

- Proposed LVIA Viewpoints**
- 1) Edinbane
 - 2) A850 The Aird
 - 3) A863 Ose
 - 4) A850 between Dunvegan and Edinbane
 - 5) B885 west of Glengrasco
 - 6) Roag
 - 7) A850 / A87 Junction, Borve
 - 8) Dunvegan
 - 9) Fiskavaig
 - 10) A87 south of Earlish
 - 11) A87 Portree
 - 12) Healbalh Mhor (Macleods Table North)
 - 13) The Storr of Glengrasco
 - 14) Uig (Idrigill)
 - 15) Totaig
 - 16) Beinn Edra
 - 17) Bruach na Frithe (Black Cuillins)

Key

- Indicative Turbine Locations
- Landscape and Visual Study Area
- Lines indicating the distance from the indicative turbine locations
- Combined zone of theoretical visibility of the Existing Edinbane Wind Farm and the proposed Repowered and Extended Edinbane Wind Farm calculated to blade tip
- Additional zone of theoretical visibility of the proposed Repowered and Extended Edinbane Wind Farm calculated to blade tip
- Existing Wind Farms
- Consented Wind Farms
- Scoping Wind Farms (within 10km)

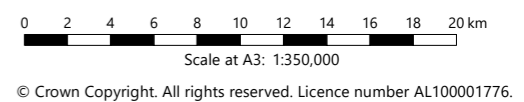
E01) Edinbane	E04) Sumardale
E02) Ben Aketil	E05) Meadale
E03) Tigh Ic Mhanais *	

• Consented Wind Farms	
C01) Glen Ullinish	C03) Ben Sca Extension
C02) Ben Sca	C04) Beinn Mheadonach

• Scoping Wind Farms (within 10km)	
S01) Balmeanach	S03) Ben Aketil Repowered and Extended
S02) Glen Ullinish II	S04) Beinn Mheadonach Re-Design

Notes:
 This figure has been based on the following parameters:
 Existing Edinbane Wind Farm
 Turbine layout file: EDINBANE.WFL
 Hub height: 60m
 Rotor diameter: 80m
 Height to blade tip: 100m

Proposed Repowered and Extended Edinbane Wind Farm
 Turbine layout file: LEDER007.WFL
 Hub height: 115m
 Rotor diameter: 170m
 Height to blade tip: 200m



The Repowered and Extended Edinbane Wind Farm Scoping Report

Figure 6.3
Comparative ZTV of the Existing and Proposed Developments to Blade Tip with Viewpoint Locations within 45km

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.

