



Legend

- Study Area (45 km)
- 10 km Radius Interval from Outer Turbines
- Proposed West Torrisdale Wind Turbines
- Viewpoints
- Deucheran Hill 2 Wind Farm
- Deucheran Hill Wind Farm

Zones of Theoretical Visibility

Proposed Turbines 149.9 m Tip Height	Deucheran Hill Wind Farm 79 - 93 m Tip Height
Deucheran Hill 2 Wind Farm 220 m Tip 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
Cumulative ZTV:
Proposed Development, Deucheran Hill Wind Farm and Deucheran Hill 2 Wind Farm

Project Name West Torrisdale Wind Farm EIA Report	
Project Number 1700003767	Figure No. 4.8h
Date October 2024	Prepared By RS
Scale 1:165,000 @A1	Issue 1
Client ESB	



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