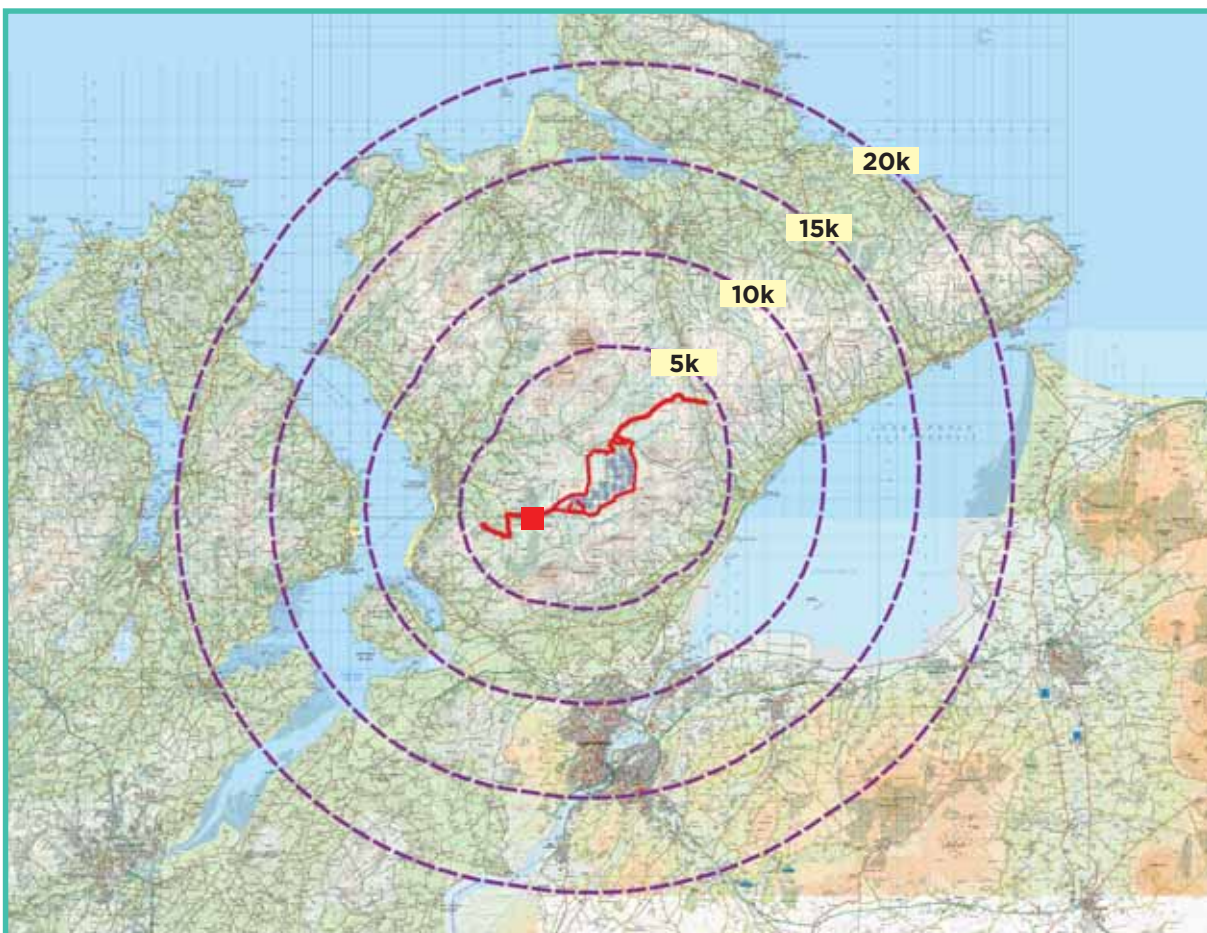


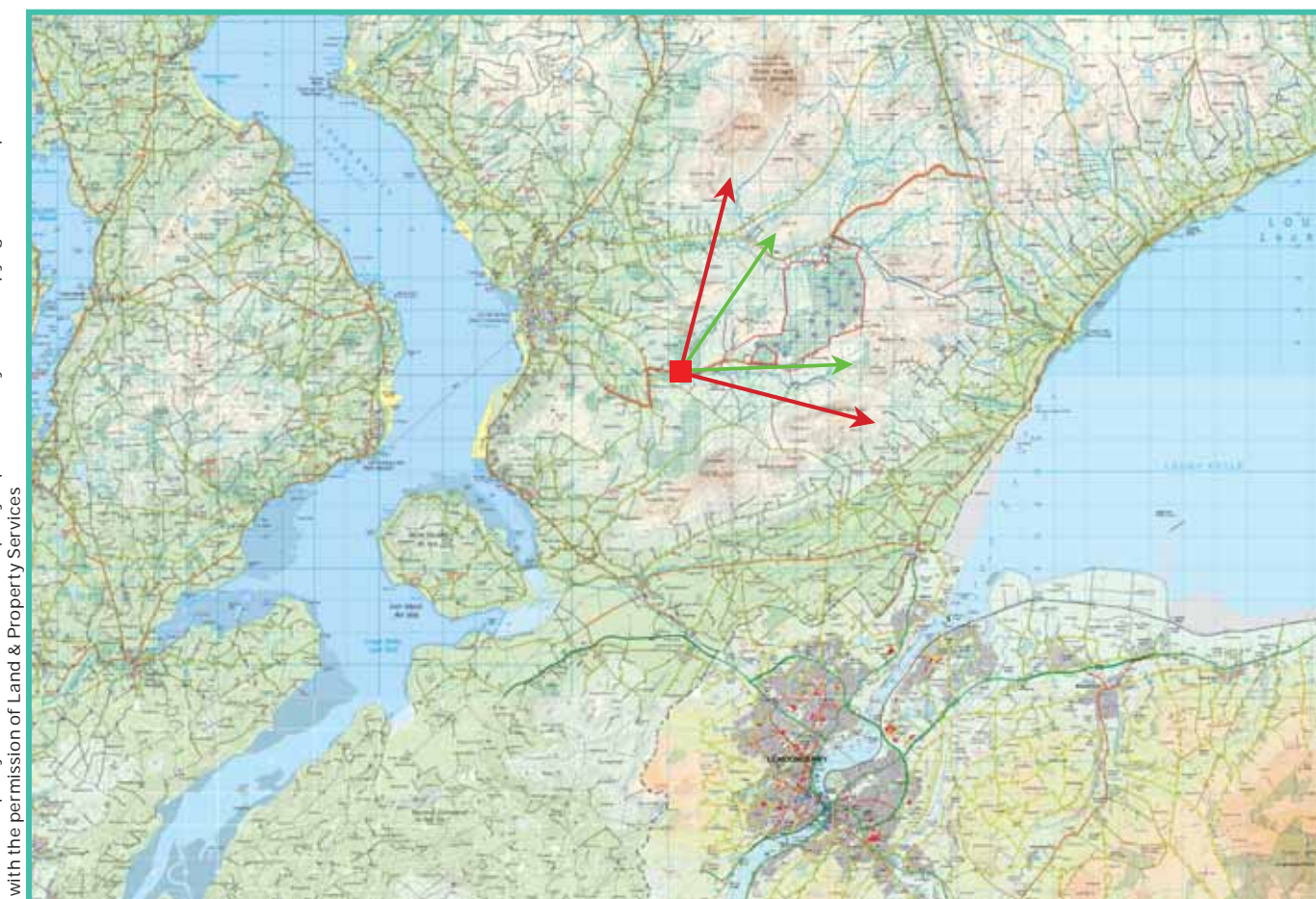
## Photomontage 12

**View Point:** View from the L-7241-2 local road in the townland of Tullydush Upper, approximately 2.49 km west of the of the nearest turbine.

