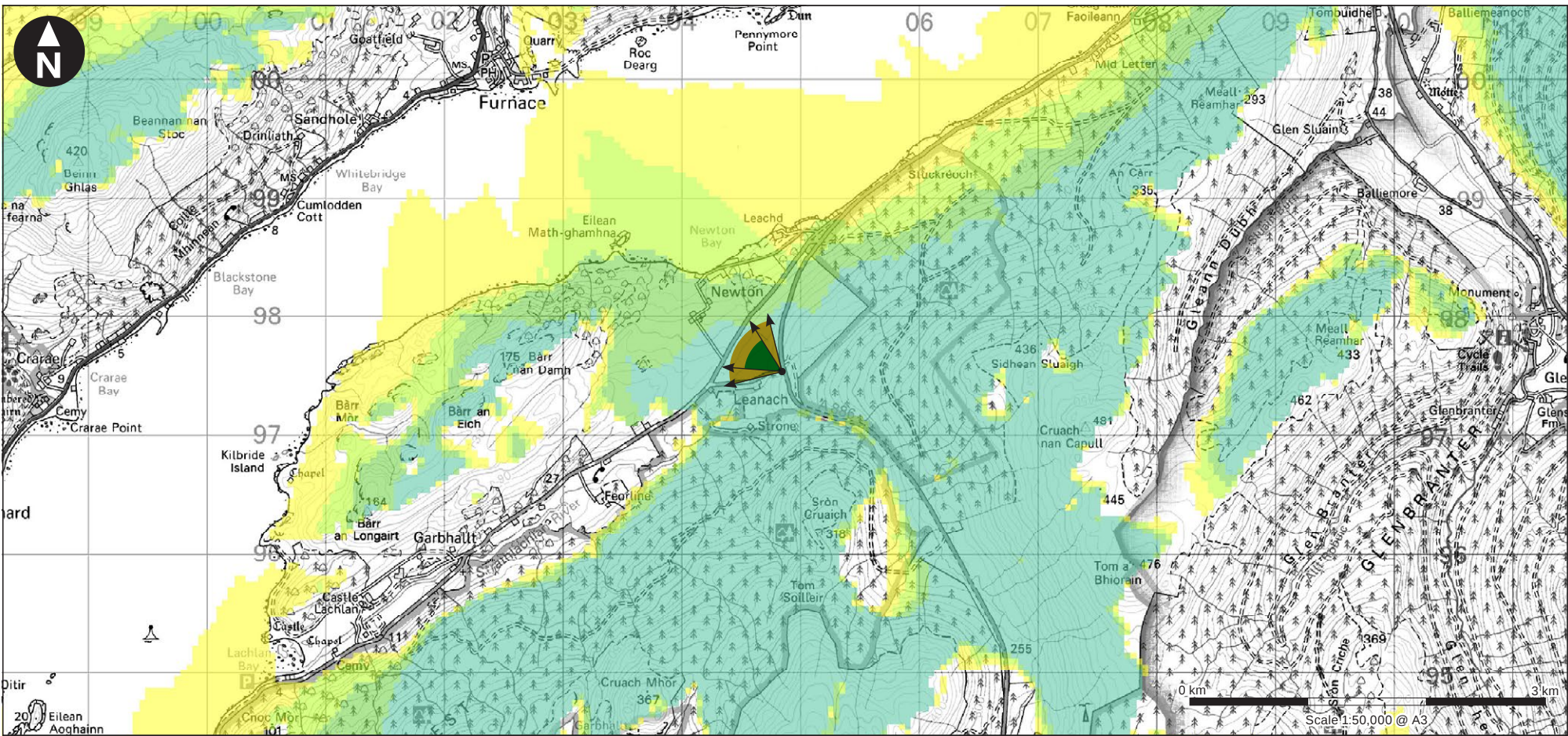
