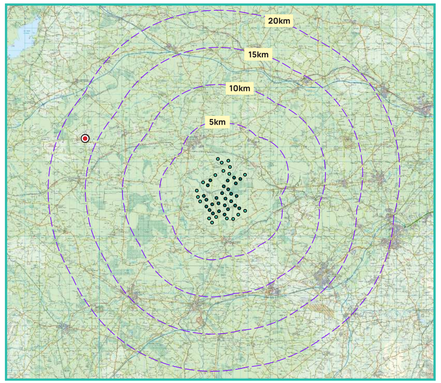
**View Point 10**

**Croghan Hill**

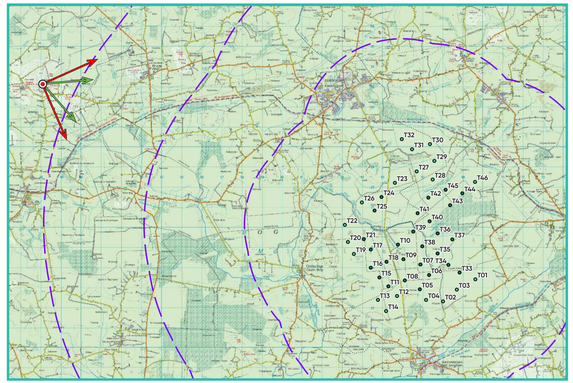
## Photomontage 10

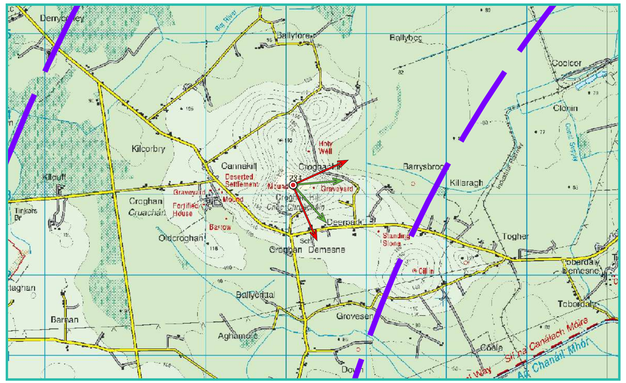
View from the summit of Croghan Hill, an Area of High Amenity as designated by the OCDP in the townland of Croghan Hill. Located approximately 16.6km northwest of the nearest Proposed Turbine (T22).

| | |
|---|---|
| View point grid reference | E 648045 N 733136 |
| Date of image taken | 19/03/2026 |
| Time of image taken | 16:29 |
| View point elevation | 216m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 111° |
| Turbine Hub Height(s) | 135m & 115m |
| Turbine Rotor Diameter | 170m |
| Turbine Tip Height(s) | **Turbines at 200m Tip Height:** T01, T02, T03, T04, T12, T13, T14, T19, T20, T22, T23, T26, T27, T28, T29, T30, T31, T32, T46<br><br>**Turbines at 220m Tip Height:** T05, T06, T07, T08, T09, T10, T11, T15, T16, T17, T18, T21, T24, T25, T33, T34, T35, T36, T37, T38, T39, T40, T41, T42, T43, T44, T45 |
| Montage Type | Type 4 Photomontage / Survey / Scale Verifiable |
| Camera & Lens | Canon 5D Mark III / Full Frame Sensor with a 50mm Lens |
| Tripod | Manfrotto 190X extended to approx 1.5m. |
| Map Licence | © Ordnance Survey Ireland. All rights reserved.<br>Licence number CYAL50267517 |



View point relative to 20km radius.


View point relative to Proposed Wind Farm.



Detail of view point location.

## Map Legend

Area shown in 90° view

Area shown in 53.5° view

View Point

Proposed - Ballydermot WF 200m Tip

Proposed - Ballydermot WF 220m Tip

## Wireline Legend

Proposed - Ballydermot WF

Existing Wind Farms

Permitted Wind Farms

Proposed Wind Farms

Proposed - Met Mast

Proposed - Relay Mast


*Prepared by MKO*

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Website: www.mkoireland.ie


90° View Extent

Key Image at 120°



53.5° View Extent

0° Included Horizontal Angle (90°)

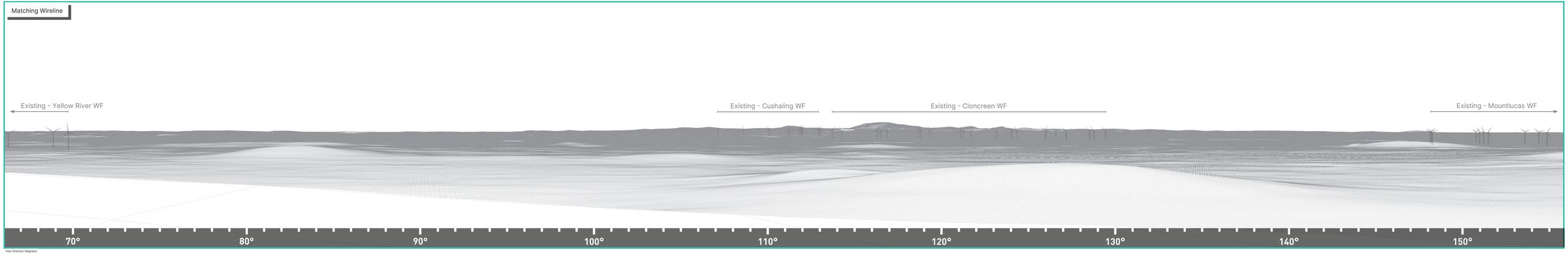
45°

90°

Existing View at 90°



Matching Wireline




View Direction (Degrees)

