

Legend

- Study Area (45 km)
- 10 km Radius Interval from Outer Turbines
- Proposed West Torrissdale Wind Turbines
- Viewpoints
- Isle of Gigha Wind Farm
- Isle of Gigha Wind Farm Extension

Zones of Theoretical Visibility

Proposed Turbines 149.9 m Tip Height

Isle of Gigha Wind Farm 45 m Tip Height

Isle of Gigha Wind Farm Extension 53.5 m Tip Height

- The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
- Predicted visibility based on a viewer eye height 2m above ground.
- Visibility calculated using Ordnance Survey Terrain 5 DTM on a 5 m Grid.
- Effect of earth curvature and light refraction is included.

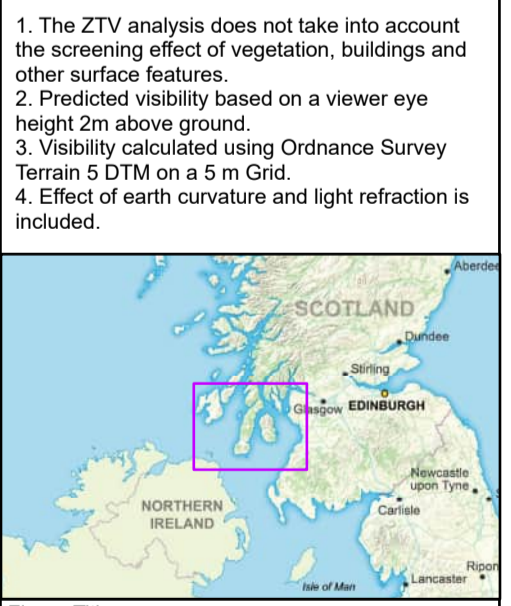


Figure Title
Cumulative ZTV:
Proposed Development, Isle of Gigha Wind Farm and Isle of Gigha Wind Farm Extension

Project Name
West Torrissdale Wind Farm
EIA Report

Project Number 1700003767	Figure No. 4.8I
Date October 2024	Prepared By RS
Scale 1:165,000 @A1	Issue 1
Client ESB	

RAMBOLL