



# Awel y Môr Offshore Wind Farm

## Category 6: Environmental Statement

### Volume 6, Annex 2.2: LVIA Figures - Figure 2.14 (Landscape Character: Landscape Designations and Screened ZTV)

Date: April 2022

Revision: A

Application Reference: 6.6.2.2.22

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



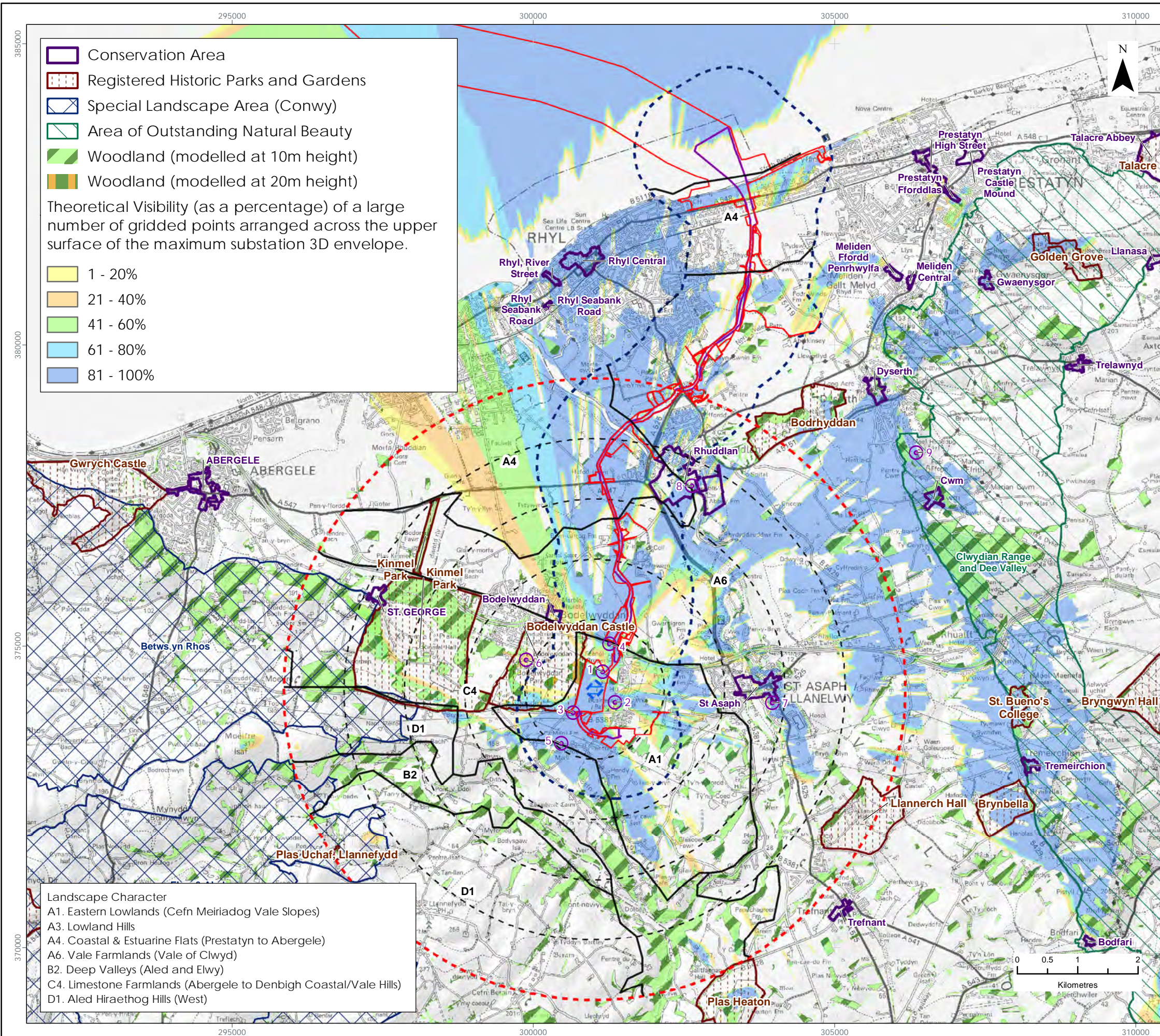
REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR:	CHECKED BY:	APPROVED BY:
A	April 2022	ES	OPEN	SLR/GoBe	RWE

[www.awelymor.cymru](http://www.awelymor.cymru)

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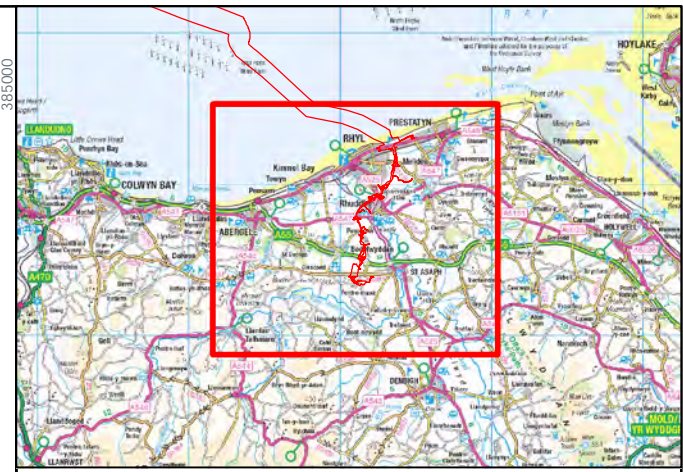
Conservation Area  
 Registered Historic Parks and Gardens  
 Special Landscape Area (Conwy)  
 Area of Outstanding Natural Beauty  
 Woodland (modelled at 10m height)  
 Woodland (modelled at 20m height)

Theoretical Visibility (as a percentage) of a large number of gridded points arranged across the upper surface of the maximum substation 3D envelope.

	1 - 20%
	21 - 40%
	41 - 60%
	61 - 80%
	81 - 100%

Landscape Character

- A1. Eastern Lowlands (Cefn Meiriadog Vale Slopes)
- A3. Lowland Hills
- A4. Coastal & Estuarine Flats (Prestatyn to Abergele)
- A6. Coastal & Estuarine Flats (Vale of Clwyd)
- B2. Deep Valleys (Aled and Elwy)
- C4. Limestone Farmlands (Abergele to Denbigh Coastal/Vale Hills)
- D1. Aled Hiraethog Hills (West)



**LEGEND**

- Order Limits
- Proposed Substation Footprint
- 1km Radii
- 5km Study Area
- Proposed Onshore Export Cable Corridor
- Proposed Onshore Export Cable Corridor Study Area
- Viewpoint Location
- Landscape Character

Substation 3D envelope height:	15m	Observer height:	2m
DTM:	OS T5	Surface features:	Included*
DTM resolution:	5m	Earth curvature:	Included

\* Woodland features (as defined by OS Open Map Local with some localised adjustment) modelled at 10 and 20m nominal heights. No building feature included in analysis. Finished Floor Level for this Substation Zone Platform was modelled at 34.175m AOD height.

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PROJECT TITLE:  
*AWEL Y MÔR OFFSHORE WINDFARM*

FIGURE TITLE:  
**Landscape Character, Landscape Designations and Screened ZTV**

VER	DATE	REMARKS	Drawn	Checked
1	03/03/2022	For Issue	JM	SG

FIGURE NUMBER:  
**Figure 2.14**

SCALE:	1:65,000	PLOT SIZE:	A3	DATUM:	OSGB 1936	PROJECTION:	BNG
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