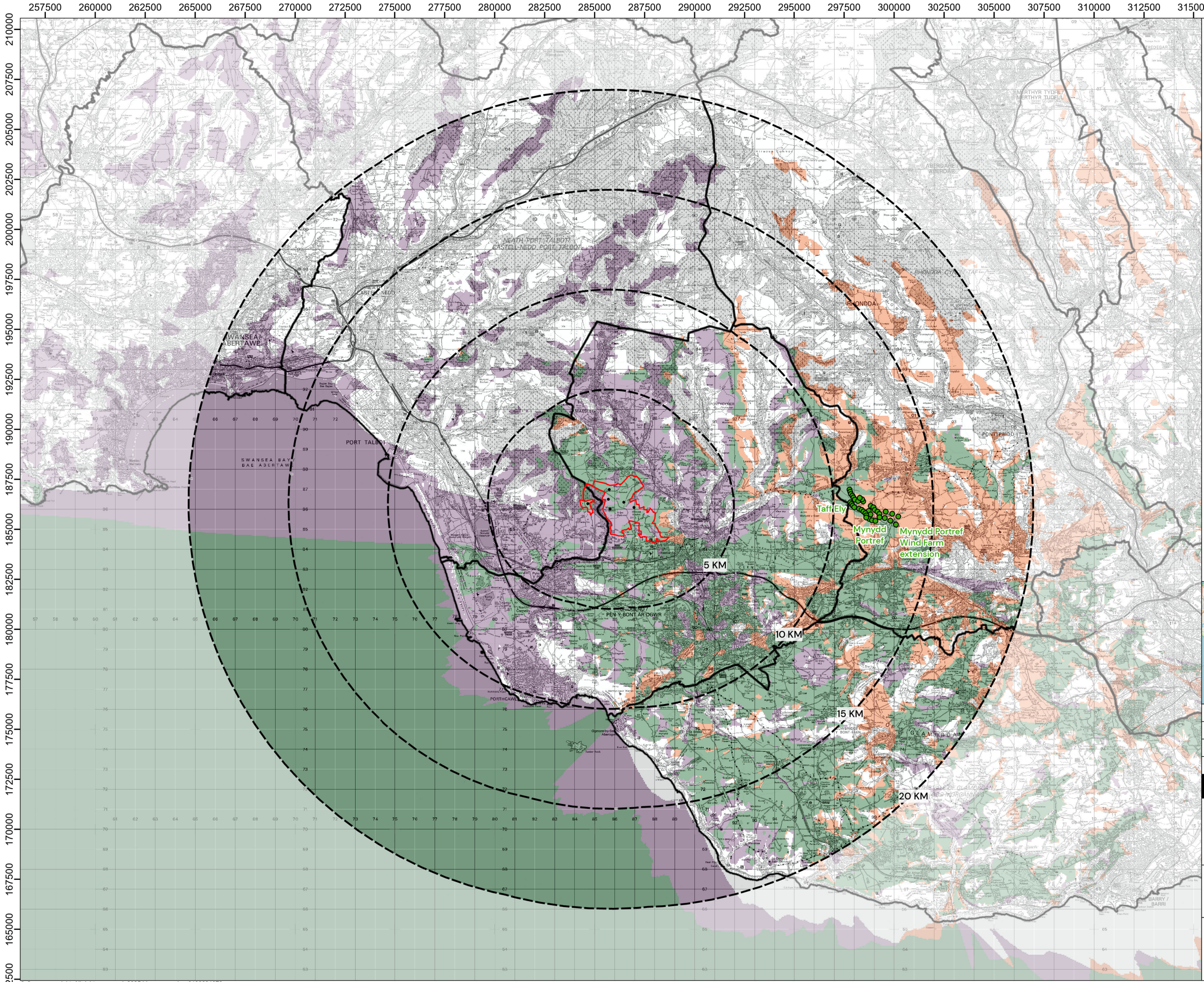




Legend:

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

Other Wind Farms (Status)

