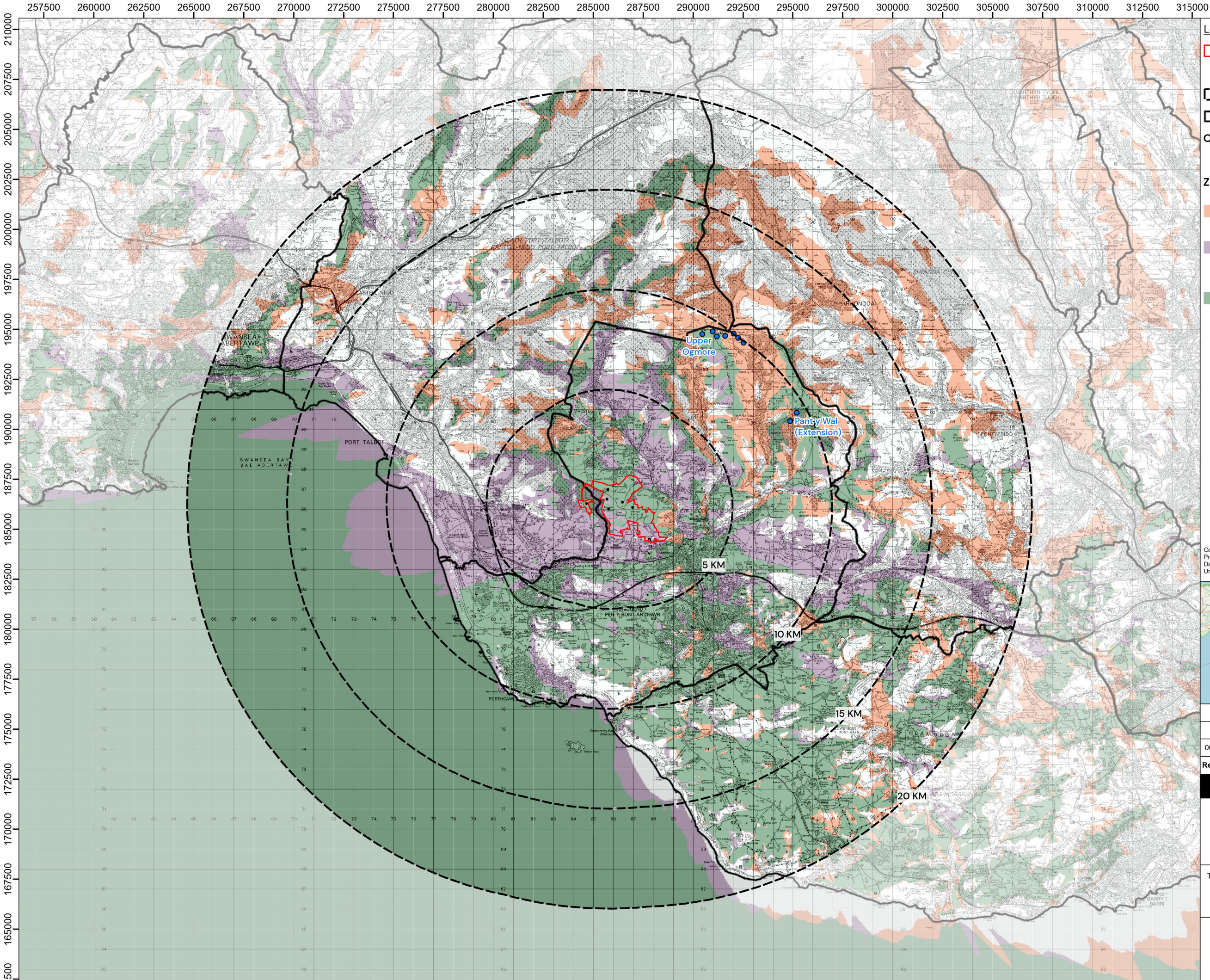




Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary

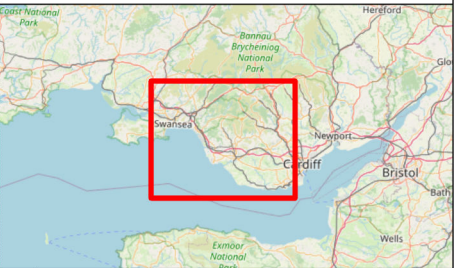
Other Wind Farms (Status)

- Consented/ Under Construction

Zone of Theoretical Visibility

- Pant y Wal Extension and Upper Ogmore Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Pant y Wal Extension and Upper Ogmore and Mynydd Ty-talwyn Energy Park

