## RWE



# Awel y Môr Offshore Wind Farm

# Category 6: Environmental Statement

Volume 6, Annex 2.3: LVIA Visualisations - Figure 2.20 (Viewpoint 3: Glascoed Rd)

**Deadline 8** 

**Date: 15 March 2023** 

**Revision: B** 

Document Reference: 8.59

Application Reference: 6.6.2.3.3





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REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR	CHECKED BY	APPROVED BY
A	April 2022	ES	OPEN	SLR/GoBe	RWE
В	March 2023	Deadline 8	OPEN	SLR/GoBe	RWE

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300000 300500 301000	To the second of
Ffynnon Gwenffrwd Weir Goed y Gors Gwenffrwd Park  Bodelwyddan Park	The property of the property o
	LEGEND  Maximum Parameter Extent  Proposed Woodland  Proposed Hedgerow  Photomontage Viewpoint Location (53.5 degrees HFOV)
Bryn Celyn Leodge  63m  Giascoed  Nature Reserve  Some Some Some Some Some Some Some Some	314000
	Note: Proposed woodland mostly comprises indigenous woodland species with a mix of faster growing 'nurse' species and slower growing 'core' species. Nurse species, such as alder, birch and black poplar would grow quicker and would provide shelter to bring on core species, such as oak, elm and sycamore. After 15 years the Proposed Woodland is estimated to be approximately 7-10m in height (as shown on the year 15 visualisations at an average of 8.5m).  Data Source: Contains OS data © Crown copyright and database right (2021), © Crown copyright, All rights reserved. (2021). Ordnance Survey Licence 0100031673. Contains public sector information licensed under the terms of the Open Government Licence v.3.0.
Waen Meredydd  Marli Farm	PROJECT TITLE:  AWEL Y MÔR OFFSHORE WINDFARM  FIGURE TITLE:  Viewpoint 3:  Glascoed Rd  VER DATE REMARKS Drawn Checked  1 04/02/2022 For Issue TH SC
Source: Esri, Maxar, GeoEye, Earthstar, Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community	FIGURE NUMBER:  Figure 2.20a  SCALE: 1:5,000 PLOT SIZE: A3 DATUM: OSGB 1936 PROJECTION: BNG  Fferm Wynt Alltraeth AWEL Y MÔR Offshore Wind Farm
300000 300500 301000 P\2020\2020	1464_AweSLVIA\GIS\201464_AWE\ONSHORE\LVIA_ES\VIEWPOINT_PLANS\201464_AyM_LVIA_SUB_VP.mxd



Horizontal field of view: 53.5° (planar projection)

Principal distance: 812.5mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

on) Cam Lens ) Cam

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5m
Date and time: 31/03/2021 13:59

Enlargement Factor: 150% @A1

Figure 2.20b
Viewpoint 3: Glascoed Road
AWEL Y MôR OFFSHORE WINDFARM



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

Camera:Canon EOS 6DLens:Canon EF 50mm f/1.4Camera height:1.5m

**Date and time:** 31/03/2021 13:59

Enlargement Factor: 150% @A1

**Note:** The OnSS maximum parameter includes a maximum building height of 15m plus an additional 0.8m in height to account for potential differences in finished ground level relative to the position of the OnSS GIS option within the OnSS AIS platform, see limitations described in Volume 3, Chapter 2, section 2.7.

Figure 2.20c Viewpoint 3: Glascoed Road AWEL Y MôR OFFSHORE WINDFARM



OS reference: 300665 E 3 Eye level: 59.8 m AC Direction of view: 44 ° Dist. to Substn. Zone: 0.39 km 300665 E 373901 N 59.8 m AOD

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

Canon EOS 6D Canon EF 50mm f/1.4 Camera height: 1.5m

**Date and time:** 31/03/2021 13:59

Enlargement Factor: 150% @A1

**Note:** The OnSS maximum parameter includes a maximum building height of 15m plus an additional 0.8m in height to account for potential differences in finished ground level relative to the position of the OnSS GIS option within the OnSS AIS platform, see limitations described in Volume 3, Chapter 2, section 2.7.

Figure 2.20d
Viewpoint 3: Glascoed Road

AWEL Y MÔR OFFSHORE WINDFARM



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

lanar projection)

Camera:
Lens:
Camera height: 1

Camera:Canon EOS 6DLens:Canon EF 50mm f/1.4Camera height:1.5m

**Date and time:** 31/03/2021 13:59

Enlargement Factor: 150% @A1

**Note:** The OnSS maximum parameter includes a maximum building height of 15m plus an additional 0.8m in height to account for potential differences in finished ground level relative to the position of the OnSS GIS option within the OnSS AIS platform, see limitations described in Volume 3, Chapter 2, section 2.7.

Figure 2.20e Viewpoint 3: Glascoed Road AWEL Y MôR OFFSHORE WINDFARM



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

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5m

**Date and time:** 31/03/2021 13:59

Enlargement Factor: 150% @A1 mm f/1.4

**Note:** The OnSS maximum parameter includes a maximum building height of 15m plus an additional 0.8m in height to account for potential differences in finished ground level relative to the position of the OnSS GIS option within the OnSS AIS platform, see limitations described in Volume 3, Chapter 2, section 2.7.

Figure 2.20f
Viewpoint 3: Glascoed Road
AWEL Y MôR OFFSHORE WINDFARM

### Errata List

#### **Year Labels**

In response to ExQ1.10.33, the Applicant would like to confirm that the visualisations should have been labelled "Year 1" where they currently are labelled "Year 0".





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