

Legend:

- Site Boundary
- Proposed Turbine Locations
- 5 km Intervals from Outer Turbines
- 20 km Interval from Outer Turbines
- 45 km LVIA Study Area
- Wild Land Area (NatureScot)
- WLA Study Area

Cumulative Wind Farms (by Status)

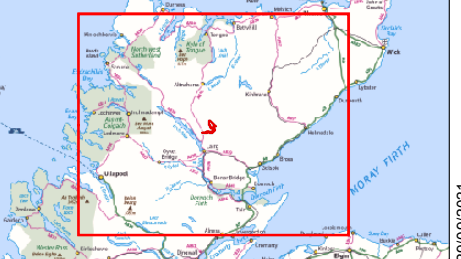
- Operational
- Under Construction

Potential Theoretical Visibility

- Other Wind Farm(s) Visible
- Chleansaid Wind Farm Visible Only
- Chleansaid and Other Wind Farm(s) Visible

Notes:
 This map contains data from the following sources:
 ESB, RSK, LUC

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

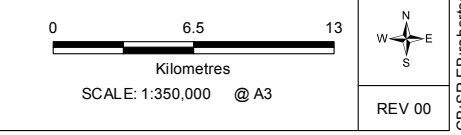


Rev	Date	Description	Drn	Chk	App
00	29/09/2021	First Draft	SR	NE	NE

Chleansaid Wind Farm



TITLE: Figure 6A3.1.1:
 Operational and Under Construction
 Comparative ZTV in Wild Land



Notes:
 The ZTV is calculated to turbine tip height from a viewing height of 2 m above ground level. The ZTV extents for all wind farms are based on SNH guidance (Visual Representation of Wind farms, SNH, 2017).

The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained in September 2021).

Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1.