Ballinagree Wind Farm

Volume II: LVIA Viewpoint Photomontages

April 2021

macroworks

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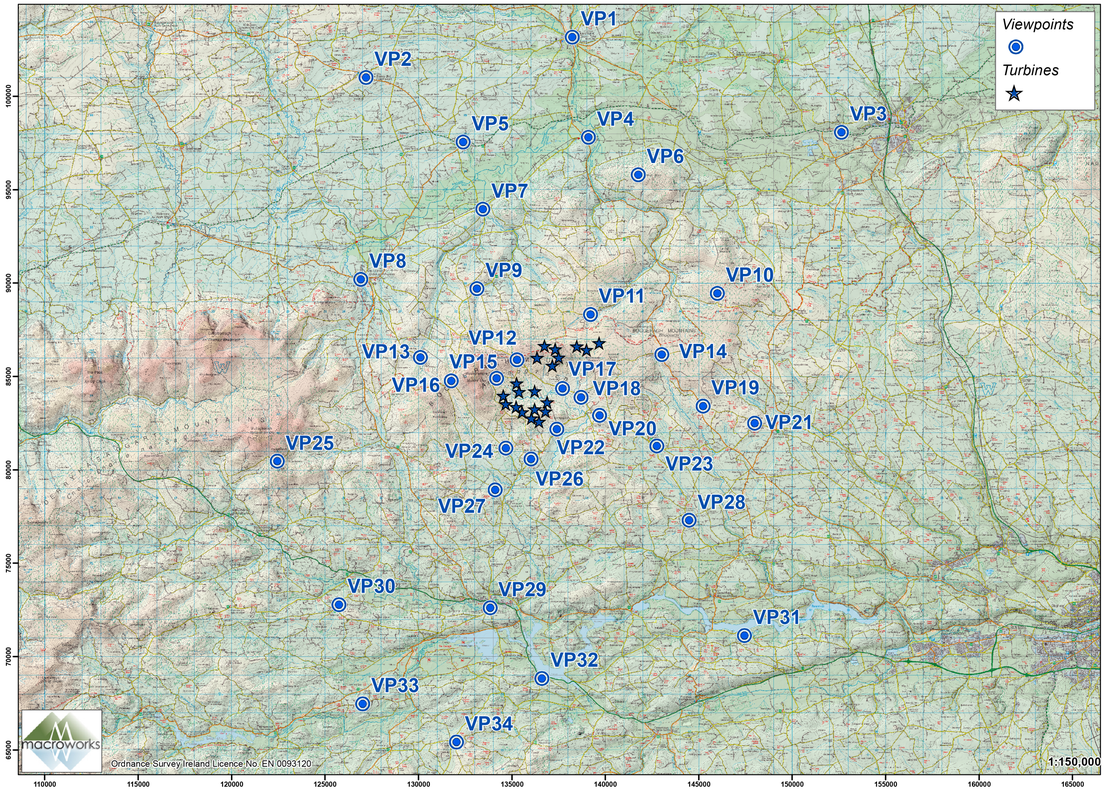
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LVIA viewpoint locations selected for the Ballinagree Wind Farm project



Ballinagree Wind Farm - Landscape and Visual Impact Assessment

R576 at Kanturk

VP1

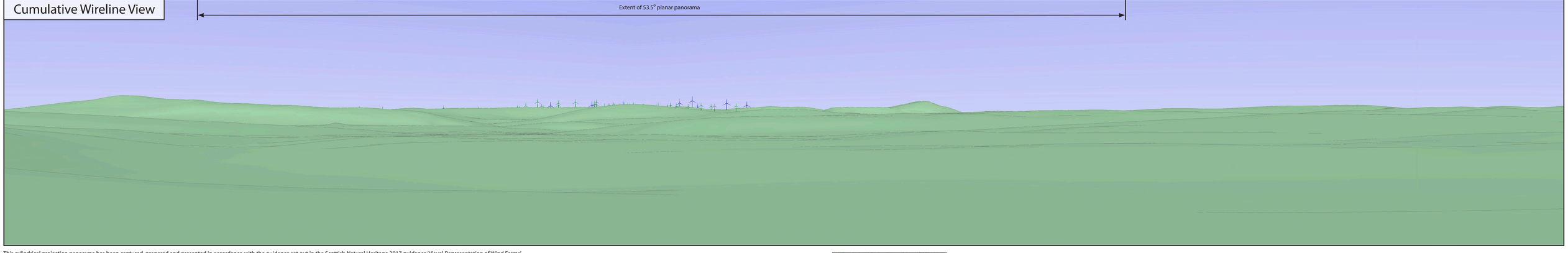
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 538195
Northing: 603228
Elevation: 93.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 14:30
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 188 °
Distance to Nearest Visible Turbine: 16.4 km
Nearest Turbine: T21

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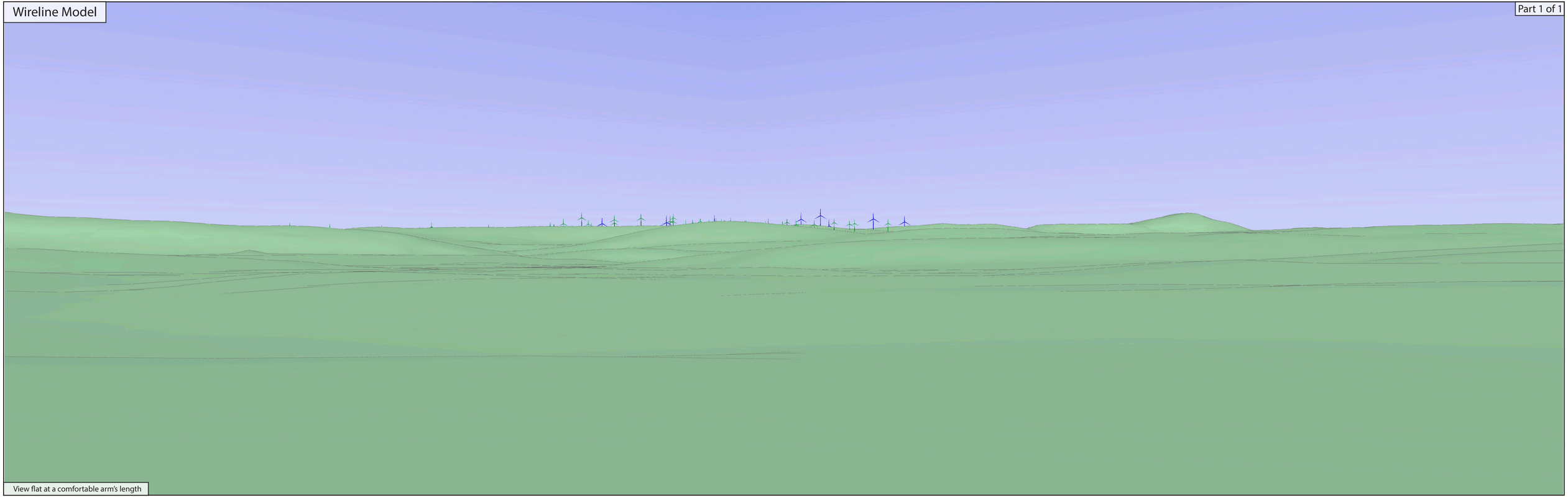
Ballinagree Wind Farm - Landscape and Visual Impact Assessment

R576 at Kanturk

VP1

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538195
Northing:	603228
Elevation:	93.3 m

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

Date and Time:	09/09/20 14:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	182 °
Distance to Nearest Visible Turbine:	16.4 km
Nearest Turbine:	T21

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538195
Northing:	603228
Elevation:	93.3 m

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

Date and Time:	09/09/20 14:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	182 °
Distance to Nearest Visible Turbine:	16.4 km
Nearest Turbine:	T21

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

R577 at Boherbue

VP2

Baseline Photograph

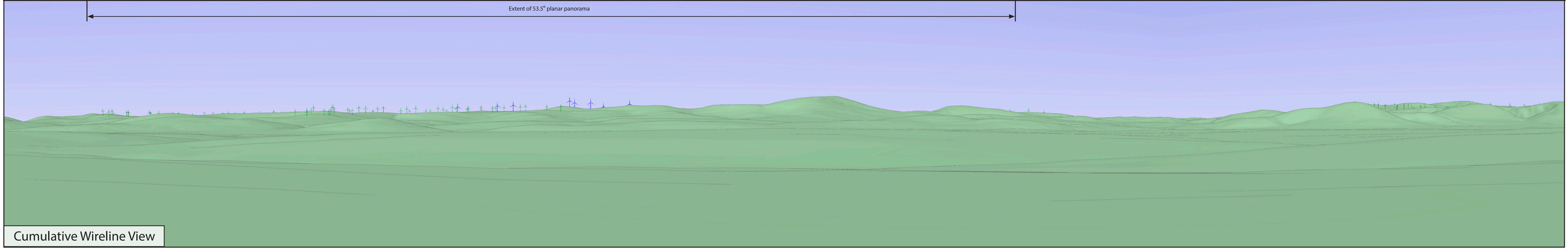
This image provides landscape and visual context only

Part 1 of 1



Extent of 53.5° planar panorama

Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 527163
Northing: 601073
Elevation: 198.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

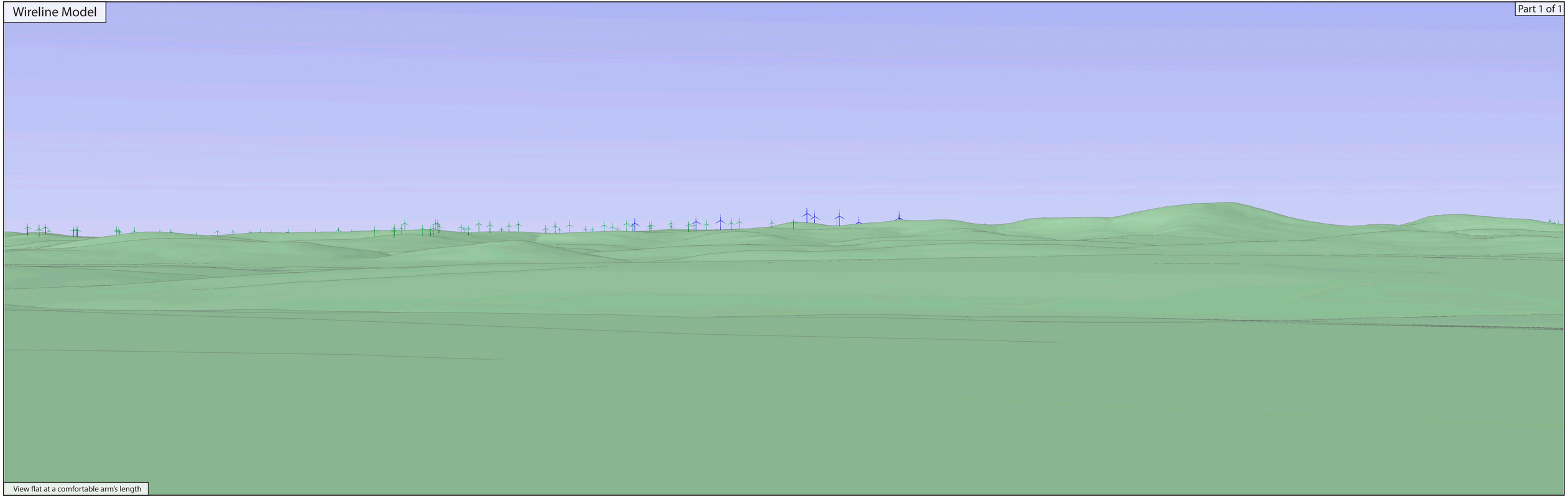
Date and Time: 10/09/20 12:39
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 158 °
Distance to Nearest Visible Turbine: 17.3 km
Nearest Turbine: T15

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	527163
Northing:	601073
Elevation:	198.0 m

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

Date and Time:	10/09/20 12:39
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	144 °
Distance to Nearest Visible Turbine:	17 km
Nearest Turbine:	T15

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	527163
Northing:	601073
Elevation:	198.0 m

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

Date and Time:	10/09/20 12:39
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	144 °
Distance to Nearest Visible Turbine:	17 km
Nearest Turbine:	T15

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

N72 west of Mallow

VP3

Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 552592
Northing: 598134
Elevation: 51.5 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

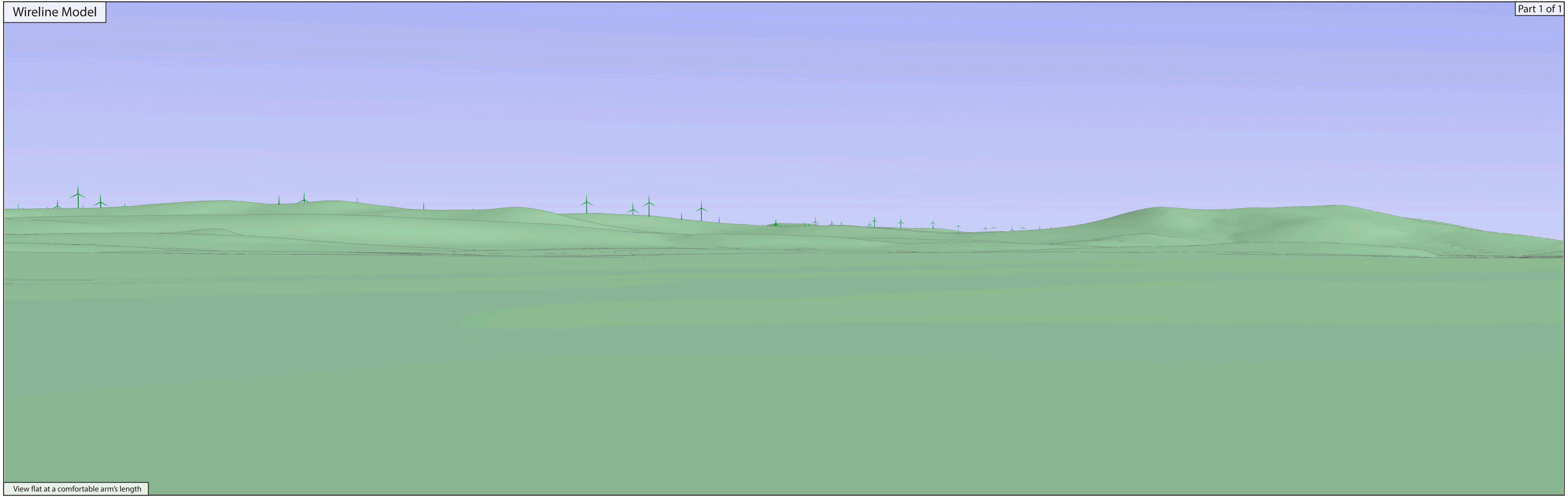
Date and Time: 09/09/20 11:24
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 230 °
Distance to Nearest Visible Turbine: 17.2 km
Nearest Turbine: T21

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	552592
Northing:	598134
Elevation:	51.5 m

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

Date and Time:	09/09/20 11:24
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	237 °
Distance to Nearest Visible Turbine:	17.2 km
Nearest Turbine:	T21

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N72 west of Mallow

VP3

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	552592
Northing:	598134
Elevation:	51.5 m

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

Date and Time:	09/09/20 11:24
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	237 °
Distance to Nearest Visible Turbine:	17.2 km
Nearest Turbine:	T21

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local cemetery at Banteer VP4

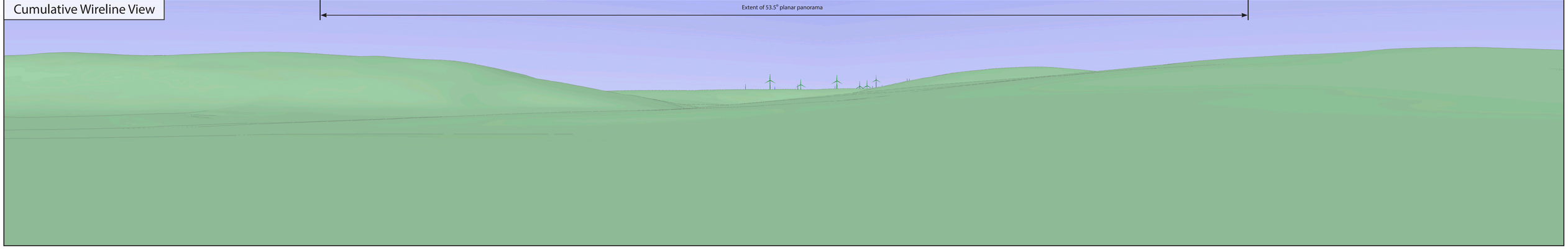
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 539053
Northing: 597864
Elevation: 79.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

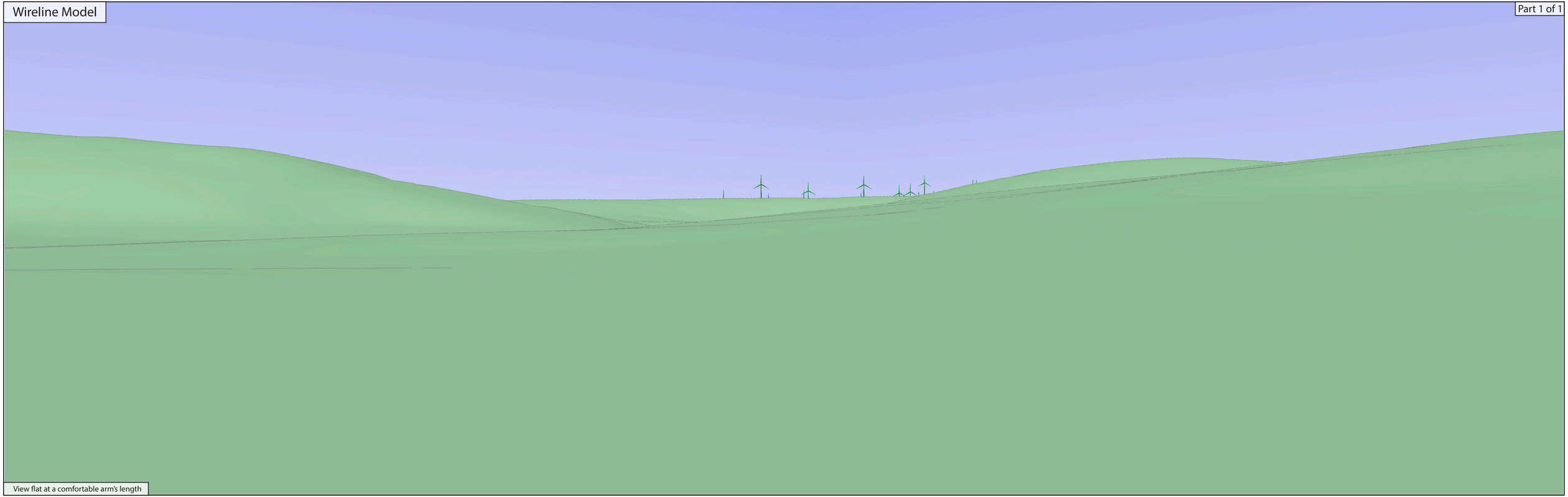
Date and Time: 09/09/20 13:48
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 177 °
Distance to Nearest Visible Turbine: N/A km
Nearest Turbine: T21

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Local cemetery at Banteer

Wireline Model



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539053
Northing:	597864
Elevation:	79.3 m

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

Date and Time:	09/09/20 13:48
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	177 °
Distance to Nearest Visible Turbine:	N/A km
Nearest Turbine:	T21

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

Please Note: The proposed turbines are not visible from this viewpoint.

