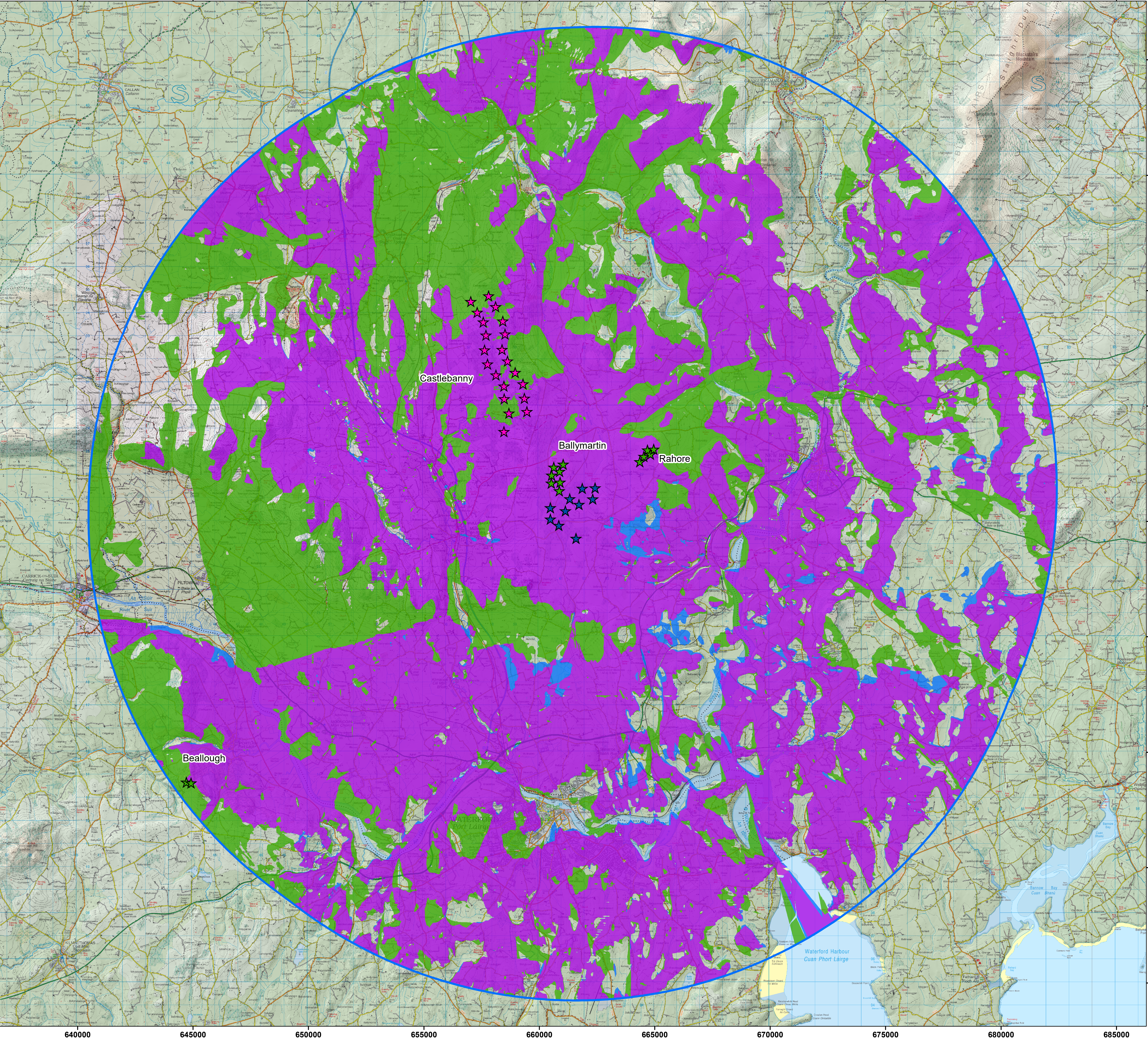


ZTV indicating the cumulative theoretical visibility of the proposed Ballyfassy Wind Farm in combination with all other wind farms in the study area



Proposed Turbines



Existing Turbines



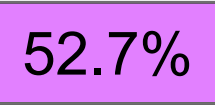
Permitted Turbines



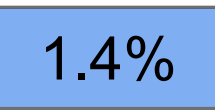
Wind Farm Visibility



24.5% Visibility of existing and/or permitted turbines only



52.7% Visibility of proposed turbines as well as existing and/or permitted turbines



