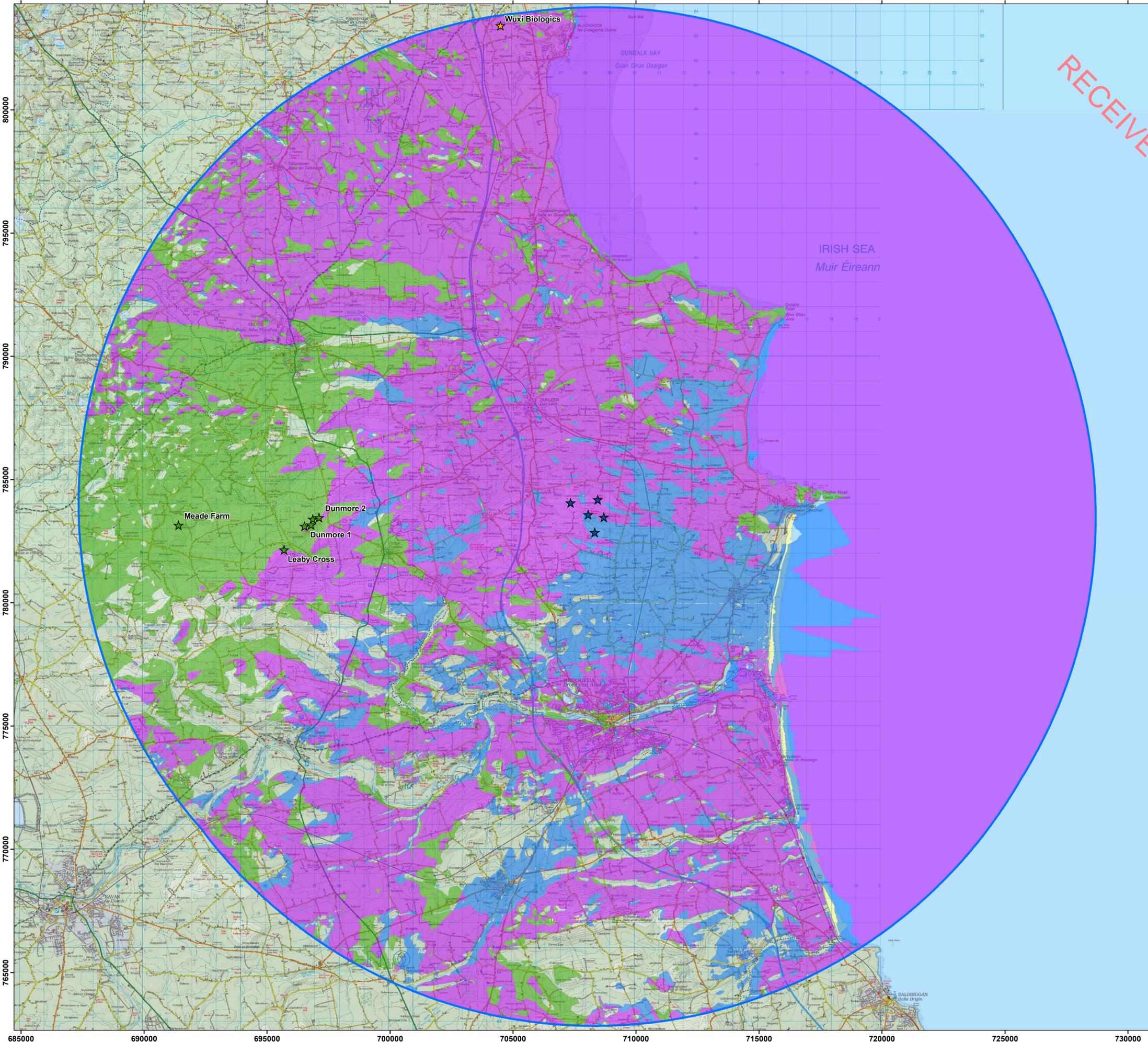


# ZTV indicating the cumulative theoretical visibility of the proposed Kellystown Wind Farm in combination with the potential future cumulative scenario



## Proposed Turbines



## Existing Turbines



## Permitted Turbines



## In-Planning Turbines



## Wind Farm Visibility

**13.2%** Visibility of existing, permitted or in-planning turbines only

**66.6%** Visibility of proposed turbines as well as existing, permitted or in-planning turbines only

**10.1%** Visibility of proposed turbines only

10.2% 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, permitted or in-planning turbines only

## 20km Extent



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.

Scale: 1 : 85,000 if printed @ A1 size

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