



# Cummeennabuddoge Wind Farm



Figure 6-3a  
Zone Of Theoretical Visibility  
118m Hub Height to 50km

**Key**

- County boundary
- Site boundary
- Proposed turbine
- Landscape Viewpoint
- 10km turbine buffers to 50km

**Zone of Theoretical Visibility**  
118m hub height

- 1 - 3 turbines visible
- 4 - 6 turbines visible
- 7 - 9 turbines visible
- 10 - 12 turbines visible
- 13 - 15 turbines visible
- 16 - 17 turbines visible

Generated using Copernicus Land Monitoring Service EU-DEM Dataset which does not take into account the screening effects of buildings or vegetation.

ZTV calculated using ArcGIS 10.6 Viewshed tool with observer eye height 2m above ground and corrections for earth curvature and atmospheric refraction applied.

Coordinate system: IREN95 ITM

0 5 10 20  
Kilometers

N

Scale @ A3:  
1:400,000

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