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

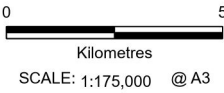


00	02/10/2025	First Draft	AA	AA	AA
Rev	Date	Description	Drn	Chk	App

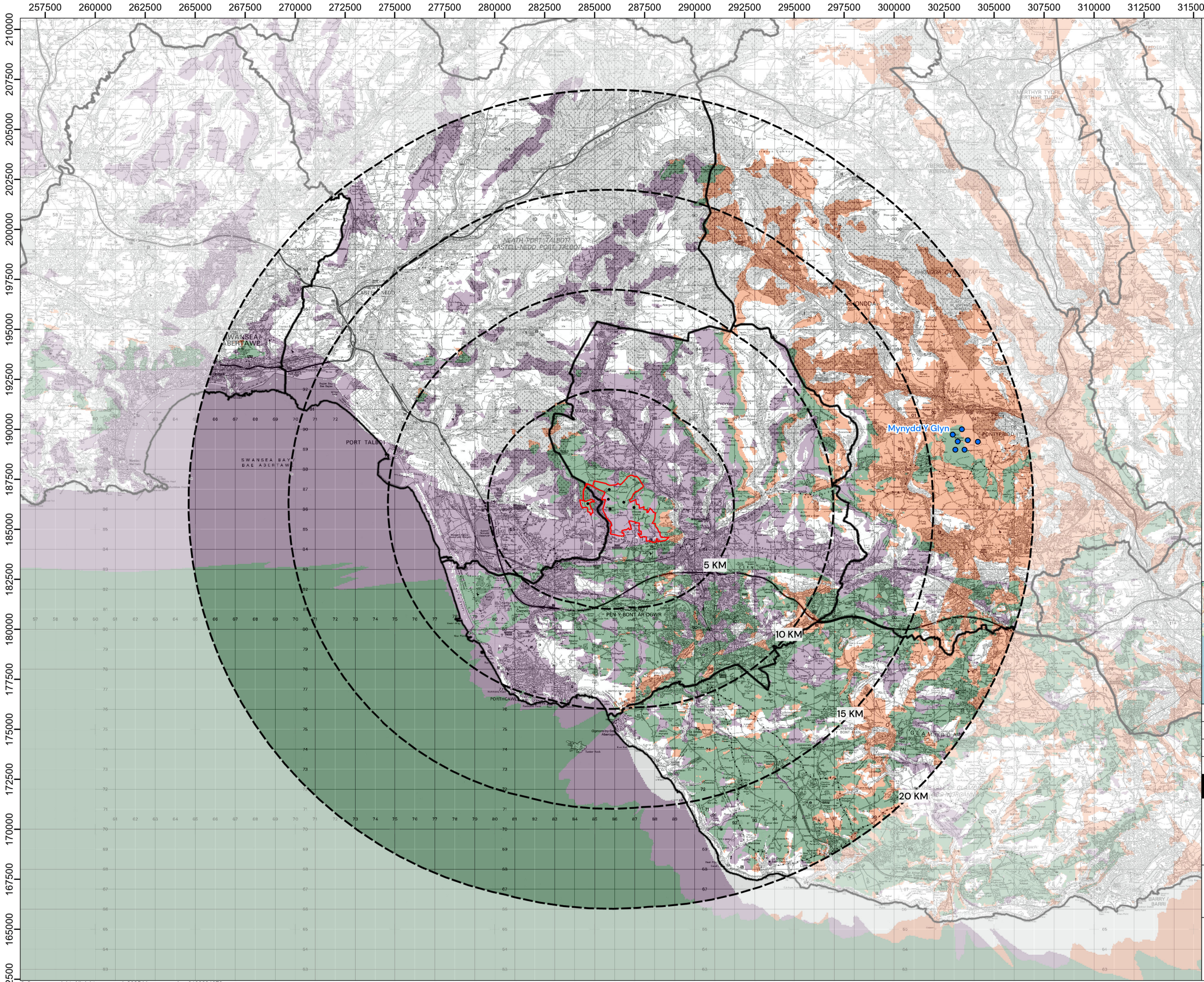
Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.50: Cumulative ZTV with
consented Pant y Wal Extension and
Upper Ogmore



REV 01



Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary

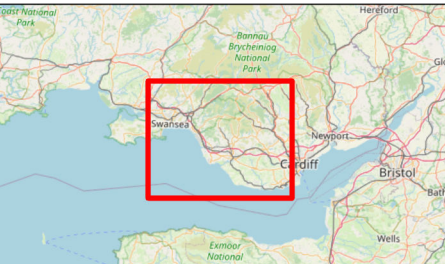
Other Wind Farms (Status)

- Consented/ Under Construction

Zone of Theoretical Visibility

- Mynydd Y Glyn Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Mynydd Y Glyn and Mynydd Ty-talwyn Energy Park

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

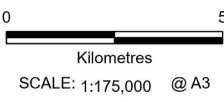


Rev	Date	Description	Drn	Chk	App
00	02/10/2025	First Draft	AA	AA	AA

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.51: Cumulative ZTV with consented Mynydd Y Glyn