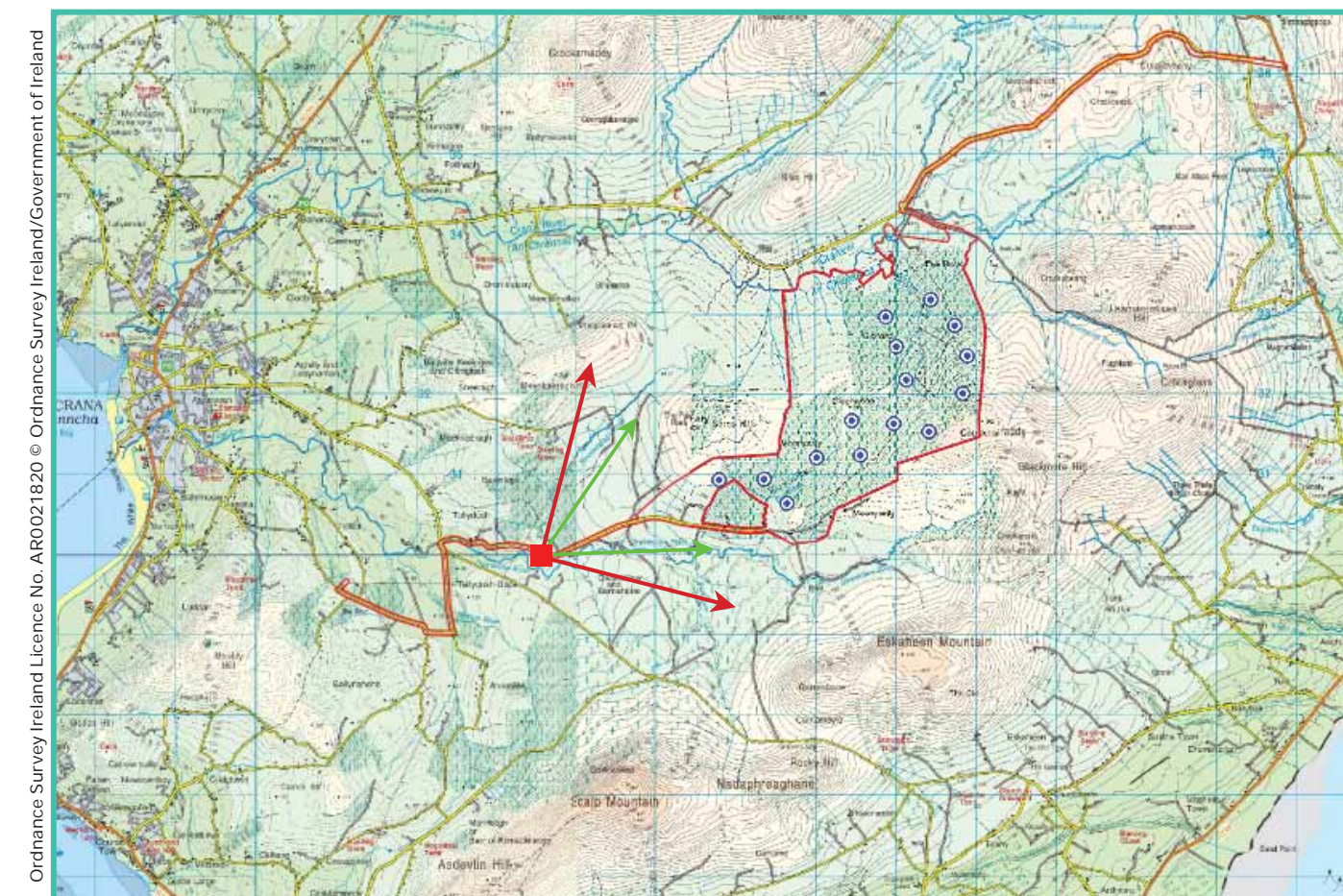
View point grid reference	(E) 639,383 (N) 930,072
Date of image taken	04.03.2020
Time of image taken	10:53am
View point elevation	112m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	59°
Horizontal extent of proposed turbines	21°
Distance to nearest proposed turbine	2.5km (T12)
Number of proposed turbines visible	12/15
Turbine Hub Height	107m
Turbine Tip Height	173m
Turbine Rotor Diameter	132m
Camera	Canon EOS 600D with 1.5x sensor
Lens	35mm prime. Equivalent zoom range 52.5mm
Tripod	Manfrotto 190X extended to approx 1.65m.
Map Licence	©Copyright of Ordnance Survey Ireland. All Rights Reserved. License No: AR 0021820



View point relative to 20km radius.



View point relative to wind farm site (EIAR Site Boundary outlined in red).



Detail of view point location.

**Map Legend**

- Area shown in 90° view
- Area shown in 53.5° view
- View Point
- EIAR Site Boundary

**Wireframe Legend**

- Proposed Wind Farm in Blue
- Permitted Wind Farms in Pink
- Existing Wind Farms in Grey

