



Project:
**Quantans Hill Wind Farm,
Dumfries & Galloway**

Title:
**Figure 4: Zone of Theoretical
Visibility to Blade Tip Height**

Key

- Indicative turbine for Scoping
- Viewpoint

Number of turbines theoretically visible to tip height:

- 1 - 4
- 5 - 8
- 9 - 12
- 13 - 16
- 17 - 21

ZTV notes:

- * Visibility takes earth curvature and atmospheric refraction into account, but not buildings, trees or other surface obstacles.
- * ZTV produced for 21 turbines of 250 m tip height.
- * Viewpoint height set to 2 m AGL.
- * Distance buffers calculated from all turbine locations.

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

0 5 10 15 20 km

Date: 03-06-20 Prepared by: AB Checked by: JW

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