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539053
Northing:	597864
Elevation:	79.3 m

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

Date and Time:	09/09/20 13:48
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	177 °
Distance to Nearest Visible Turbine:	N/A km
Nearest Turbine:	T21

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

N72 at Dromskehy

VP5

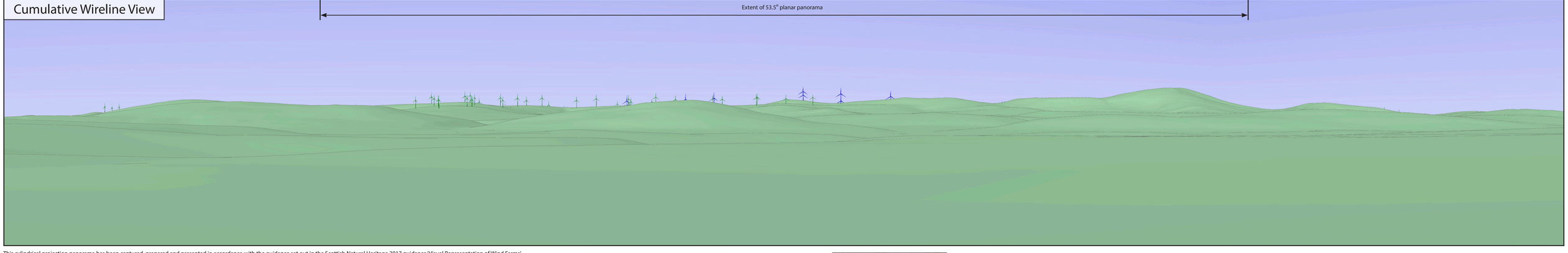
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 532356
Northing: 597617
Elevation: 103.2 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

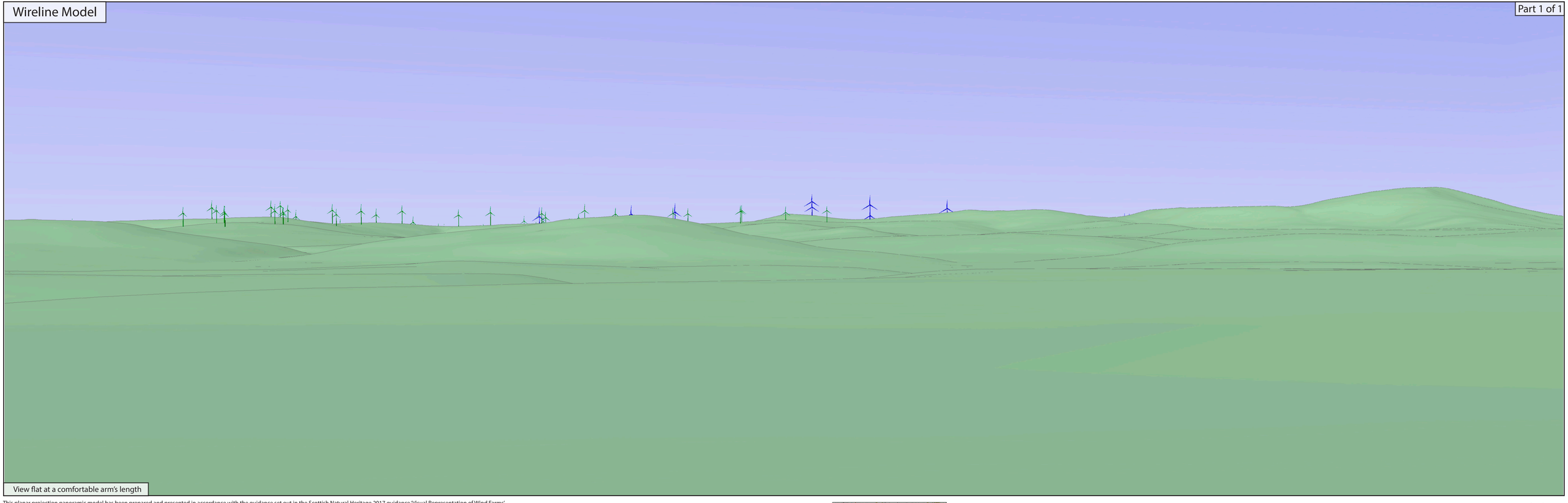
Date and Time: 04/02/20 15:07
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 155 °
Distance to Nearest Visible Turbine: 11.8 km
Nearest Turbine: T15

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	532356
Northing:	597617
Elevation:	103.2 m

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

Date and Time:	04/02/20 15:07
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	155 °
Distance to Nearest Visible Turbine:	11.8 km
Nearest Turbine:	T15

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	532356
Northing:	597617
Elevation:	103.2 m

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

Date and Time:	04/02/20 15:07
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	155 °
Distance to Nearest Visible Turbine:	11.8 km
Nearest Turbine:	T15

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Mount Hillary VP6

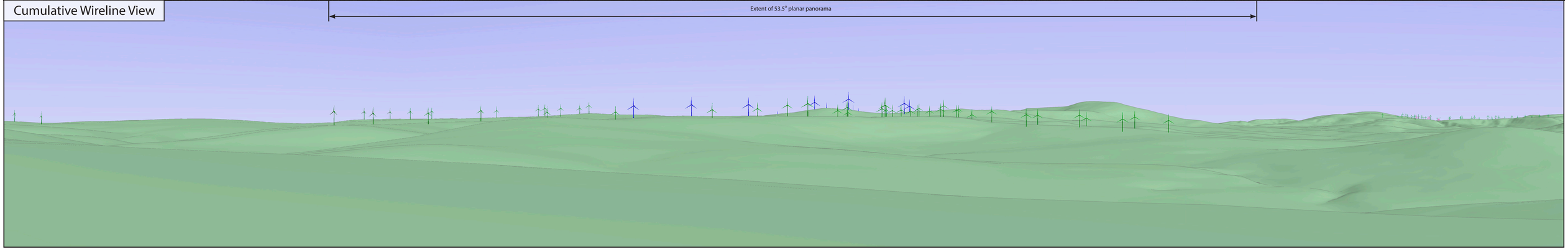
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)
Easting: 541726
Northing: 595866
Elevation: 337.7 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 13:04
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 202 °
Distance to Nearest Visible Turbine: 9.2 km
Nearest Turbine: T21

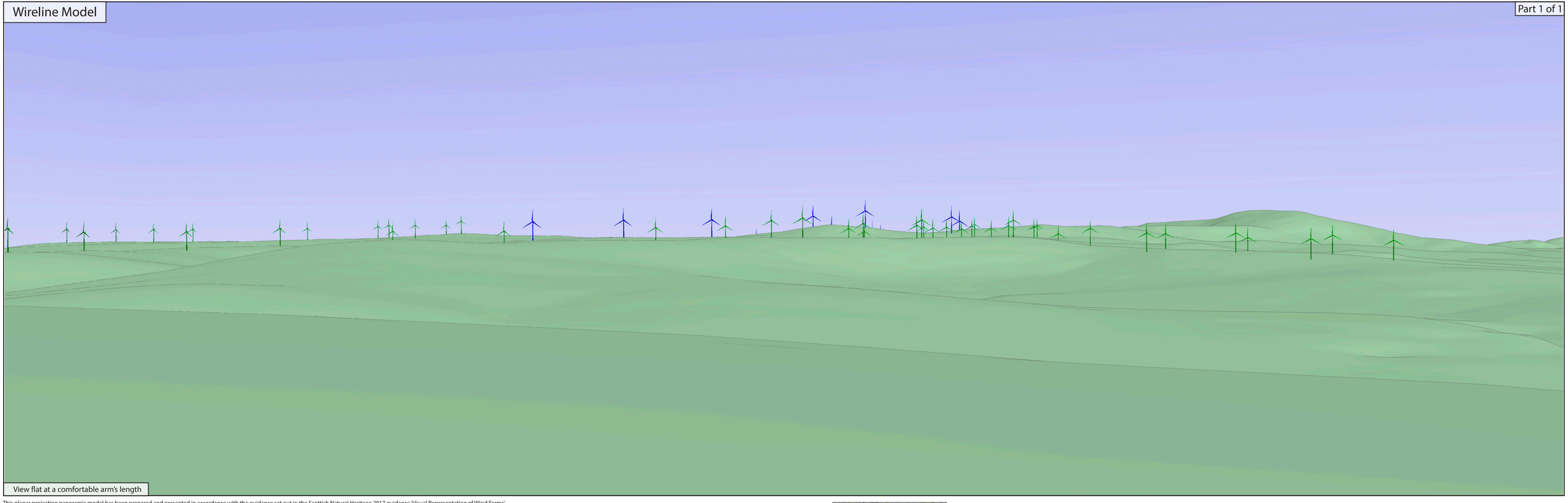
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Mount Hillary

VP6

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	541726
Northing:	595866
Elevation:	337.7 m

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

Date and Time:	09/09/20 13:04
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	202 °
Distance to Nearest Visible Turbine:	9.2 km
Nearest Turbine:	T21

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	541726
Northing:	595866
Elevation:	337.7 m

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

Date and Time:	09/09/20 13:04
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	202 °
Distance to Nearest Visible Turbine:	9.2 km
Nearest Turbine:	T21

macroworks

Ballinagree Wind Farm - Landscape and Visual Impact Assessment

L1120 at Rathcool

VP7

Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Extent of 53.5° planar panorama



Cumulative Wireline View

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 533409
Northing: 594016
Elevation: 101.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

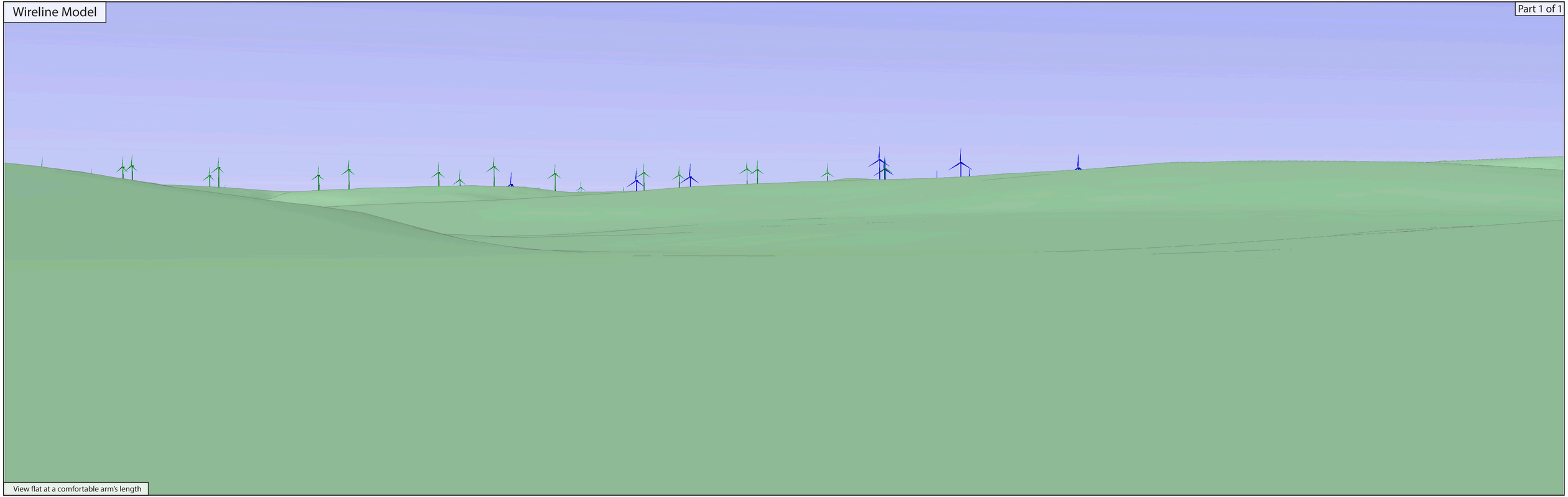
Date and Time: 04/02/20 14:52
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 163 °
Distance to Nearest Visible Turbine: 8 km
Nearest Turbine: T15

macroworks

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533409
Northing:	594016
Elevation:	101.3 m

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

Date and Time:	04/02/20 14:52
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	149 °
Distance to Nearest Visible Turbine:	8 km
Nearest Turbine:	T15

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533409
Northing:	594016
Elevation:	101.3 m

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

Date and Time:	04/02/20 14:52
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	149 °
Distance to Nearest Visible Turbine:	8 km
Nearest Turbine:	T15

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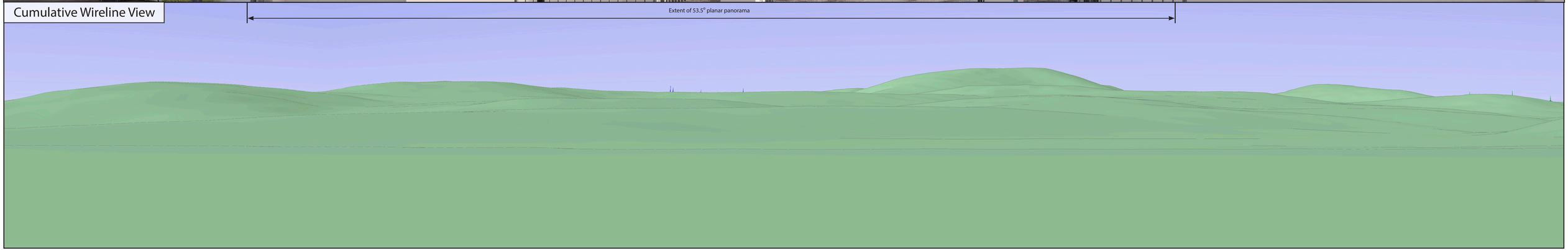
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 526874
Northing: 590264
Elevation: 121.7 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

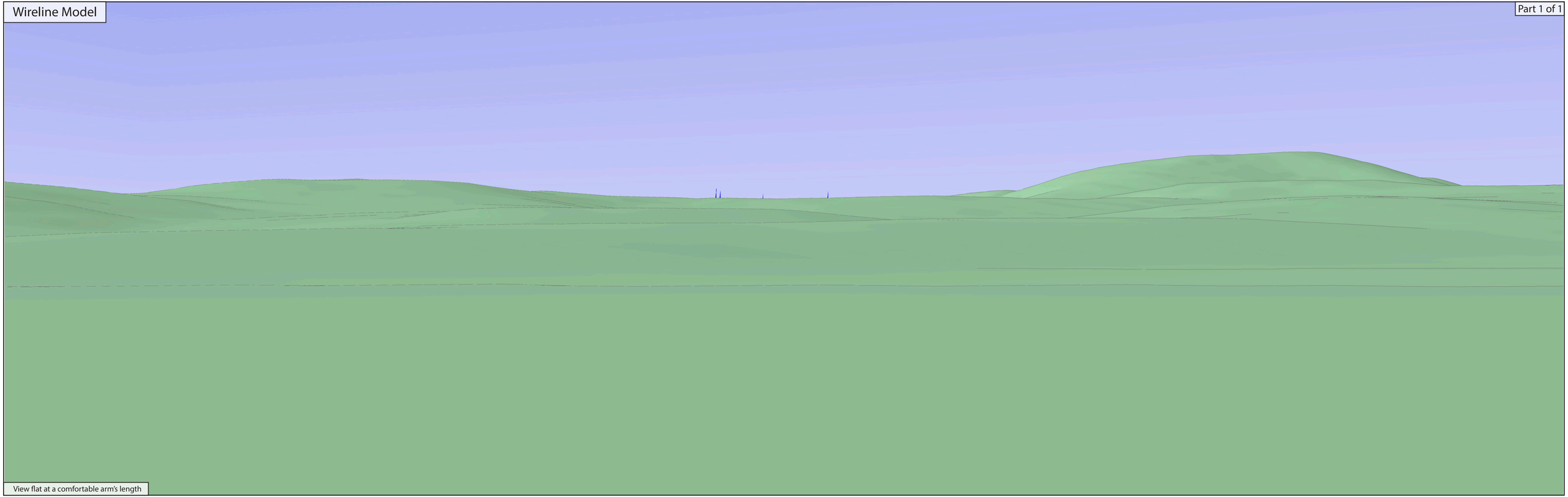
Date and Time: 04/02/20 14:18
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 116 °
Distance to Nearest Visible Turbine: N/A km
Nearest Turbine: T1

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	526874
Northing:	590264
Elevation:	121.7 m

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

Date and Time:	04/02/20 14:18
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	112 °
Distance to Nearest Visible Turbine:	N/A km
Nearest Turbine:	T1

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

Please Note: The proposed turbines are not visible from this viewpoint.

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	526874
Northing:	590264
Elevation:	121.7 m

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

Date and Time:	04/02/20 14:18
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	112 °
Distance to Nearest Visible Turbine:	N/A km
Nearest Turbine:	T1

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Horsemount North

VP9

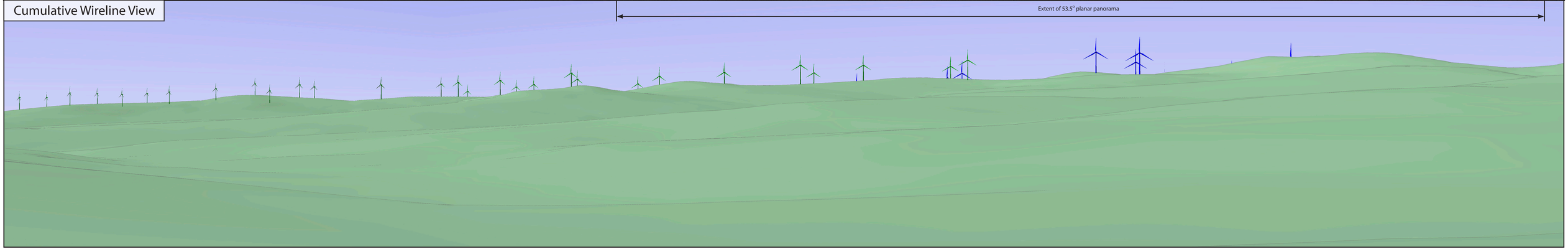
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 533090
Northing: 589769
Elevation: 203.5 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

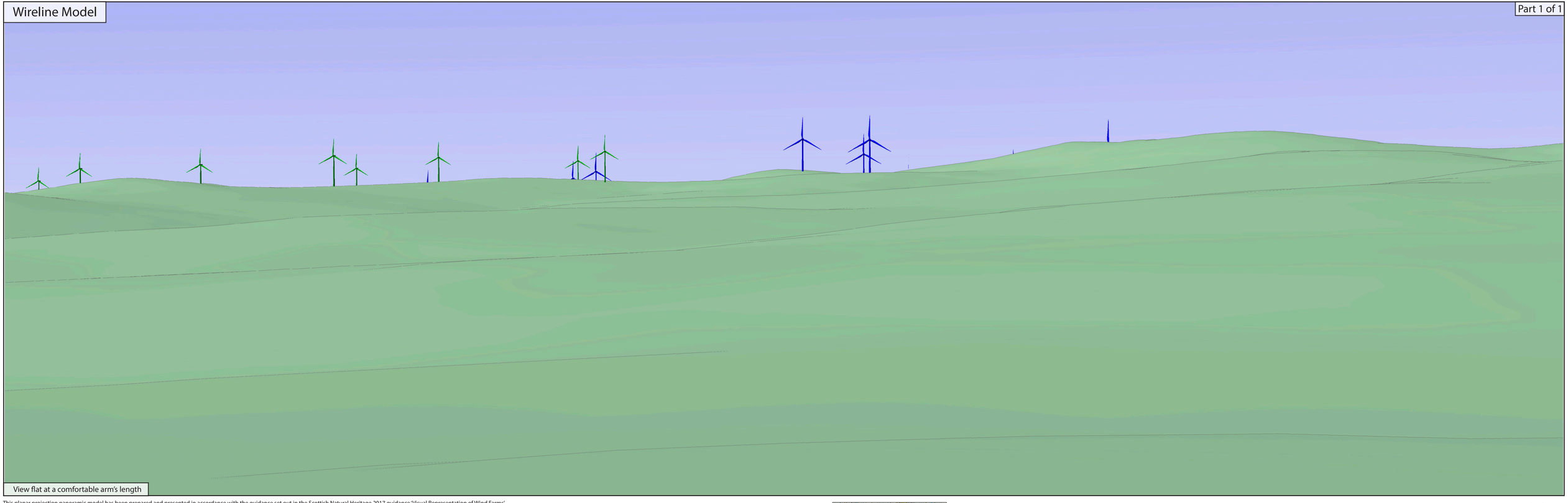
Date and Time: 10/09/20 11:21
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 110 °
Distance to Nearest Visible Turbine: 4.7 km
Nearest Turbine: T15

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Local road at Horsemount North

Wireline Model



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533090
Northing:	589769
Elevation:	203.5 m

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

Date and Time:	10/09/20 11:21
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	127 °
Distance to Nearest Visible Turbine:	4.7 km
Nearest Turbine:	T15

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Local road at Horsemount North

VP9

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533090
Northing:	589769
Elevation:	203.5 m

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

Date and Time:	10/09/20 11:21
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	127 °
Distance to Nearest Visible Turbine:	4.7 km
Nearest Turbine:	T15

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Blackwater Way (Duhallow) at Glannaharee East

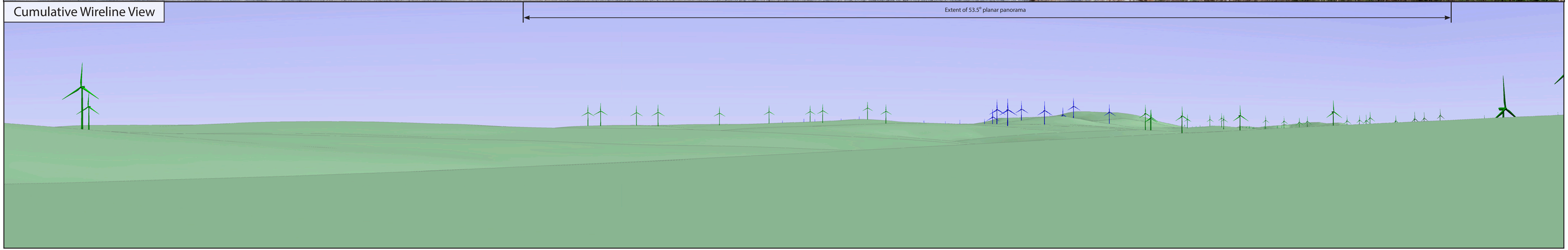
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)
Easting: 545953
Northing: 589520
Elevation: 330.4 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 15:20
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