- Operational

Zone of Theoretical Visibility

- Taff Ely, Mynydd Portref and Extension Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Taff Ely, Mynydd Portref and Extension 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 8.45: Cumulative ZTV with operational Taff Ely, Mynydd Portref and Extension

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Kilometres

SCALE: 1:175,000 @ A3

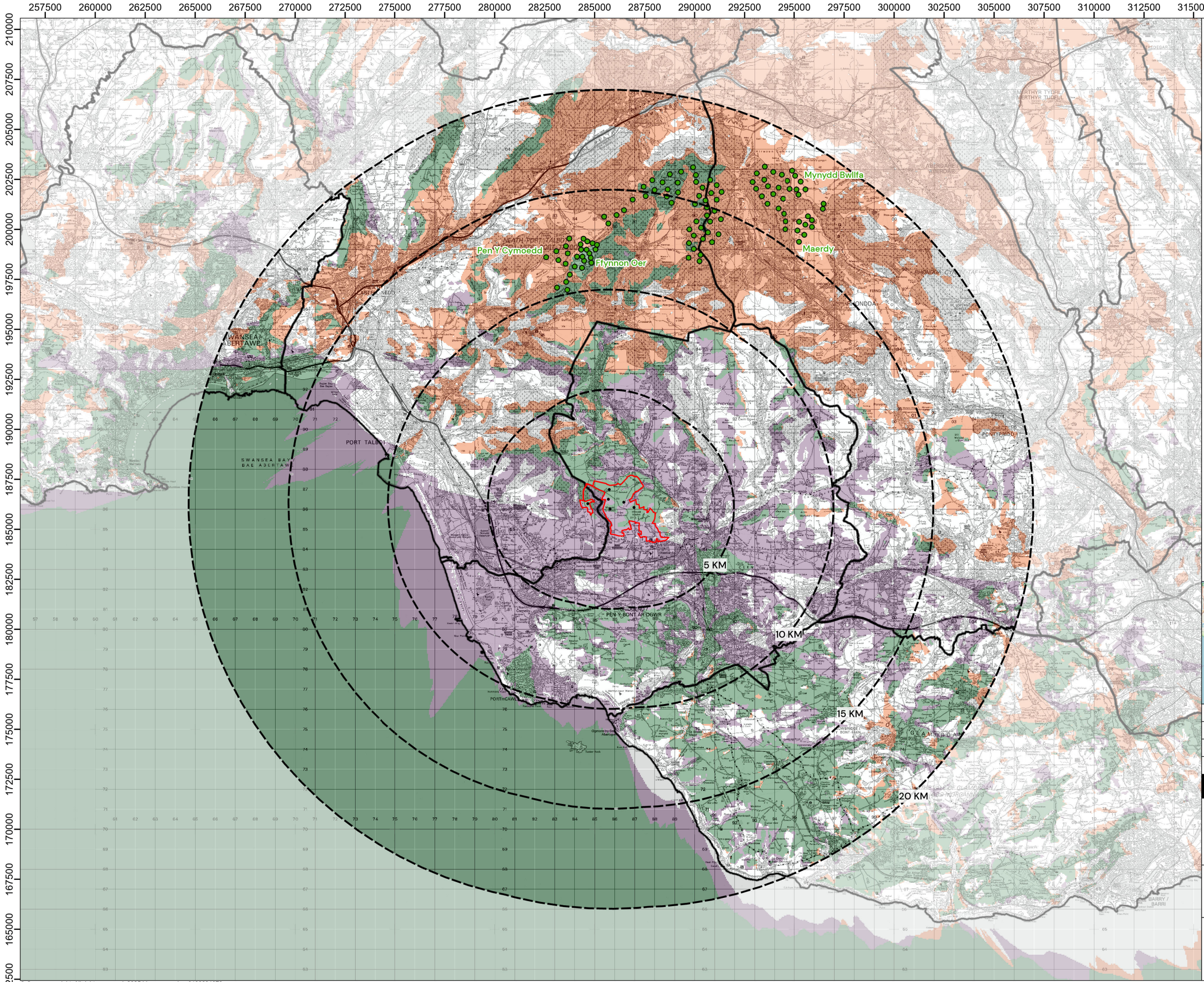
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Legend:

