



**Legend**

- Study Area (45km)
- 10 km Radius Interval from Outer Turbines
- Proposed Turbines
- ⊕ Viewpoint Location
- Council Boundary
- Shielburn Farm
- ▲ Hill of Carlinraig
- Mains of Hatton

**Zones of Theoretical Visibility**

Proposed Turbines 200m Tip Height	Shielburn Farm 98m Tip Height
	Hill of Carlinraig 99.5m Tip Height

Mains of Hatton  
79.6m  
Tip Height

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
2. Predicted visibility based on a viewer eye height 2m above ground.
3. Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 5 DTM on a 5m Grid.
4. Effect of earth curvature and light refraction is included.
5. ZTV produced in ArcGIS Pro 2.8

**Figure Title**  
**Figure 5.7u: Cumulative ZTV: Craig Watch & Shielburn Farm/Hill of Carlinraig & Mains of Hatton**

**Project Name**  
**Craig Watch Wind Farm**

Project Number 1620010178	Figure No. 5.7u
Date May 2022	Prepared By AB
Scale 1:175,000 @A1	Issue 1

**Client**  
**Craig Watch Wind Farm Limited**

RAMBOLL

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