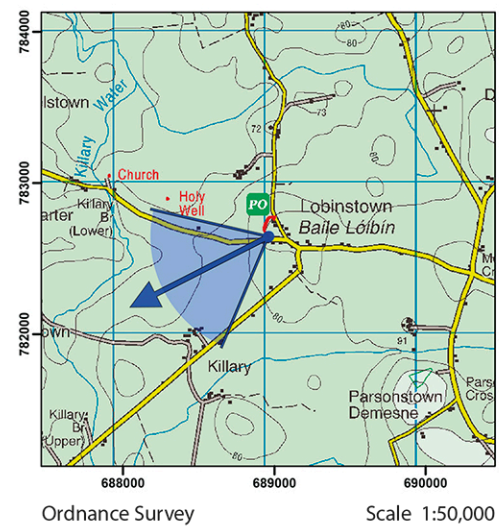


LVIA ref. VP31



Viewpoint Information

National Grid Coordinate of Viewpoint (ITM)	
Easting:	688959
Northing:	782629
Elevation:	95.6 m

Turbine Information

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

Photo Capture Information

Image Capture Information	
Date:	21-May-14
Time:	15:39

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):	25
Angle of View Occupied by Turbines	
Theoretical (wireframe):	26°
Actual (montage):	26°
Distance to Nearest Turbine	
Dist. to Nearest Turbine:	6.63 km
Dist. to Nearest Visible Turbine:	6.63 km



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

210°

220°

230°

240°

250°

260°

270°

280°

Castletownmoor Wind Farm (Proposed)

Crowinstown (Permitted)

Section of N/S Interconnector (Proposed)