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

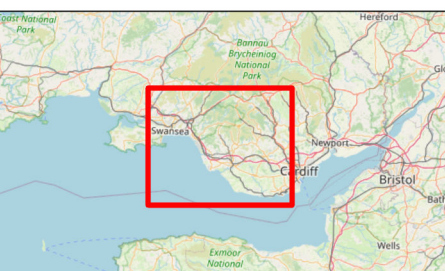
Other Wind Farms (Status)

- Operational

Zone of Theoretical Visibility

- Ffynnon Oer, Pen y Cymoedd, Mynydd Bwlfa and Maerdy Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Ffynnon Oer, Pen y Cymoedd, Mynydd Bwlfa and Maerdy and Mynydd Ty-talwyn Energy Park

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

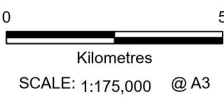


00	02/10/2025	First Draft	AA	AA	AA
Rev	Date	Description	Drn	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.46: Cumulative ZTV with operational Ffynnon Oer, Pen y Cymoedd, Mynydd Bwlfa and Maerdy



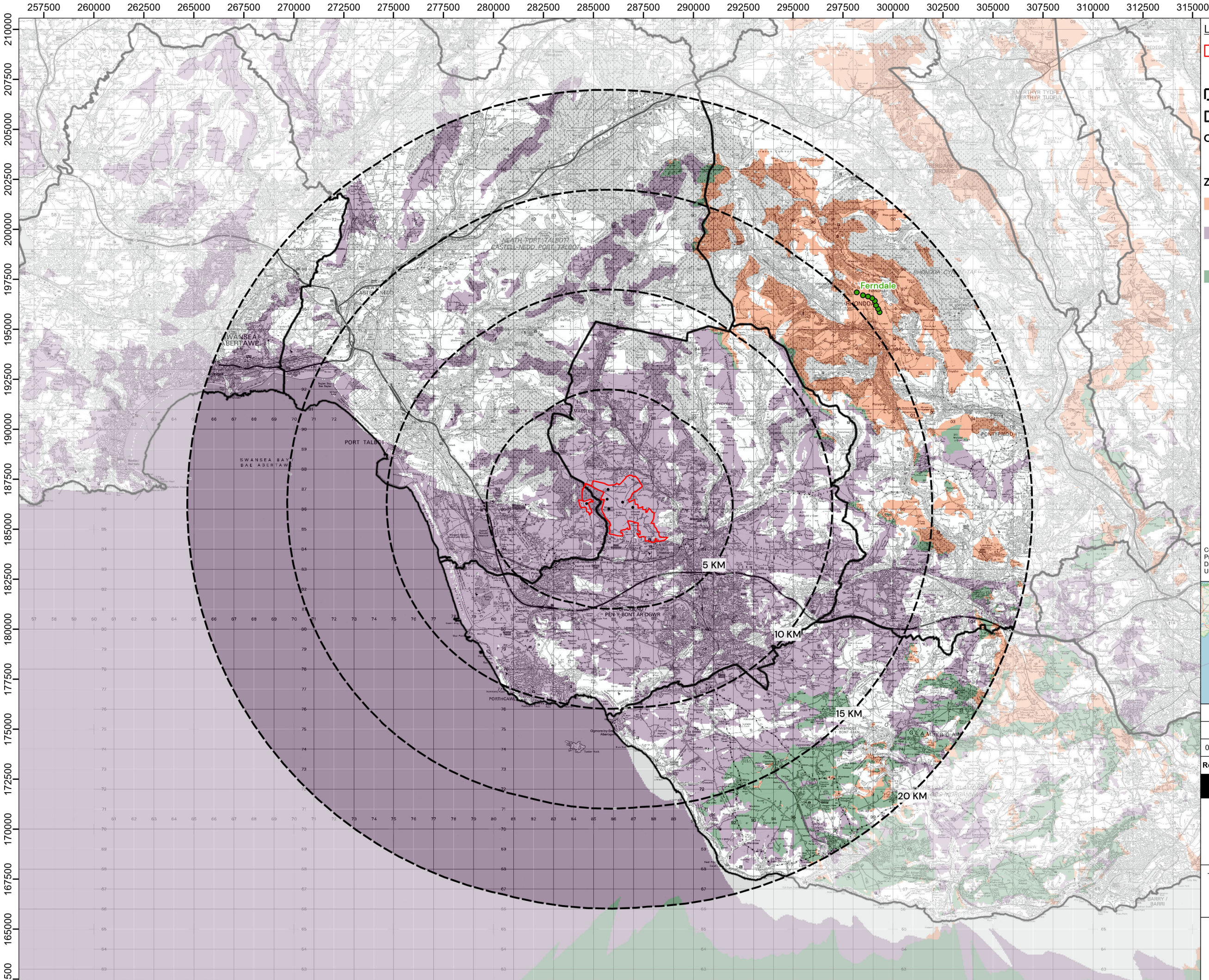
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Legend:

