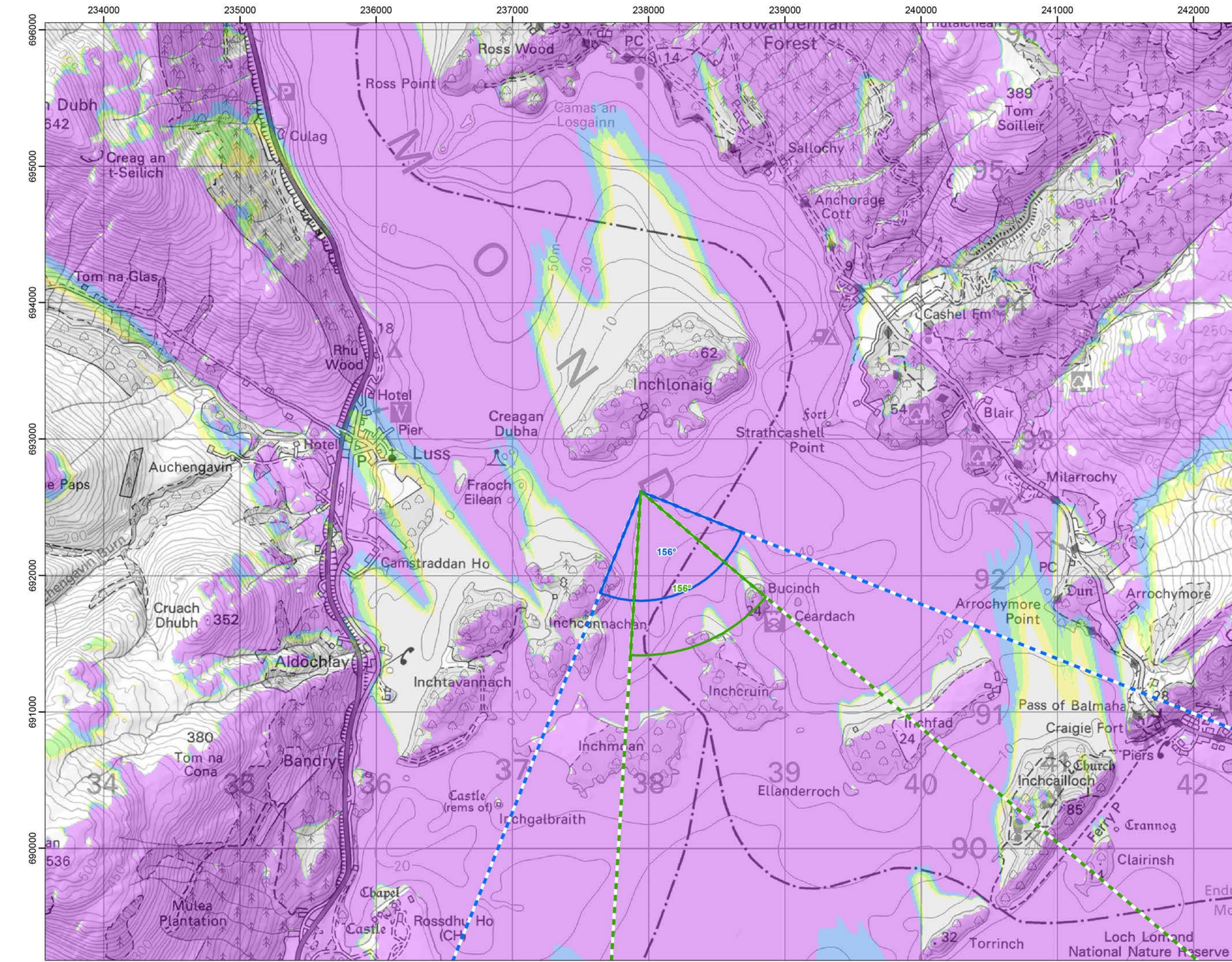


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Cumulative Wind Farms and Location Plan 1:470,000 Scale



**Legend:**

- Proposed Turbines
- 10km Radii
- 45km Radii
- Viewpoint

**Cumulative Wind Farm Status**

- Operational
- Under Construction
- Consented
- Appeal/Application

**Photomontage and Wireline (53.5°HFOV)**

**Panorama with Wireline (90°HFOV)**

**No. of Blade Tips Theoretically Visible**

- 1 - 3
- 4 - 6
- 7 - 9
- 10

Tip Height: 250m  
Observer Height: 2m  
DTM: OS T5/150 DTM  
Surface Features: Excluded  
DTM Resolution: 10m  
Earth Curvature: Included

Coordinate System: British National Grid  
Projection: Transverse Mercator  
Datum: OSGB 1936  
Units: Meter

