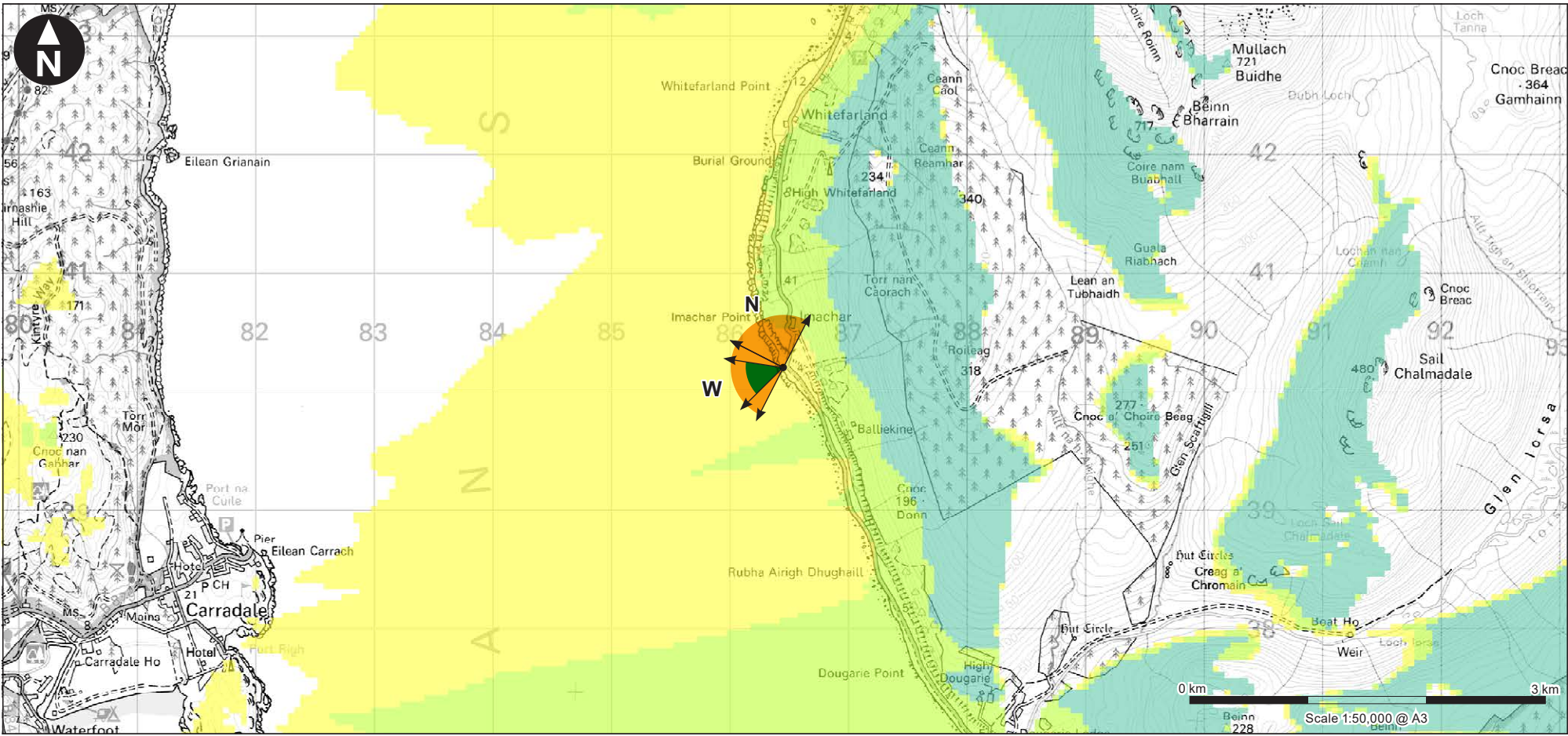


Viewpoint Parameters

OS reference:	E186 454, N640 202
Ground Level Elevation:	5m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	256°
Distance to nearest turbine:	12,465m
Number of blade tips theoretically visible ⁴ :	2
Number of hubs theoretically visible ⁴ :	0
Date and time of viewpoint photography:	03/10/2024 @ 11:20
Camera:	Canon EOS 5D Mark II
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: LAlltDomhain011.WFL
• Hub height: 119m / 149m
• Rotor diameter: 162m
• Height to blade tip: 200m / 230m
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).