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

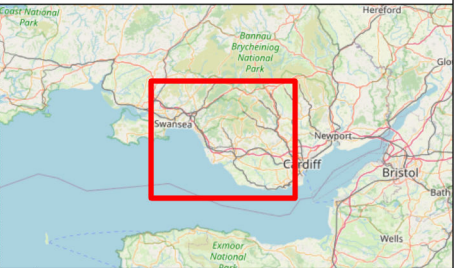
Other Wind Farms (Status)

- Operational

Zone of Theoretical Visibility

- Ferndale Wind Farm Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Ferndale Wind Farm and Mynydd Ty-talwyn Energy Park

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

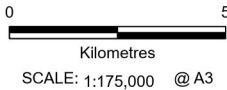


Rev	Date	Description	Drn	Chk	App
00	02/10/2025	First Draft	AA	AA	AA

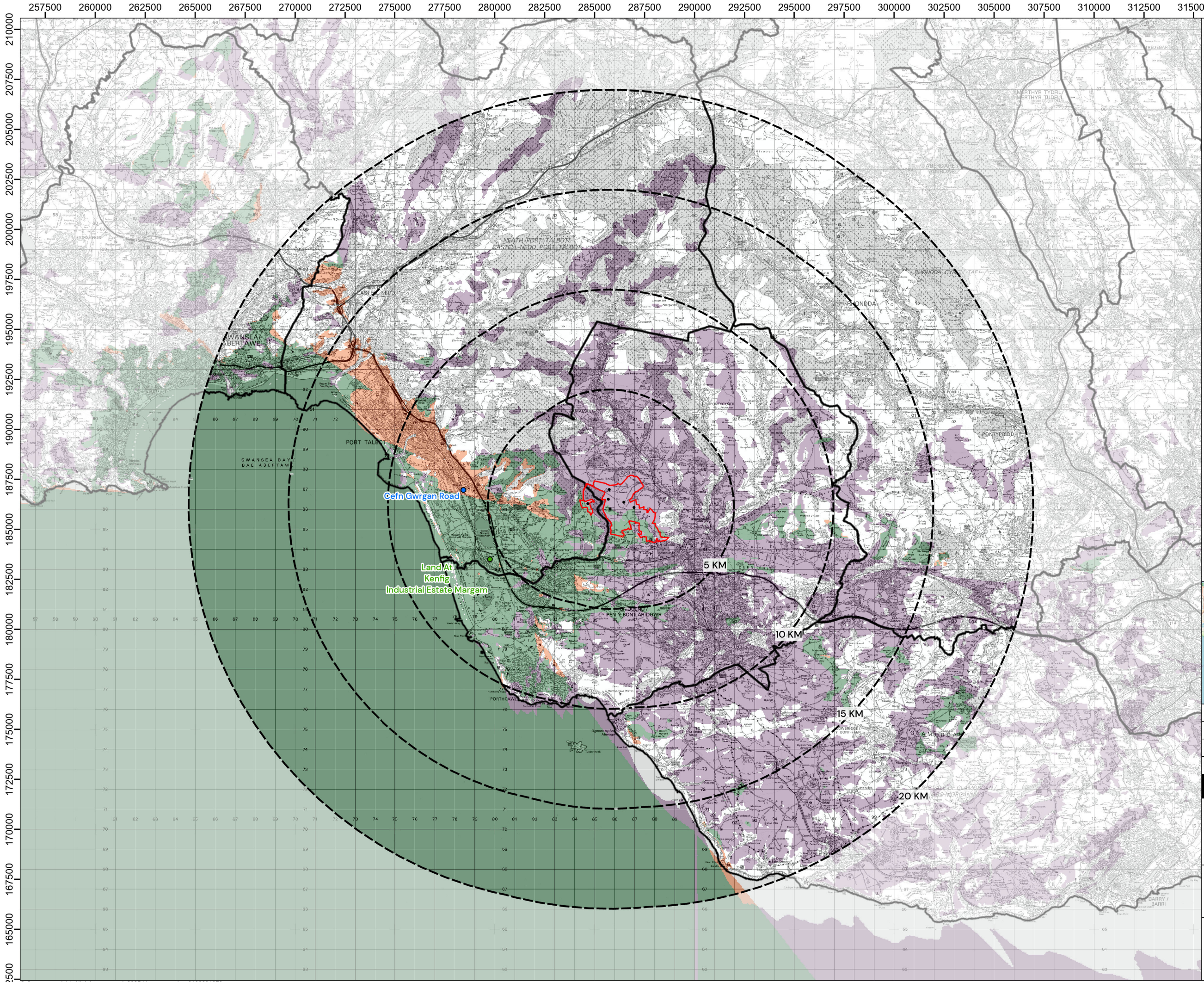
Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.47: Cumulative ZTV with operational Ferndale Wind Farm