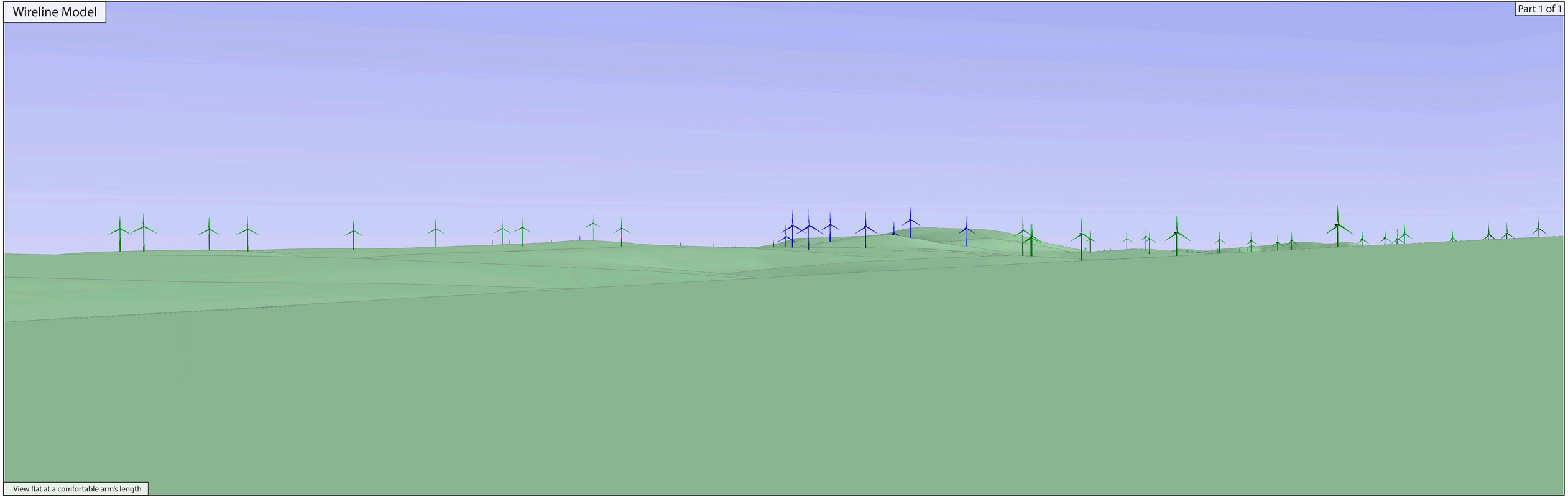
Direction (clockwise from Grid N): 234 °
Distance to Nearest Visible Turbine: 6.9 km
Nearest Turbine: T21

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Blackwater Way (Duhallow) at Glannaharee East

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	545953
Northing:	589520
Elevation:	330.4 m

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

Date and Time:	09/09/20 15:20
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	246 °
Distance to Nearest Visible Turbine:	6.9 km
Nearest Turbine:	T21

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Blackwater Way (Duhallow) at Glannaharee East

Photomontage



Part 1 of 1

View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	545953
Northing:	589520
Elevation:	330.4 m

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

Date and Time:	09/09/20 15:20
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	246 °
Distance to Nearest Visible Turbine:	6.9 km
Nearest Turbine:	T21

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Inchamay South

VP11a

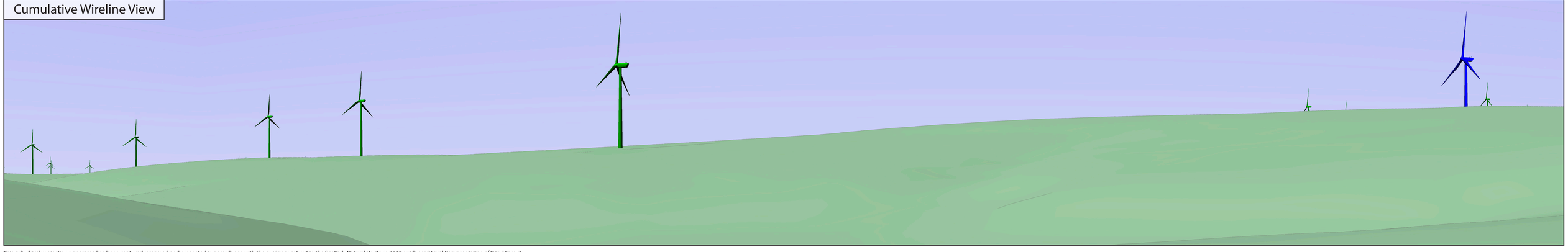
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 3



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 539160
Northing: 588379
Elevation: 294.4 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 04/02/20 11:41
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 124 °
Distance to Nearest Visible Turbine: 1.6 km
Nearest Turbine: T21

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Local road at Inchamay South

Baseline Photograph

This image provides landscape and visual context only

Part 2 of 3



Cumulative Wireline View

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539160
Northing:	588379
Elevation:	294.4 m

Horizontal Field of View:	90 ° (cylindrical projection)
Principal Distance:	522 mm
Turbine Tip Height:	Max Tip Height of 185m

Date and Time:	04/02/20 11:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	200 °
Distance to Nearest Visible Turbine:	1.6 km
Nearest Turbine:	T21

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Local road at Inchamay South

VP11c

Baseline Photograph

This image provides landscape and visual context only

Part 3 of 3



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 539160
Northing: 588379
Elevation: 294.4 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

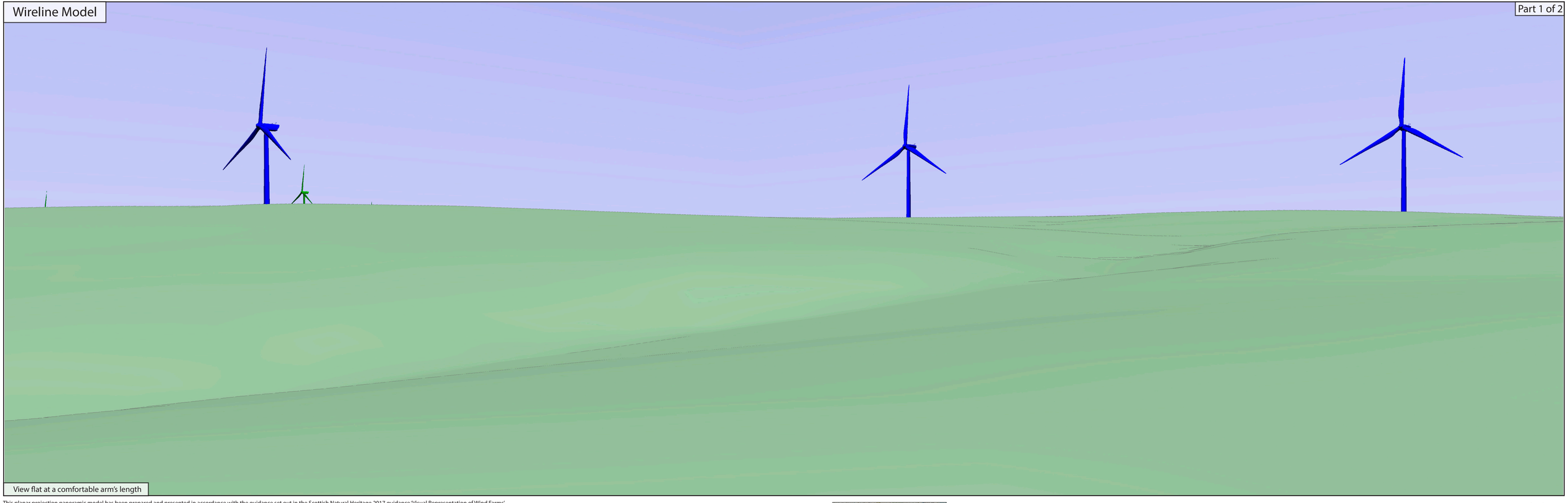
Date and Time: 04/02/20 11:41
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 279 °
Distance to Nearest Visible Turbine: 1.6 km
Nearest Turbine: T21

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Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539160
Northing:	588379
Elevation:	294.4 m

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

Date and Time:	04/02/20 11:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	182 °
Distance to Nearest Visible Turbine:	1.6 km
Nearest Turbine:	T21

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Local road at Inchamay South

VP11a

Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539160
Northing:	588379
Elevation:	294.4 m

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

Date and Time:	04/02/20 11:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	182 °
Distance to Nearest Visible Turbine:	1.6 km
Nearest Turbine:	T21

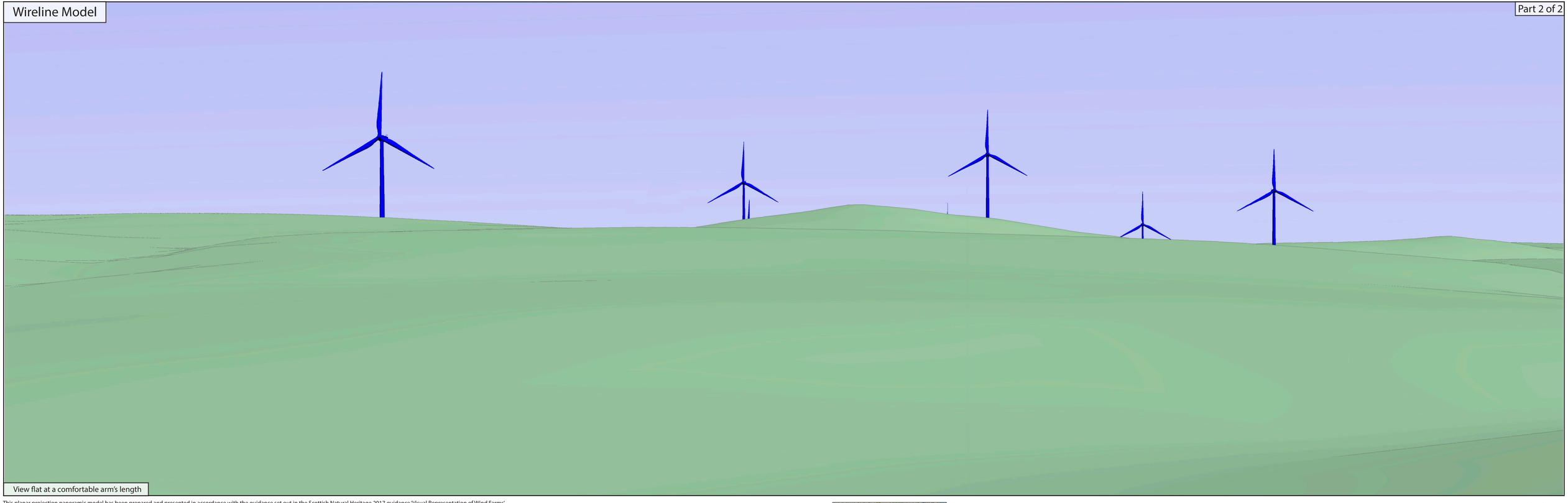
macroworks

Local road at Inchamay South

VP11b

Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539160
Northing:	588379
Elevation:	294.4 m

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

Date and Time:	04/02/20 11:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	218 °
Distance to Nearest Visible Turbine:	1.6 km
Nearest Turbine:	T21

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Local road at Inchamay South

VP11b

Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539160
Northing:	588379
Elevation:	294.4 m

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

Date and Time:	04/02/20 11:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

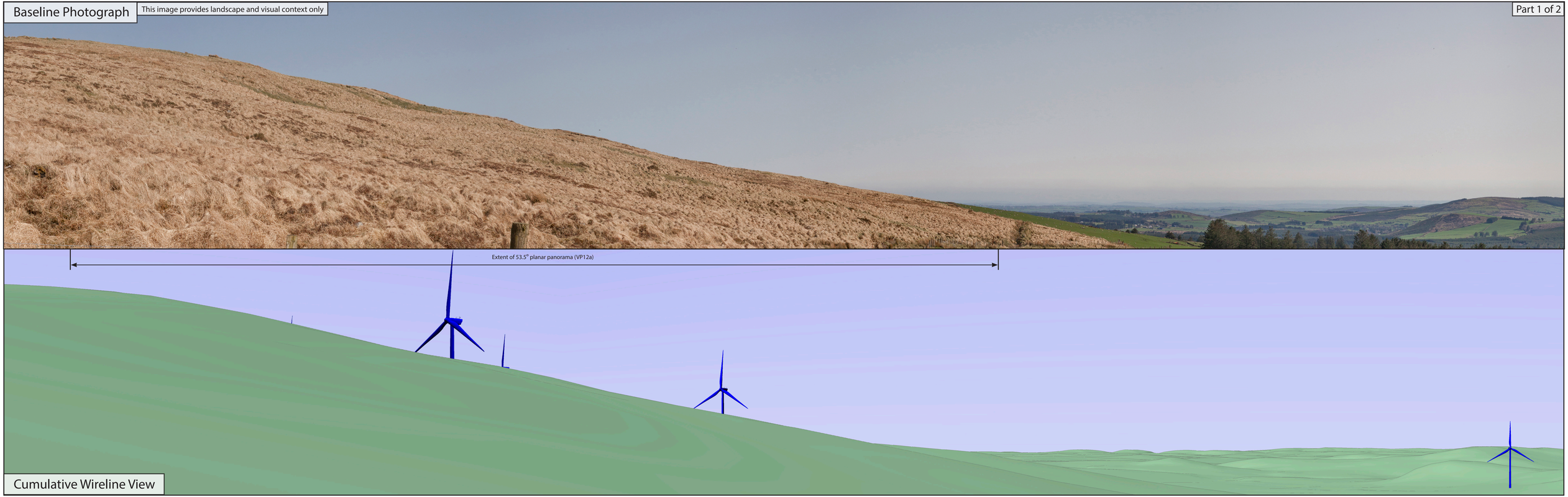
Direction (clockwise from Grid N):	218 °
Distance to Nearest Visible Turbine:	1.6 km
Nearest Turbine:	T21

macroworks

Baseline Photograph

This image provides landscape and visual context only

Part 1 of 2



Cumulative Wireline View

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 535095
Northing: 586172
Elevation: 422.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 11:53
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 103 °
Distance to Nearest Visible Turbine: 1.1 km
Nearest Turbine: T14

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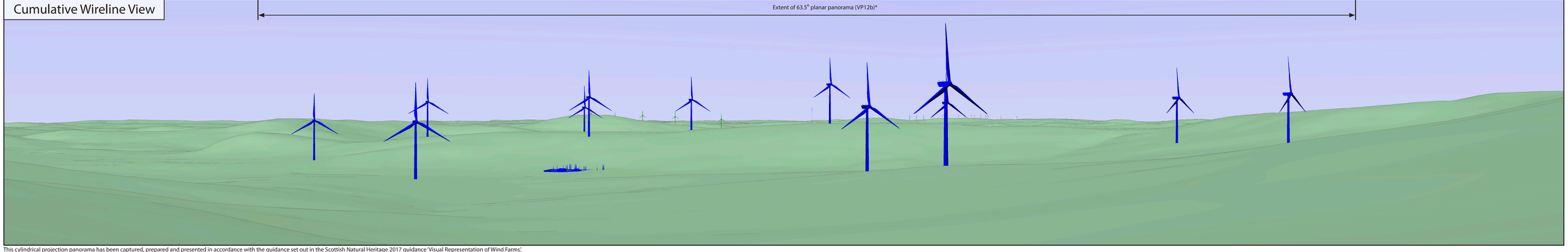
Baseline Photograph

This image provides landscape and visual context only

Part 2 of 2



Cumulative Wireline View



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'.
*In this instance the standard 53.5 planar panorama image has been extended to 63.5 in order to incorporate the full cluster of turbines on one sheet and aid comprehension.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 535095
Northing: 586172
Elevation: 422.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

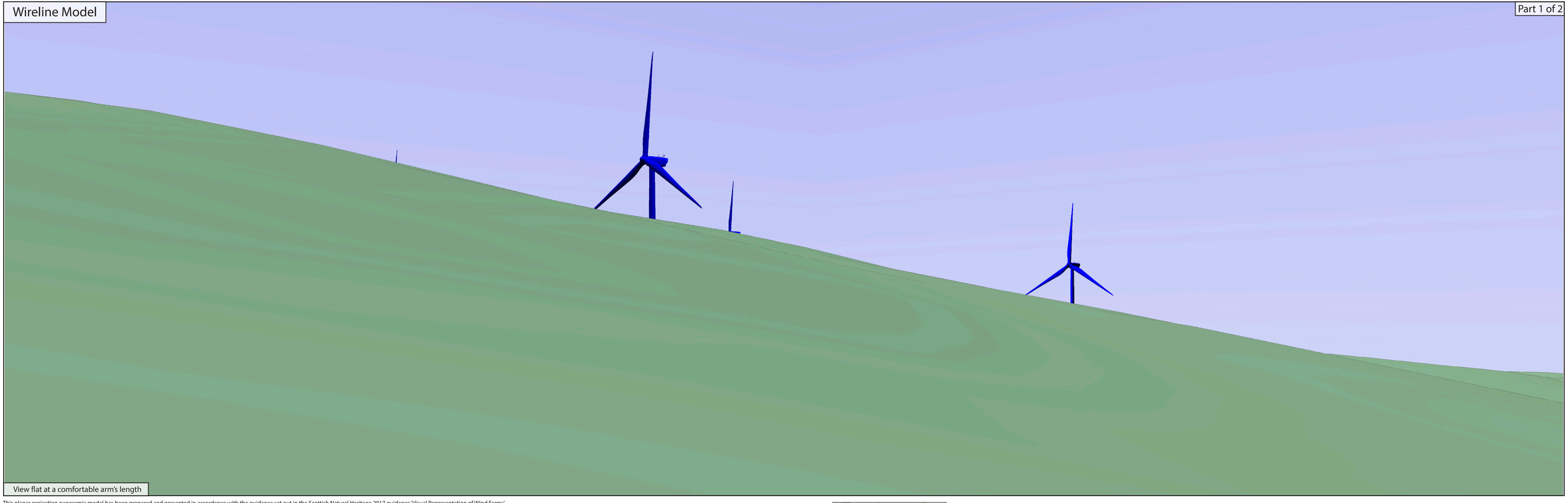
Date and Time: 07/09/17 11:53
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 172 °
Distance to Nearest Visible Turbine: 1.1 km
Nearest Turbine: T14

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Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535095
Northing:	586172
Elevation:	422.3 m

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

Date and Time:	07/09/17 11:53
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	88 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T14

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Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535095
Northing:	586172
Elevation:	422.3 m

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

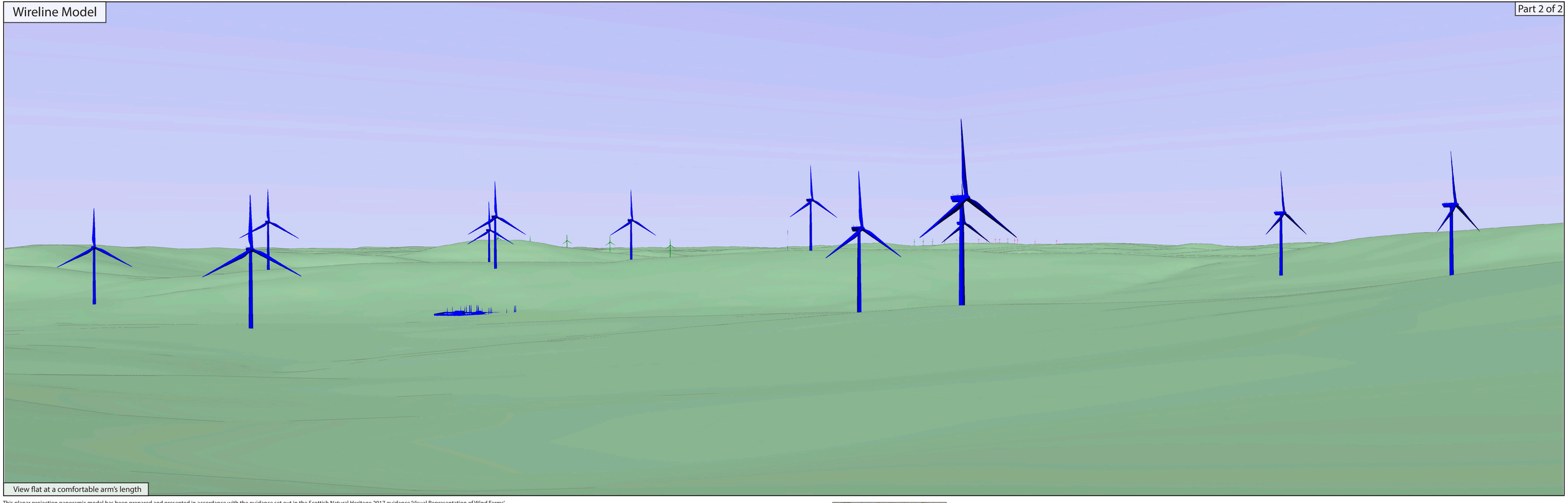
Date and Time:	07/09/17 11:53
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	88 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T14

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Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535095
Northing:	586172
Elevation:	422.3 m

Horizontal Field of View:	63.5 ° (planar projection)
Principal Distance:	812.5 mm
Paper size:	(half A1) 841 x 297 mm
Correct printed image size:	820 x 260 mm

Date and Time:	07/09/17 11:53
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	173 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T14

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Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535095
Northing:	586172
Elevation:	422.3 m

Horizontal Field of View:	63.5 ° (planar projection)
Principal Distance:	812.5 mm
Paper size:	(half A1) 841 x 297 mm
Correct printed image size:	820 x 260 mm

Date and Time:	07/09/17 11:53
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	173 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T14

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Millstreet Country Park VP13

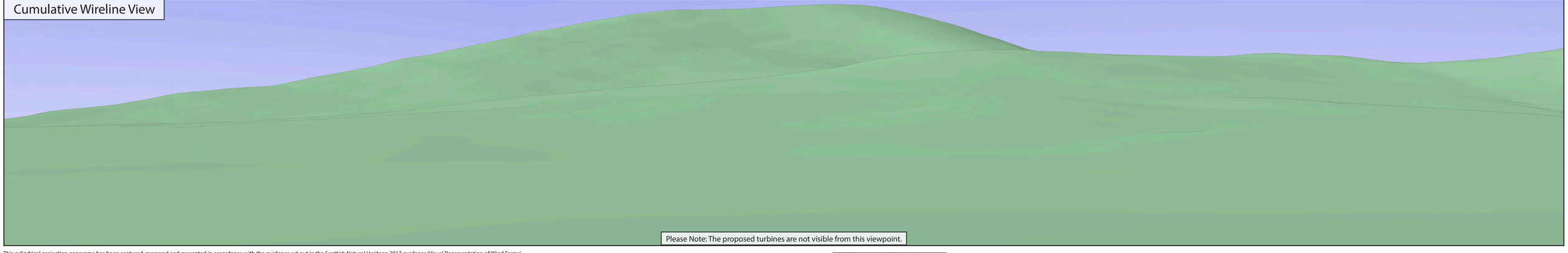
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



Please Note: The proposed turbines are not visible from this viewpoint.

