Ballyfeeny Green Energy Project - Landscape and Visual Impact Assessment

Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15a

Baseline Photograph

This image provides landscape and visual context only

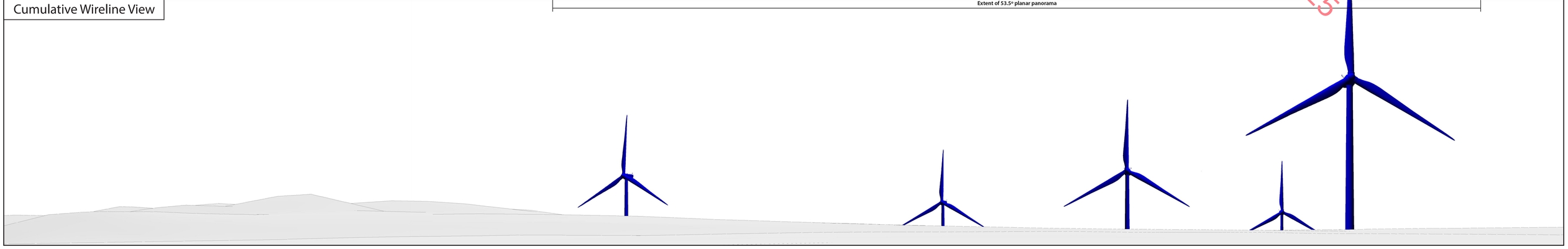
Part 1 of 2



RECEIVED: 15/09/2025

Cumulative Wireline View

Extent of 53.5° planar panorama



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

Slieve Bawn Wind Farm (Existing)

Derrane Wind Farm (Consented)



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 m

Horizontal Field of View: 90 ° (cylindrical projection)	
Principal Distance:	522 mm
Turbine Tip Height:	160m
Turbine Hub Height:	92m
Turbine Rotor Diameter:	136m

Date and Time:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	66 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15b

Baseline Photograph

This image provides landscape and visual context only

Part 2 of 2

RECEIVED: 15/09/2025

Cumulative Wireline View

Extent of 53.5° planar panorama

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

Slieve Bawn Wind Farm (Existing)

Derrane Wind Farm (Consented)



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 m

Horizontal Field of View: 90 ° (cylindrical projection)	
Principal Distance:	522 mm
Turbine Tip Height:	160m
Turbine Hub Height:	92m
Turbine Rotor Diameter:	136m

Date and Time:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	156 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15

Contextual Photomontage

Part 1 of 1



Extent of 53.5° planar panorama (VP15a)

Extent of 90° cylindrical panorama (VP15a)

Extent of 53.5° planar panorama (VP15b)

Extent of 90° cylindrical panorama (VP15b)



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5m

Horizontal Field of View: 180 ° (cylindrical projection)	
Turbine Tip Height:	160
Turbine Hub Height:	92
Turbine Rotor Diameter:	136

Date and Time:	30/01/2024 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	111 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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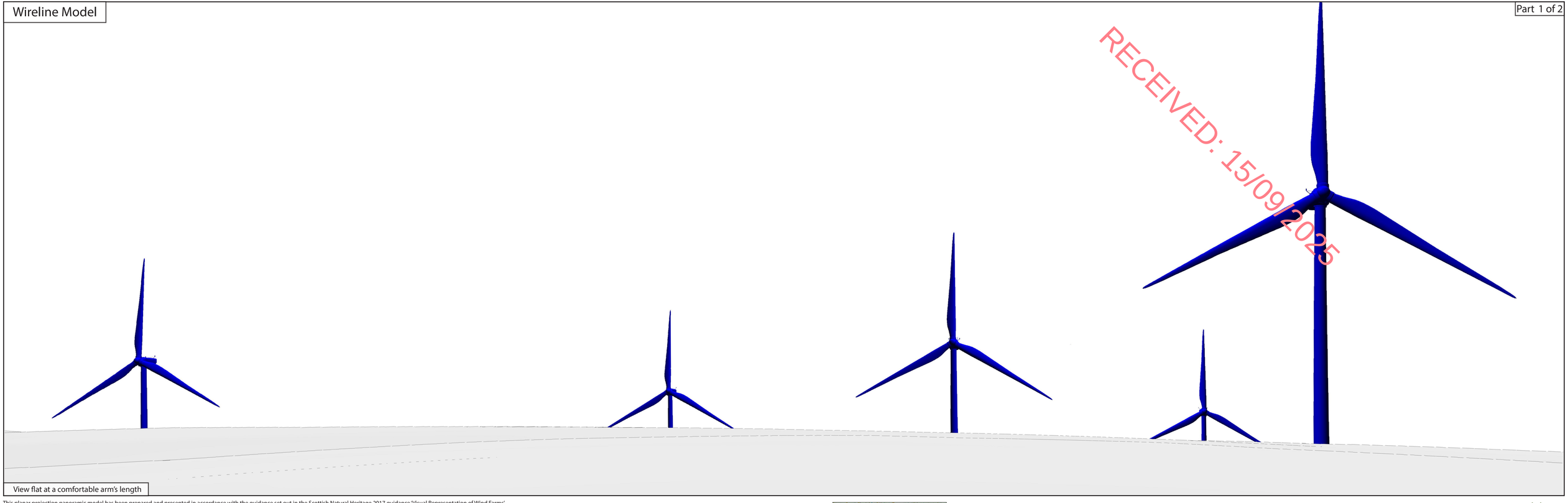
Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15a

