

Date March 2025	By DT		<b>Notes:</b> 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:50,000
Image Size 820 x 260mm	QA SPB		
Paper Size 841 x 297mm	Rev A		
0915-NatureScot-Visuals-d000.indd			

<b>Viewpoint Information:</b>	
Grid Reference:	130864E 850426N
Ground Height:	113.2m AOD
Direction of Centre of View: <sup>2</sup>	170.70°
Horizontal Field of View:	53.5°
Vertical Field of View:	18.2°
Principal Distance:	813.4mm

<b>Layout Information:</b>	
Layout:	ben-aketil-d000.wfl
Hub Height:	122.5m
Height to Blade Tip:	200m
Nearest Visible Turbine:	T1 @ 1648m
Number of Sets of Tips Visible: <sup>2</sup>	9
Number of Hubs Visible: <sup>2</sup>	9

<b>Wireline Key:</b>	
	Ben Aketil
	Operational / Under Construction



Ben Aketil Wind Farm Repowering and Extension

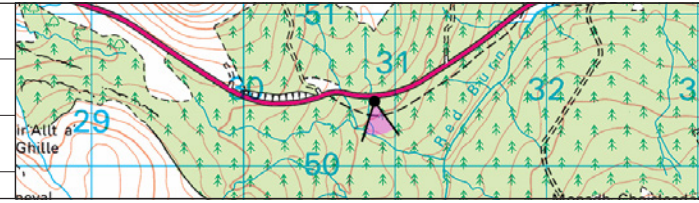
Viewpoint 1: A850 north of site  
WIRELINER VISUALISATION 1g



**PHOTOMONTAGE**

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH  
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

Date	By
March 2025	DT
Image Size	QA
820 x 260mm	SPB
Paper Size	Rev
841 x 297mm	A
0915-NatureScot-Visuals-d000.indd	



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- 4) Location map scale: 1:50,000.

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**Viewpoint Information:**

Grid Reference: 130864E 850426N  
 Ground Height: 113.2m AOD  
 Direction of Centre of View: 3 170.70°  
 Horizontal Field of View: 53.5°  
 Vertical Field of View: 18.2°  
 Principal Distance: 813.4mm

**Photography Information:**

Camera: Nikon z6 2  
 Lens: 50mm Fixed Focal Length  
 Camera Height: 1.5m  
 Photography Date: 30/08/2022  
 Photography Time: 17:39

**Layout Information:**

Layout: ben-aketil-d000.wfl  
 Hub Height: 122.5m  
 Height to Blade Tip: 200m  
 Nearest Visible Turbine: T1 @ 1648m  
 Number of Sets of Tips Visible: 9  
 Number of Hubs Visible: 9



**Ben Aketil Wind Farm Repowering and Extension**

**Viewpoint 1: A850 north of site**  
**PHOTOMONTAGE VISUALISATION 1h**