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 530069
Northing: 586082
Elevation: 211.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 10/09/20 11:04
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 106 °
Distance to Nearest Visible Turbine: N/A km
Nearest Turbine: T1

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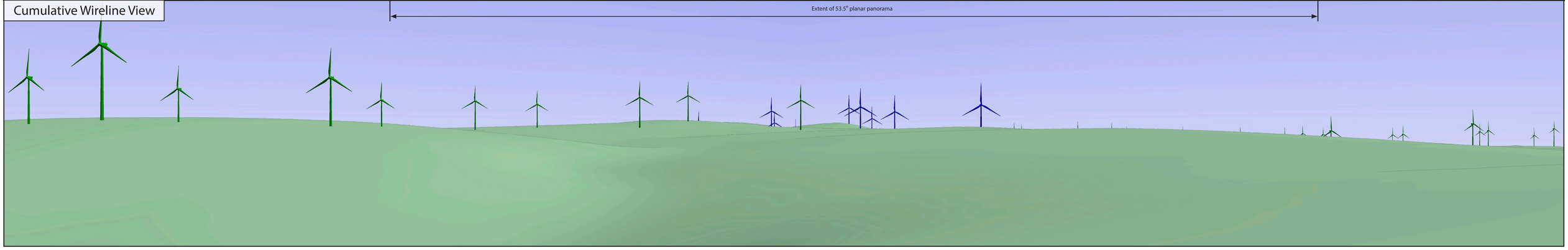
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 543443
Northing: 585419
Elevation: 309.5 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

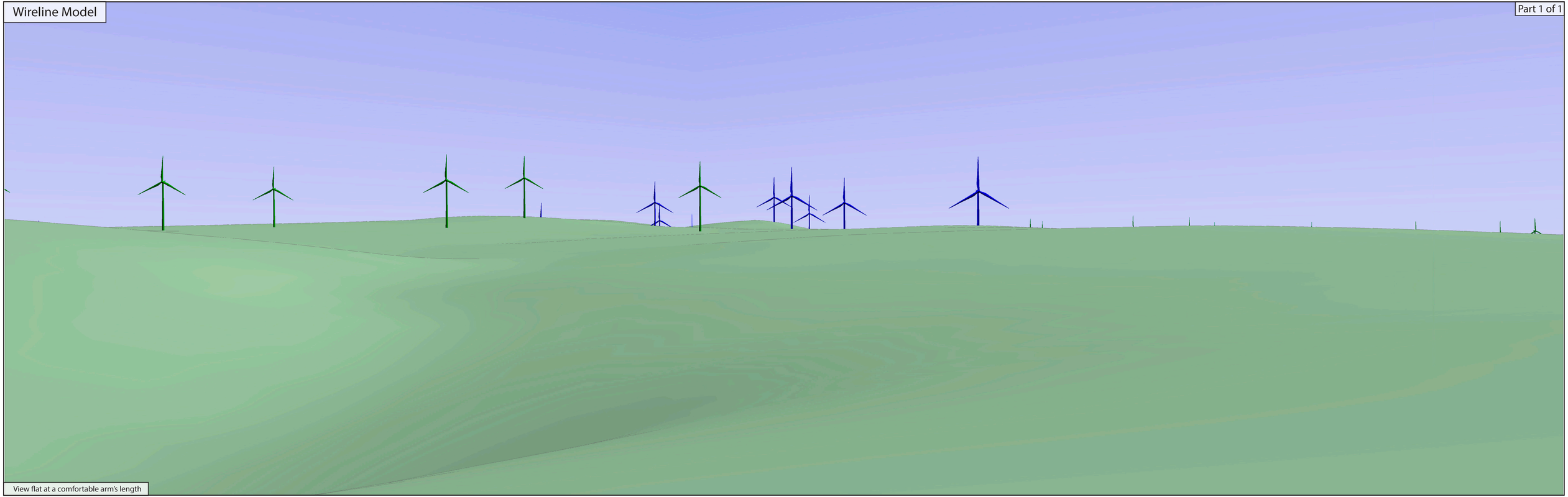
Date and Time: 04/02/20 12:04
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 269 °
Distance to Nearest Visible Turbine: 3.4 km
Nearest Turbine: T21

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	543443
Northing:	585519
Elevation:	309.5 m

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

Date and Time:	04/02/20 12:04
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	273 °
Distance to Nearest Visible Turbine:	4.9 km
Nearest Turbine:	T21

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	543443
Northing:	585419
Elevation:	309.5 m

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

Date and Time:	04/02/20 12:04
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	273 °
Distance to Nearest Visible Turbine:	4.9 km
Nearest Turbine:	T21

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Local road at Ballinagree Upper

VP15a

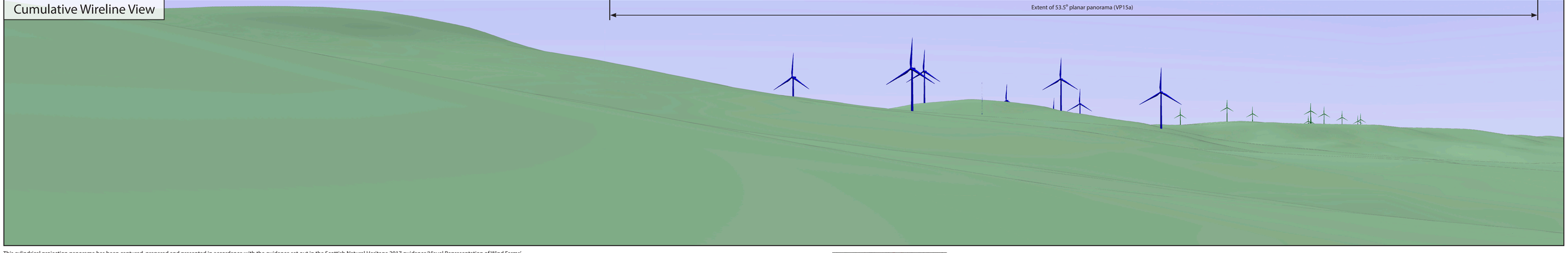
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 2



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 534141
Northing: 584969
Elevation: 365.2 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 04/02/20 13:02
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 55 °
Distance to Nearest Visible Turbine: 1 km
Nearest Turbine: T1

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Local road at Ballinagree Upper

VP15b

Baseline Photograph

This image provides landscape and visual context only

Part 2 of 2



Cumulative Wireline View

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'.
*In this instance the standard 53.5 planar panorama image has been extended to 63.5 in order to incorporate the full cluster of turbines on one sheet and aid comprehension.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)
Easting: 534141
Northing: 584969
Elevation: 365.2 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 04/02/20 13:02
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 144 °
Distance to Nearest Visible Turbine: 1 km
Nearest Turbine: T1

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Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534141
Northing:	584969
Elevation:	365.2 m

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

Date and Time:	04/02/20 13:02
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	72 °
Distance to Nearest Visible Turbine:	3.4 km
Nearest Turbine:	T1

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Local road at Ballinagree Upper

VP15a

Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534141
Northing:	584969
Elevation:	365.2 m

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

Date and Time:	04/02/20 13:02
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	72 °
Distance to Nearest Visible Turbine:	3.4 km
Nearest Turbine:	T1

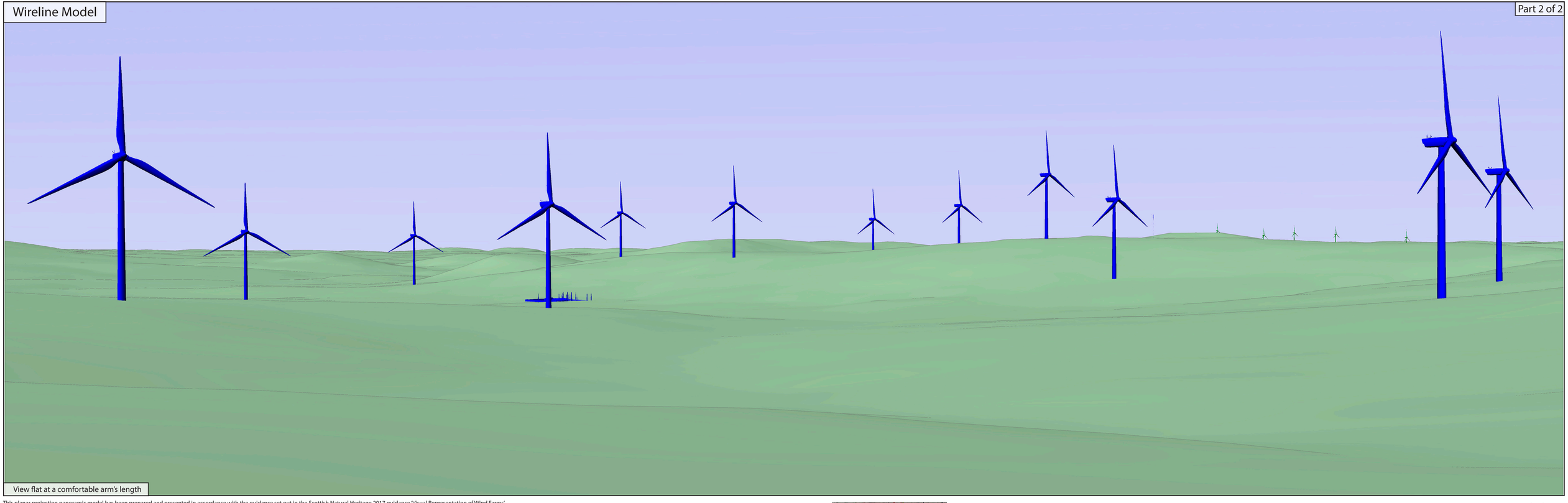
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Local road at Ballinagree Upper

VP15b

Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534141
Northing:	584969
Elevation:	365.2 m

Horizontal Field of View:	63.5 ° (planar projection)
Principal Distance:	812.5 mm
Paper size:	(half A1) 841 x 297 mm
Correct printed image size:	820 x 260 mm

Date and Time:	04/02/20 13:02
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	131 °
Distance to Nearest Visible Turbine:	3.4 km
Nearest Turbine:	T1

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Local road at Ballinagree Upper

VP15b

Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534141
Northing:	584969
Elevation:	365.2 m

Horizontal Field of View:	63.5 ° (planar projection)
Principal Distance:	812.5 mm
Paper size:	(half A1) 841 x 297 mm
Correct printed image size:	820 x 260 mm

Date and Time:	04/02/20 13:02
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	131 °
Distance to Nearest Visible Turbine:	3.4 km
Nearest Turbine:	T1

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Mushera

VP16

Part 1 of 1

Baseline Photograph

This image provides landscape and visual context only



Cumulative Wireline View



Please Note: The proposed turbines are not visible from this viewpoint.

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	531710
Northing:	584823
Elevation:	378.2 m

Horizontal Field of View:	90 ° (cylindrical projection)
Principal Distance:	522 mm
Turbine Tip Height:	Max Tip Height of 185m

Date and Time:	04/02/20	13:22	
Camera:		Canon 5D Mark II	
Lens:		Fixed 50mm	
Camera Height:		1.7m (AGL)	

Direction (clockwise from Grid N):	108 °
Distance to Nearest Visible Turbine:	N/A km
Nearest Turbine:	T1

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Baseline Photograph

This image provides landscape and visual context only

Part 1 of 2



Extent of 53.5° planar panorama (VP17a)

Extent of 53.5° planar panorama (VP17b)

Cumulative Wireline View

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 537535
Northing: 584478
Elevation: 253.1 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 12:11
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

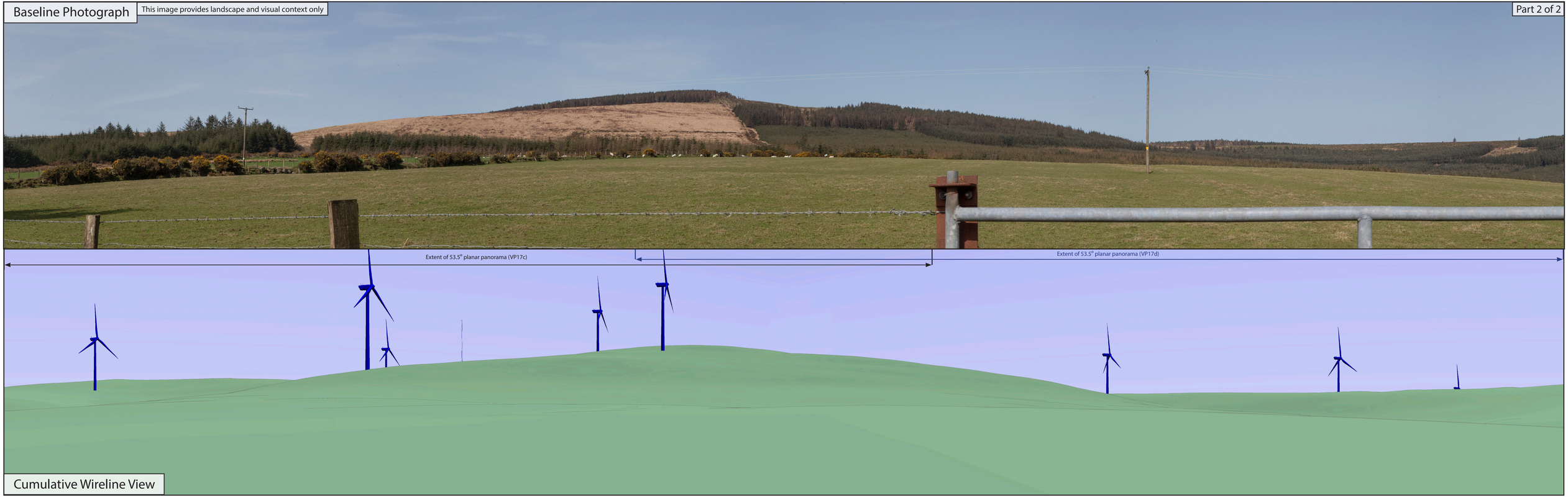
Direction (clockwise from Grid N): 250 °
Distance to Nearest Visible Turbine: 1.1 km
Nearest Turbine: T10

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Baseline Photograph

This image provides landscape and visual context only

Part 2 of 2



Cumulative Wireline View

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 537535
Northing: 584478
Elevation: 253.1 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

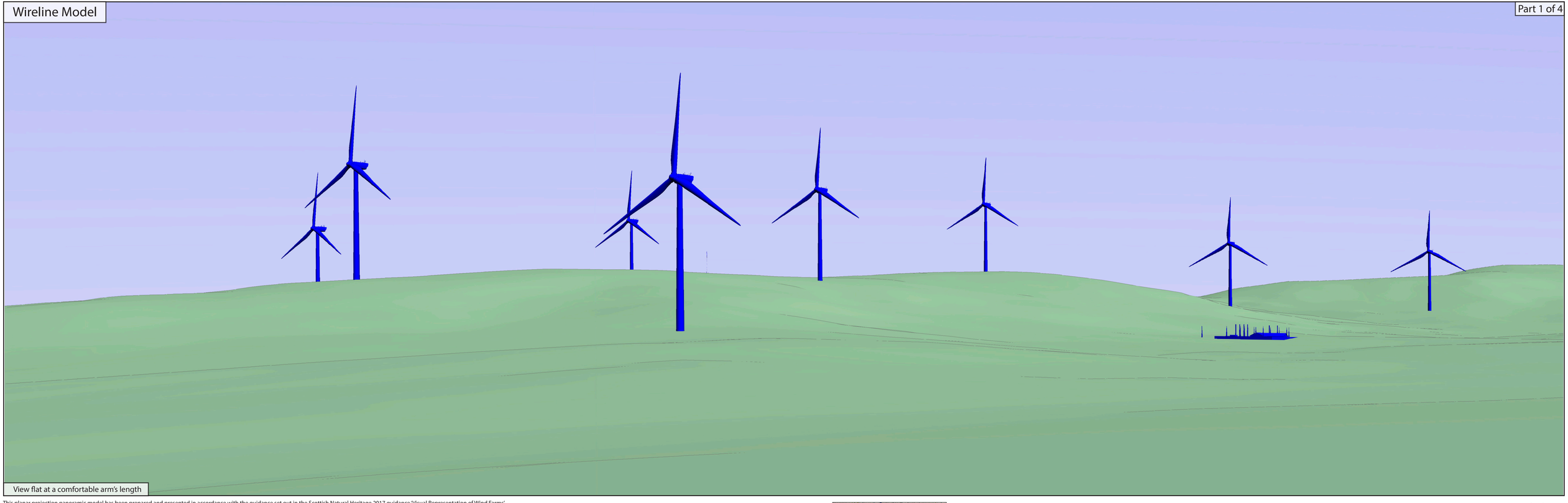
Date and Time: 07/09/17 12:11
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 0 °
Distance to Nearest Visible Turbine: 1.1 km
Nearest Turbine: T10

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Wireline Model

Part 1 of 4



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	232 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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Photomontage

Part 1 of 4



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

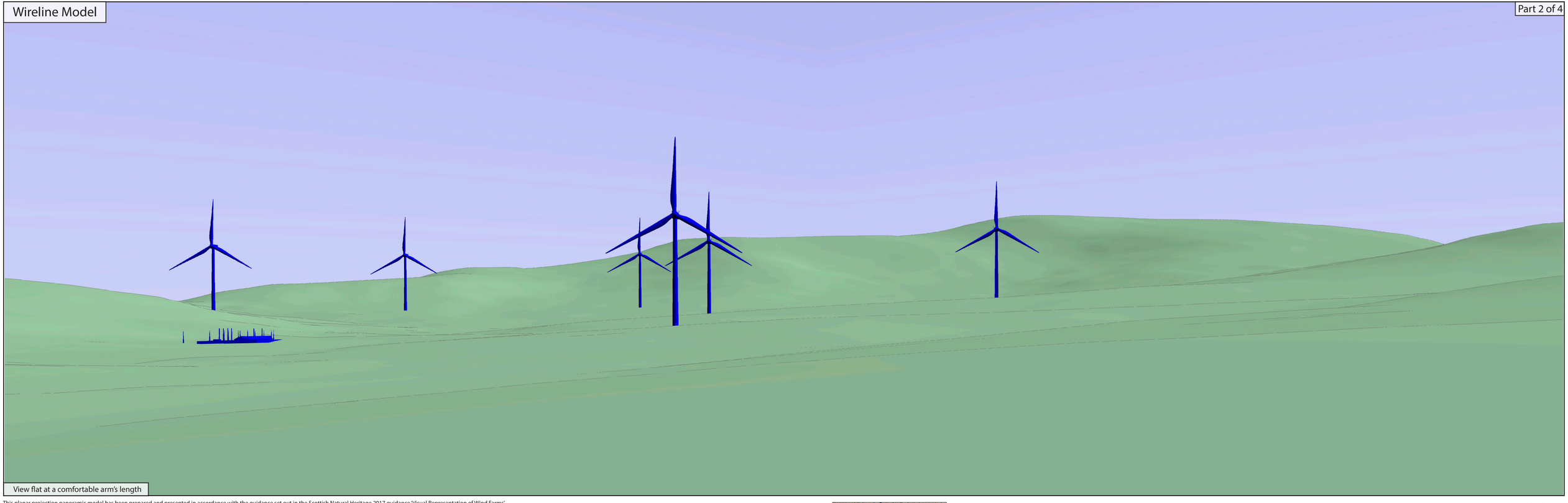
Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	232 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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Wireline Model