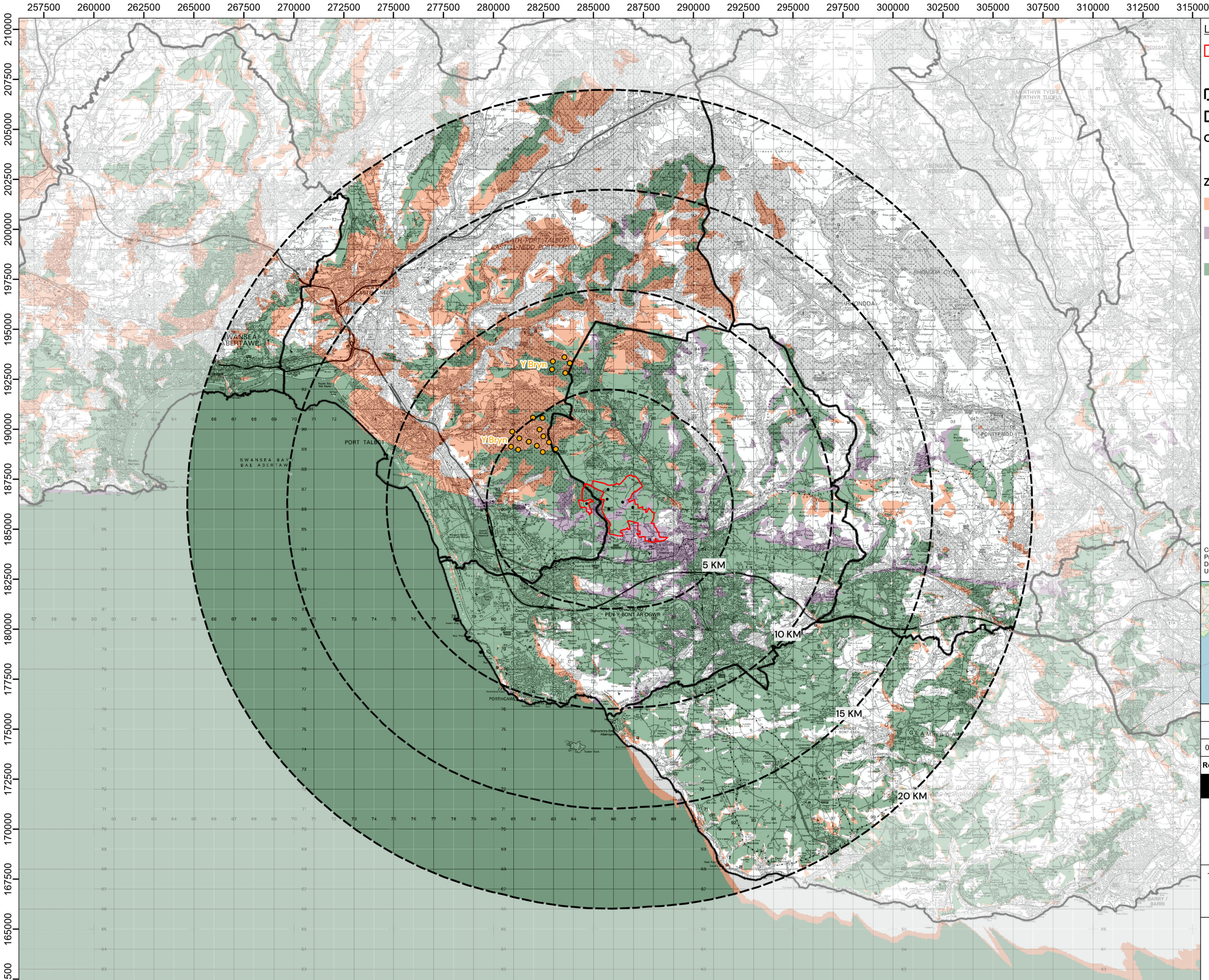
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Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary

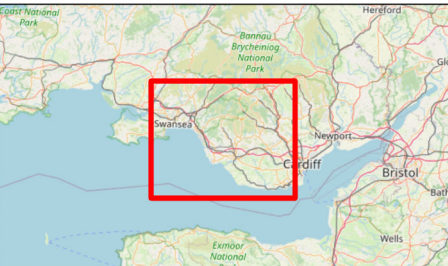
Other Wind Farms (Status)

- In Planning

Zone of Theoretical Visibility

- Y Bryn Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Y Bryn and Mynydd Ty-talwyn Energy Park

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



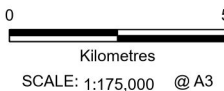
Rev	Date	Description	Drn	Chk	App
00	18/11/2025	First Draft	AA	AA	AA