1.4% Visibility of proposed turbines only

21.4% 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 wind farms

20km Study area

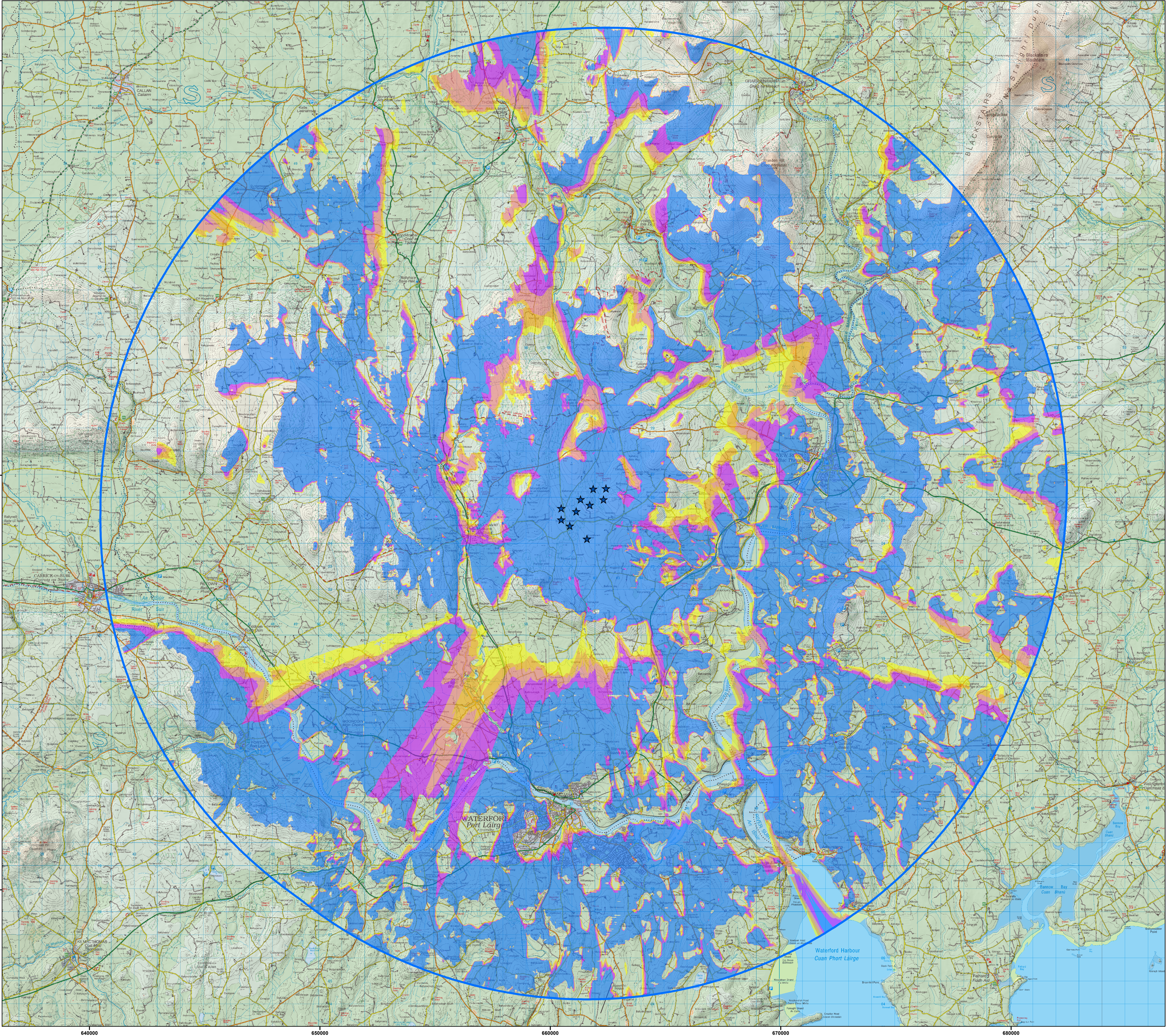


This ZTV map has been calculated such that a turbine registers as been theoretically visible to observers in the surrounding landscape once there is an unobstructed line of sight to its blade tip.

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.

ZTV (Zone of Theoretical Visibility) indicating the areas that have a potential view of the proposed turbines at Ballyfasy Wind Farm (Tip Height 180m)



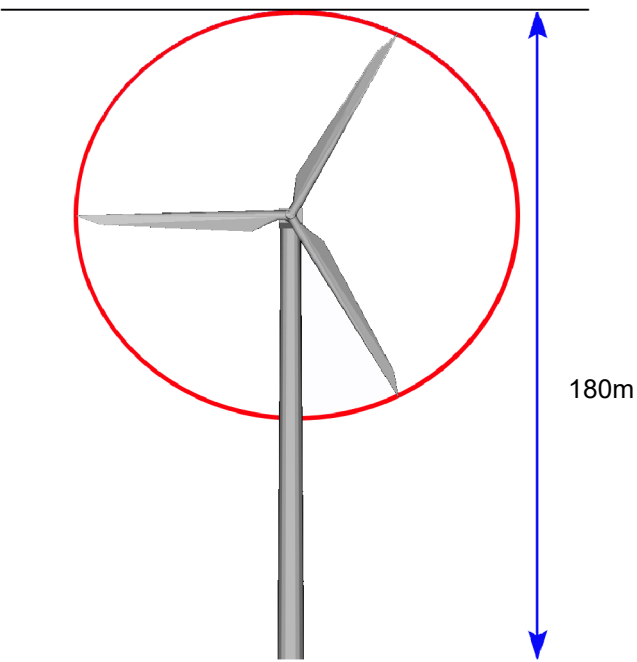
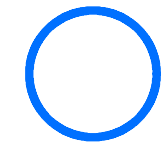
Proposed Turbines



No. Turbines Visible



20km Study area



This ZTV map is based on the potential to see any part of the proposed turbine/s from the tip to base in a theoretical bare-ground scenario i.e. without accounting for screening by vegetation and/or buildings.

Observer Height assumed: 1.7m to eye-level height
Tip Height: 180m

Scale: 1:80,000 if printed @ A1 size

