

**KEY**

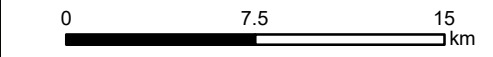
- Proposed Turbines
- 10km Radii
- 40km Study Area
- Viewpoints

- VP1. Wideford Hill
- VP2. Hatston
- VP3. A965 to west of Quanterness
- VP4. Kirkwall Harbour
- VP5. Finstown
- VP6. A966 north of Coubister
- VP7. Gorseness and NCR1
- VP8. Balfour Castle GDL and ferry terminal
- VP9. Kirkwall to Shapinsay Ferry
- VP10. Craigiefield
- VP11. A961 Kirkwall
- VP12. Quanterness
- VP13. Cuween Cairn

**No. of Blade Tips Theoretically Visible**

- 1 - 2
- 3 - 4
- 5 - 6

Blade Tip:	149.9m	Observer height:	2m
DTM:	OS T5 & T50	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



Scale 1:300,000 @ A3



Orkney's Community Wind Farm - Quanterness  
EIA Report  
**Figure 6.5a**

**Blade Tip ZTV with Viewpoints**

Date:	24/01/2020	Drawn by:	SH	Checked by:	JP	Version:	V2
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Project Number: EDI\_1676