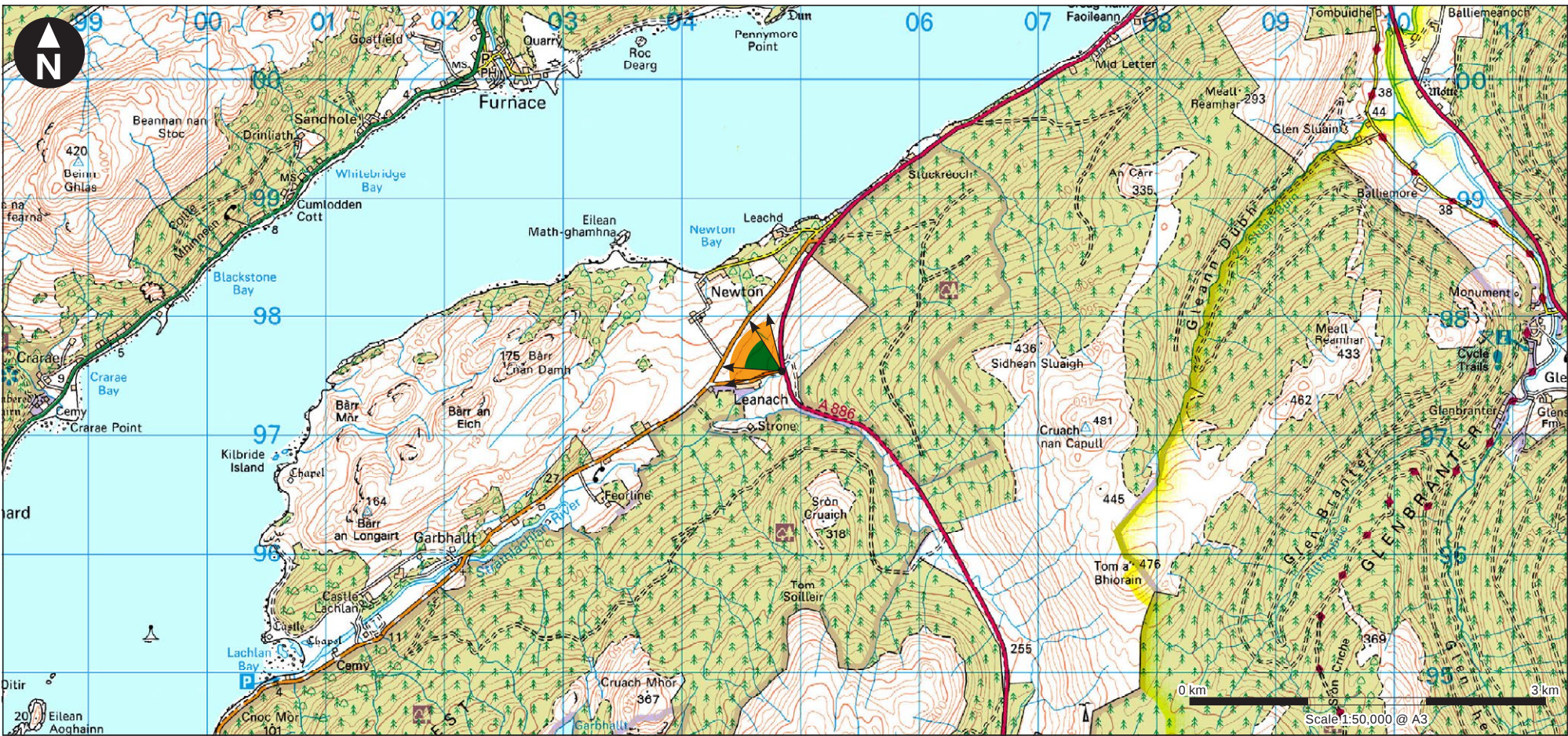