Applicant:
ENERGYFARM ALLT DOMHAIN LTD

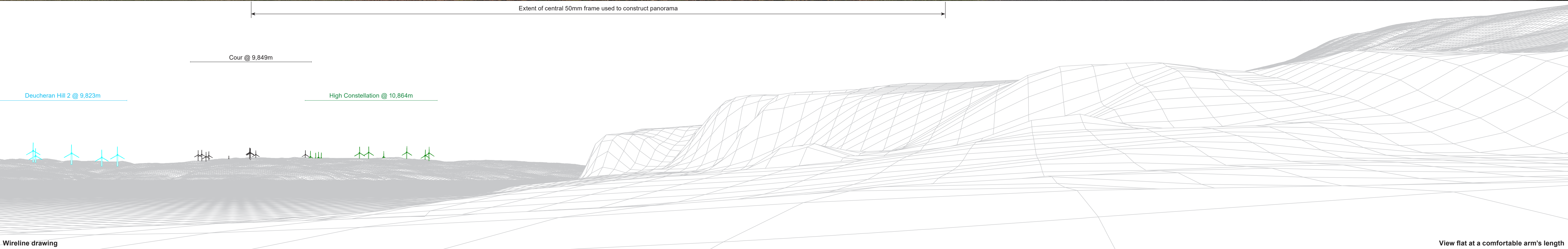
Allt Domhain Wind Farm
EIA Report

**Figure 6.27a
Viewpoint 9:
Imachar, Arran**

April 2025



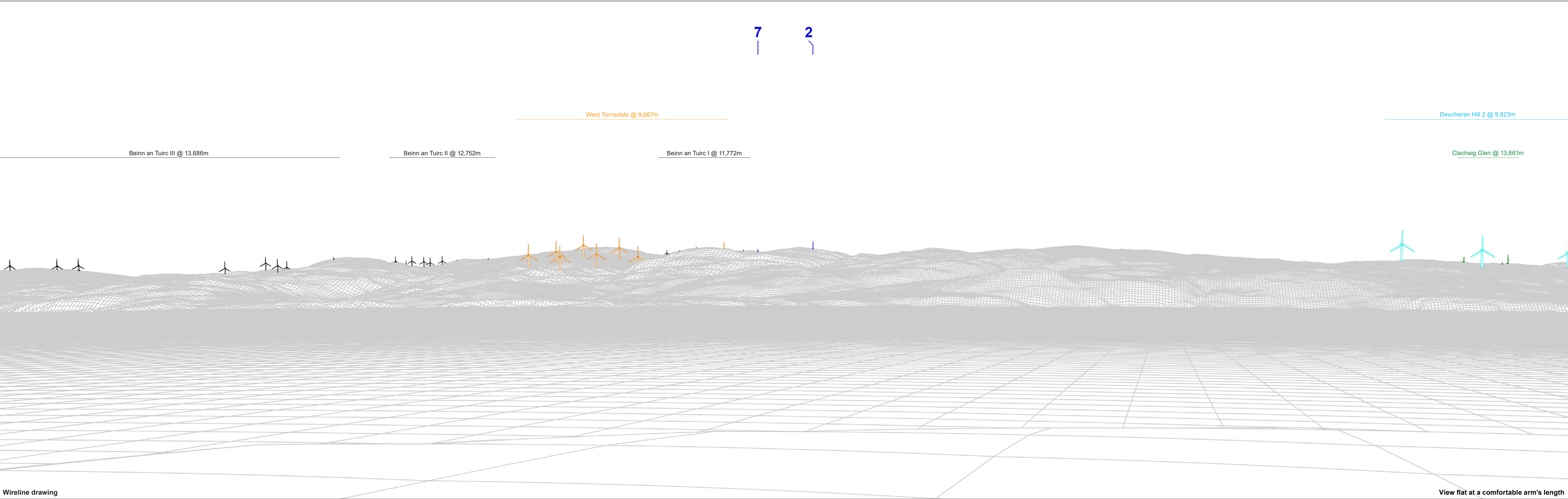




Wind Farm Key: Allt Domhain Wind Farm Existing Consented Application Scoping	OS reference: E186 454, N640 202 Eye level: 6.5m AOD Direction of view: 342° Nearest turbine: 12.465m	Horizontal field of view: 90° (cylindrical projection) Principal distance: 522mm Paper size: 841mm x 297mm (half A1) Correct printed image size: 820 x 130mm	Camera: Canon EOS 5D Mark II Lens: 50mm (Canon EF 50mm f/1.8) Camera height: 1.5m AGL Date and time: 03/10/2024 @ 11:20	Client 	Applicant: ENERGYFARM ALLT DOMHAIN LTD	Allt Domhain Wind Farm EIA Report	Figure 6.27c Viewpoint 9: Imachar, Arran	April 2025	
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Figure 6.27a-e VPP Imachar UK037633.3707-WSPF-FG-SA-00038_R4
Originator: UKCGW775

Figure 6.27a-e VPP Imachar UK037633.3707-WSPE-FG-SA-00038_R4
Originator: UKC3W775



Wireline drawing

Note: No aviation warning lights would be visible.

Wind Farm Key: Allt Domhain Wind Farm Existing Consented Application Scoping

OS reference:	E186 454, N640 202	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mark II
Eye level:	6.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	252°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	12.465m	Correct printed image size:	820 x 260mm	Date and time:	03/10/2024 @ 11:20



Client
Applicant:
ENERGYFARM ALLT DOMHAIN LTD

Alt Domhain Wind Farm
EIA Report

Figure 6.27d
Viewpoint 9:
Imachar, Arran

April 2025



View flat at a comfortable arm's length

Figure 6.27a.e VPP Imachar UK03037633.3707-WSPF-FG-SA-00038_R4
Originator: UKCW775



Photomontage

View flat at a comfortable arm's length

OS reference:	E186 454, N640 202	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mark II
Eye level:	6.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)
Direction of view:	252°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	12.465m	Correct printed image size:	820 x 260mm	Date and time:	03/10/2024 @ 11:20



Client
ENERGYFARM ALLT DOMHAIN LTD

Applicant:
ENERGYFARM ALLT DOMHAIN LTD

Alit Domhain Wind Farm
EIA Report

Figure 6.27e
Viewpoint 9:
Imachar, Arran

April 2025

