



Key

- Indicative turbine locations
- Landscape and Visual Study Area
- Lines indicating the distance from the indicative turbines
- 1-4 turbines may be theoretically visible
- 5-8 turbines may be theoretically visible
- 9-12 turbines may be theoretically visible
- 13-17 turbines may be theoretically visible
- Proposed Viewpoint Locations

- 1) Altnabreac Station
- 2) Ben Alisky
- 3) Cnocloisgte Water
- 4) Loch More Carpark
- 5) Beinn nam Bad Mòr
- 6) Ben Dorrey
- 7) Westerdale
- 8) A9 War Memorial
- 9) A9 Loch Rangag Parking
- 10) Minor Road South of Broubster
- 11) Morven
- 12) A9, Spittal
- 13) A9 Smerral junction
- 14) B874 North of Halkirk
- 15) Ben Griam Beg
- 16) Minor Road north of Grey Cairns of Camster
- 17) Minor road between Forss and Westfield
- 18) A836 / NC500 between Bettyhill and Armadale
- 19) Dunnet Head
- 20) Ben Armine

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the indicative turbines using OS Terrain 50 data only and do not take account of any screening from vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:
 Turbine layout file: LAITnabreac002.WFL
 Hub height: 119m
 Rotor diameter: 162m
 Height to blade tip: 200m

0 2 4 6 8 10 12 14 16 18 20 km
 Scale at A3:1:360,000
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Altnabreac Wind Farm Scoping Report

Figure 7.1 LVIA Study Area and ZTV of Proposed Development (to Blade Tip)

Figure 7.1 ZTV 70123029-WSPE-FG-SA-00001_R2.mxd Originator: UKCGW775

Figure 7.1 ZTV 70123029-WSPE-FG-SA-00001_R2