Part 2 of 4



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	268 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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L2758 at Carrigagulla (1)

VP17b

Photomontage

Part 2 of 4



View flat at a comfortable arm's length

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

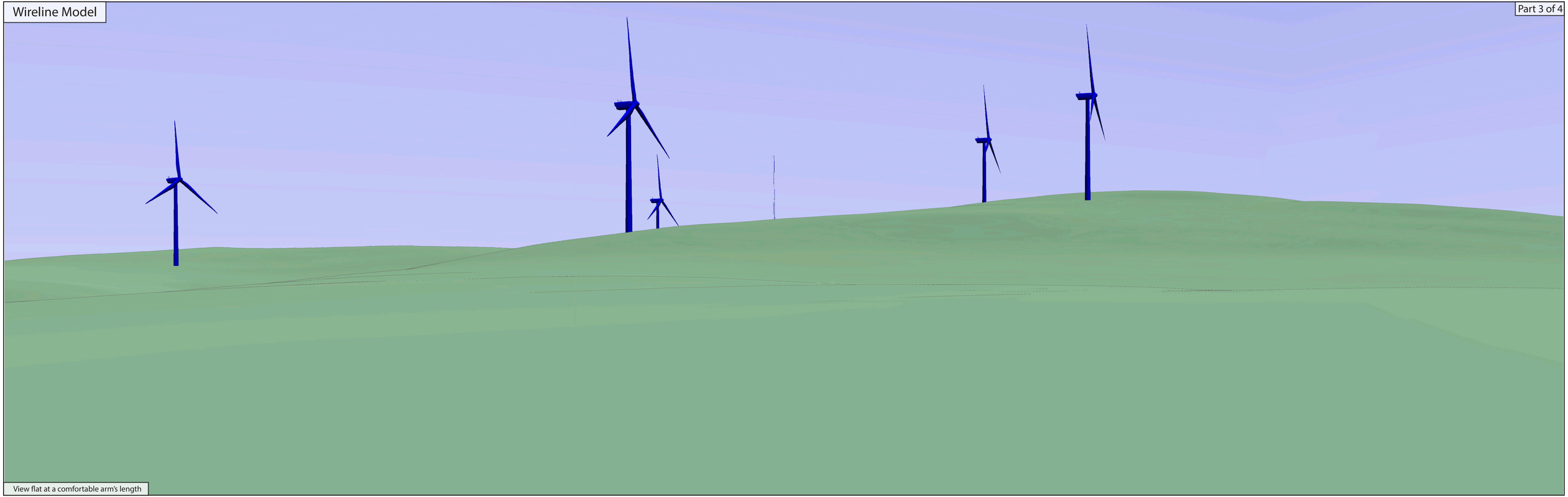
Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	268 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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Wireline Model

Part 3 of 4



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 537535
Northing: 584478
Elevation: 253.1 m

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

Date and Time: 07/09/17 12:11
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 342 °
Distance to Nearest Visible Turbine: 1.1 km
Nearest Turbine: T10

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Photomontage

Part 3 of 4



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

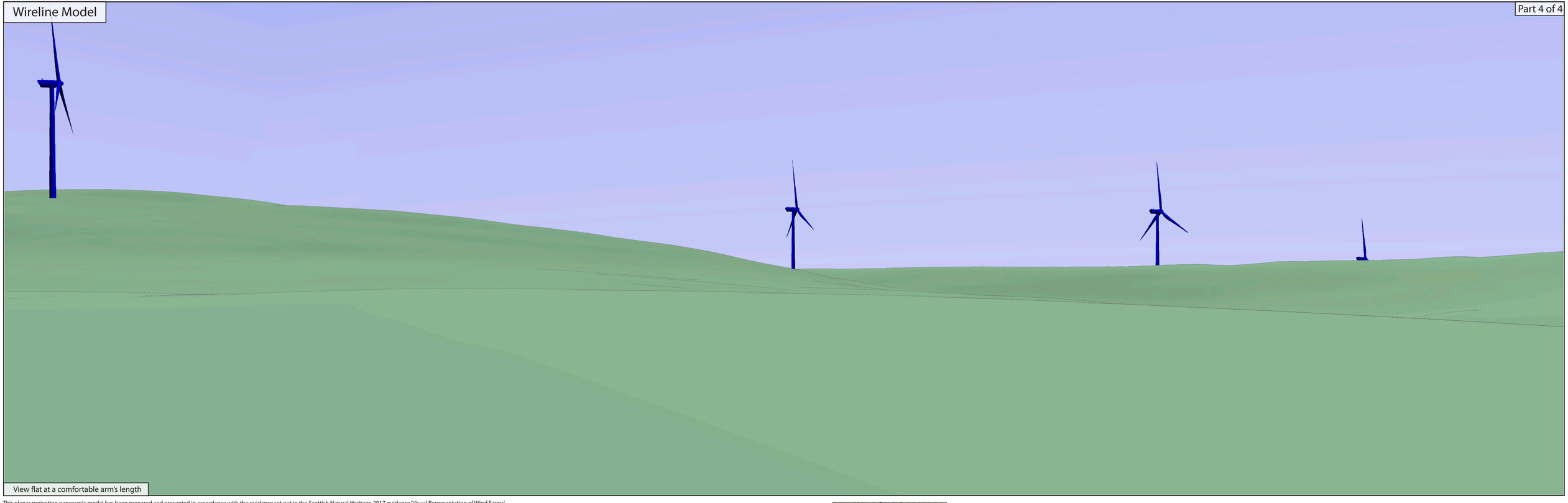
Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	342 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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Wireline Model

Part 4 of 4



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	18 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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Photomontage

Part 4 of 4



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537535
Northing:	584478
Elevation:	253.1 m

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

Date and Time:	07/09/17 12:11
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	18 °
Distance to Nearest Visible Turbine:	1.1 km
Nearest Turbine:	T10

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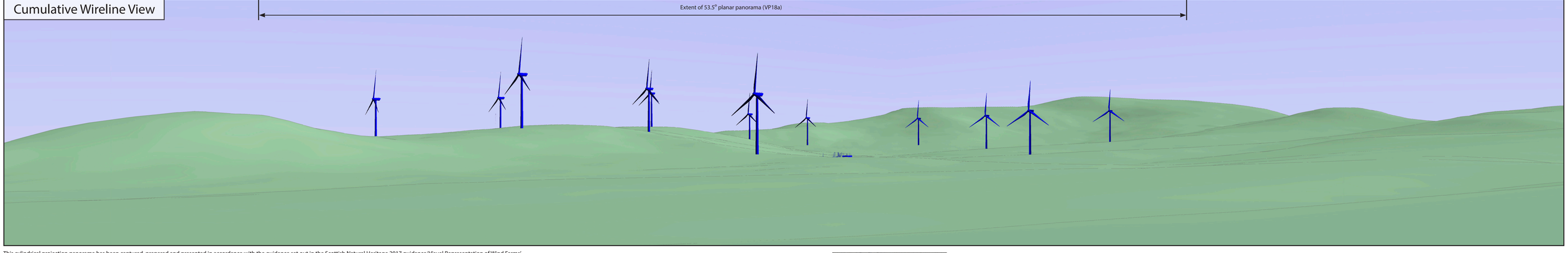
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 2



Cumulative Wireline View



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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)
Easting: 538645
Northing: 583956
Elevation: 239.7 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 12:22
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 264 °
Distance to Nearest Visible Turbine: 1.8 km
Nearest Turbine: T10

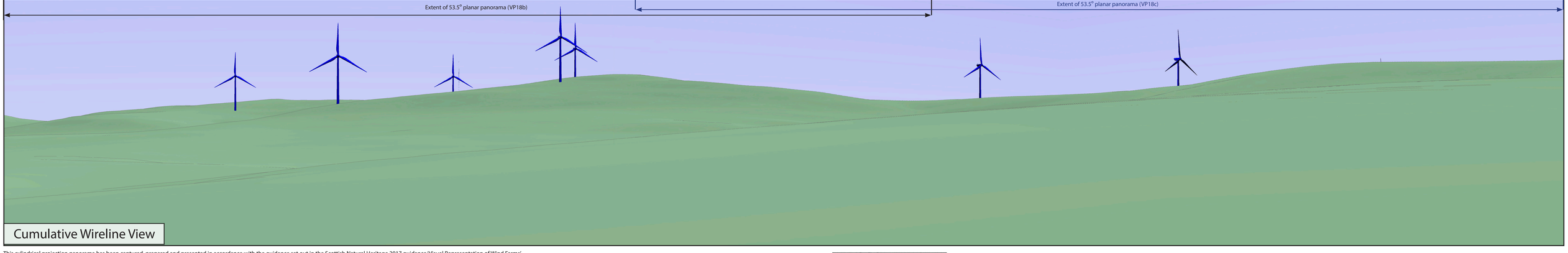
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Baseline Photograph

This image provides landscape and visual context only

Part 2 of 2





Cumulative Wireline View

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 538645
Northing: 583956
Elevation: 239.7 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 12:22
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 344 °
Distance to Nearest Visible Turbine: 1.8 km
Nearest Turbine: T10

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Wireline Model

Part 1 of 3



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

Date and Time:	07/09/17 12:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	260 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Photomontage

Part 1 of 3



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

Date and Time:	07/09/17 12:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	260 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Wireline Model

Part 2 of 3



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

Date and Time:	07/09/17 12:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	326 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Photomontage

Part 2 of 3



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

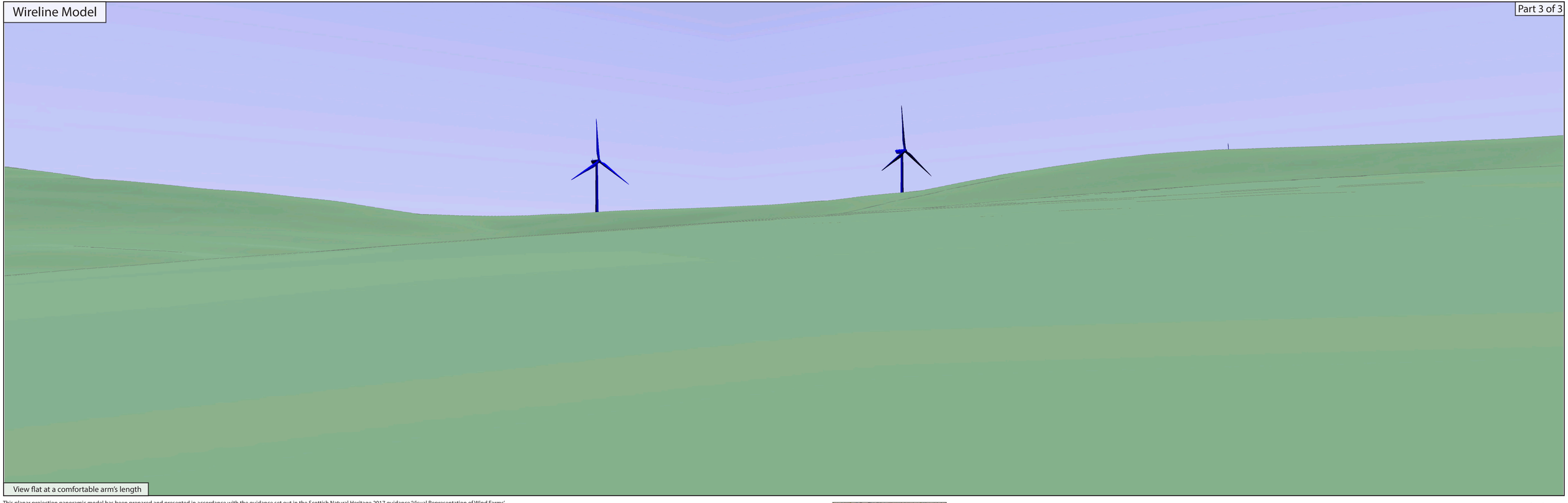
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Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	326 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Wireline Model

Part 3 of 3



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

Date and Time:	07/09/17 12:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	2 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Photomontage

Part 3 of 3



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	538645
Northing:	583956
Elevation:	239.7 m

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

Date and Time:	07/09/17 12:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	2 °
Distance to Nearest Visible Turbine:	1.8 km
Nearest Turbine:	T10

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

R579 regional road at Barrahaurin

VP19

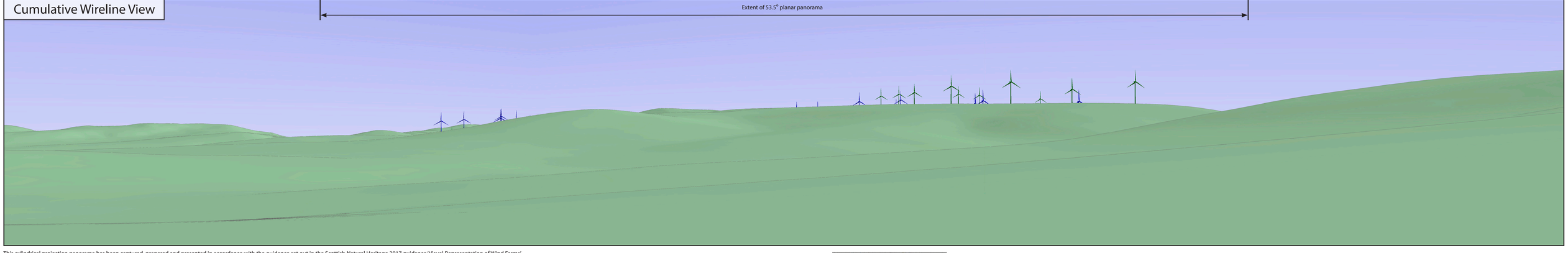
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 545175
Northing: 583482
Elevation: 235.9 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 15:54
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 284 °
Distance to Nearest Visible Turbine: 6.5 km
Nearest Turbine: T21

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R579 regional road at Barrahaurin

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	545175
Northing:	583482
Elevation:	235.9 m

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

Date and Time:	09/09/20 15:54
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	284 °
Distance to Nearest Visible Turbine:	6.5 km
Nearest Turbine:	T21

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R579 regional road at Barrahaurin

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	545175
Northing:	583482
Elevation:	235.9 m

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

Date and Time:	09/09/20 15:54
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	284 °
Distance to Nearest Visible Turbine:	6.5 km
Nearest Turbine:	T21

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Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 539637
Northing: 582968
Elevation: 246.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

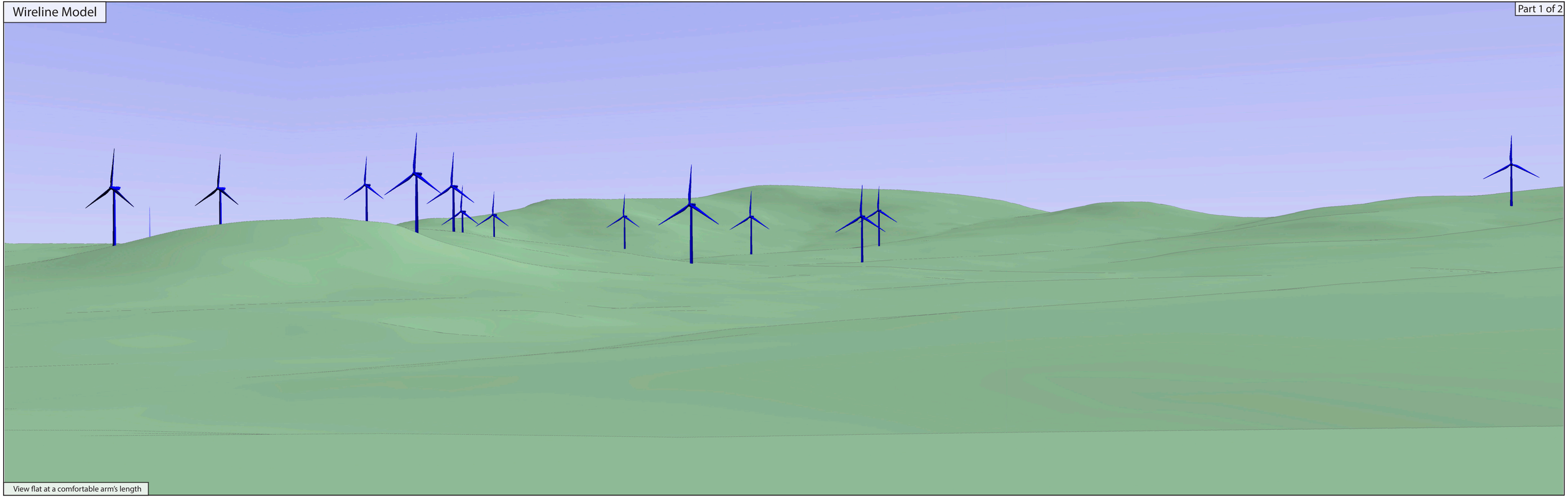
Date and Time: 09/09/20 17:28
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 306 °
Distance to Nearest Visible Turbine: 2.9 km
Nearest Turbine: T10

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Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539637
Northing:	582968
Elevation:	246.0 m

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

Date and Time:	09/09/20 17:28
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	288 °
Distance to Nearest Visible Turbine:	2.9 km
Nearest Turbine:	T10

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Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539637
Northing:	582968
Elevation:	246.0 m

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

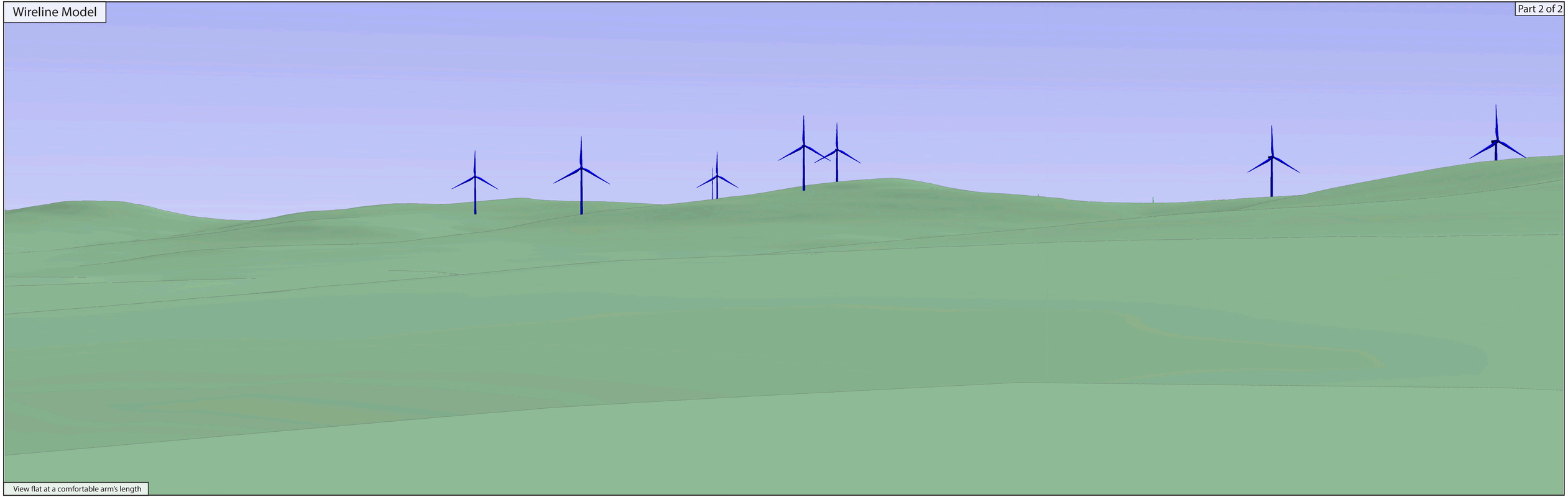
Date and Time:	09/09/20 17:28
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	288 °
Distance to Nearest Visible Turbine:	2.9 km
Nearest Turbine:	T10

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Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539637
Northing:	582968
Elevation:	246.0 m

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

Date and Time:	09/09/20 17:28
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	324 °
Distance to Nearest Visible Turbine:	2.9 km
Nearest Turbine:	T10

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Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	539637
Northing:	582968
Elevation:	246.0 m

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

Date and Time:	09/09/20 17:28
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	324 °
Distance to Nearest Visible Turbine:	2.9 km
Nearest Turbine:	T10

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Donoughmore New Cemetery VP21

