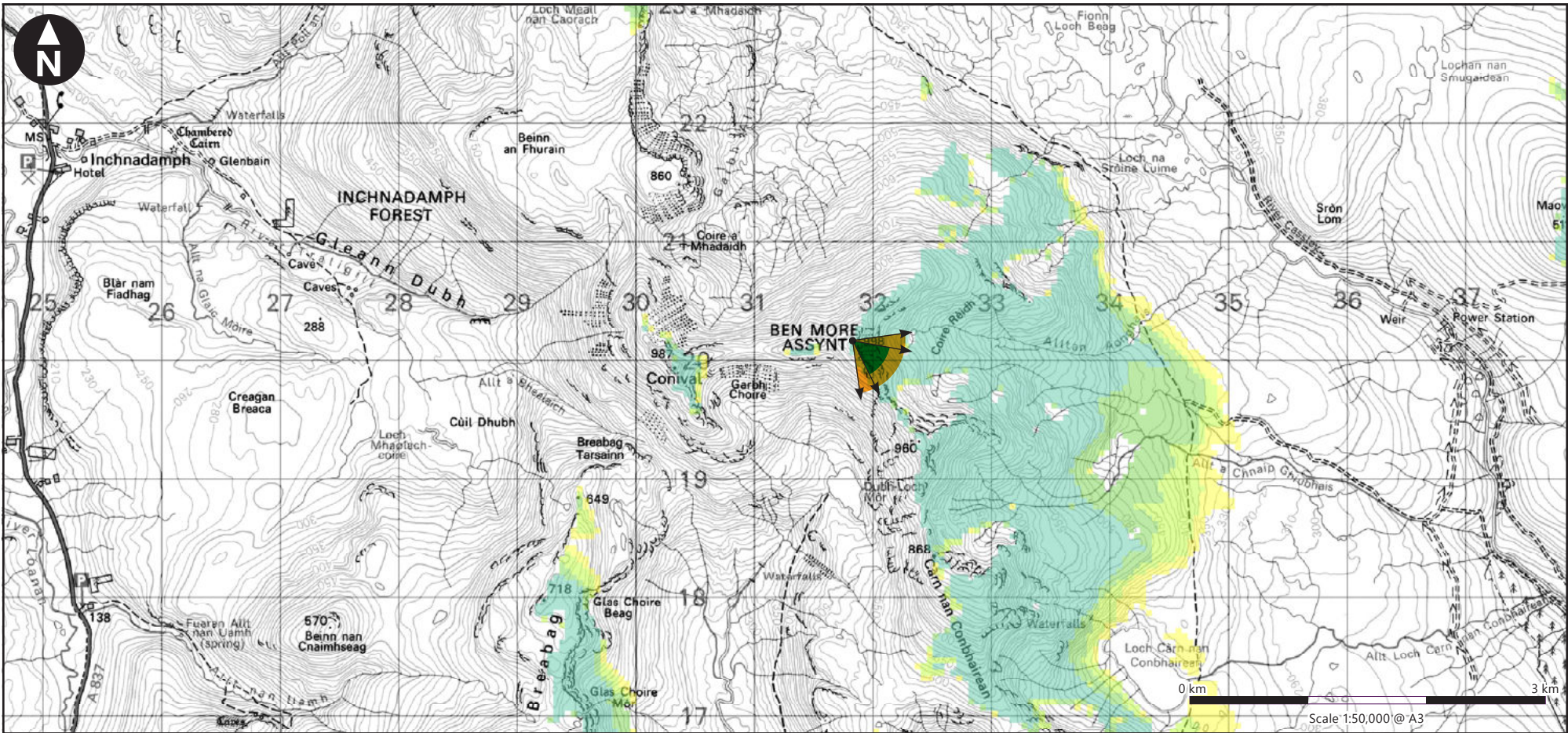
