



Zone of Theoretical Visibility (ZTV) Map indicating areas with a theoretical view of the proposed Shronowen turbines

Calculated to Blade Hub Height (82m)

Proposed Shronowen Turbines



Number of Turbines Visible

1 - 3

4 - 6

7 - 9

10 - 12

Photomontage Locations



Shronowen 30km Extent



FINAL

Date: 8th January 2021

Scale when printed at A1 Size = 1:100,000

1 centimeter = 1,000 meters

Notes:

- Theoretical visibility is based on an observer being able to see at least a full turbine blade.
- Theoretical visibility is based on an observer eye level of 2m above ground level.
- Calculation does not account for screening due to vegetation, forestry, buildings or any other similar forms of screening.
- Calculation has been run using Ordnance Survey 10m DTM height data.
- Earth curvature and light refraction has been included in this calculation.