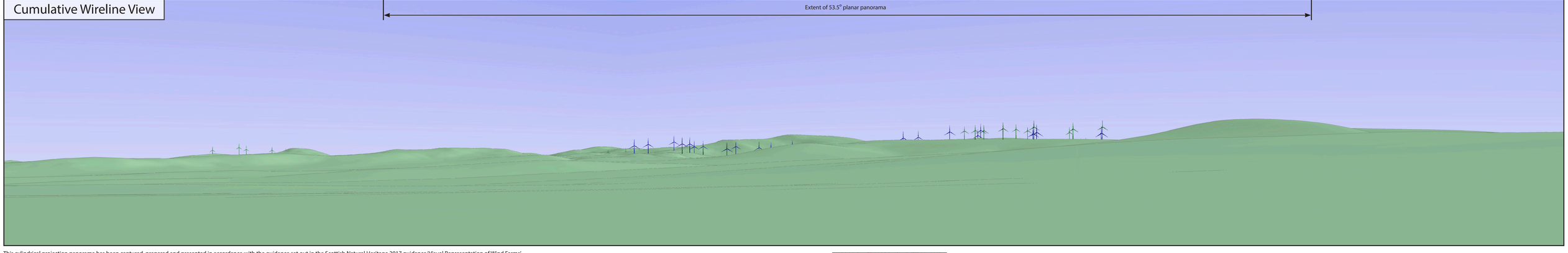
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 547942
Northing: 582558
Elevation: 230.6 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 04/02/20 12:18
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 279 °
Distance to Nearest Visible Turbine: 9.4 km
Nearest Turbine: T21

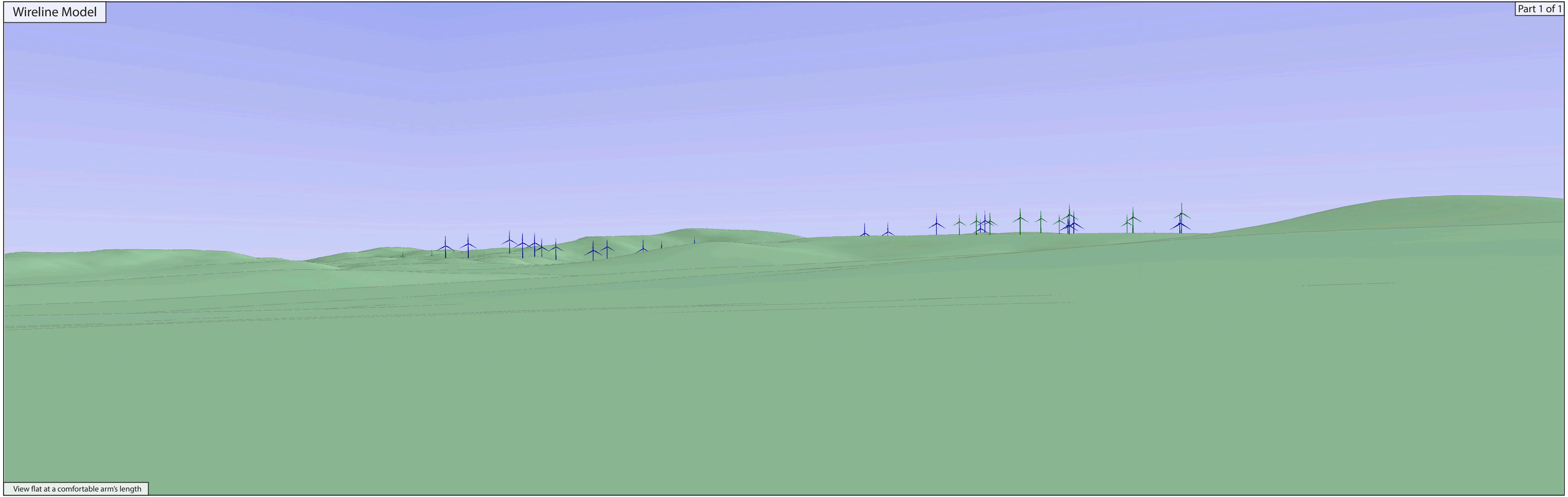
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Donoughmore New Cemetery

VP21

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	547942
Northing:	582558
Elevation:	230.6 m

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

Date and Time:	04/02/20 12:18
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	283 °
Distance to Nearest Visible Turbine:	9.4 km
Nearest Turbine:	T21

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Donoughmore New Cemetery

VP21

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	547942
Northing:	582558
Elevation:	230.6 m

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

Date and Time:	04/02/20 12:18
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	283 °
Distance to Nearest Visible Turbine:	9.4 km
Nearest Turbine:	T21

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road northeast of Ballinagree

VP22

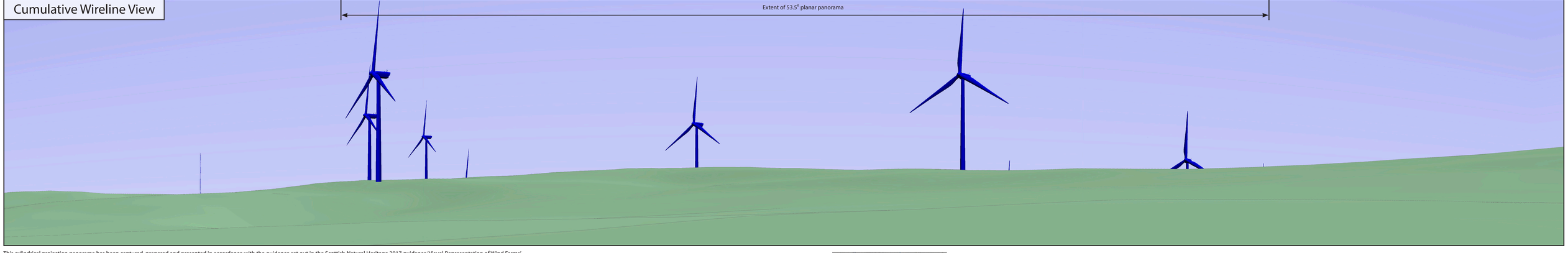
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 537361
Northing: 582231
Elevation: 215.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 17:45
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 317 °
Distance to Nearest Visible Turbine: 1 km
Nearest Turbine: T5

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Local road northeast of Ballinagree

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537361
Northing:	582231
Elevation:	215.0 m

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

Date and Time:	09/09/20 17:45
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	318 °
Distance to Nearest Visible Turbine:	1 km
Nearest Turbine:	T5

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Local road northeast of Ballinagree

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	537361
Northing:	582231
Elevation:	215.0 m

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

Date and Time:	09/09/20 17:45
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	318 °
Distance to Nearest Visible Turbine:	1 km
Nearest Turbine:	T5

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Residential estate east of Rylane

VP23

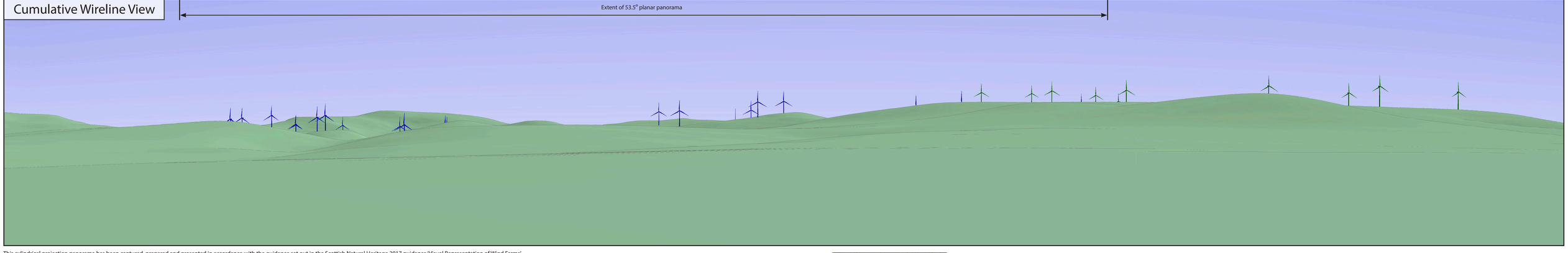
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 542715
Northing: 581336
Elevation: 191.3 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 17:17
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 314 °
Distance to Nearest Visible Turbine: 6.2 km
Nearest Turbine: T8

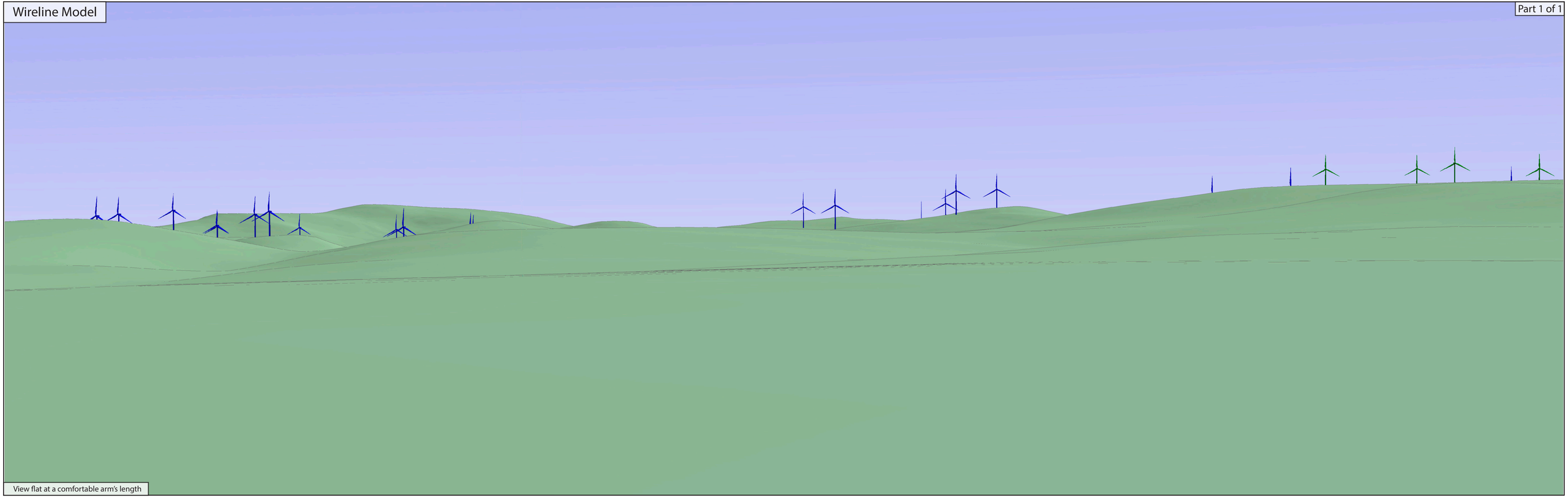
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Residential estate east of Rylane

VP23

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	542715
Northing:	581336
Elevation:	191.3 m

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

Date and Time:	09/09/20 17:17
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	306 °
Distance to Nearest Visible Turbine:	6.2 km
Nearest Turbine:	T8

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Residential estate east of Rylane

VP23

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	542715
Northing:	581336
Elevation:	191.3 m

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

Date and Time:	09/09/20 17:17
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	306 °
Distance to Nearest Visible Turbine:	6.2 km
Nearest Turbine:	T8

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Rahalisk

VP24

Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 534639
Northing: 581217
Elevation: 195.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 11:26
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 26 °
Distance to Nearest Visible Turbine: 2.1 km
Nearest Turbine: T4

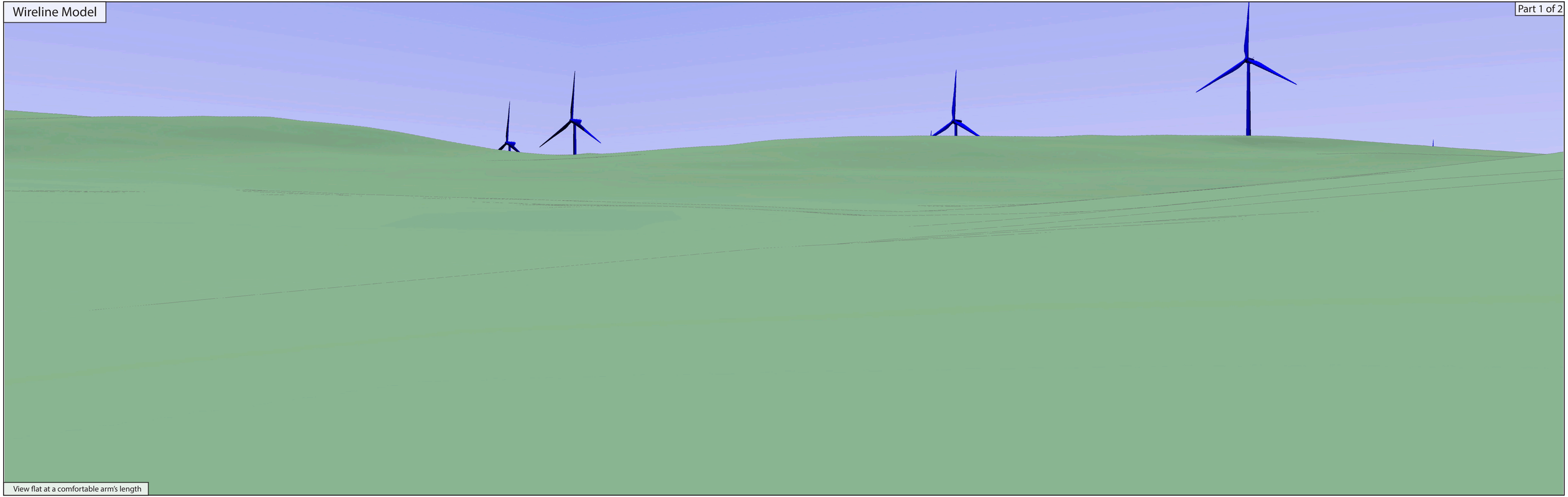
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Local road at Rahalisk

VP24a

Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534639
Northing:	581217
Elevation:	195.0 m

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

Date and Time:	07/09/17 11:26
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	7 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T4

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Local road at Rahalisk

VP24a

Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534639
Northing:	581217
Elevation:	195.0 m

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

Date and Time:	07/09/17 11:26
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	7 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T4

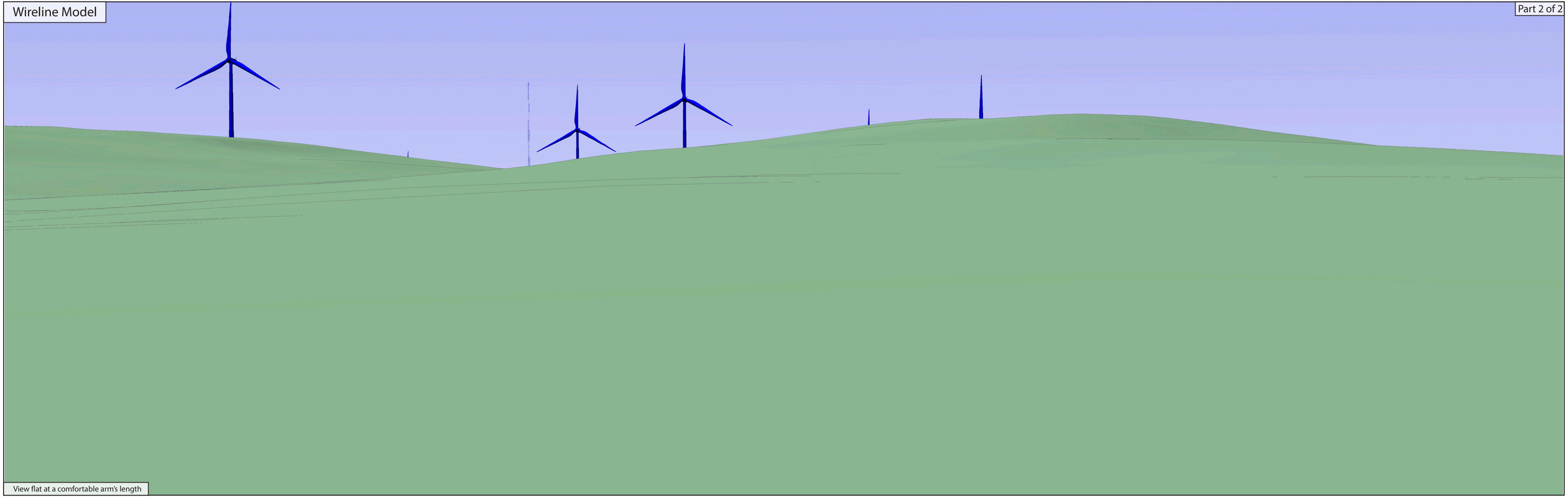
macroworks

Local road at Rahalisk

VP24b

Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534639
Northing:	581217
Elevation:	195.0 m

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

Date and Time:	07/09/17 11:26
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	44 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T4

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Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534639
Northing:	581217
Elevation:	195.0 m

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

Date and Time:	07/09/17 11:26
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	44 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T4

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Local road at Labbadermody

VP25

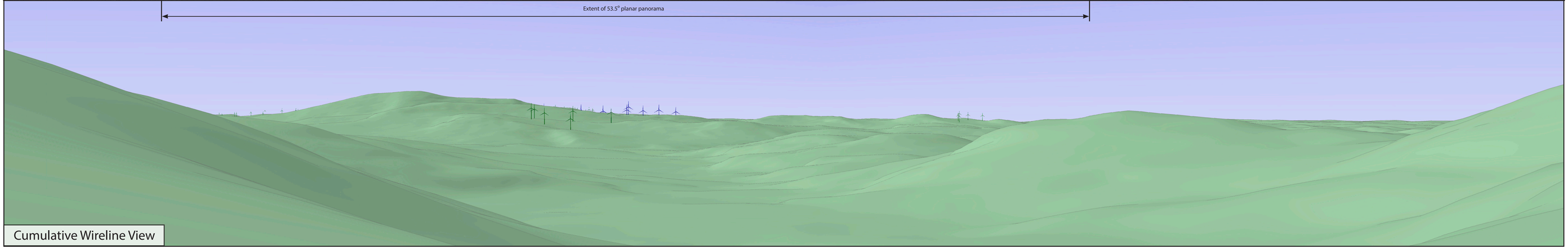
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Extent of 53.5° planar panorama



Cumulative Wireline View

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 522406
Northing: 580517
Elevation: 403.9 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 04/02/20 13:52
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 87 °
Distance to Nearest Visible Turbine: 12.6 km
Nearest Turbine: T2

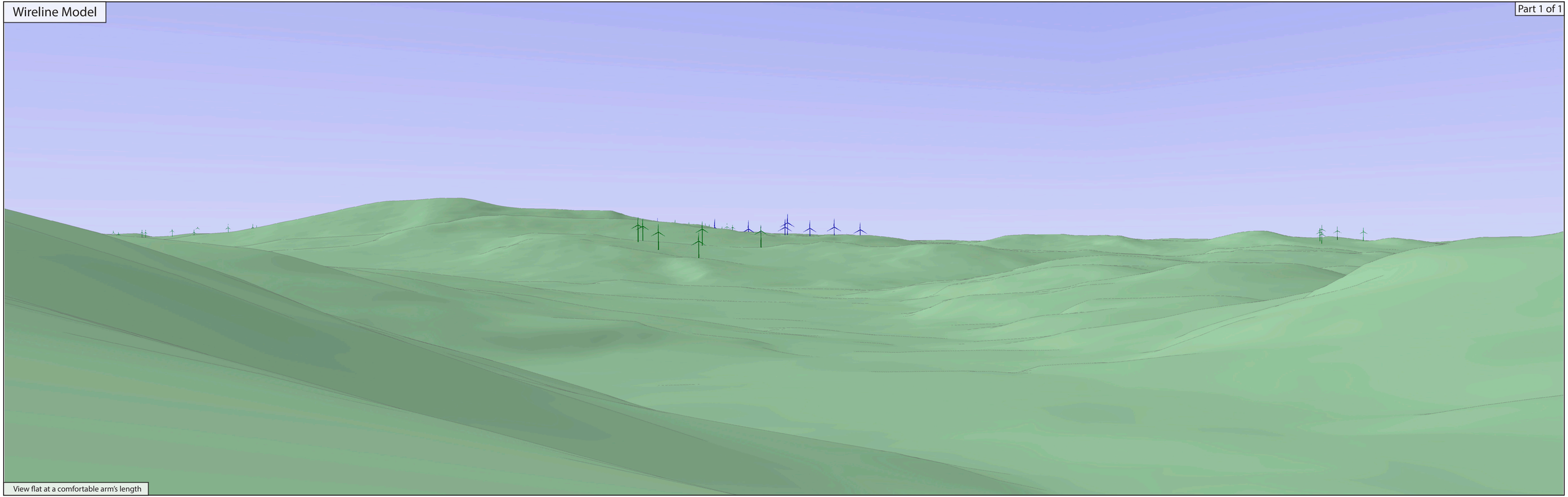
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Local road at Labbadermody

VP25

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	522406
Northing:	580517
Elevation:	403.9 m

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

Date and Time:	04/02/20 13:52
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	78 °
Distance to Nearest Visible Turbine:	12.6 km
Nearest Turbine:	T2

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Local road at Labbadermody

VP25

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	522406
Northing:	580517
Elevation:	403.9 m

