

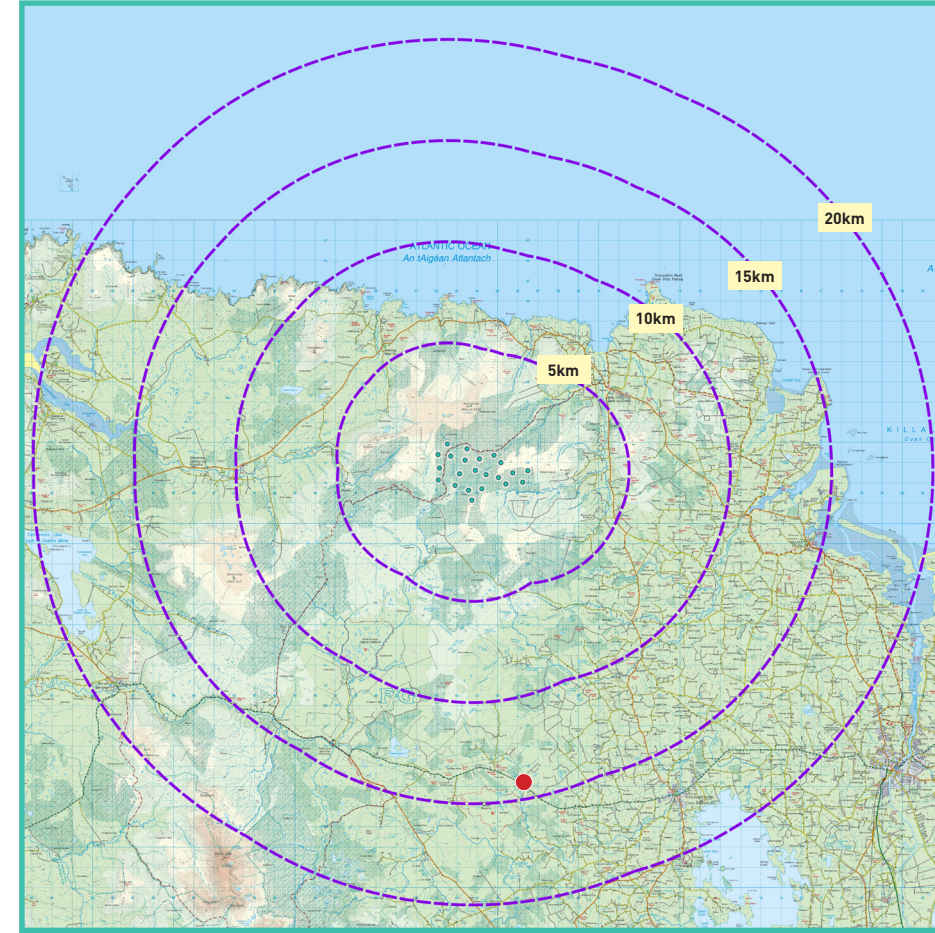
View Point 6

Coolturk

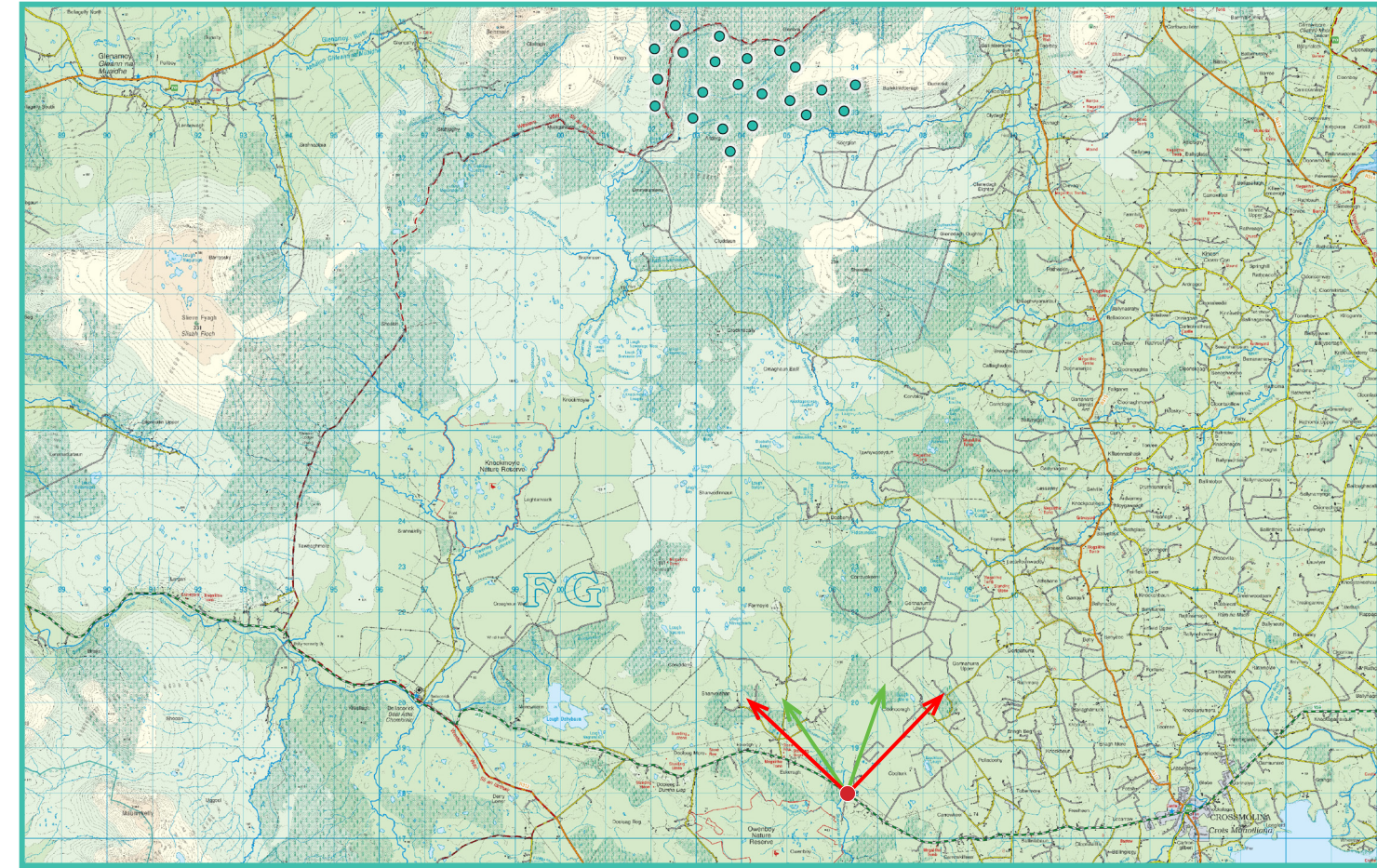
Photomontage 6

View from the N59 in the townland of Coolturk, approximately 14.4km south of the nearest proposed turbine.

View point grid reference	E 506228 N 818047
Date of image taken	31.05.2023
Time of image taken	12:57
View point elevation	59m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	354°
Horizontal extent of proposed turbines	16°
Distance to nearest proposed turbine	14.4km (T14)
Number of proposed turbines visible	22/22
Turbine Hub Height	99m
Turbine Tip Height	180m
Turbine Rotor Diameter	162m
Montage Type	Type 4* Photomontage / Photowire / Survey / Scale Verifiable
Camera & Lens	Canon 5D Mark III / Full Frame Sensor with a 50mm Lens
Tripod	Manfrotto 190X extended to approx 1.5m.
Guidance	* Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517