Wireline Model

Part 1 of 2

RECEIVED: 15/09/2025



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

Slieve Bawn Wind Farm (Existing)

Derrane Wind Farm (Consented)



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 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:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	80 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15a

Photomontage

Part 1 of 2

RECEIVED: 15/09/2025

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'.



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 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:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	80 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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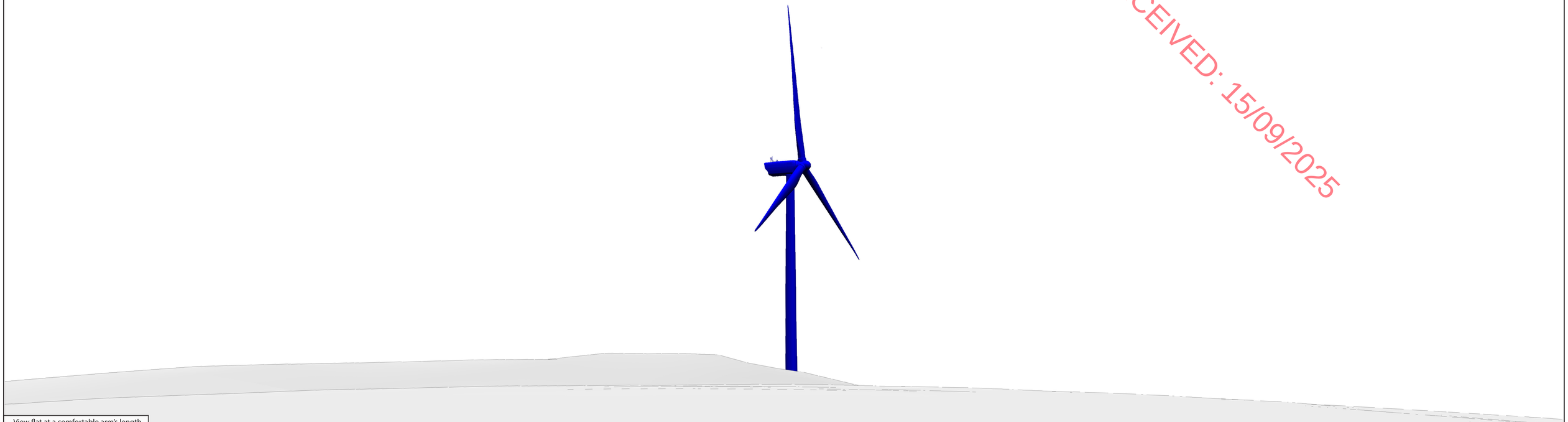
Local road at Ballyfeeny east of the R371

Viewpoint Ref: VP15b

Wireline Model

Part 2 of 2

RECEIVED: 15/09/2025



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

Slieve Bawn Wind Farm (Existing)

Derrane Wind Farm (Consented)



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 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:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	158 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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Local road at Ballyfeeny east of the R371

Viewpoint Ref: 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'.



National Grid Cordinate (ITM)	
Easting:	597793
Northing:	781950
Elevation:	115.5 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:	2024/01/30 10:30
Camera:	Canon 5D Mark II
Lens:	Fixed 50mm
Camera Height:	1.7m (AGL)

Direction (clockwise from Grid N):	158 °
Distance to Nearest Visible Turbine:	0.6 km
Nearest Turbine:	T2

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