0° Included Horizontal Angle (90°)

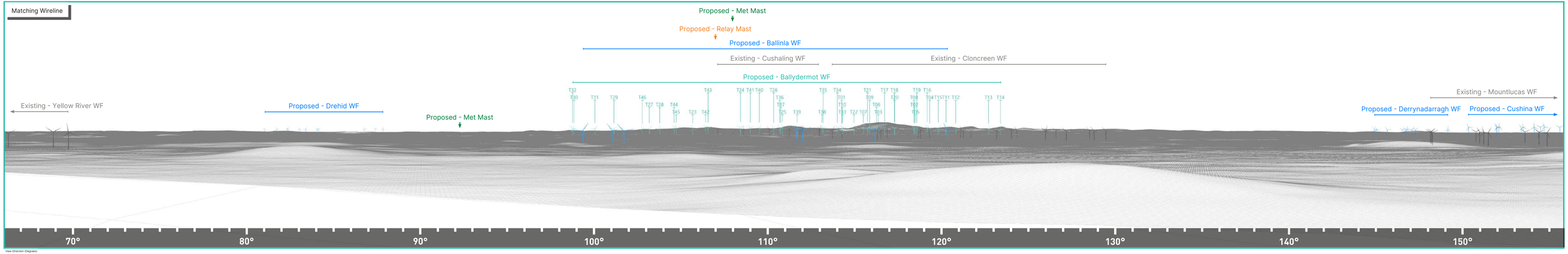
45°

90°

Proposed Photomontage with Cumulative at 90°



Matching Wireline



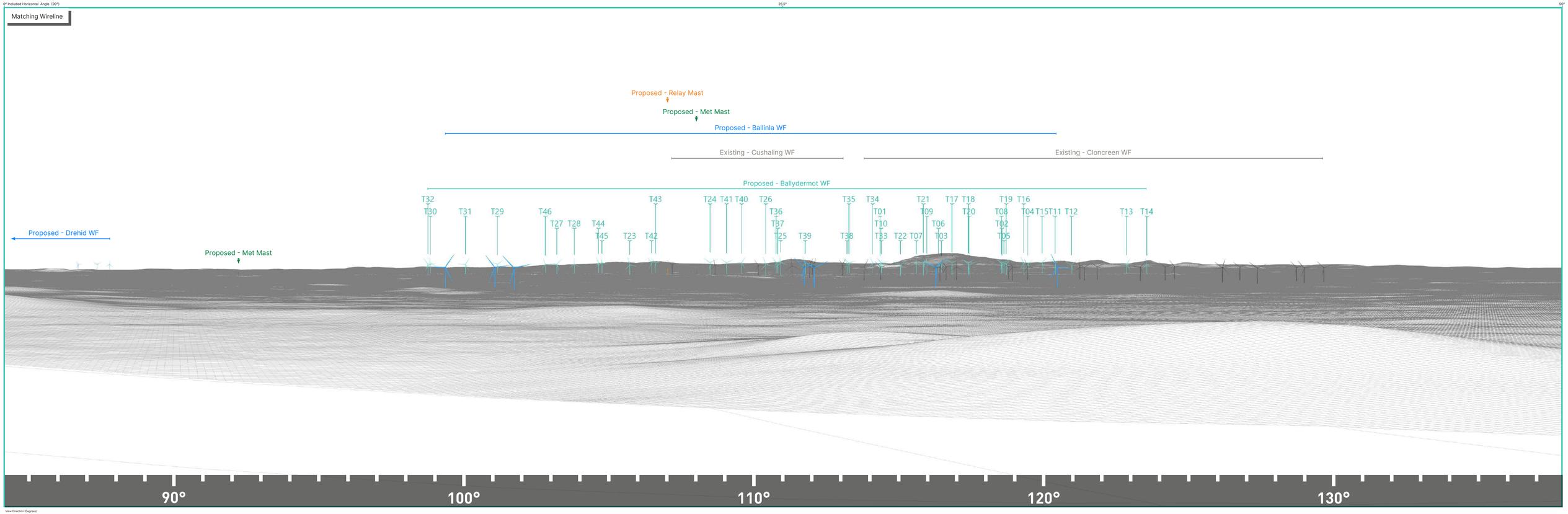

View Direction (Degrees)

0° Included Horizontal Angle (90°) 26,5° 90°

Proposed Photomontage with Cumulative at 53.5°




View Direction (Degrees)


0° Included Horizontal Angle (90°)
26,5°
90°
Matching Wireline
Proposed - Relay Mast
Proposed - Met Mast
Proposed - Ballinla WF
Existing - Cushaling WF
Existing - Cloncreen WF
Proposed - Ballydermot WF
T32
T30
T31
T29
T46
T27
T28
T44
T45
T23
T42
T43
T24
T41
T40
T26
T36
T37
T25
T39
T35
T38
T34
T01
T10
T33
T22
T07
T21
T09
T06
T03
T17
T18
T20
T19
T16
T08
T04
T15
T11
T12
T02
T05
T13
T14
Proposed - Drehid WF
Proposed - Met Mast
90°
100°
110°
120°
130°
View Direction (Degrees)