



Dunside Wind Farm
for EDF Renewables



Figure 4.1.13: Cumulative ZTV - Operational, Consented, and Proposed (Including Scoping) Wind Farms and Dunside Wind Farm (20km)

- Turbine
 - ▭ Site Boundary
 - ⋯ 5km intervals from outermost turbine
- Wind Farm Status**
- Operational
 - Consented
 - Design/Scoping

- Wind Farm**
- | | |
|-------------------------------------|---------------------------|
| 1: | 23: Fallago Rig |
| 2: Aikengall II - Wester | 24: Ferneylea Farm |
| 3: Aikengall | 31: Hoprigshiels |
| 4: Back Burn (formerly Ditcher Law) | 34: Keith Hill |
| 6: Black Hill | 36: Kinegar Quarry (Neuk) |
| 9: Brockholes | 38: Lees Hill Energy Park |
| 13: Crystal Rig - Phase 1 | 40: Longcroft |
| 14: Crystal Rig - Phase 1a | 42: Longpark |
| 15: Crystal Rig - Phase 2 | 52: Newlands Hill |
| 16: Crystal Rig - Phase 2a | 58: Pogbie |
| 17: Crystal Rig - Phase 3 | 59: Pogbie Extension |
| 18: Crystal Rig - Phase 4 | 60: Quixwood |
| 20: Dun Law - Phase 1 | 63: Toddleburn |
| 21: Dun Law - Phase 2 | 65: Wedderlie Farm |

- Theoretical turbine visibility**
- Only operational, consented, proposed, and scoping schemes visible
 - Only Dunside Wind Farm visible
 - All schemes visible

Notes:
The ZTV illustrates the comparative extent of visibility of the proposed Dunside Wind Farm and other operational, consented, and proposed Wind Farms - including scoping Wind Farms. Visibility is shown to a distance of 20km from the outermost turbines in all directions. Each ZTV is calculated to turbine tip height (220m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in 2023). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.

