

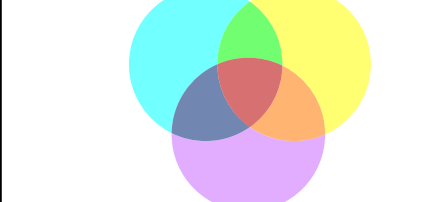
Legend

- Site Boundary
- Study Area (45 km radius from outer Turbine)
- 10 km Radius Interval from Outer Turbines
- Proposed Turbine
- Lochluichart Wind Farm
- Lochluichart Wind Farm Extension I
- Viewpoint Location

Zones of Theoretical Visibility

Proposed Turbines 200 m Tip Height

Lochluichart Wind Farm 125 m Tip Height



Lochluichart Wind Farm Extension I 125 m Tip Height

DISCLAIMER

- The base map used is Ordnance Survey 1:50,000 Scale Colour Raster. This product does not cover the full extent of the study area. Where gaps exist (open water), Ordnance Survey 1:250,000 Scale Colour Raster has been included. The cartographic variation between datasets has not affected any analytical outputs or assessment findings.
- 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 2 m 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: Lochluichart and Lochluichart Wind Farm Extension I

Project Name
Coille Beith Wind Farm

Project No./Filey ID
1620016742 / REH2024N00315

Date	June 2025	Figure No.	4.12 h	Revision	1.0
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Prepared By	RD	Scale	1:165,000 @A1
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Client
Statkraft



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Coordinate System: British National Grid. Projection: Transverse Mercator. Datum: OSGB 1936.