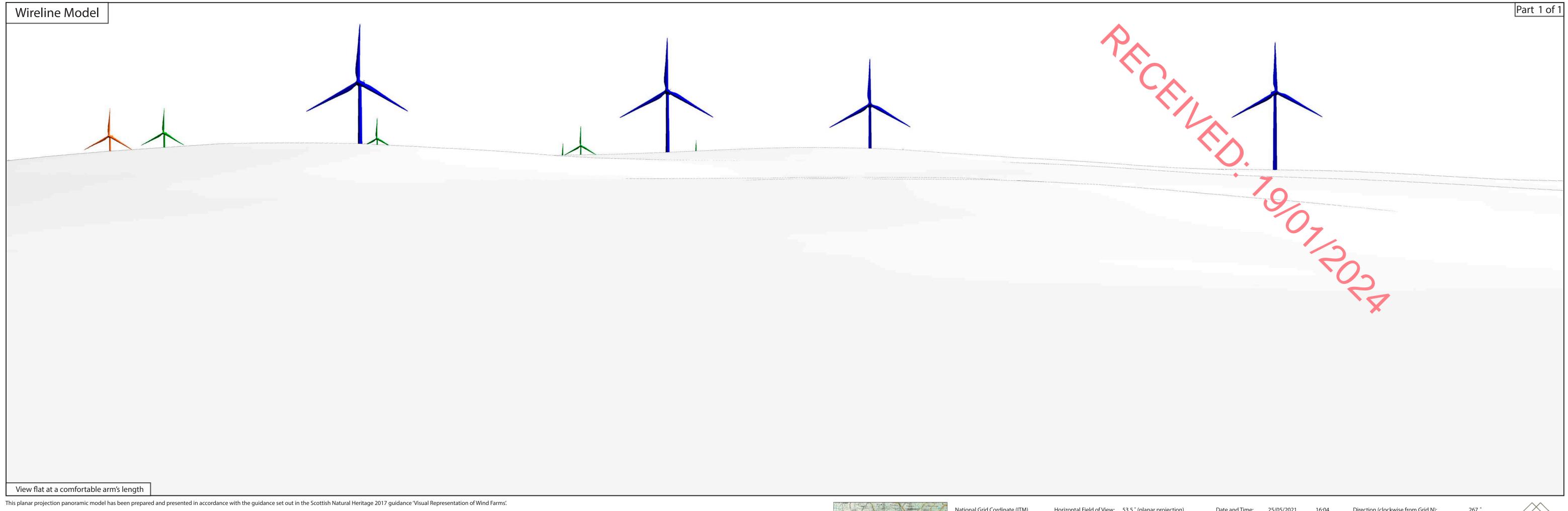
Date and Time: Camera: Lens: Camera Height:

25/05/2021 16:04 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

267 ° 1.6 km Τ4







National Grid Cordinate (ITM) Easting: 589355 Easting: Northing: 824189 Elevation: 141.7 m

Paper size: Correct printed image size:

Horizontal Field of View: 53.5° (planar projection) Principal Distance: 812.5 mm (half A1) 841 x 297 mm 820 x 260 mm

#### Viewpoint Ref: VP14

Camera Height:

Date and Time:25/05/202116:04Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

267 ° 1.6 km T4





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM)Easting:589355Northing:824189Elevation:141.7 m

Horizontal Field of View:53.5° (planar projection)Principal Distance:812.5 mmPaper size:(half A1) 841 x 297 mmCorrect printed image size:820 x 260 mm

