



Project:  
**South Kyle II Wind Farm,  
 East Ayrshire**

Title:  
**Figure 8a: Zone of Theoretical  
 Visibility to Tip Height**

**Key**

- Proposed turbine
- Viewpoint
- Distance from outermost turbines

**Number of turbines theoretically visible to tip height:**

- 1 - 4
- 5 - 8
- 9 - 11
- 12 - 14
- 15 - 17

**ZTV notes:**

- \* Visibility takes earth curvature and atmospheric refraction into account, but not buildings, trees or other surface obstacles.
- \* ZTV produced for 17 turbines of 220 m tip height.
- \* Viewpoint height set to 2 m AGL.
- \* Visibility removed outwith the 45 km study area.
- \* The full list of viewpoint locations can be found in Appendix 2 of the South Kyle II Scoping Report

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Scale @ A3: 1:360,000  
 Coordinate System: British National Grid

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