

Why Allt Domhain Wind Farm

Zone of Theoretical Vision (ZTV)

A ZTV figure can be found displayed on the table adjacent to this board.

This drawing is intended to demonstrate the visual impact Allt Domhain wind farm will have on the surrounding area, highlighting all locations within a 45km radius of the proposed development that it would be theoretically possible to view the turbines. It is important to note that there are limitations to a ZTV visualisation as the theoretical view analysis doesn't account for forestry and the built environment—topographical screening is therefore the primary consideration.

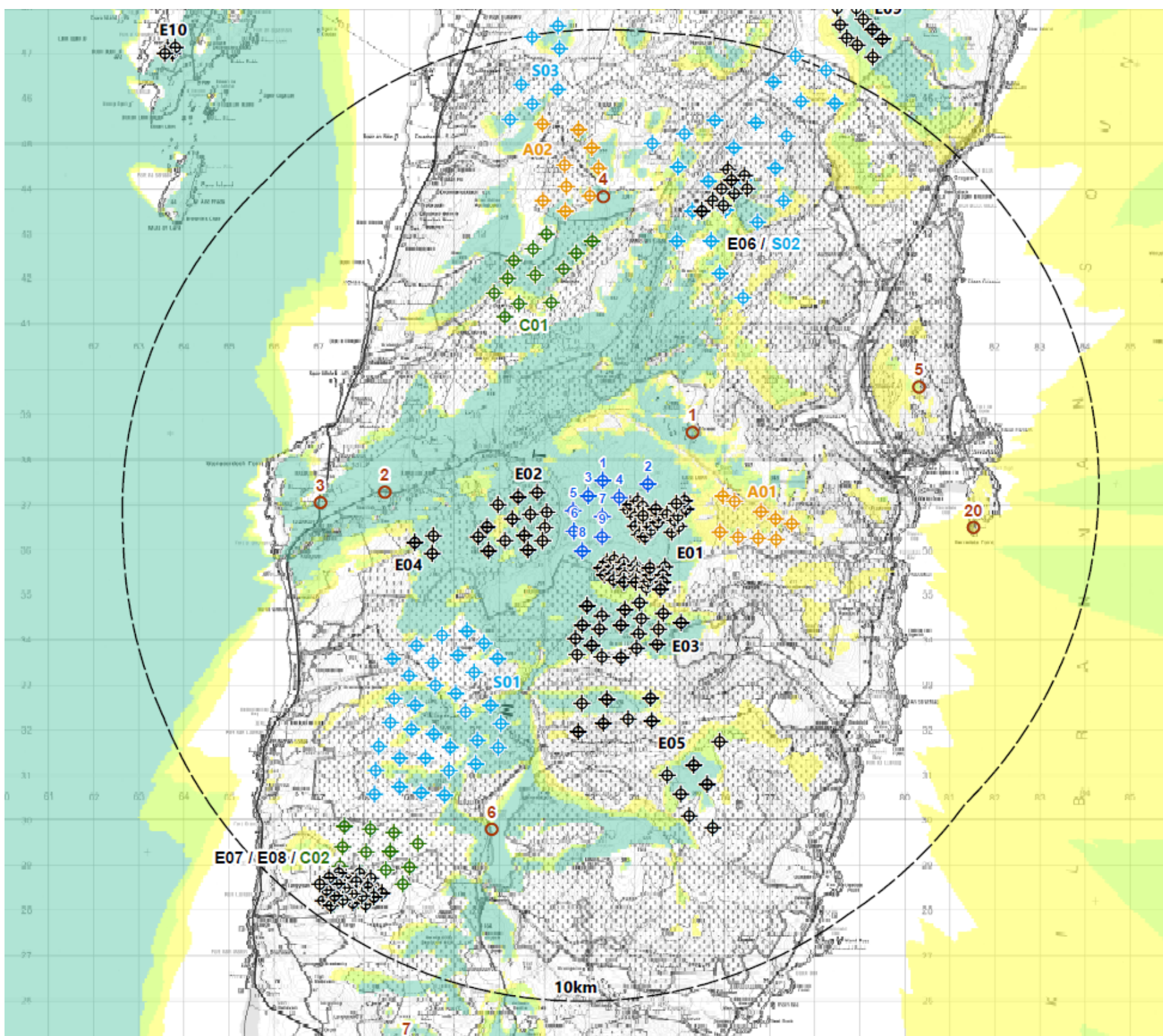
Understanding a ZTV Drawing

As stated in the drawings key the three colours displayed within the 45km zone represent the number of turbines that are theoretically visible.

The brown circles represent all the proposed viewpoints that are to be included in the developments EIA, a selection of wireline visualisations modelled from these view points can be found displayed alongside the ZTV.

	1-3 turbines may be theoretically visible
	4-6 turbines may be theoretically visible
	7-9 turbines may be theoretically visible
	Proposed Viewpoint Locations

Cumulative Impact



To demonstrate how Allt Domhain Wind Farm sits within the cluster of onshore wind energy developments in the Argyll and Bute region the ZTV displays the location of other turbines.

Allt Domhain Wind Farm (shown here in dark blue) is positioned in the middle of several operational wind farms. Surrounding this the location of known constructed and proposed turbine in the region has been mapped. It is important to note that not all sites displayed here will progress to a full application or receive consent.

	Indicative turbine locations
	Existing Wind Farms
	Consented Wind Farms
	Application Wind Farms
	Scoping Wind Farms (on Kintyre peninsula)