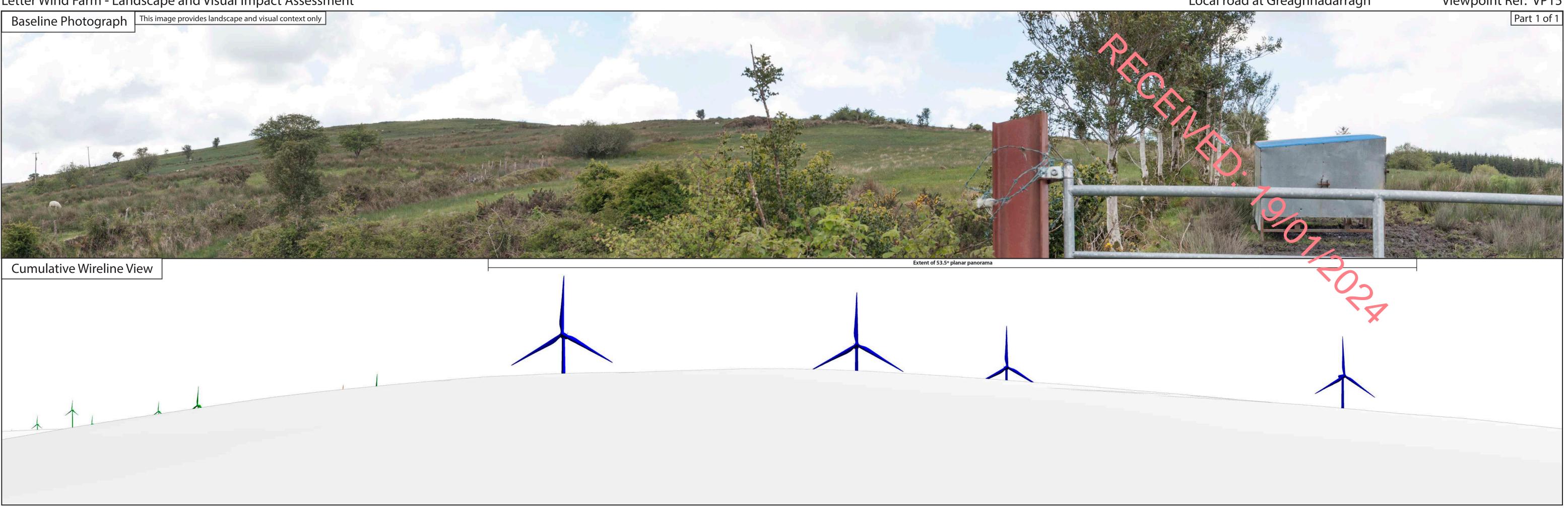
# Local road at Corloughcahill

# Viewpoint Ref: VP14

Date and Time: Camera: Lens: Camera Height: 25/05/2021 16:04 Canon 5D Mark II Fixed 50mm 1.7m (AGL) Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

267 ° 1.6 km T4





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



lational Grid Cordinate (ITM) 588794 asting 823928 Northina: Elevation: 179.0 m

Horizontal Field of View: 90 ° (cylindrical projection) Principal Distance: Turbine Tip Height: Turbine Hub Height: Turbine Rotor Diameter: 522 mm 150m 91.5m 117m

#### Local road at Greaghnadarragh

#### Viewpoint Ref: VP15

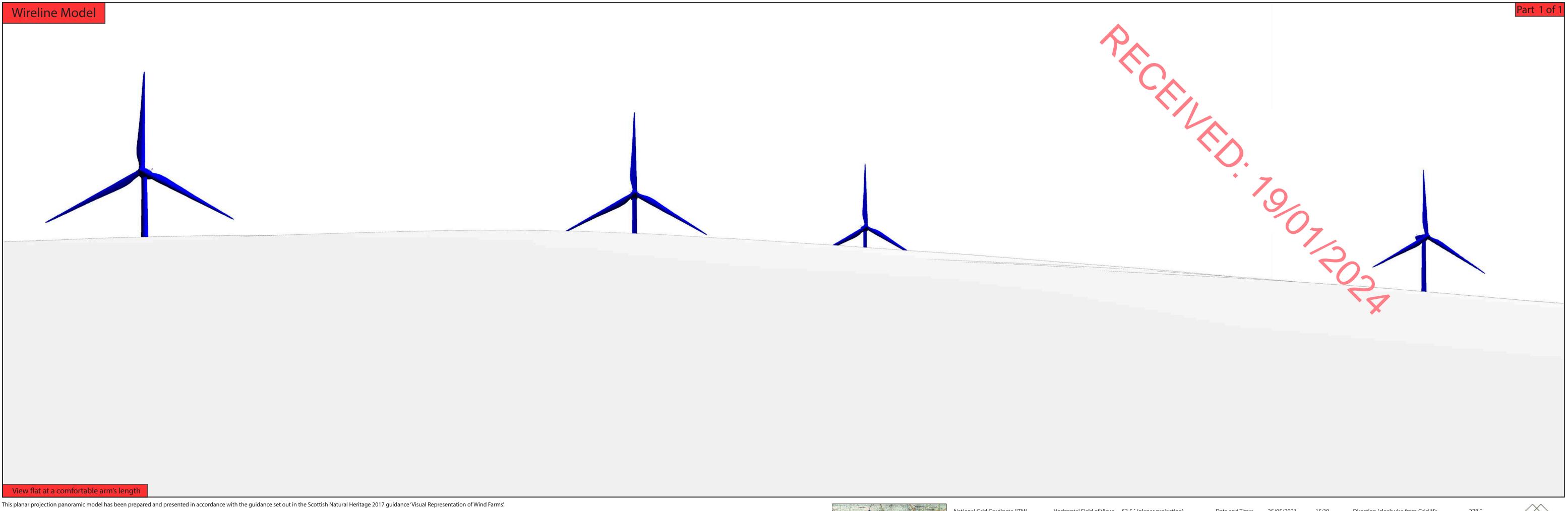
Camera: Lens: Camera Height:

