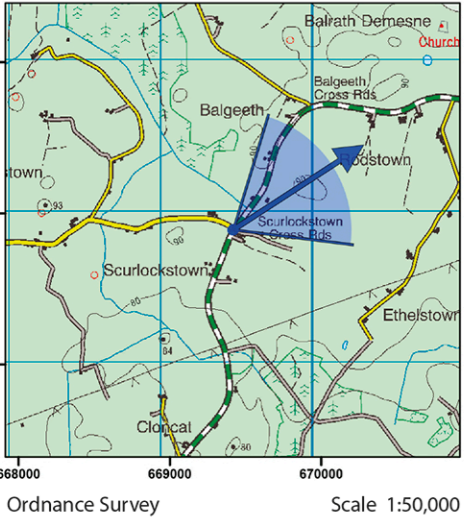


LVIA ref.    VP50



Viewpoint Information

National Grid Coordinate of Viewpoint (ITM)  
Easting: 669414  
Northing: 771889  
Elevation: 90.03 m

Turbine Information

Turbine Dimensions  
Hub Height: 104 m  
Blade Length: 65 m  
Tip Height: 169 m

Photo Capture Information

Image Capture Information  
Date: 27-May-14  
Time: 14:01

Camera Information  
Camera: Canon 5D Mark II  
Lens: 50mm fixed  
Focal Length: 50mm  
Camera Height: 1.7 m AGL

Visibility Information

Number of Turbines (nacelles) Visible  
Theoretical (wireframe): 15  
Actual (montage): 0

Angle of View Occupied by Turbines  
Theoretical (wireframe): 18°  
Actual (montage): 0°

Distance to Nearest Turbine  
Dist. to Nearest Turbine: 10.14 km  
Dist. to Nearest Visible Turbine: N/A

Photomontage



To view this panorama as a flat image one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified **correct viewing distance of 50cm**. To see this entire panoramic scene in reality would necessitate turning one's head through 40 degrees.

Direction of View - Degrees from Grid North

20° 30° 40° 50° 60° 70° 80° 90°

Castletownmoor Wind Farm (Proposed)

Section of N/S Interconnector (Proposed)

Virtual Model

