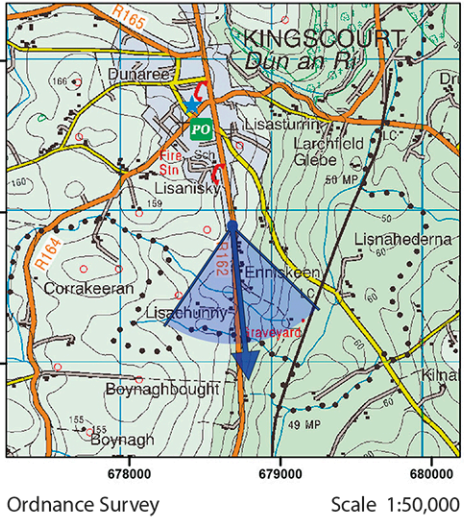


LVIA ref. VP40



Viewpoint Information

National Grid Coordinate of Viewpoint (ITM)
Easting: 678686
Northing: 794881
Elevation: 118.0 m

Turbine Information

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

Photo Capture Information

Image Capture Information
Date: 08-Apr-14
Time: 11:11

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): 25
Actual (montage): 12

Angle of View Occupied by Turbines
Theoretical (wireframe): 19°
Actual (montage): 19°

Distance to Nearest Turbine
Dist. to Nearest Turbine: 14.23 km
Dist. to Nearest Visible Turbine: 14.23 km

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

Castletownmoor Wind Farm (Proposed)

Virtual Model

