



Legend:

- Proposed Ben Aketil Wind Turbines
- Distance Radii from Outermost Turbine (15, 30, 45km)
- Viewpoints
- Beinn Mheadhonach (Consented)

Zone of Theoretical Visibility

Ben Aketil may be visible

Beinn Mheadhonach (Scoping) may be visible

Both may be visible

NOTES:
 This drawing is based upon computer generated Zone of Theoretical Visibility (ZTV) studies produced using the Viewshed routine in the Visibility Analysis plugin for QGIS.
 The areas shown are the maximum theoretical visibility, taking topography into account.
 This visibility map is based on a 'bare earth' model of the landform and does not show any effects of screening from obstacles such as buildings and vegetation.
 The ZTV includes an adjustment that allows for Earth's curvature and light refraction. It is based on a DTM and has a 5m² (to 15km) / 50m² (beyond) resolution.
 Coordinate System: British National Grid
 Projection: Transverse Mercator
 Datum: OSGB 1936
 Units: Meter



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Rev	Date	Description	Drn	Chk	App

Ben Aketil Wind Farm Repowering and Extension



TITLE: Figure 6.12
 Cumulative ZTV: Ben Aketil with Beinn Mheadhonach (Consented)

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Scale: 1:165,000 @ A1

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