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

Date and Time:	04/02/20 13:52
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	78 °
Distance to Nearest Visible Turbine:	12.6 km
Nearest Turbine:	T2

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road southwest of Ballinagree

VP26

Baseline Photograph

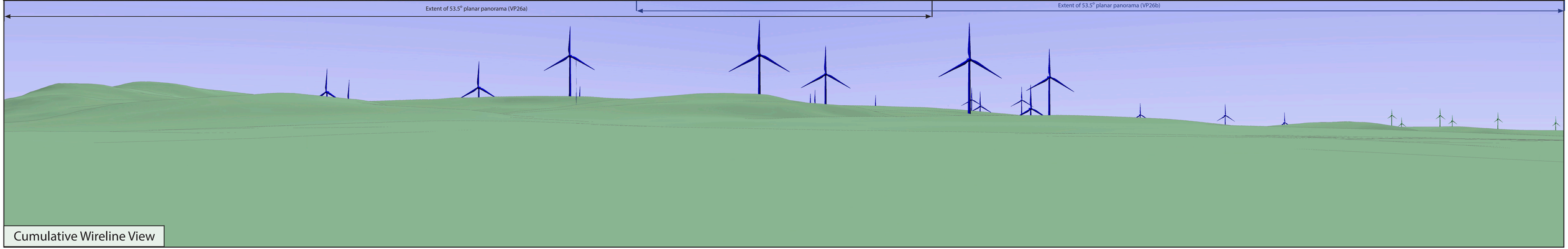
This image provides landscape and visual context only

Part 1 of 1



Extent of 53.5° planar panorama (VP26a)

Extent of 53.5° planar panorama (VP26b)



Cumulative Wireline View

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 535990
Northing: 580638
Elevation: 193.8 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 07/09/17 11:15
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 1 °
Distance to Nearest Visible Turbine: 2.1 km
Nearest Turbine: T5

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Local road southwest of Ballinagree

VP26a

Wireline Model

Part 1 of 2



View flat at a comfortable arm's length

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

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535990
Northing:	580638
Elevation:	193.8 m

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

Date and Time:	07/09/17 11:15
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	343 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T5

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Photomontage

Part 1 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535990
Northing:	580638
Elevation:	193.8 m

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

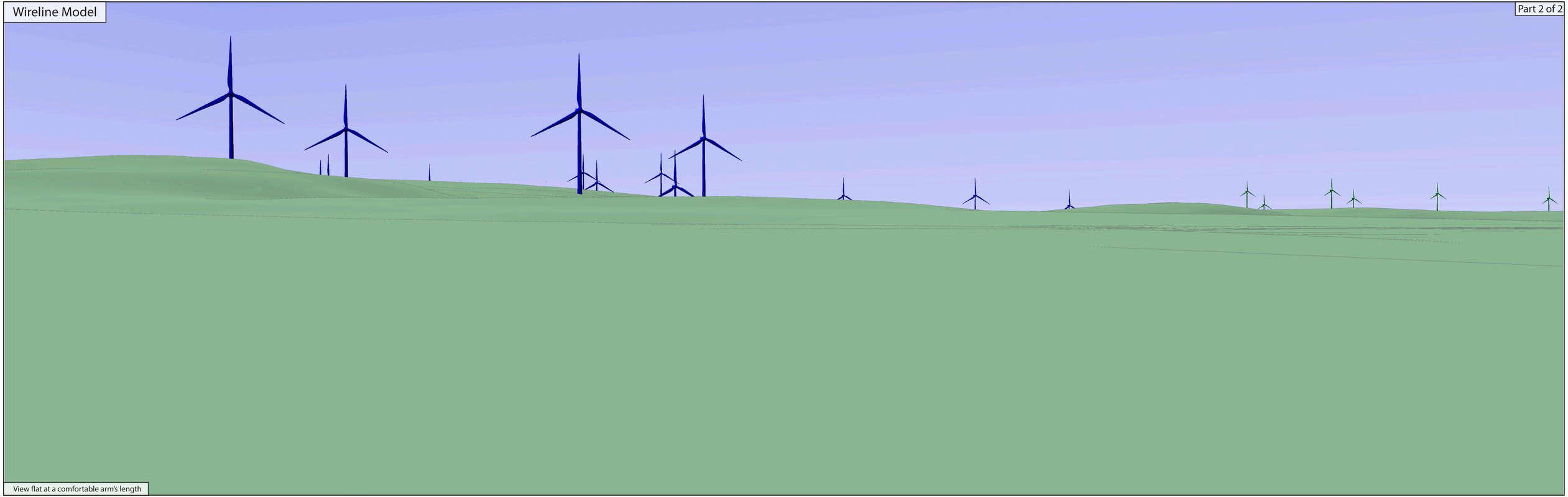
Date and Time:	07/09/17 11:15
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	343 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T5

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Wireline Model

Part 2 of 2



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535990
Northing:	580638
Elevation:	193.8 m

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

Date and Time:	07/09/17 11:15
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	20 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T5

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Local road southwest of Ballinagree

Photomontage

Part 2 of 2



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	535990
Northing:	580638
Elevation:	193.8 m

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

Date and Time:	07/09/17 11:15
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	20 °
Distance to Nearest Visible Turbine:	2.1 km
Nearest Turbine:	T5

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Bawnmore

VP27

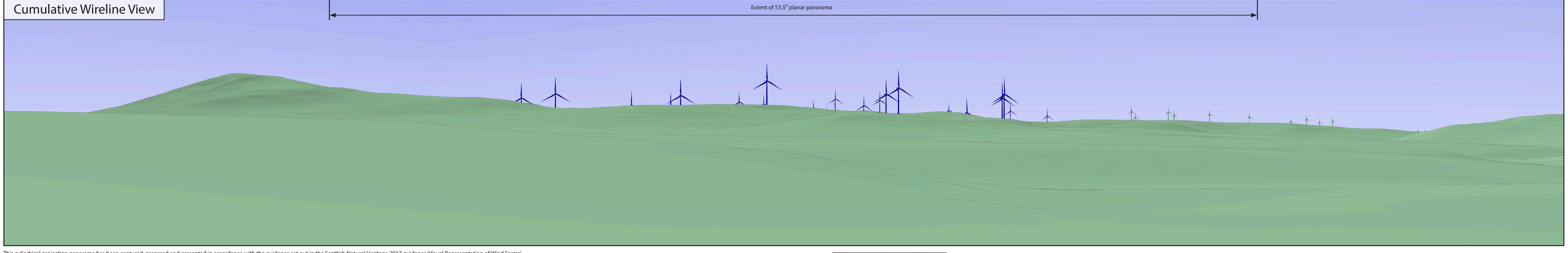
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 534066
Northing: 578990
Elevation: 171.1 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 10/09/20 10:43
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 20 °
Distance to Nearest Visible Turbine: 4.3 km
Nearest Turbine: T4

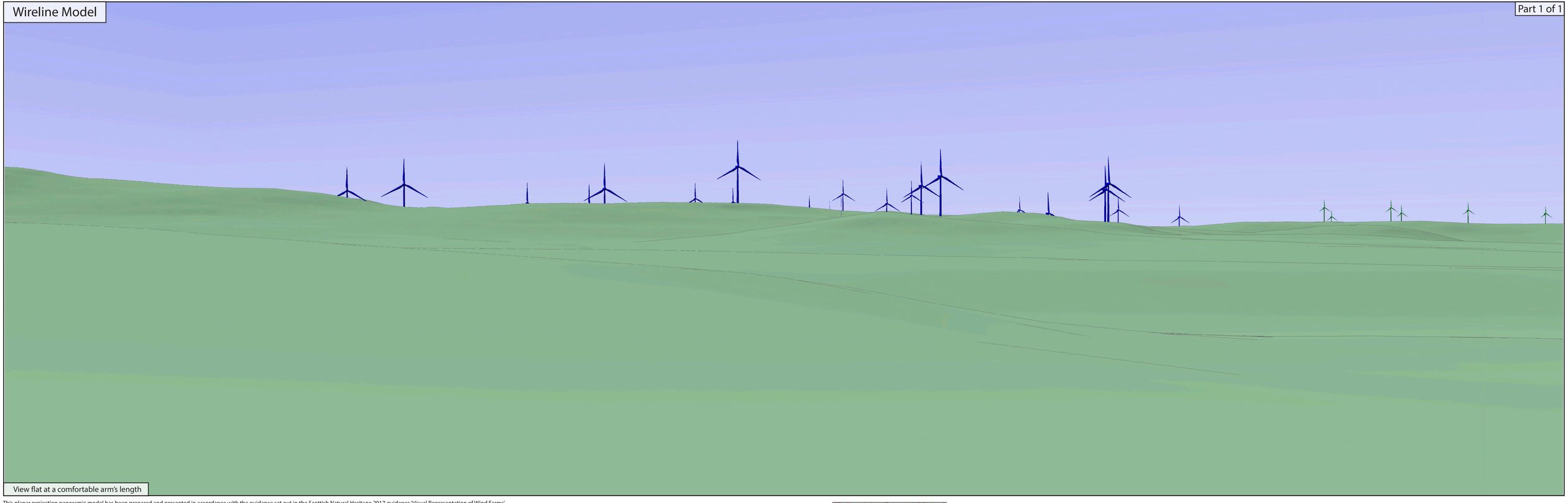
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Local road at Bawnmore

VP27

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534066
Northing:	578990
Elevation:	171.1 m

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

Date and Time:	10/09/20 10:43
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	21 °
Distance to Nearest Visible Turbine:	4.3 km
Nearest Turbine:	T4

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Local road at Bawnmore

VP27

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	534066
Northing:	578990
Elevation:	171.1 m

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

Date and Time:	10/09/20 10:43
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	21 °
Distance to Nearest Visible Turbine:	4.3 km
Nearest Turbine:	T4

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Aghabullogue

VP28

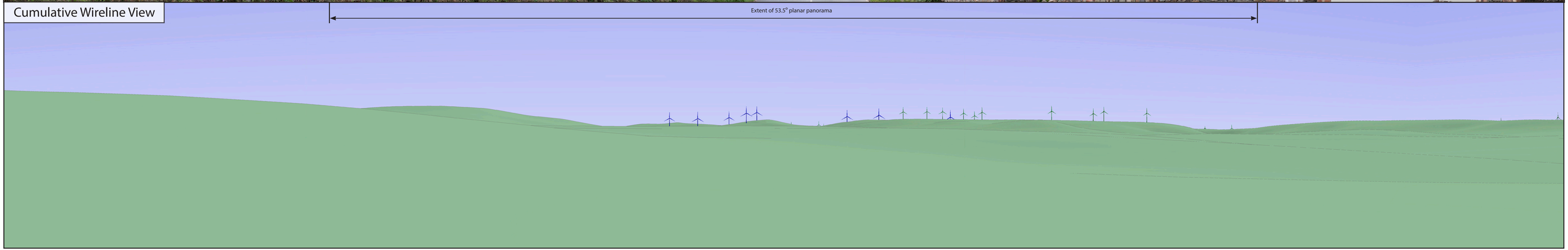
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 544441
Northing: 577354
Elevation: 124.5 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 09/09/20 17:01
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 324 °
Distance to Nearest Visible Turbine: 11.2 km
Nearest Turbine: T5

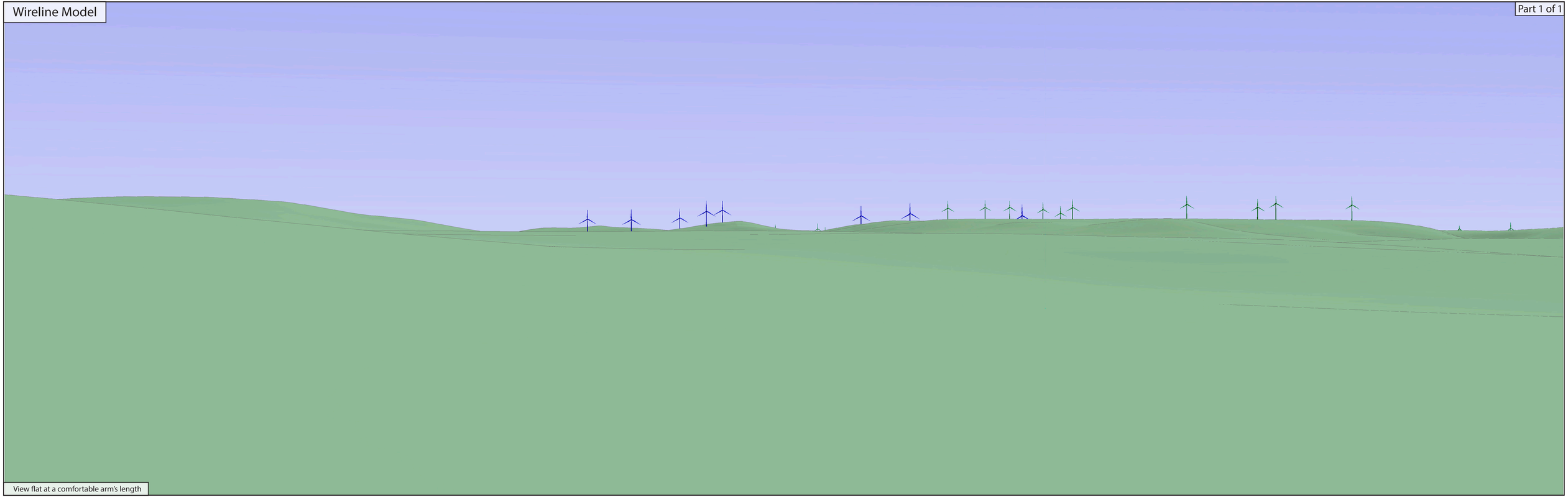
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Local road at Aghabullogue

VP28

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	544441
Northing:	577354
Elevation:	124.5 m

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

Date and Time:	09/09/20 17:01
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	324 °
Distance to Nearest Visible Turbine:	11.2 km
Nearest Turbine:	T5

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Local road at Aghabullogue

VP28

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	544441
Northing:	577354
Elevation:	124.5 m

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

Date and Time:	09/09/20 17:01
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	324 °
Distance to Nearest Visible Turbine:	11.2 km
Nearest Turbine:	T5

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Sleaveen Road, Macroom

VP29

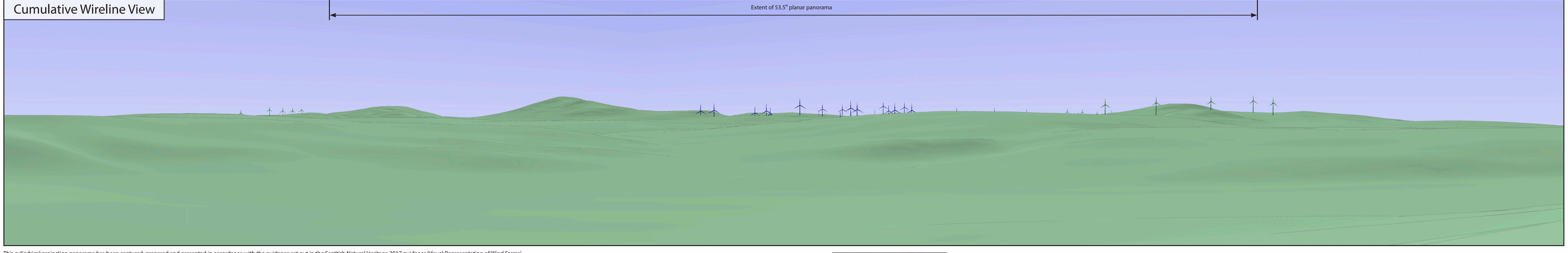
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 533786
Northing: 572670
Elevation: 113.0 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

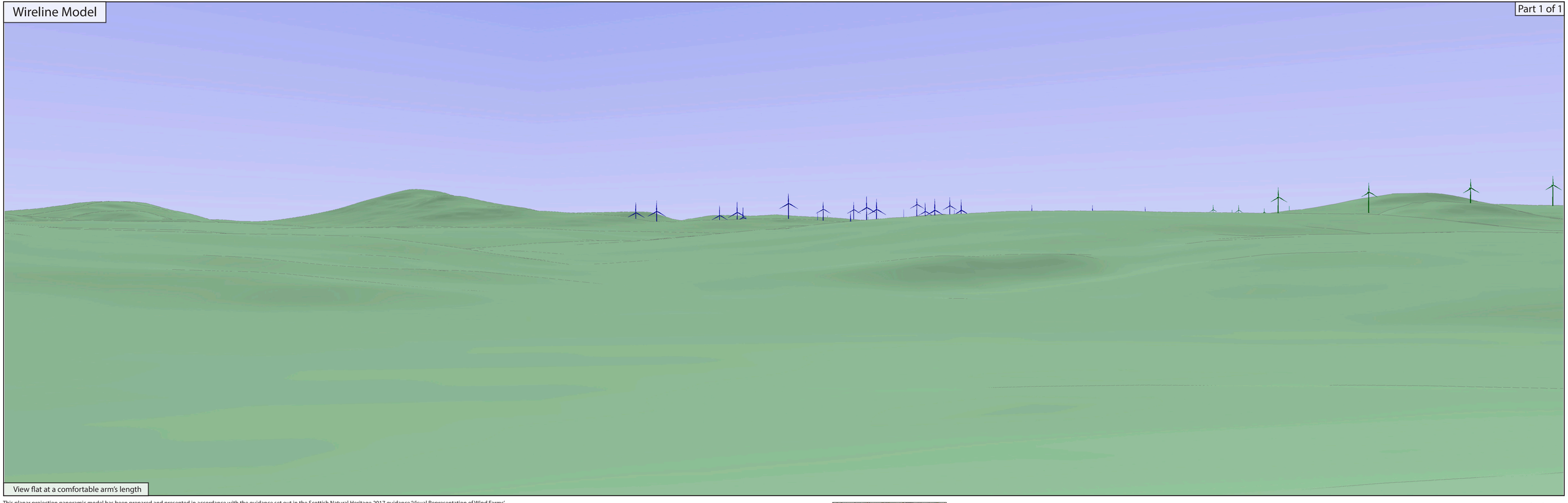
Date and Time: 07/09/17 10:35
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 8 °
Distance to Nearest Visible Turbine: 10.3 km
Nearest Turbine: T5

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533786
Northing:	572670
Elevation:	113.0 m

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

Date and Time:	07/09/17 10:35
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	9 °
Distance to Nearest Visible Turbine:	9.6 km
Nearest Turbine:	T5

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	533786
Northing:	572670
Elevation:	113.0 m

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

Date and Time:	07/09/17	10:35
Camera:		Canon 5D Mark II
Lens:		Fixed 50mm
Camera Height:		1.7m (AGL)

Direction (clockwise from Grid N):	9 °
Distance to Nearest Visible Turbine:	9.6 km
Nearest Turbine:	T5

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Local road at Kilnamartyra VP30

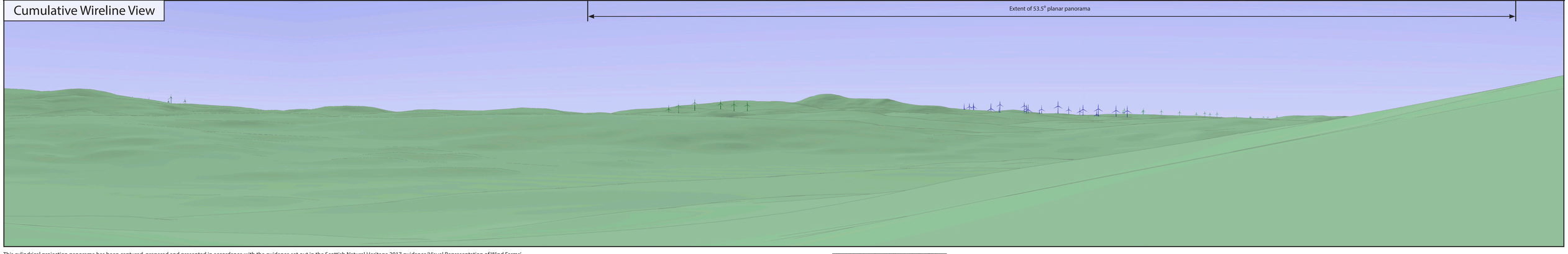
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 525712
Northing: 572853
Elevation: 160.9 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 10/09/20 10:03
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 28 °
Distance to Nearest Visible Turbine: 14 km
Nearest Turbine: T2

