

Lissinagroagh Wind Farm

Current Cumulative ZTV Map

Legend

Proposed turbines



Existing Turbines



Permitted Turbines



In planning Turbines



5km Central Study Area



20km Study Area



Wind Farm Visibility

39.5% Visibility of existing, in planning or permitted turbines only

46% Visibility of proposed turbines as well as existing, in planning or permitted turbines

1.2% Visibility of proposed turbines only

13.3% of the entire study area to 20km will not have any view of the turbine blades of the proposed Wind Farm or that of any existing or permitted turbines

Notes

This ZTV map has been calculated such that a turbine registers as been theoretically visible to observers in the surrounding landscape once there is an unobstructed line of sight to its blade tip.

Observer Height assumed: 2m to eye-level height
Blade Tip Heights: Variable

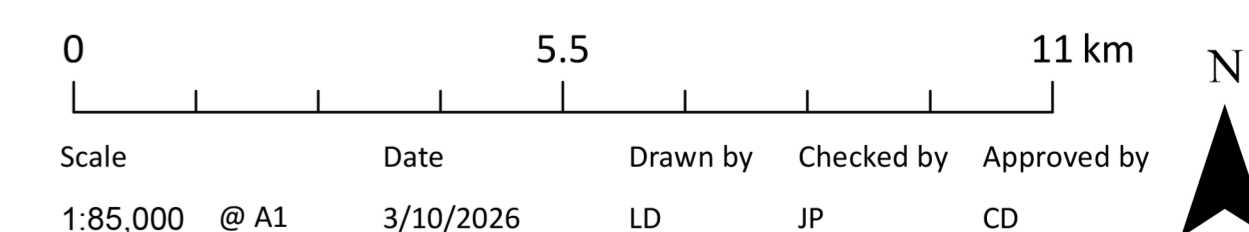
Note: This ZTV map is calculated for landform screening only and does not take account of the significant screening effects of vegetation (hedgerows, trees) and buildings inherent across the study area.

Credits

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Coordinate System:
IRENET95 Irish Transverse Mercator



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