



Legend

- Proposed Development
- 15km radius from outer turbine
- 40km radius from outer turbine
- Viewpoints
- Gardens and Designed Landscapes
- Wild Land Areas 2014
- National Scenic Areas
- Dumfries and Galloway Regional Scenic Areas
- East Ayrshire Special Landscape
- South Lanarkshire Special Landscape Areas

Number of turbines visible at blade tip level (149.9m)

- 1 to 4
- 5 to 8
- 9 to 12
- 13 to 16
- 16 to 19

- The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
- Predicted visibility based on a viewer eye height 2m above ground.
- Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 50 DTM on a 50m Grid.
- Effect of earth curvature and light refraction is included.

2 0 2 Kilometers

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Rev.	Rev. Date	Drawing Status	Drawn	Appr'd

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Project
Pencloe Wind Farm Variation

Drawing Title
**Figure 7.4.1
Blade Tip ZTV
with Landscape Designations (40km)**

Scale @ A3	1:325,000	DO NOT SCALE
Project No.	121714	

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