Mynydd Ty-talwyn Energy Park

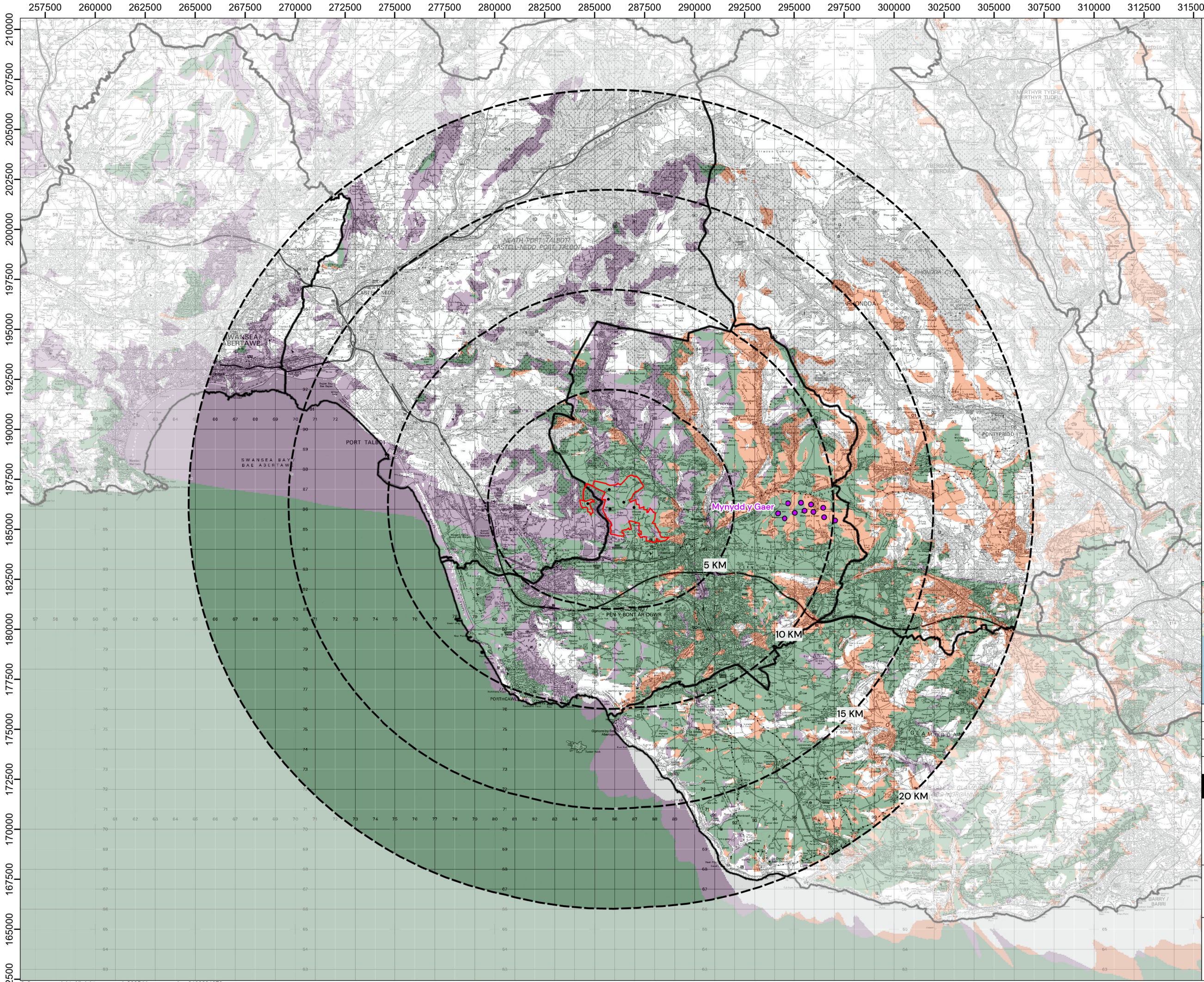


TITLE:

Figure 8.52: Cumulative ZTV with in planning Y Bryn



REV 01



Legend:

- Site Boundary
- Proposed Turbines
- 20km Study Area
- Local Authority Boundary

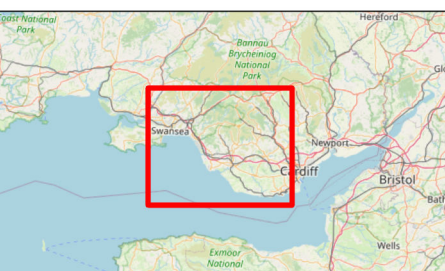
Other Wind Farms (Status)

- Scoping

Zone of Theoretical Visibility

- Mynydd y Gaer Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Mynydd y Gaer and Mynydd Ty-talwyn Energy Park

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

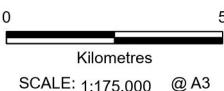


Rev	Date	Description	Drn	Chk	App
00	30/10/2025	First Draft	AA	AA	AA

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.53: Cumulative ZTV with in scoping Mynydd y Gaer