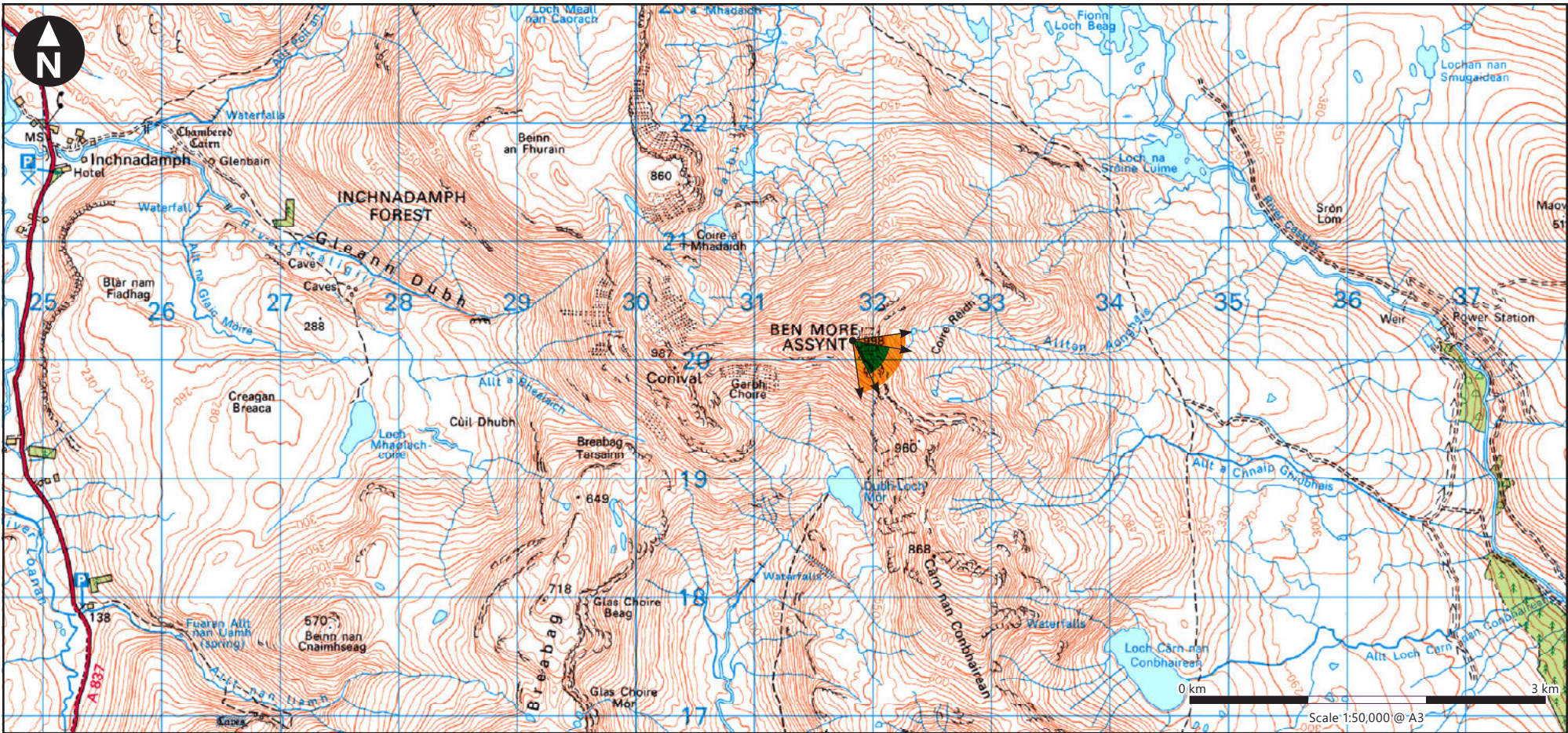