Rev	Date	Description	Drn	Chk	App
01	19/07/2023	First Draft	NL	AW	JW

**Vale of Leven Wind Farm**

**RSK** Coriolis Energy

**TITLE: Figure 5.35a Viewpoint Plan Viewpoint 20: Waterbus**

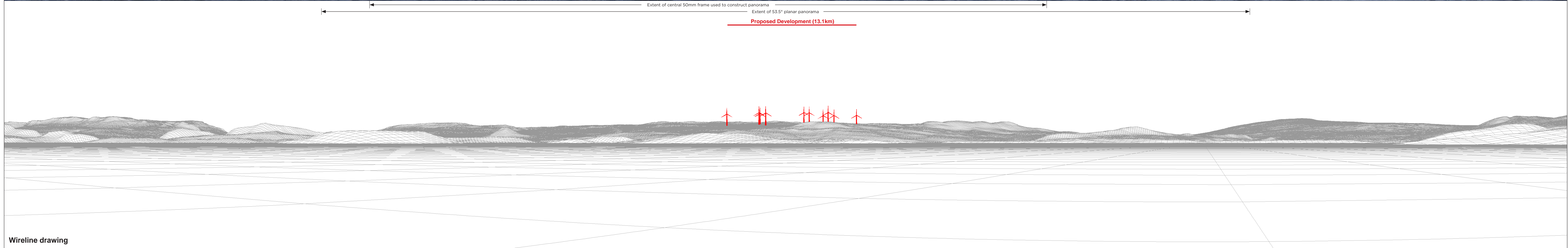
ID:P663510\_TAG000\_Layout\_A3\_L

0 20 40  
Kilometres  
SCALE: 1:350,000 @ A3

REV 00

Viewpoint Location Plan with Horizontal Field of View 1:25,000 Scale



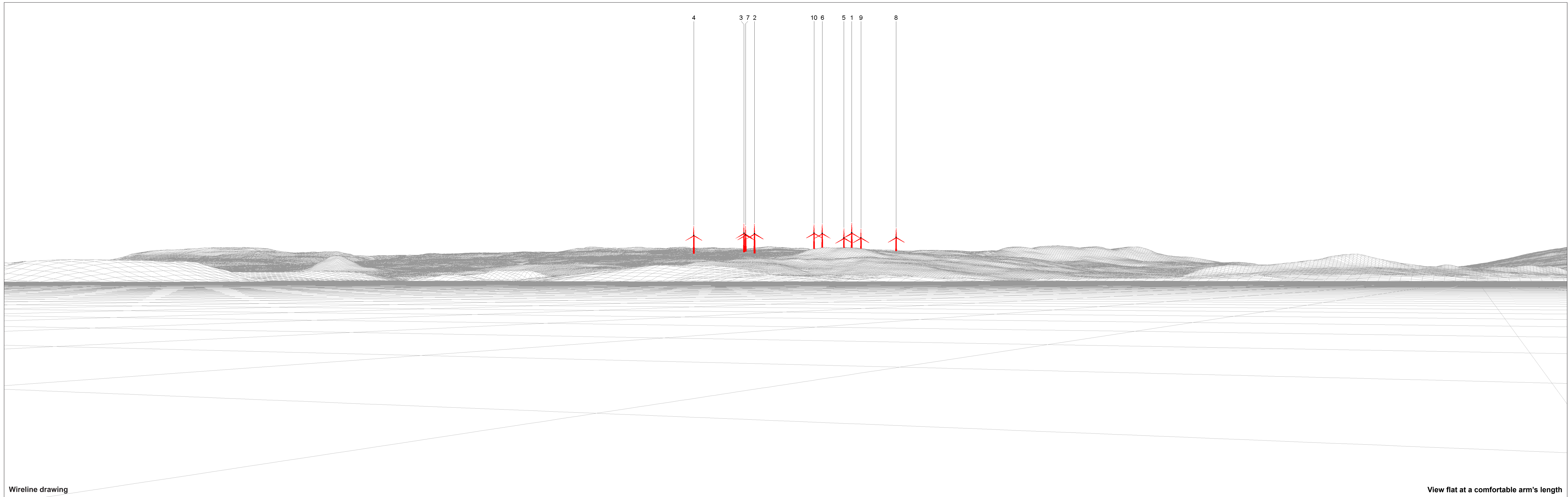


OS reference: 237941 E 692615 N  
 Eye level: 7.5 mAOD  
 Direction of view: 156°  
 Nearest turbine: 13.11 km

Horizontal field of view: 90° (cylindrical projection)  
 Principal distance: 522 mm  
 Paper size: 841 x 297 mm (half A1)  
 Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D MKI  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 20.04.2023 15:56





Wireline drawing

View flat at a comfortable arm's length

OS reference: 237941 E 692615 N  
 Eye level: 7.5 mAOD  
 Direction of view: 156°  
 Nearest turbine: 13.11 km

Horizontal field of view: 53.5° (planar projection)  
 Principal distance: 812.5 mm  
 Paper size: 841 x 297 mm (half A1)  
 Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D MKI  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 20.04.2023 15:56

● Turbine with nacelle lighting (All)





Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b> 237941 E 692615 N	<b>Horizontal field of view:</b> 53.5° (planar projection)	<b>Camera:</b> Canon EOS 6D MKI
<b>Eye level:</b> 7.5 mAOD	<b>Principal distance:</b> 812.5 mm	<b>Lens:</b> Canon EF 50mm f/1.4
<b>Direction of view:</b> 156°	<b>Paper size:</b> 841 x 297 mm (half A1)	<b>Camera height:</b> 1.5 m
<b>Nearest turbine:</b> 13.11 km	<b>Correct printed image size:</b> 820 x 260 mm	<b>Date and time:</b> 20.04.2023 15:56

**Figure: 5.35d**  
Viewpoint 20: Waterbus  
Vale of Leven Wind Farm  
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