Date and Time: 25/05/2021 15:39 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

268 ° 1 km T4







National Grid Cordinate (ITM) Easting: 588794 Easting: Northing: 823928 Elevation: 179.0 m

Horizontal Field of View: 53.5 ° (planar projection) Principal Distance: 812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm Lens: Camera Height:

Date and Time: 25/05/2021 15:39 Camera: Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

278 ° 1 km T4





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 588794 Northing: 823928 823928 Elevation: 179.0 m

Paper size:

Horizontal Field of View: 53.5° (planar projection) Principal Distance: 812.5 mm (half A1) 841 x 297 mm Correct printed image size: 820 x 260 mm

# Local road at Greaghnadarragh

# Viewpoint Ref: VP15

Camera Height:

Date and Time:25/05/202115:39Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

278 ° 1 km T4





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 588545 823517 lorthina: Elevation: 180.5 m

Horizontal Field of View: 90 ° (cylindrical projection) Principal Distance: Turbine Tip Height: Turbine Hub Height: Turbine Rotor Diameter: 522 mm 150m 91.5m 117m

Local road at Letter

#### Viewpoint Ref: VP16

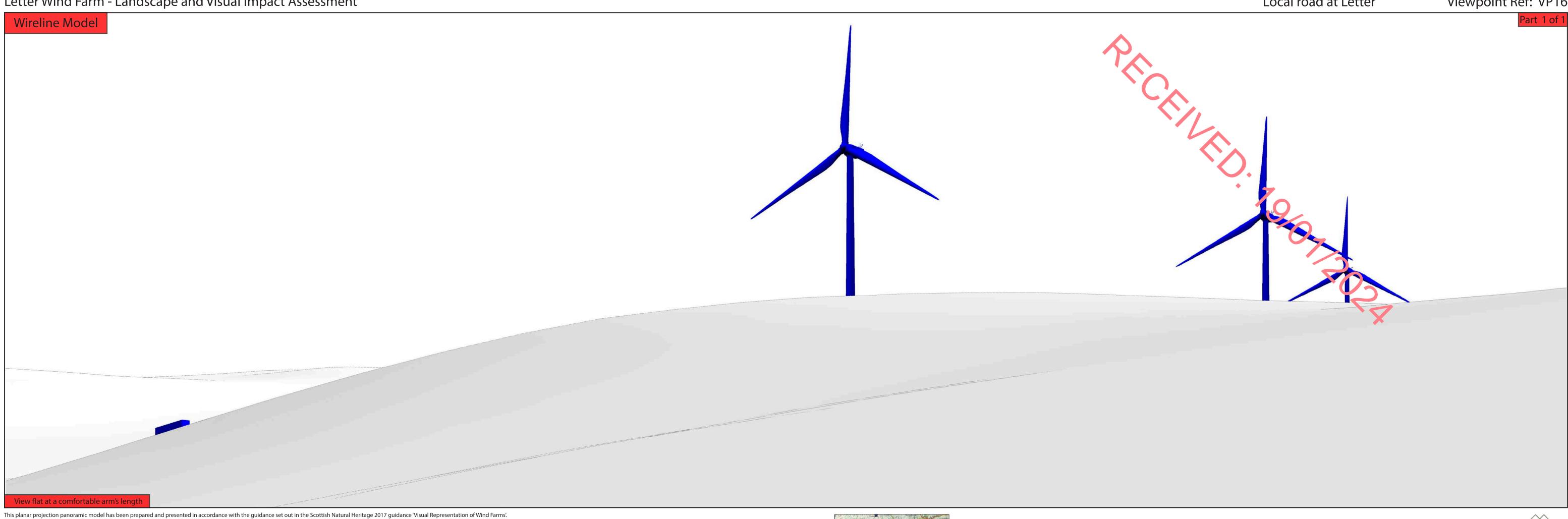
Camera: Lens: Camera Height:

Date and Time: 25/05/2021 15:59 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

267 ° 0.7 km Τ4







National Grid Cordinate (ITM) Easting: 588545 Northing: 823517 Elevation: 180.5 m

Horizontal Field of View:53.5 ° (planar projection)Principal Distance:812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

# Viewpoint Ref: VP16

Camera Height:

Date and Time:25/05/202115:59Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