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Legend:

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

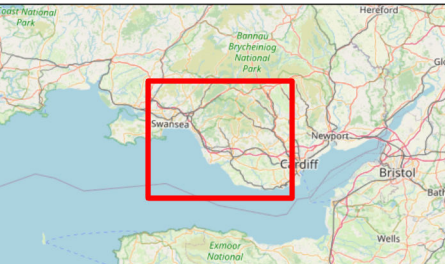
Other Wind Farms (Status)

- Operational
- Consented/ Under Construction

Zone of Theoretical Visibility

- Kenfig Industrial Estate and Cefn Gwrgan Road Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Kenfig Industrial Estate and Cefn Gwrgan Road and Mynydd Ty-talwyn Energy Park

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



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Rev	Date	Description	Drn	Chk	App

Mynydd Ty-talwyn Energy Park



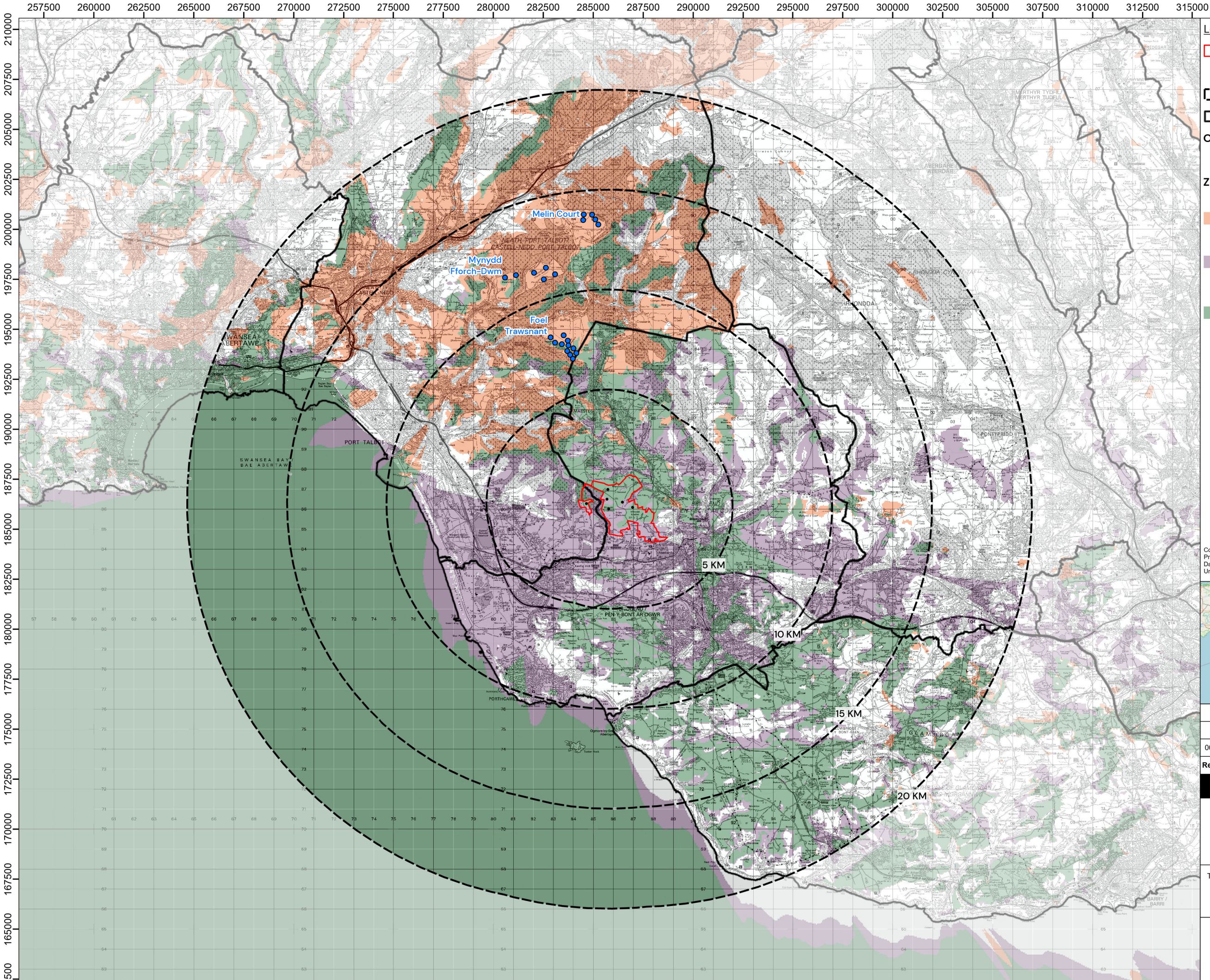
TITLE:
Figure 8.48: Cumulative ZTV with operational Kenfig Industrial Estate and consented Cefn Gwrgan Road

05KilometresSCALE: 1:175,000 @ A3

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Legend:

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

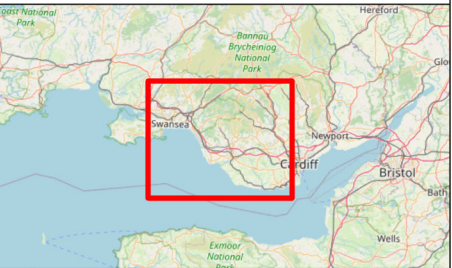
Other Wind Farms (Status)

- Consented/ Under Construction

Zone of Theoretical Visibility

- Foel Trawsnant, Mynydd Fforch-Dwm and Melin Court Visible Only
- Mynydd Ty-talwyn Energy Park Visible Only
- Combined Visibility of Foel Trawsnant, Mynydd Fforch-Dwm and Melin Court and Mynydd Ty-talwyn Energy Park

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

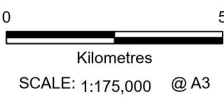


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Rev	Date	Description	Drn	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 8.49: Cumulative ZTV with
consented Foel Trawsnant, Mynydd
Fforch-Dwm and Melin Court



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