



Legend

- Study Area (40 km)
- 10 km Radius Interval from Outer Turbines
- Proposed Wind Turbines
- ⊙ Viewpoints

Zones of Theoretical Visibility

Proposed Turbines 149.9 m Tip Height Proposed Turbines 82 m Hub Height

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



Figure Title
Blade Tip and Hub Height ZTV

Project Name
West Torrisdale Wind Farm EIA Report

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Client ESB	