282 ° 0.7 km T4





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National Grid Cordinate (ITM) Easting: 588545 823517 orthinc 180.5 m Elevation:

Paper size: Correct printed image size:

Horizontal Field of View: 53.5° (planar projection) Principal Distance: 812.5 mm (half A1) 841 x 297 mm 820 x 260 mm

#### Local road at Letter

# Viewpoint Ref: VP16

Camera Height:

Date and Time:25/05/202115:59Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

282 ° 0.7 km T4





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ational Grid Cordinate (ITM) 599520 823042 73.6 m vation

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: 522 mm Turbine Tip Height: 150m 91.5m 117m Turbine Hub Height: Turbine Rotor Diameter:

#### Local road at Ballinagleragh

#### Viewpoint Ref: VP17

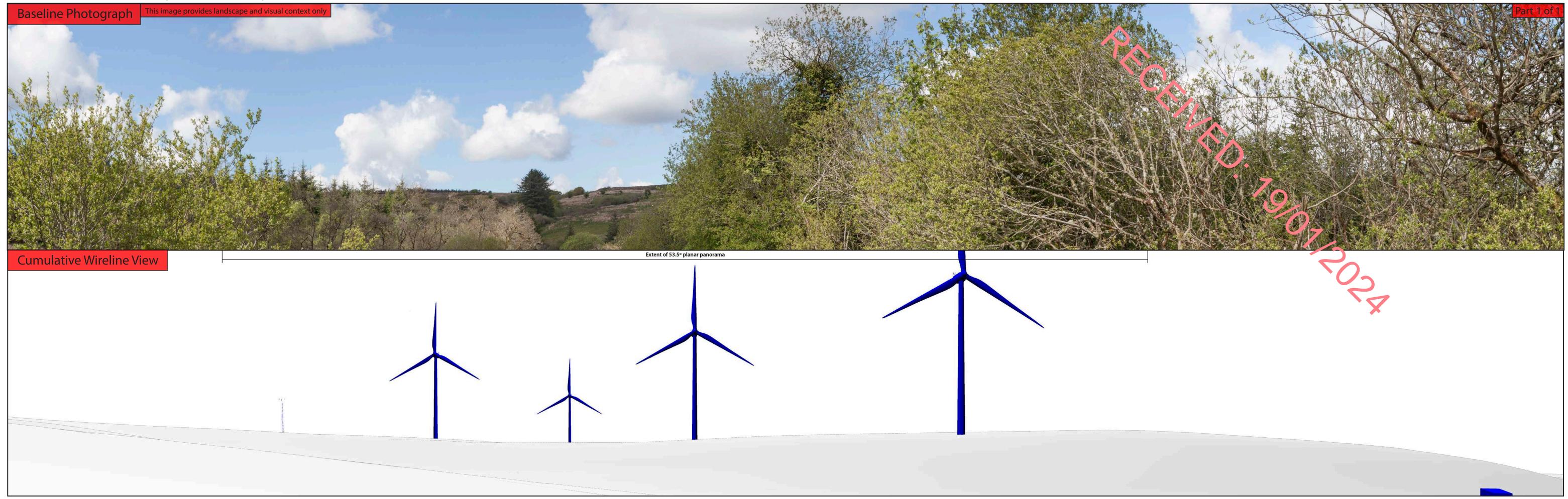
Date and Time: Camera: Lens: Camera Height:

25/05/2021 17:52 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

269 ° N/A km T4





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 587668 823134 orthing 205.2 m levation.

Horizontal Field of View: 90 ° (cylindrical projection) Principal Distance: Turbine Tip Height: Turbine Hub Height: Turbine Rotor Diameter: 522 mm 150m 91.5m 117m