Viewpoint Parameters

OS reference:	E204 841, N697 549
Ground Level Elevation:	328m AOD
Camera Height:	329.5m AGL
Direction of view to site centre ³ :	322°
Distance to nearest turbine:	8,827m
Number of blade tips theoretically visible ⁴ :	15
Number of hubs theoretically visible ⁴ :	7
Date and time of viewpoint photography:	02/06/2021 @ 12:17
Camera:	Canon EOS 5D Mk2
Lens:	50mm (Canon EF 50mm f/1.8)

Information on the limitations of visualisations:

Visualisations of wind farms have a number of limitations which you should be aware of when using them to form a judgement on a wind farm proposal. These include:

- A visualisation can never show exactly what the wind farm will look like in reality due to factors such as: different lighting, weather and seasonal conditions which vary through time and the resolution of the image;
- The images provided give a reasonable impression of the scale of the turbines and the distance to the turbines, but can never be 100% accurate;
- A static image cannot convey turbine movement, or flicker or reflection from the sun on the turbine blades as they move;
- The viewpoints illustrated are representative of views in the area, but cannot represent visibility at all locations;
- To form the best impression of the impacts of the wind farm proposal these images are best viewed at the viewpoint location shown;
- The images must be printed at the right size to be viewed properly (260mm by 820mm);
- You should hold the images flat at a comfortable arm's length. If viewing these images on a wall or board at an exhibition, you should stand at arm's length from the image presented.
- The ZTV presented here takes no account of the screening effects of vegetation or buildings.

Additional notes:

1. This figure has been based on the following parameters:
Turbine layout file: LEREDINE023.WFL
• Hub height: 122.5m
• Rotor diameter: 155m
• Height to blade tip: 200m
2. Turbine positions could be subject to micro-siting (typically up to 50m).
3. Direction given as bearing relative to Grid North (BNG).
4. The number of turbine blades and hubs theoretically visible is counted from the wireframe in sets of 3 and ignores the screening effects of any intervening objects and forestry.
5. This figure is produced in accordance with SNH Visual Representation of Wind Farms 2017 guidance and also broadly accords with the Landscape Institute's Technical Guidance Note 6/19 (Type 4 Visualisation).