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90° View Extent

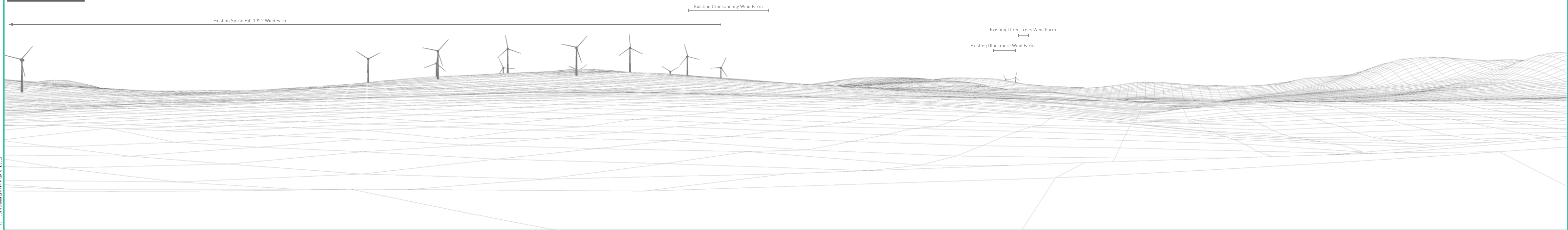
Key Image at 120°



53.5° View Extent



Matching Wireframe



Do Nothing Scenario: Proposed development at Glenard does not proceed and permitted wind farms in the vicinity are constructed, view at 90°



Matching Wireframe



Proposed Photomontage with Cumulative at 90°



Matching Wireframe



Proposed Photomontage with Cumulative at 53.5°

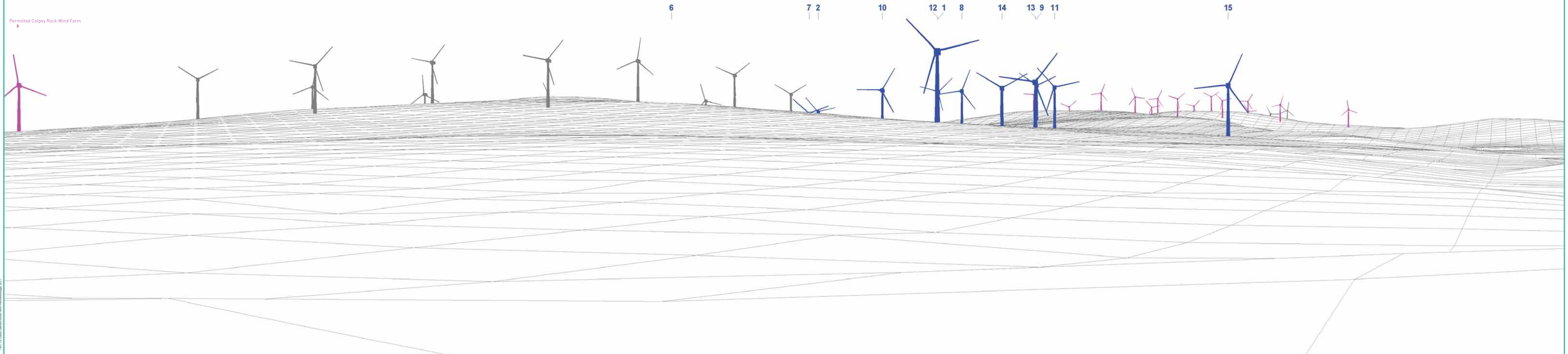


190114 Collin, Cleared Wind Farm Photomontage 2021

Matching Wireframe



Permitted Colpey Rock Wind Farm



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**VP12**

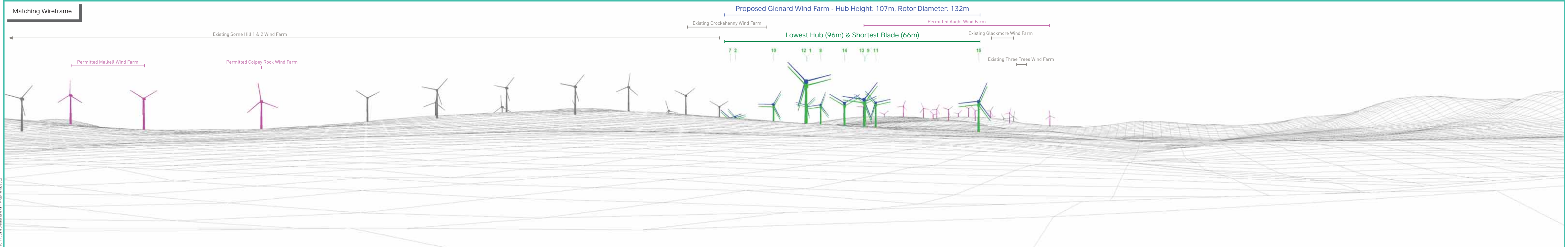
**Variation Minimum**

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Variation Minimum with Cumulative Photomontage at 90°