#### Local road at Bargowla

#### Viewpoint Ref: VP18

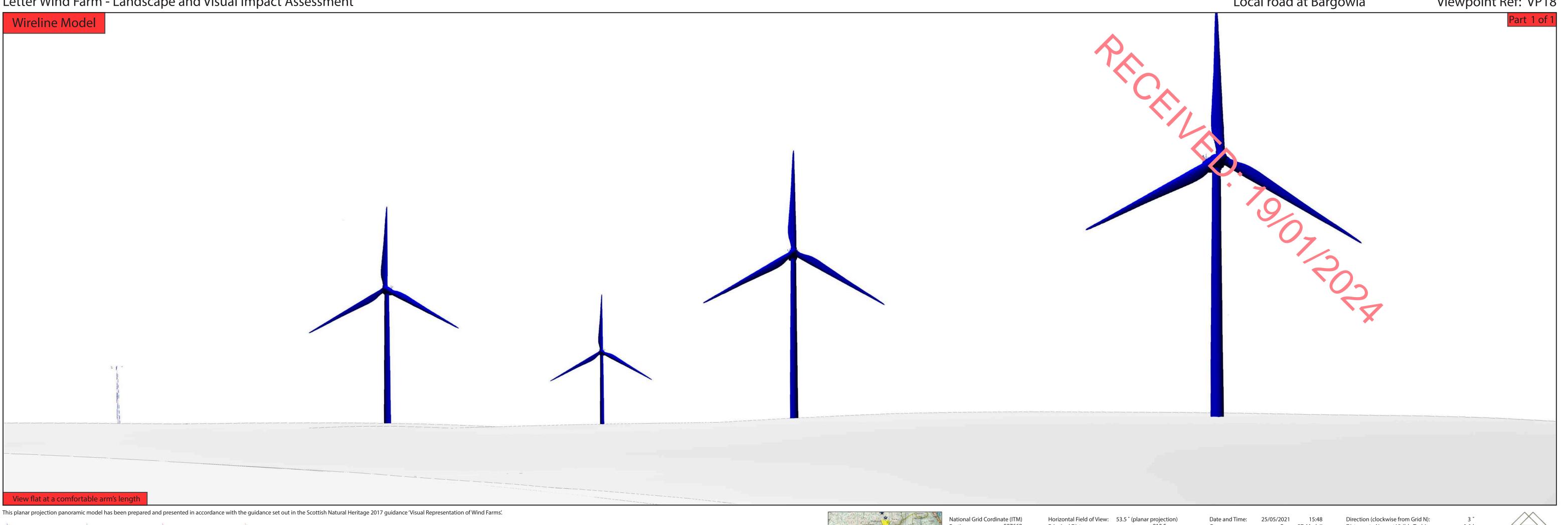
Camera: Lens: Camera Height:

Date and Time: 25/05/2021 15:48 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

8 ° 0.6 km







National Grid Cordinate (ITM) Easting: 587668 823134 Northing: 205.2 m Elevation:

Paper size:

Horizontal Field of View:53.5 ° (planar projection)Principal Distance:812.5 mm (half A1) 841 x 297 mm Correct printed image size: 820 x 260 mm

#### Local road at Bargowla

# Viewpoint Ref: VP18

Camera: Lens: Camera Height: Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

0.6 km T4





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 587668 823134 lorthinc 205.2 m Elevation:

Horizontal Field of View:53.5 ° (planar projection)Principal Distance:812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

# Local road at Bargowla

# Viewpoint Ref: VP18

Camera Height:

Date and Time:25/05/202115:48Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

0.6 km T4







lational Grid Cordinate (ITM) 590700 Easting 822465 lorthina 144.9 m levation.

Horizontal Field of View: 90 ° (cylindrical projection) Principal Distance: 522 mm Turbine Tip Height: Turbine Hub Height: Turbine Rotor Diameter: 150m 91.5m 117m