Viewpoint Parameters

OS reference:	N231 833, E920 148
Ground Level Elevation:	998m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	120°
Distance to nearest turbine:	35,980m
Number of blade tips theoretically visible ⁴ :	12
Number of hubs theoretically visible ⁴ :	12
Date and time of viewpoint photography:	02/10/2020 @ 17:40
Camera:	Sony A7RIII
Lens:	50mm (Canon 50mm f/1.2)

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: LACHEILDH001.WFL
 - Hub height: 122.5m / 155.5m
 - Rotor diameter: 155m
 - 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).



Acheilidh Wind Farm
Public Exhibition

Viewpoint 20:
Ben More Assynt

May 2023

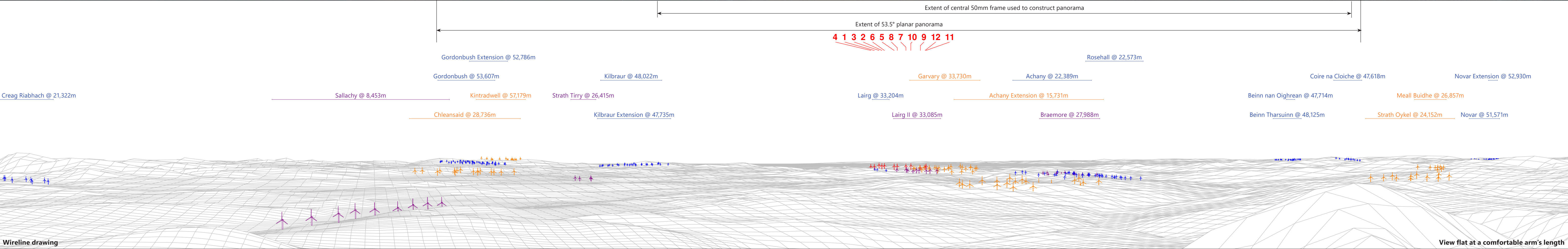


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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

View flat at a comfortable arm's length

Wind Farm Key: Acheilidh Wind Farm Existing Consented Application

OS reference:	N231 833, E920 148	Horizontal field of view:	90° (cylindrical projection)	Camera:	Sony A7RIII
Eye level:	999.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon 50mm f/1.2)
Direction of view:	127°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	35,980m	Correct printed image size:	820 x 130mm	Date and time:	02/10/2020 17:40



Acheilidh Wind Farm
Public Exhibition

Viewpoint 20:
Ben More Assynt

May 2023



4 1 3 2 6 5 8 7 10 9 12 11

Gordonbush Extension @ 52,786m

Rosehall @ 22,573m

Gordonbush @ 53,607m

Kilbraur @ 48,022m

Garvary @ 33,730m

Achany @ 22,389m

Sallachy @ 8,453m

Kintradwell @ 57,179m

Strath Tirry @ 26,415m

Lairg @ 33,204m

Achany Extension @ 15,731m

Beinn nan Oighrean @ 47,714m

Beinn Tharsuinn @ 48,125m

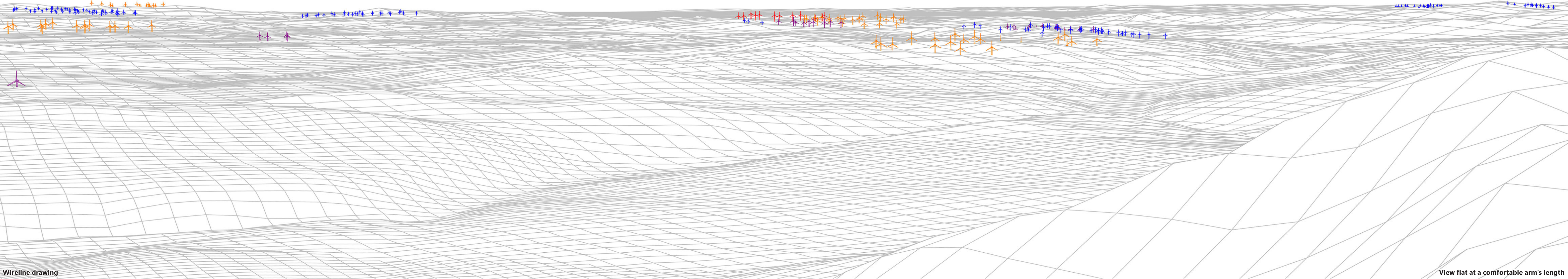
Coire na Cloiche @ 47,618m

Chleansaid @ 28,736m

Kilbraur Extension @ 47,735m

Lairg II @ 33,085m

Braemore @ 27,988m



Wireline drawing

View flat at a comfortable arm's length

Wind Farm Key: Acheilidh Wind Farm Existing Consented Application

OS reference:	N231 833, E920 148	Horizontal field of view:	53.5° (planar projection)	Camera:	Sony A7RIII
Eye level:	999.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon 50mm f/1.2)
Direction of view:	127°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	35,980m	Correct printed image size:	820 x 260mm	Date and time:	02/10/2020 17:40



Acheilidh Wind Farm
Public Exhibition

Viewpoint 20:
Ben More Assynt

May 2023



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Photomontage

View flat at a comfortable arm's length

OS reference:	N231 833, E920 148	Horizontal field of view:	53.5° (planar projection)	Camera:	Sony A7RIII
Eye level:	999.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon 50mm f/1.2)
Direction of view:	127°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL
Nearest turbine:	35,980m	Correct printed image size:	820 x 260mm	Date and time:	02/10/2020 17:40

Client		Acheilidh Wind Farm Public Exhibition	Viewpoint 20: Ben More Assynt	May 2023	
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