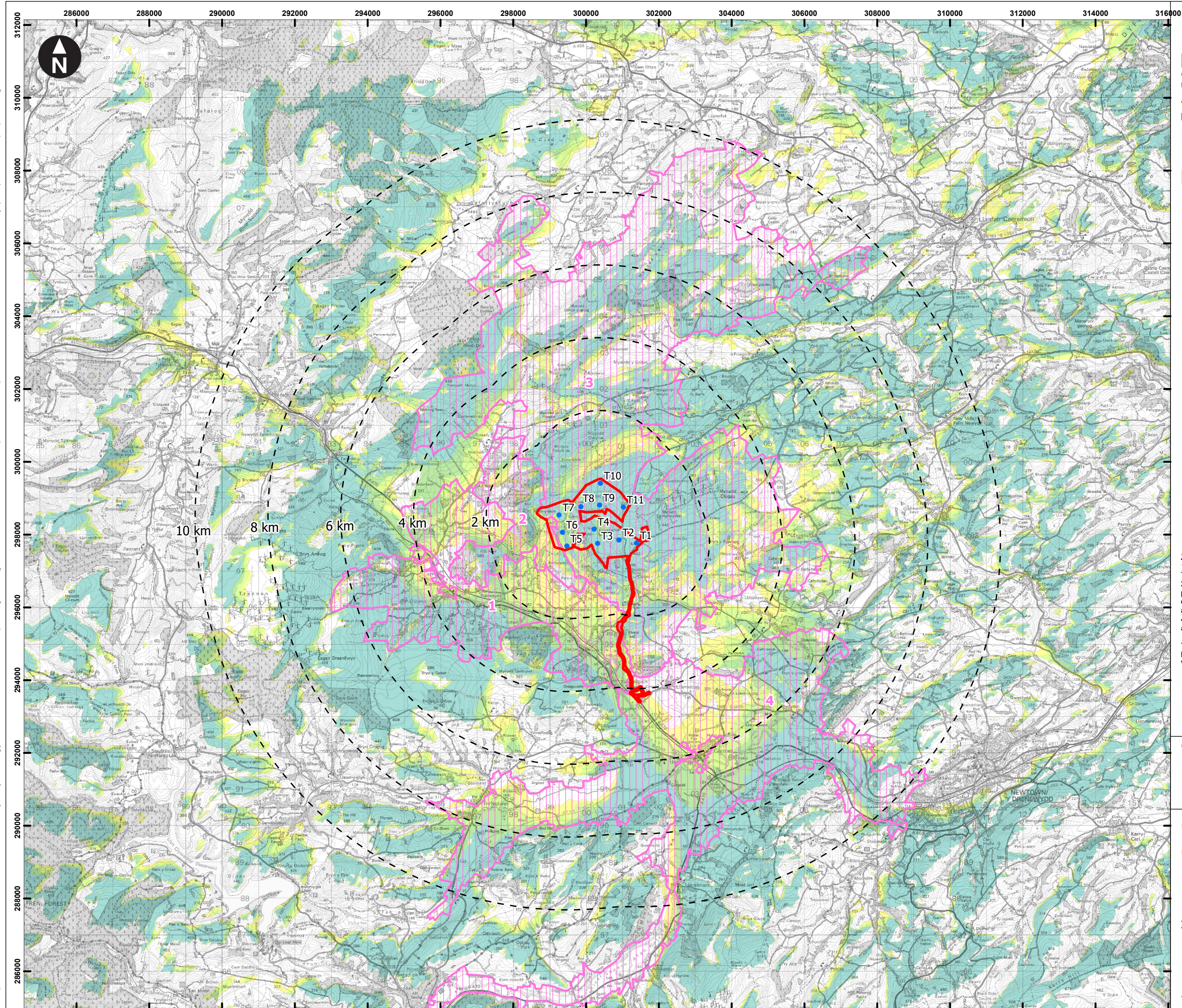




Legend

•

Proposed Turbine Locations

Site Boundary

Distance from the Proposed Turbines

Zone of Theoretical Visibility (ZTV)

Number of turbines that may be theoretically visible

1 - 34 - 67 - 910 - 11

LANDMAP Cultural Landscape Services

1) MNTGMCLS021 - Carno Mosaic

2) MNTGMCLS099 - Carno Uplands

3) MNTGMCLS108 - Esgair Cwmowen Uplands

4) MNTGMCLS130 - Caersws River Bowl

ZTV Note:
1) This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV).
2) The areas shown indicate the maximum theoretical visibility of the proposed turbines using 5 m digital terrain model (DTM) data which does not take into account natural and human made structures such as vegetation and buildings. This presents a worst-case scenario.
4) Earth curvature and atmospheric refraction have been taken into account.

The figure has been based on the following parameters:
Blade Tip Height: 180 - 200 m
Viewer Height: 1.6 m

01234

Km

Scale at A3: 1:100,000
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Client

Calon Y Gwynt Energy Park
Environmental Impact Assessment
Chapter 7

Figure 7.8g
LANDMAP Cultural Landscape Services
Aspect Areas with Zone of Theoretical
Visibility (ZTV) to Blade Tip

Checked: LF

Approved: DR

June 2026