#### Local road at Liscuillew Lower

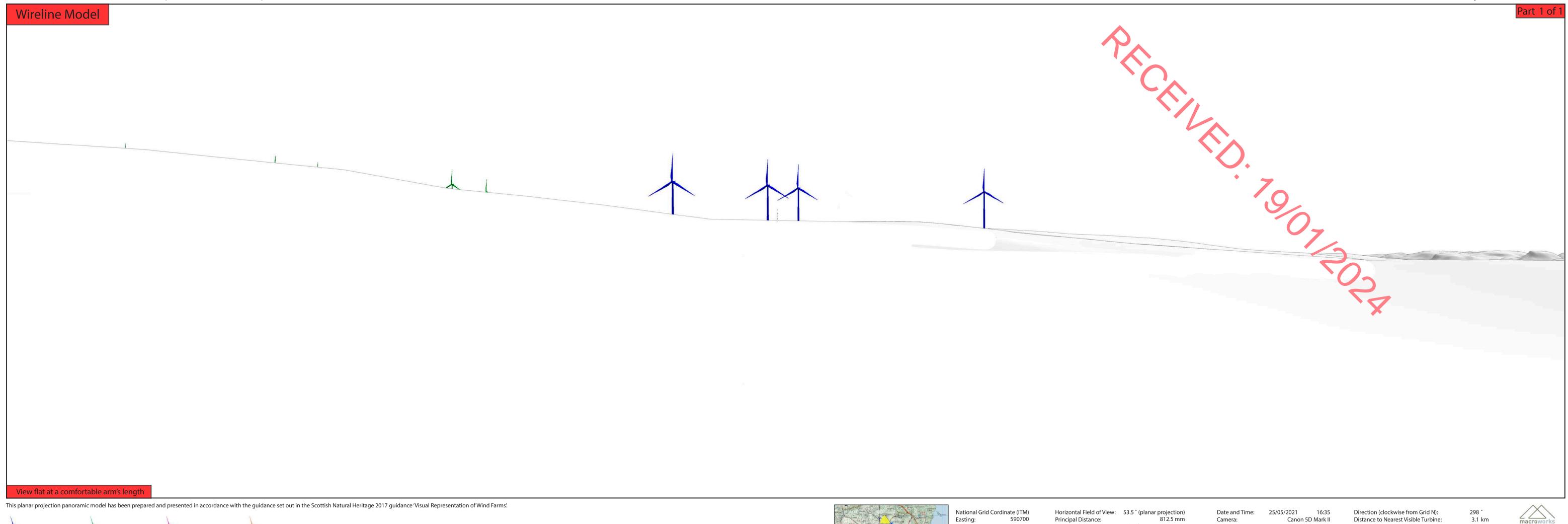
#### Viewpoint Ref: VP19

Camera: Lens: Camera Height: Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

298 ° 3.1 km T4







National Grid Cordinate (ITM) Easting: 590700 Northing: 822465 Elevation: 144.9 m

Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

# Viewpoint Ref: VP19

Lens: Camera Height: Fixed 50mm 1.7m (AGL) Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

298 ° 3.1 km T4





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 590700 Northing: 822465 Elevation: 144.9 m

Horizontal Field of View: 53.5° Principal Distance: Paper size: (half Correct printed image size:

: 53.5° (planar projection) 812.5 mm (half A1) 841 x 297 mm ze: 820 x 260 mm

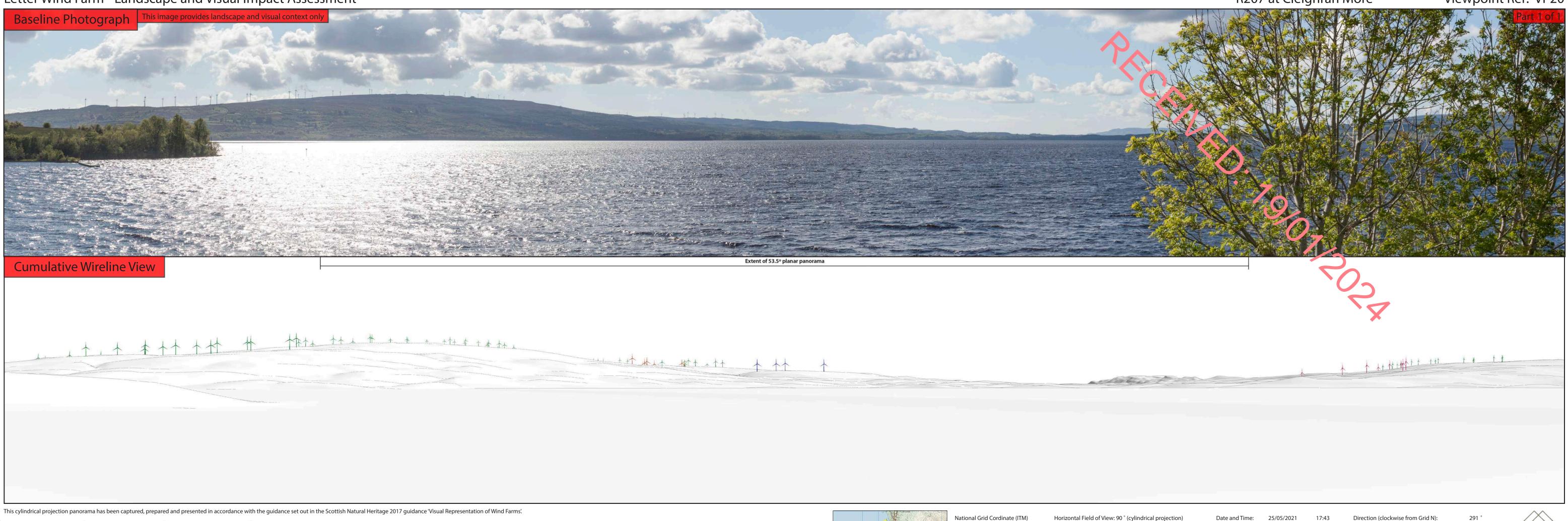
#### Local road at Liscuillew Lower

# Viewpoint Ref: VP19

Date and Time: Camera: Lens: Camera Height: 25/05/2021 16:35 Canon 5D Mark II Fixed 50mm 1.7m (AGL) Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

298 ° 3.1 km T4







Easting: Northing: Elevation:

598698 819833 54.8 m

Principal Distance: 522 mm Turbine Tip Height: 150m Turbine Hub Height: 91.5m 117m Turbine Rotor Diameter:

#### R207 at Cleighran More

#### Viewpoint Ref: VP20

Camera: Lens: Camera Height: Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

11.5 km T4



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mis planar projection panoramic modern	has seen prepared and presented in acc	ordance with the guidance set out in the Scottish Natur	a nemage 2017 guidance visual hepresentation	, s. trind runnis.