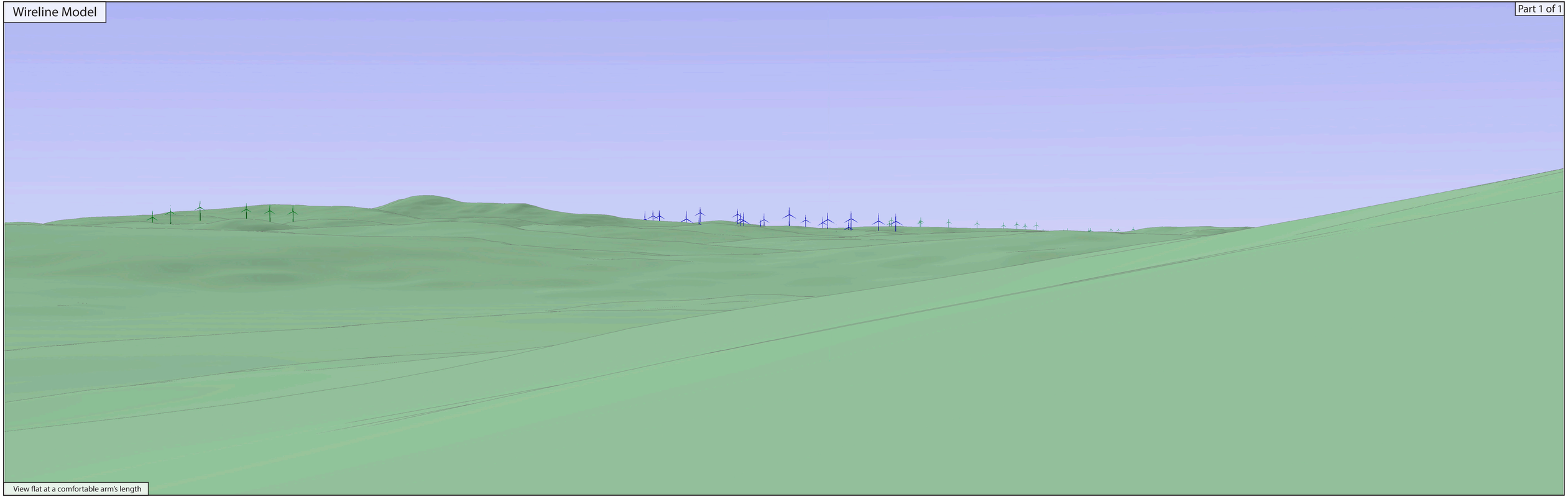
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Local road at Kilnamartyra

VP30

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	525712
Northing:	572853
Elevation:	160.9 m

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

Date and Time:	10/09/20 10:03
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	43 °
Distance to Nearest Visible Turbine:	14 km
Nearest Turbine:	T2

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Local road at Kilnamartyra

VP30

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines | Existing Turbines | Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	525712
Northing:	572853
Elevation:	160.9 m

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

Date and Time:	10/09/20 10:03
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	43 °
Distance to Nearest Visible Turbine:	14 km
Nearest Turbine:	T2

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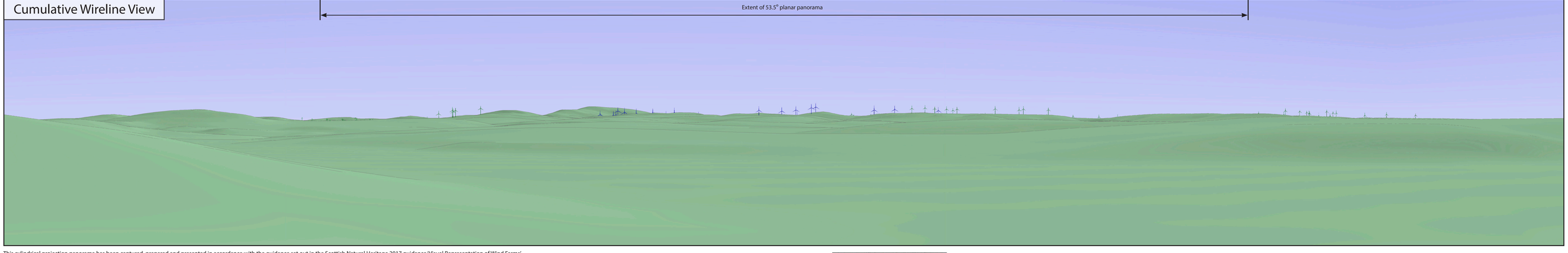
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 547404
Northing: 571192
Elevation: 72.6 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

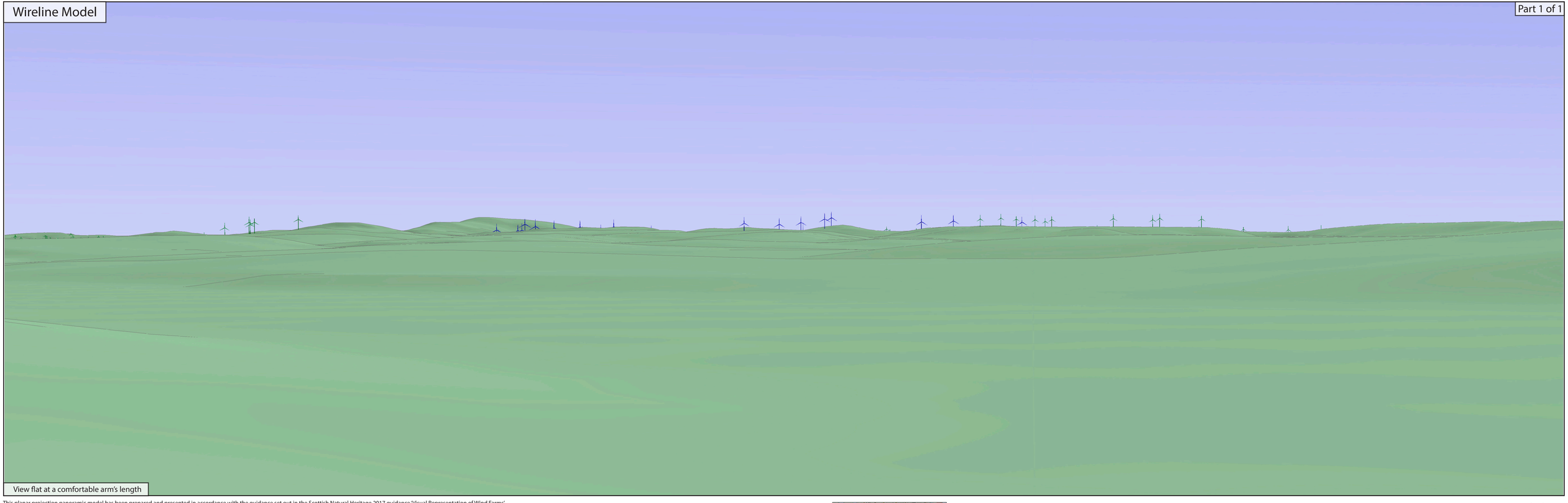
Date and Time: 09/09/20 16:38
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 325 °
Distance to Nearest Visible Turbine: 15.9 km
Nearest Turbine: T5

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	547404
Northing:	571192
Elevation:	72.6 m

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

Date and Time:	09/09/20 16:38
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	325 °
Distance to Nearest Visible Turbine:	15.9 km
Nearest Turbine:	T5

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L2202 local road south of Taiscumar Reservoir

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	547404
Northing:	571192
Elevation:	72.6 m

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

Date and Time:	09/09/20 16:38
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	325 °
Distance to Nearest Visible Turbine:	15.9 km
Nearest Turbine:	T5

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

N22 at Dunisky

VP32

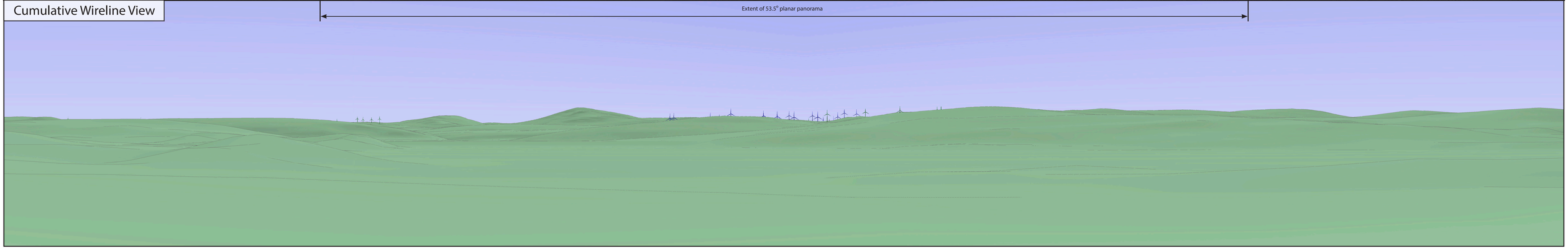
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 536564
Northing: 568887
Elevation: 73.9 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

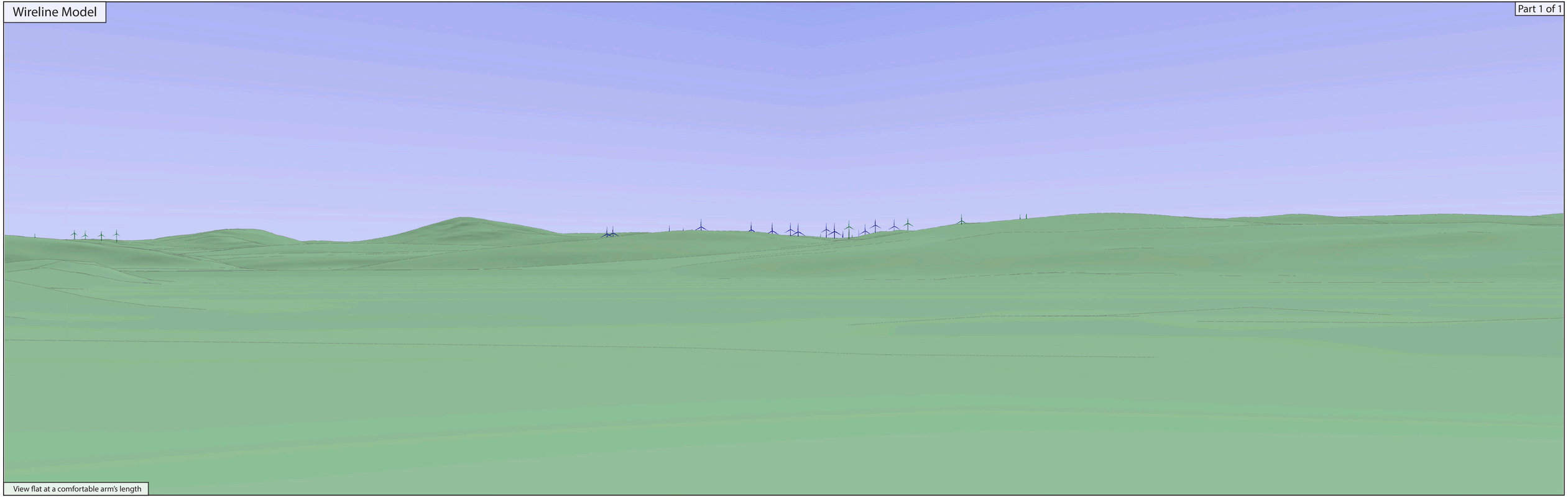
Date and Time: 10/09/20 08:59
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 359 °
Distance to Nearest Visible Turbine: 13.8 km
Nearest Turbine: T5

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	536564
Northing:	568887
Elevation:	73.9 m

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

Date and Time:	10/09/20 08:59
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	359 °
Distance to Nearest Visible Turbine:	13.8 km
Nearest Turbine:	T5

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	536564
Northing:	568887
Elevation:	73.9 m

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

Date and Time:	10/09/20 08:59
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	359 °
Distance to Nearest Visible Turbine:	13.8 km
Nearest Turbine:	T5

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Local road at Carrignaneelagh

VP33

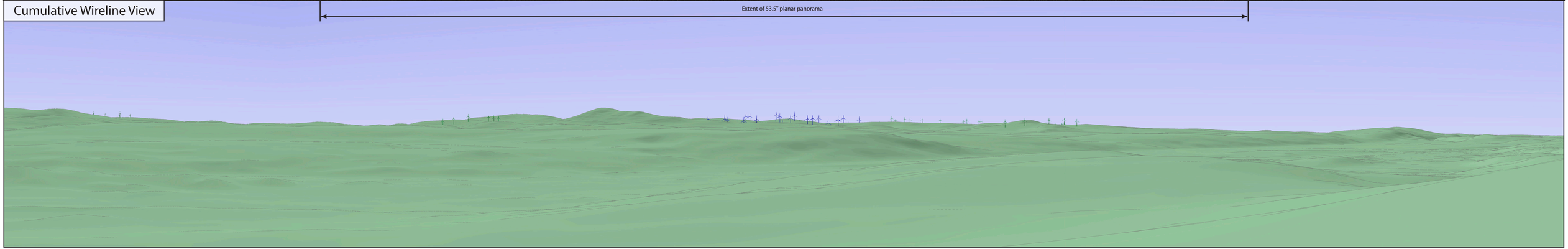
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)
Easting: 526971
Northing: 567530
Elevation: 173.9 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

Date and Time: 10/09/20 09:41
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 29 °
Distance to Nearest Visible Turbine: 17.7 km
Nearest Turbine: T4

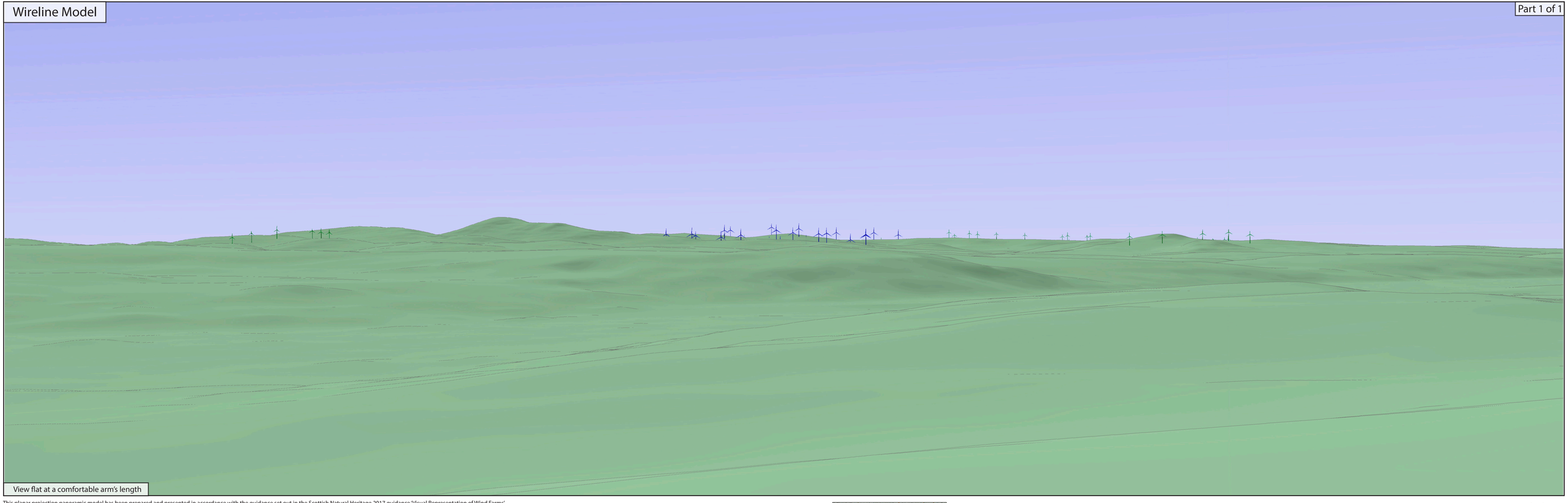
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Local road at Carrignaneelagh

VP33

Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines

Existing Turbines

Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	526971
Northing:	567530
Elevation:	173.9 m

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

Date and Time:	10/09/20 09:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	29 °
Distance to Nearest Visible Turbine:	17.7 km
Nearest Turbine:	T4

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Local road at Carrignaneelagh

VP33

Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	526971
Northing:	567530
Elevation:	173.9 m

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

Date and Time:	10/09/20 09:41
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	29 °
Distance to Nearest Visible Turbine:	17.7 km
Nearest Turbine:	T4

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Ballinagree Wind Farm - Landscape and Visual Impact Assessment

Tirelton VP34

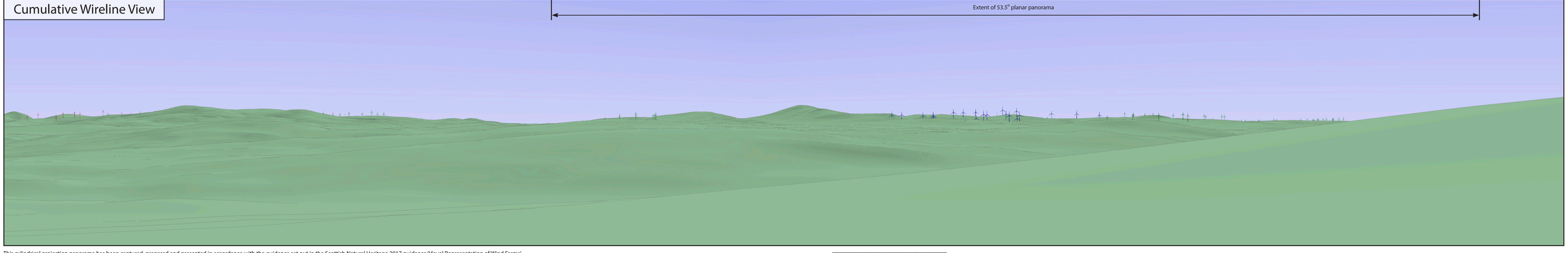
Baseline Photograph

This image provides landscape and visual context only

Part 1 of 1



Cumulative Wireline View



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'.

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)
Easting: 531994
Northing: 565488
Elevation: 182.8 m

Horizontal Field of View: 90 ° (cylindrical projection)
Principal Distance: 522 mm
Turbine Tip Height: Max Tip Height of 185m

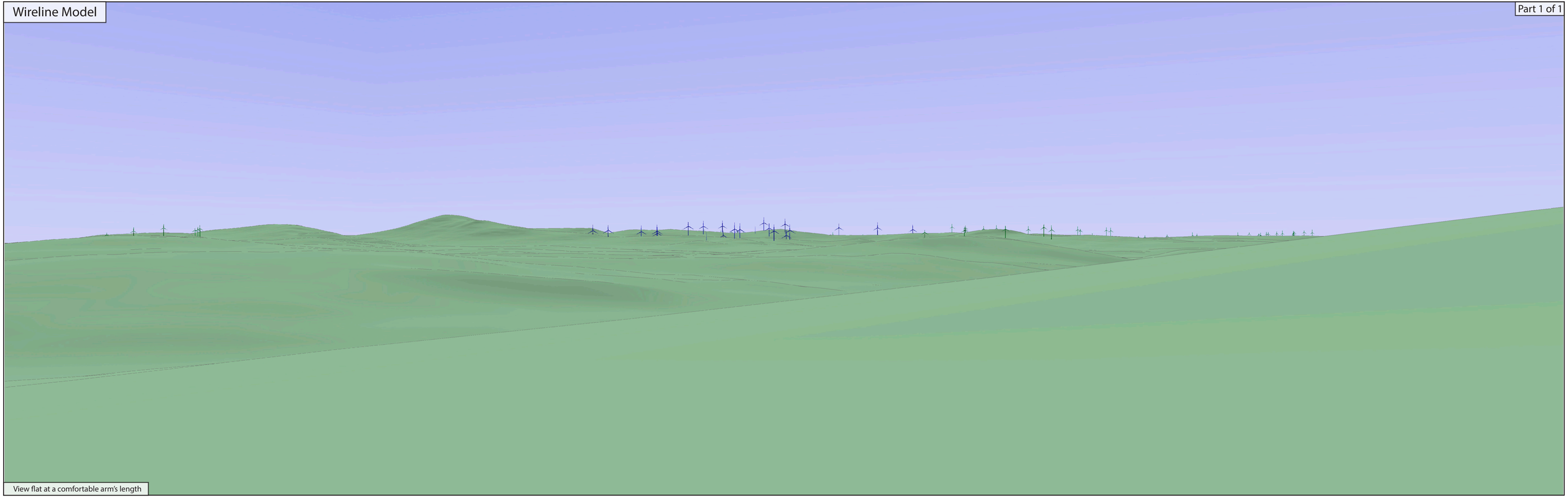
Date and Time: 10/09/20 09:22
Camera: Canon 5D Mark II
Lens: Fixed 50mm
Camera Height: 1.7m (AGL)

Direction (clockwise from Grid N): 1 °
Distance to Nearest Visible Turbine: 17.7 km
Nearest Turbine: T5

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Wireline Model

Part 1 of 1



View flat at a comfortable arm's length

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

Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	531994
Northing:	565488
Elevation:	182.8 m

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

Date and Time:	10/09/20 09:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	15 °
Distance to Nearest Visible Turbine:	17.7 km
Nearest Turbine:	T5

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Photomontage

Part 1 of 1



View flat at a comfortable arm's length

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Proposed Turbines Existing Turbines Permitted Turbines



National Grid Cordinate (ITM)	
Easting:	531994
Northing:	565488
Elevation:	182.8 m

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

Date and Time:	10/09/20 09:22
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	15 °
Distance to Nearest Visible Turbine:	17.7 km
Nearest Turbine:	T5

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