Client

RWE

Eredine Wind Farm
Further Environmental Information

Figure 4.16a
Viewpoint 8: Leanach

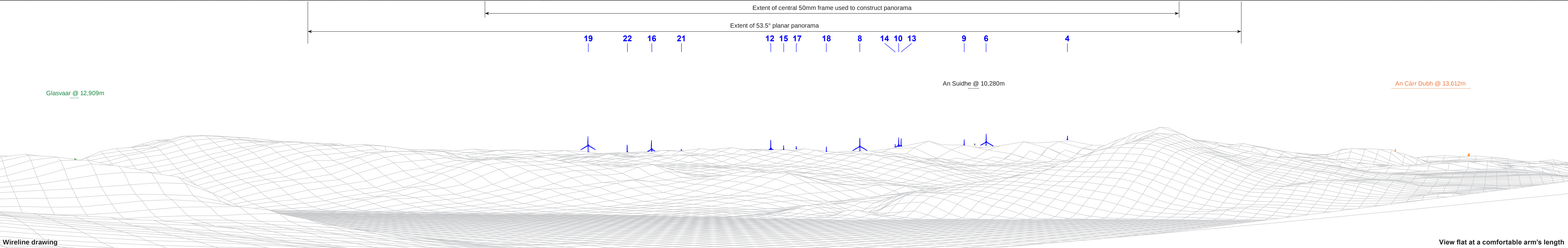
September 2025

WSP



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

View flat at a comfortable arm's length

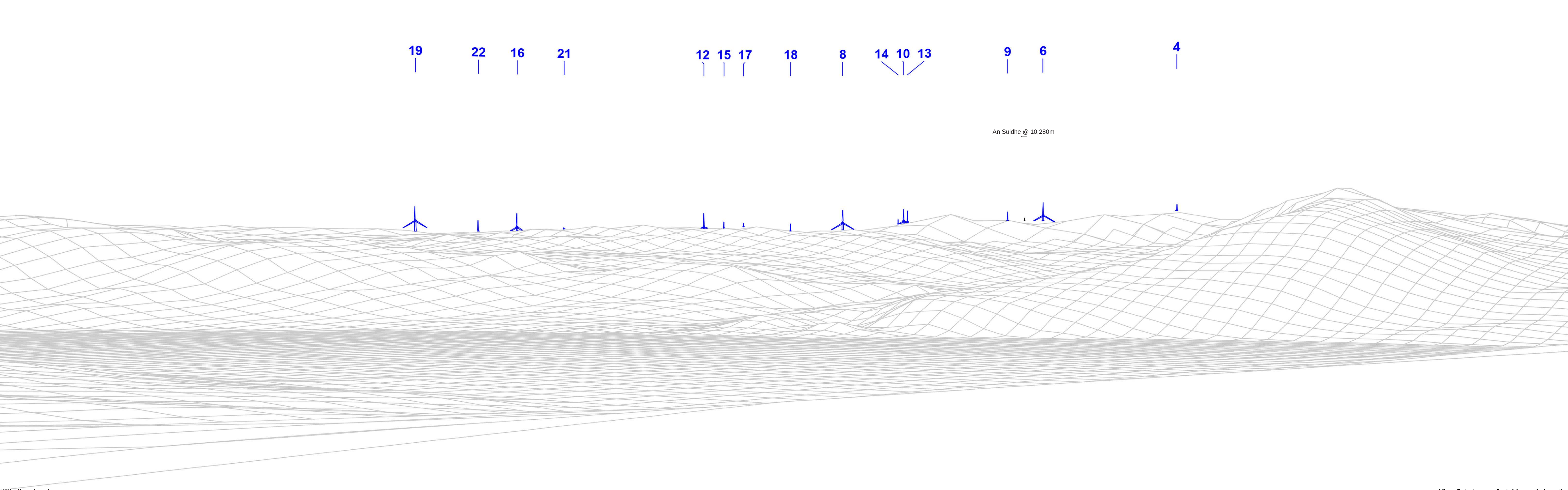
Note: Aviation warning lights on the hubs of T6, T12 and T19 would be visible.

Wind Farm Key: Eredine Wind Farm Existing Consented Application

OS reference:	E204 841, N697 549	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8,827m	Correct printed image size:	820 x 130mm	Date and time:	02/06/2021 12:17

Client		Eredine Wind Farm Further Environmental Information	Figure 4.16b Viewpoint 8: Leanach	September 2025	
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Figure 4-16a.gd VP8 Leanach 62281580-FG-SA-00016_R2 Originator: UKCGW775



Wireline drawing

Note: Aviation warning lights on the hubs of T6, T12 and T19 would be visible.

Wind Farm Key: Eredine Wind Farm Existing Consented Application

OS reference:	E204 841, N697 549	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8.827m	Correct printed image size:	820 x 260mm	Date and time:	02/06/2021 12:17

Client



Eredine Wind Farm
Further Environmental Information

Figure 4.16c
Viewpoint 8: Leanach

September 2025



View flat at a comfortable arm's length



Existing view

View flat at a comfortable arm's length

OS reference:	E204 841, N697 549	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8,827m	Correct printed image size:	820 x 260mm	Date and time:	02/06/2021 12:17

Client		Eredine Wind Farm Further Environmental Information	Figure 4.16d Viewpoint 8: Leanach	September 2025	
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Figure 4-16a.g VP8 Leanach 62281580-FG-SA-00016_R2 Originator: UKGW775



Photomontage of baseline showing forestry management as a result of the proposed felling plan at the start of construction

View flat at a comfortable arm's length

OS reference:	E204 841, N697 549	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8,827m	Correct printed image size:	820 x 260mm	Date and time:	02/06/2021 12:17

Client		Eredine Wind Farm Further Environmental Information	Figure 4.16e Viewpoint 8: Leanach	September 2025	
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Photomontage showing forestry management as a result of the proposed felling plan, post construction

View flat at a comfortable arm's length

OS reference:	E204 841, N697 549	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8,827m	Correct printed image size:	820 x 260mm	Date and time:	02/06/2021 12:17

Client		Eredine Wind Farm Further Environmental Information	Figure 4.16f Viewpoint 8: Leanach	September 2025	
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Figure 4-16a-g VP8 Leanach 62281580-FG-SA-00016_R2 Originator: UKGOW775



Photomontage showing forestry management as a result of the proposed felling plan, post construction

Note: This 90 degree FoV photomontage is produced in addition to the NatureScot 'Visual Representation of Wind Farms' guidance and illustrates the Proposed Development in its landscape setting.

OS reference:	E204 841, N697 549	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2
Eye level:	329.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	301°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	8,827m	Correct printed image size:	820 x 260mm	Date and time:	02/06/2021 12:17

Client	RWE	Eredine Wind Farm Further Environmental Information	Figure 4.16g Viewpoint 8: Leanach	September 2025	WSP
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