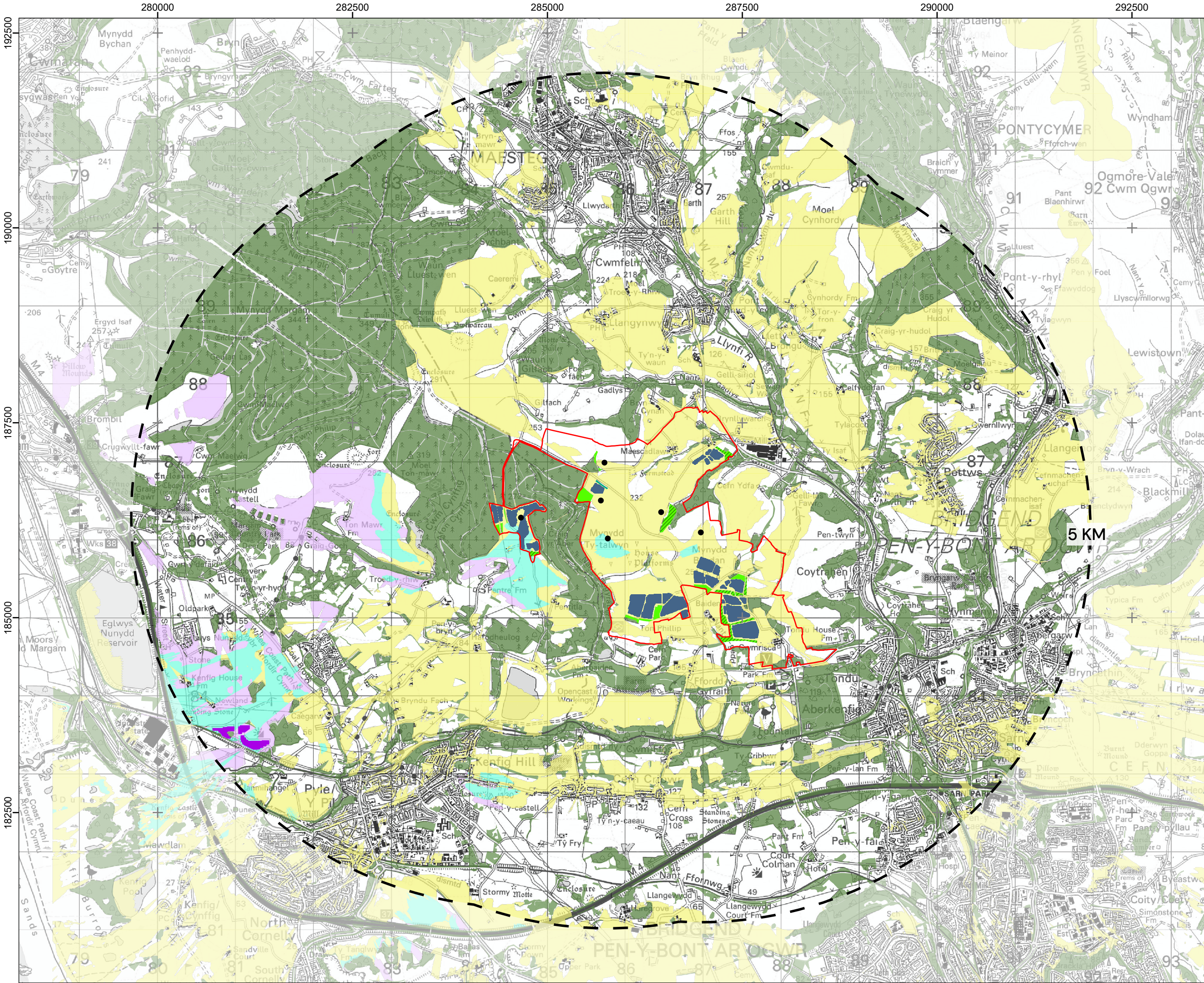
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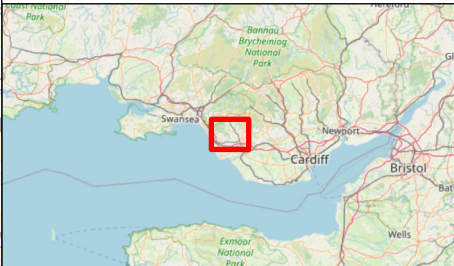
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REV 01



- Legend:**
- Site Boundary
 - Proposed Turbines
 - Proposed Solar Development
 - OS Local Buildings
 - OS Local Woodland
 - Proposed Woodland Mix A - 8m Height at Year 15
 - Proposed Woodland Mix B - 9.5m Height at Year 15
 - Proposed Hedgerow
 - Caegarw Farm Solar Areas
- Zone of Theoretical Visibility**
- Caegarw Farm Visible Only
 - Mynydd Ty-talwyn Energy Park Visible Only
 - Both Caegarw Farm and Mynydd Ty-talwyn Energy Park Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



