

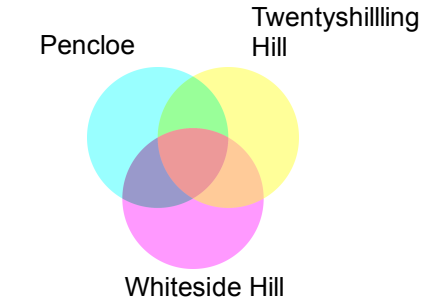
Legend

- Proposed Development
- 15km radius from outer turbine
- 40km radius from outer turbine
- Viewpoints

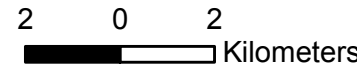
Cumulative Turbines


- Twentysalling Hill
- Whiteside Hill

Zones of Theoretical Visibility



- 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.



0	17/05/2019	For Issue	GM	RB
Rev.	Rev. Date	Drawing Status	Drawn	Appr'd
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Client <div>Pencloe Wind Energy Limited</div>				
Project <div>Pencloe Wind Farm Variation</div>				
Drawing Title <div>Figure 7.7.5b Cumulative ZTV - Twentyskilling Hill and Whiteside Hill - Quadrant B</div>				
Scale @ A31:160,000			DO NOT SCALE	
Project No.121714				
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