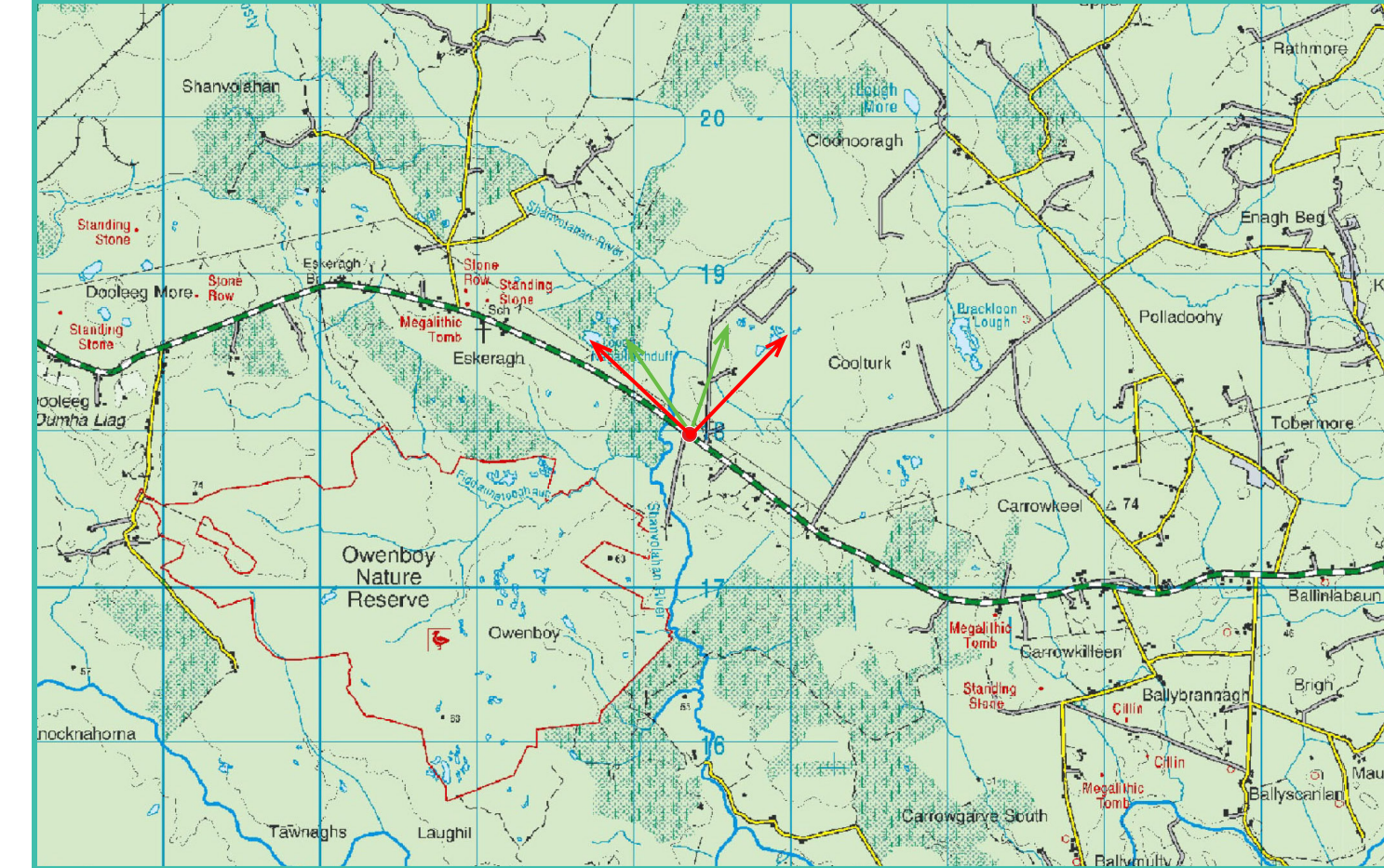


View point relative to 20km radius.



View point relative to wind farm site.

90° View Extent



Detail of view point location.

Map Legend

- Area shown in 90° view (Red arrow)
- Area shown in 53.5° view (Green arrow)
- View Point (Red dot)

Wireline Legend

- Proposed Wind Farm (Blue line)
- Proposed Met Mast (Green line)
- Existing Wind Farms (Yellow line)
- Permitted Wind Farms (Pink line)
- Other Proposed Wind Farms (Light Blue line)

Prepared by

MKO
Planning & Environmental Consultants
Tuam Road, Galway.

Tel: (091) 73 56 11
E-mail: info@mkofireland.ie
Website: www.mkofireland.ie



Key Image at 120°



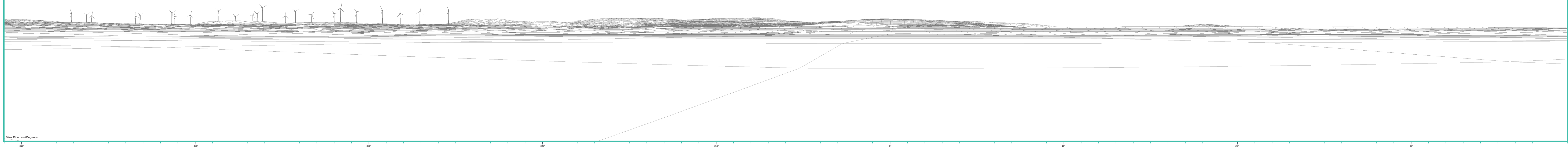
53.5° View Extent

Existing View at 90°



Matching Wireline

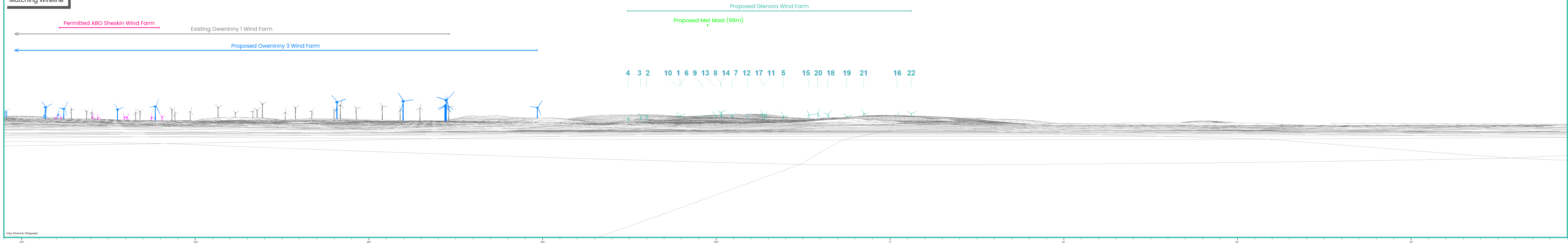
← Existing Oweninny 1 Wind Farm →



Proposed Photomontage with Cumulative at 90°



Matching Wireline



Proposed Photomontage with Cumulative at 53.5°



View Direction (Degrees) 330° 340° 350° 0° 10° 20°

53.5°
9.1°
18.2°

Matching Wireline

