



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

Calculated to Blade Tip Height (150m)

- 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 turbine blade tip.
  - 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.