#### 



National Grid Cordinate (ITM) Easting: 598698 Easting: Northing: 819833 Elevation: 54.8 m

Horizontal Field of View: 53.5 ° (planar projection) Principal Distance: 812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

# Viewpoint Ref: VP20



Date and Time:25/05/202117:43Camera:Canon 5D Mark IILens:Fixed 50mmCamera Height:1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

291 ° 11.5 km T4





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: Northing: 598698 819833 Elevation: 54.8 m Horizontal Field of View: 53.5° (planar projection) Principal Distance: 812.5 mm Paper size: (half A1) 841 x 297 mm 820 x 260 mm Correct printed image size:

# R207 at Cleighran More

# Viewpoint Ref: VP20

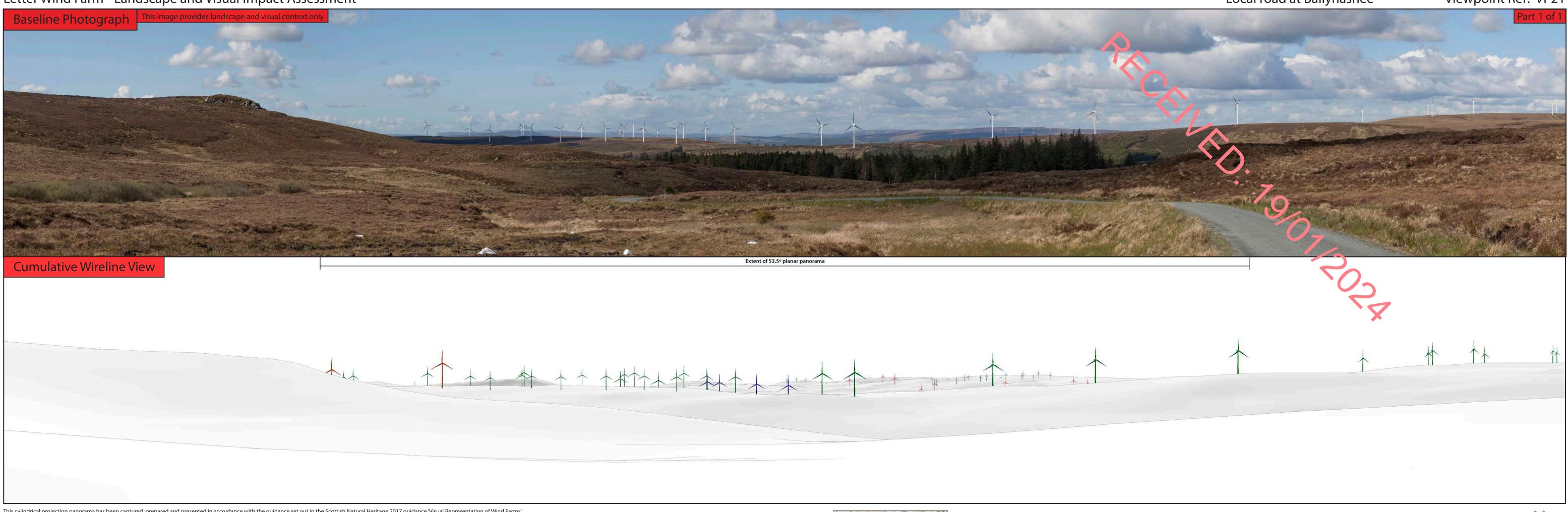
Camera Height:

Date and Time:25/05/202117:43Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

291 ° 11.5 km T4





This cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



lational Grid Cordinate (ITM) 586973 818223 orthind 360.5 m evation

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: 522 mm Turbine Tip Height: 150m Turbine Hub Height: 91.5m 117m Turbine Rotor Diameter:

