



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 2.3: LVIA
Visualisations - Figure 2.19
(Viewpoint 2: St Asaph, Business
Park)**

Date: April 2022

Revision: A

Application Reference: 6.6.2.3.2

Pursuant to: APFP Regulation 5(2)(a)



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A	April 2022	ES	OPEN	SLR/GoBe	RWE

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LEGEND

- Maximum Parameter Extent
- Proposed Woodland
- Proposed Hedgerow
- Photomontage Viewpoint Location (53.5 degrees HFOV)

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).

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PROJECT TITLE:
AWEL Y MÔR OFFSHORE WINDFARM

FIGURE TITLE:
**Viewpoint 2:
St Asaph, Business Park**

VER	DATE	REMARKS	Drawn	Checked
1	04/02/2022	For Issue	TH	SC

FIGURE NUMBER:
Figure 2.19a

SCALE: 1:5,000 PLOT SIZE: A3 DATUM: OSGB 1936 PROJECTION: BNG





TYPE 3 VISUALISATION: Baseline Photograph

View flat at a comfortable arm's length



TYPE 3 VISUALISATION: Baseline Photograph

View flat at a comfortable arm's length



TYPE 3 VISUALISATION: Photomontage of AIS Substation at Year 0

View flat at a comfortable arm's length



TYPE 3 VISUALISATION: Photomontage of AIS Substation at Year 0

View flat at a comfortable arm's length

OS reference:	301357 E 374068 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D	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.
Eye level:	36.6 m AOD	Principal distance:	812.5mm	Lens:	Canon EF 50mm f/1.4			
Direction of view:	327.75 °	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5m			
Dist. to Substn. Zone:	0.24 km	Correct printed image size:	820 x 260 mm	Date and time:	31/03/2021 12:10			

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Figure 2.19e
Viewpoint 2: St Asaph, Business Park
AWEL Y MÔR OFFSHORE WINDFARM



TYPE 3 VISUALISATION: Photomontage of AIS Substation at Year 15

View flat at a comfortable arm's length



TYPE 3 VISUALISATION: Photomontage of AIS Substation at Year 15

View flat at a comfortable arm's length

OS reference:	301357 E 374068 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D	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.
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Figure 2.19g
Viewpoint 2: St Asaph, Business Park
AWEL Y MÔR OFFSHORE WINDFARM



TYPE 3 VISUALISATION: Photomontage of GIS Substation at Year 0

View flat at a comfortable arm's length



TYPE 3 VISUALISATION: Photomontage of GIS Substation at Year 0

View flat at a comfortable arm's length





TYPE 3 VISUALISATION: Photomontage of GIS Substation at Year 15



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