



Loch Liath Wind Farm
for Loch Liath Wind Farm Ltd

LUC

Figure 6.2c Blade Tip Height (180-200m) Zone of Theoretical Visibility (ZTV) and Viewpoint Locations (A1)

- Site boundary
- Turbine
- 5km intervals from outermost turbines
- LVIA study area 45km from outermost turbines

Theoretical turbine visibility

- 1-4 turbines visible
- 5-7 turbines visible
- 8-10 turbines visible
- 11-13 turbines visible

Viewpoint

- VP1: Affric-Kintail Way, near Braefield
- VP2: Meall Fuar-mhòraidh
- VP3: Balbeg
- VP4: Affric Kintail Way, West of Cannich
- VP5: Coire Loch Trail, Glen Affric
- VP6: B862 near Whitebridge
- VP7: A833 near Bainsgracht
- VP8: B862 South Viewpoint
- VP9: Meall Mor, above Glen Affric
- VP10: Creag Dhùbh
- VP11: Cam na Leithe
- VP12: Beinn a' Bhaich Ard
- VP13: B862 Erchle Wood, east of Loch Ness (picnic area)
- VP14: Meall Dhùbh
- VP15: Core Path at Loch Affric
- VP16: B862 South of Dores
- VP17: Cam na Saobhaidhe
- VP18: Toll Creagach
- VP19: Sgurr nan Conbhairean
- VP20: Cam Dearg

Notes:
Dusk viewpoints shown in blue

The ZTV is calculated to turbine tip height (180-200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained from Emapsite in November 2022). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.

Map scale 1:180,000 @ A1

Statkraft