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Mynydd Ty-talwyn Energy Park

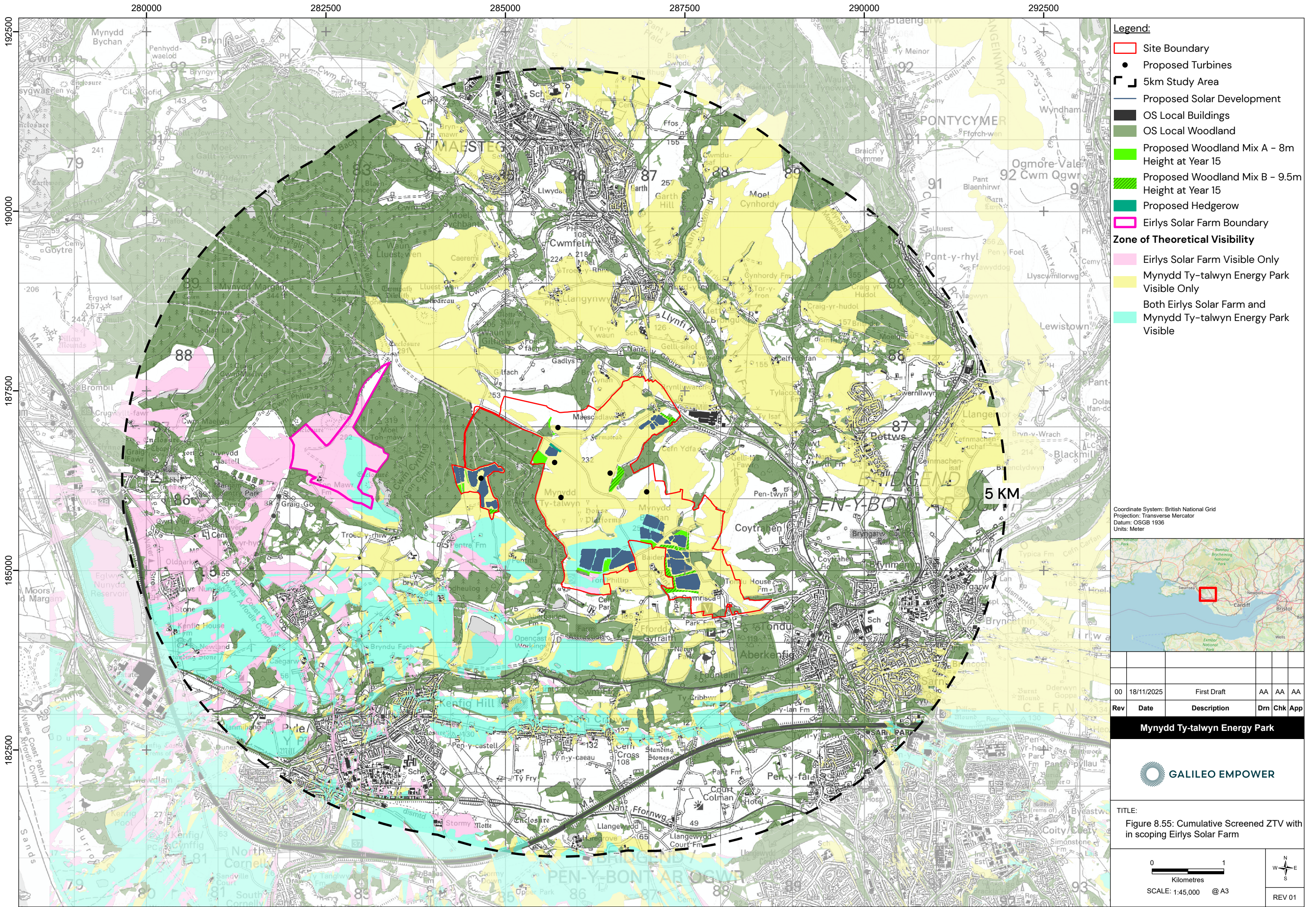


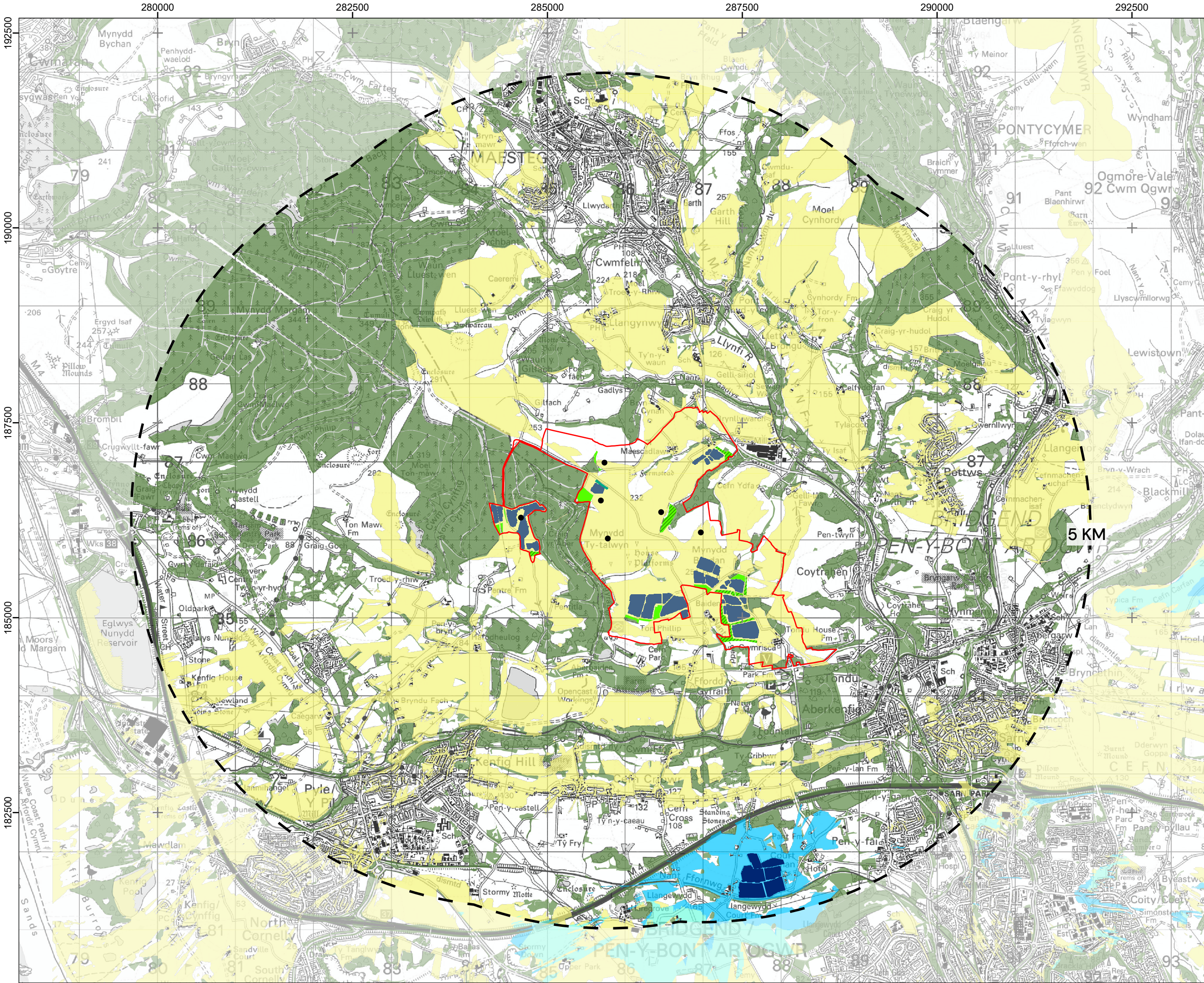
TITLE:
Figure 8.54: Cumulative Screened ZTV with operational Caegarw Farm

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Kilometres
SCALE: 1:45,000 @ A3



REV 01





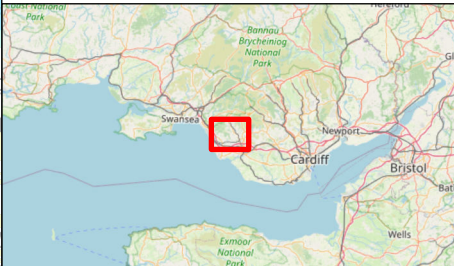
Legend:

- Site Boundary
- Proposed Turbines
- 5km Study Area
- Proposed Solar Development
- OS Local Buildings
- OS Local Woodland
- Proposed Woodland Mix A - 8m Height at Year 15
- Proposed Woodland Mix B - 9.5m Height at Year 15
- Proposed Hedgerow
- Court Farm Solar Areas

Zone of Theoretical Visibility

- Court Coleman Farm Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Both Court Coleman Farm and Mynydd Ty-talwyn Energy Park Visible