Matching Wireframe

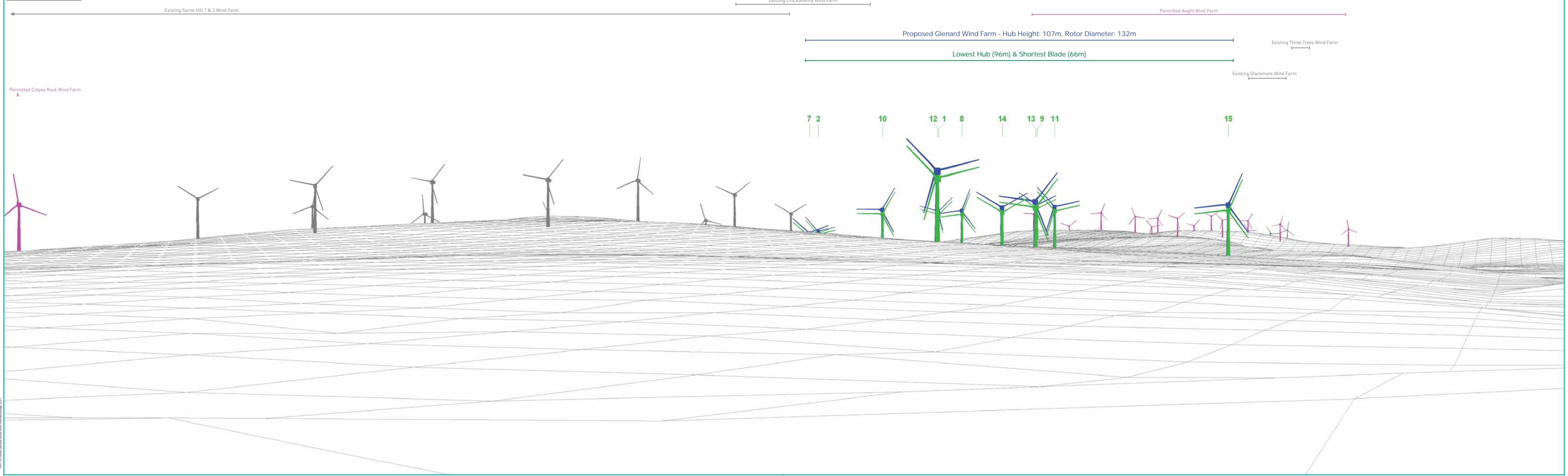




Variation Minimum with Cumulative at 53.5°



Matching Wireframe



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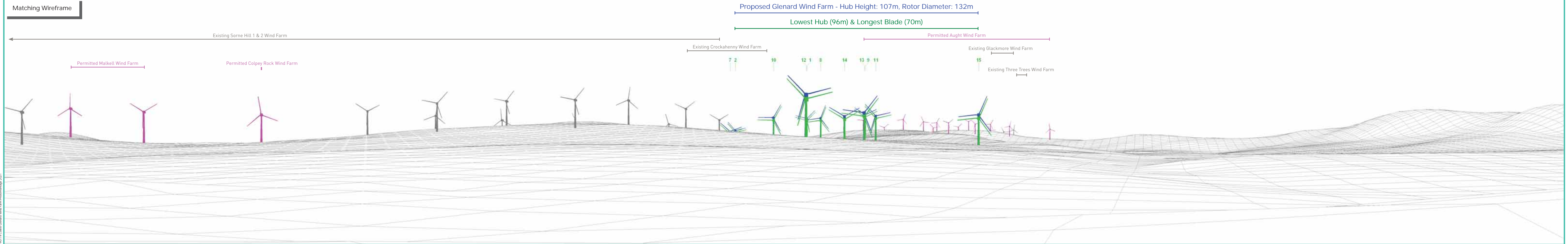
**VP12**  
**Variation Median**

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Variation Median with Cumulative Photomontage at 90°



Matching Wireframe



Variation Median with Cumulative at 53.5°



Matching Wireframe

Existing Sorne Hill 1 & 2 Wind Farm

Existing Crockahenny Wind Farm

Permitted Aught Wind Farm

Existing Three Trees Wind Farm

Existing Glackmore Wind Farm

Proposed Glenard Wind Farm - Hub Height: 107m, Rotor Diameter: 132m

Lowest Hub (96m) & Longest Blade (70m)

Permitted Colpey Rock Wind Farm

7 2      10      12 1 8      14      13 9 11      15