#### Local road at Ballynashee

#### Viewpoint Ref: VP21

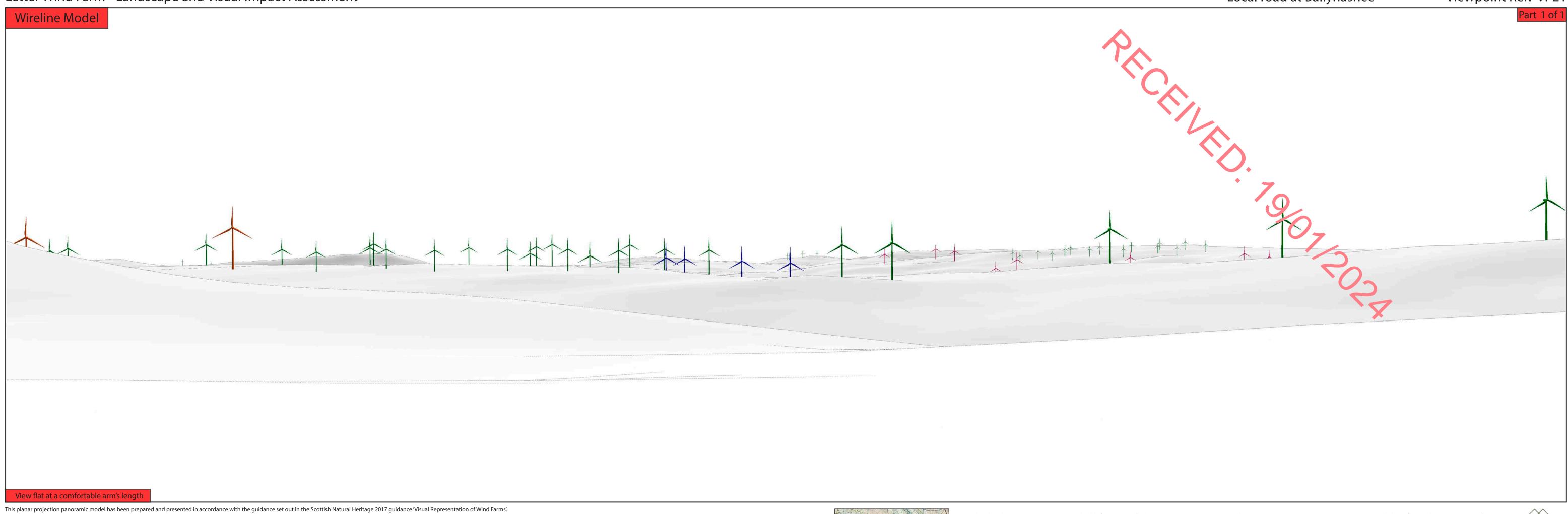
Date and Time: Camera: Lens: Camera Height:

25/05/2021 17:08 Canon 5D Mark II Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

5.5 km







National Grid Cordinate (ITM)Easting:586973Northing:818223Elevation:360.5 m

Horizontal Field of View:53.5° (planar projection)Principal Distance:812.5 mmPaper size:(half A1) 841 x 297 mmCorrect printed image size:820 x 260 mm

Date and Time: Camera: Lens: Camera Height: 25/05/2021 17:08 Canon 5D Mark II Fixed 50mm 1.7m (AGL) Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:





This planar projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'.



National Grid Cordinate (ITM) Easting: 586973 818223 360.5 m evation

Horizontal Field of View: 53.5 ° (planar projection) Principal Distance: 812.5 mm Paper size: Correct printed image size:

(half A1) 841 x 297 mm 820 x 260 mm

# Local road at Ballynashee

# Viewpoint Ref: VP21

Camera Height:

Date and Time:25/05/202117:08Camera:Canon 5D Mark IILens:Fixed 50mm 1.7m (AGL)

Direction (clockwise from Grid N): Distance to Nearest Visible Turbine: Nearest Turbine:

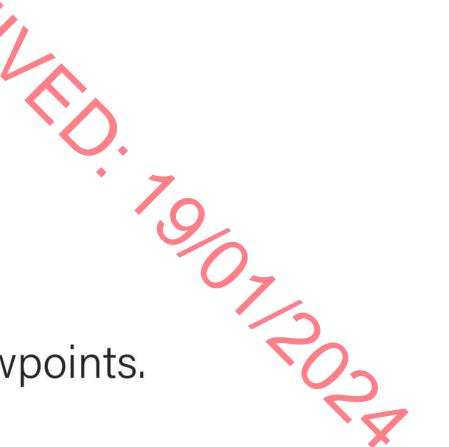
9° 5.5 km T4



# Comparative Photomontages

The following imagery illustrates the range of potential turbine dimensions from select viewpoints.









# L8281 local road at Turpaun







R280 at Drumkeeran

Viewpoint Ref: VP13







Local road at Bargowla

Viewpoint Ref: VP18

