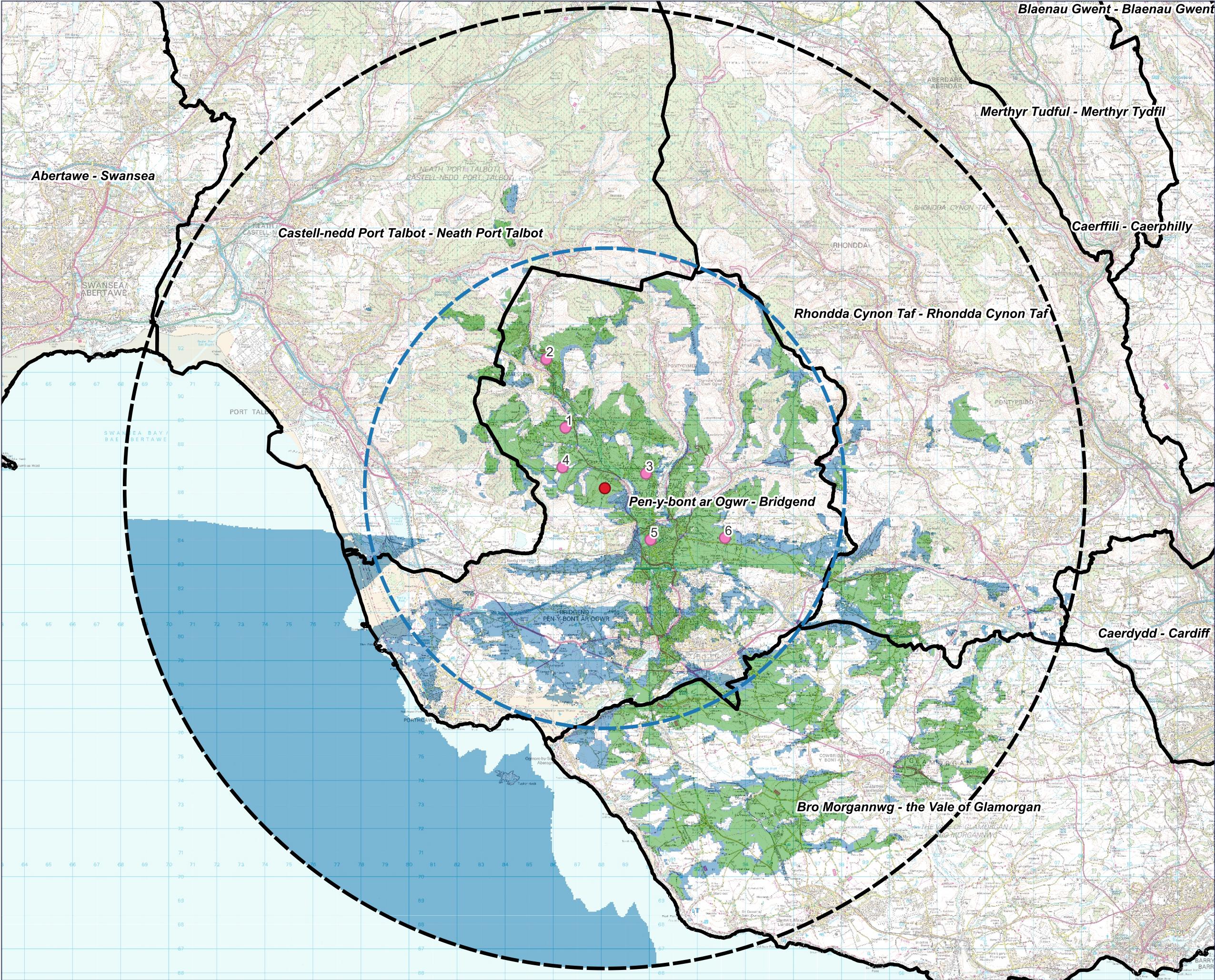




- Gelli Las Site Location
- 20km Site Boundary
- 10km radius from Turbine Location
- Local Authority Boundary
- Viewpoint Locations

- Zone of Theoretical Visibility
- Zone of visibility of the Existing Turbine
 - Additional zone of visibility of the Proposed Turbine

NOTES:

1. Zone of Theoretical Visibility has been generated using OS Terrain 50 50m digital terrain model (DTM) data.
2. ZTV generation has allowed for the curvature of the earth and light refraction.
3. The ZTV has been modelled based on: the existing turbine at 45m to blade tip; and the proposed turbine at 101.5m to blade tip.
4. ZTV has been generated based upon observer eye height of 1.7m above ground level.

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Project

CWE Gelli Las

Figure Number

Figure 2.3

Figure Title

**Zone of Theoretical Visibility –
Comparison between Existing and
Proposed Turbines (20km)**

Scale

1:150000@A3

Date

June 2025