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

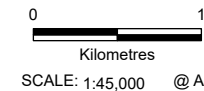


Rev	Date	Description	Drn	Chk	App
00	18/11/2025	First Draft	AA	AA	AA

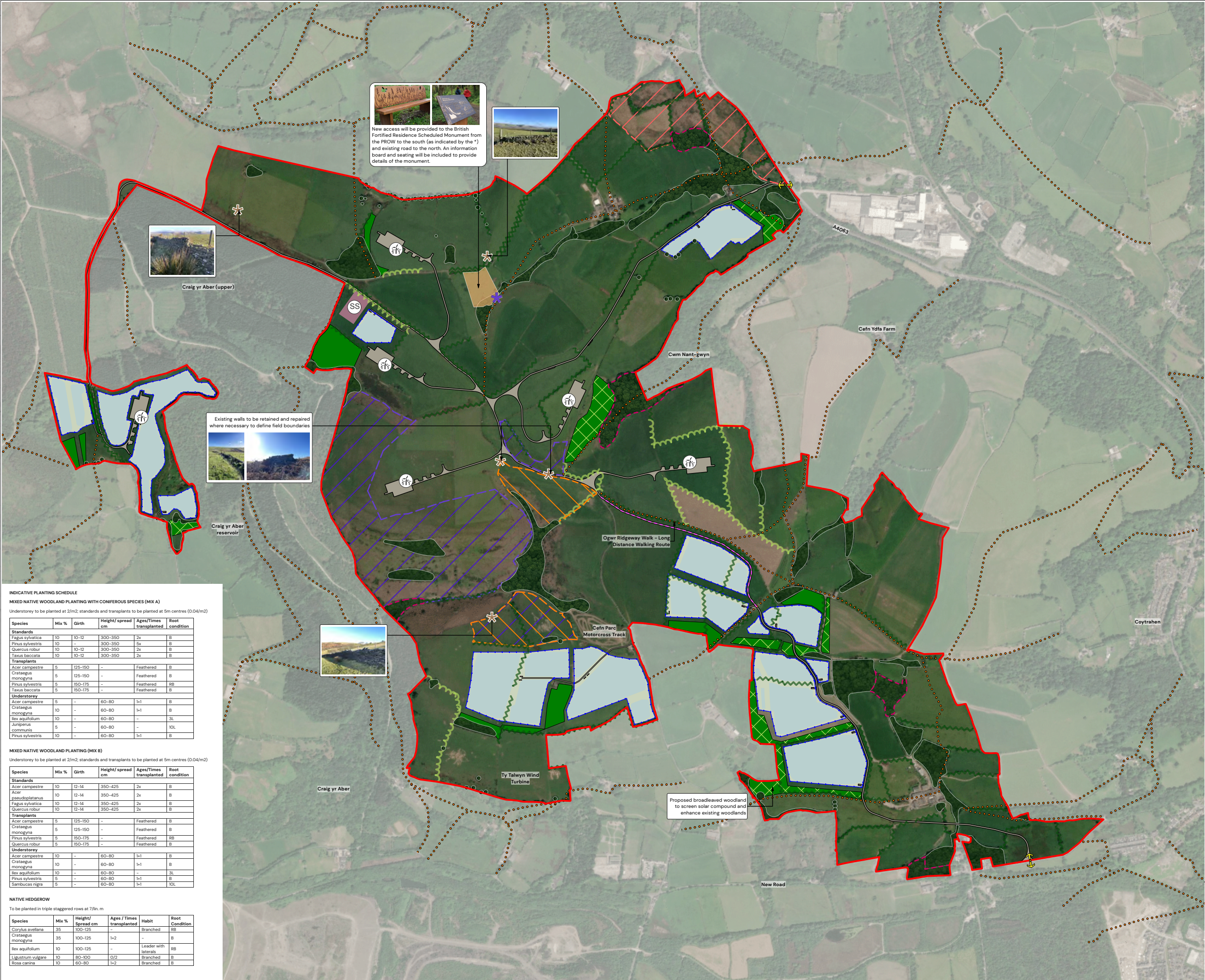
Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.56: Cumulative Screened ZTV
with operational Court Coleman Farm



REV 01



Legend:

- Site boundary
- Existing vegetation (based on aerial)
- Existing woodland contained in Ancient Woodland Inventory (based on aerial)
- Existing hedgerow (based on aerial)
- Existing public right of way
- Scheduled monument
- Site entrance
- Security fencing to solar compound
- Area of panels
- Transformer
- Substation platform
- Area of grassland to solar arrays
- Wind turbine
- Access track/ hardstanding
- Proposed hedgerow planting as part of reinstatement strategy
- Proposed mixed native woodland planting with coniferous species (Mix A)
- Proposed mixed native woodland planting (Mix B)
- Ecological mitigation (Birds)
- Ecological mitigation (Fungi)
- Ecological mitigation (Marsh Frit)
- Proposed permissive path
- Approx. location of field boundary wall to be repaired

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

04	15.04.2026	Minor updates to mitigation	KCH	RB	DT
03	17.11.2025	Updated to client comment	LAB	RB	DT
02	30.10.2025	Updated to client comment	LAB	RB	DT
01	26.09.2025	Updated to revised layout	LAB	RB	DT
Rev	Date	Description	Drn	Chk	App

Mynydd Ty-talwyn Energy Park

TITLE:
Figure 8.57: Landscape Mitigation Plan

0250500 m

SCALE: 1:15,000 @ A3

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