

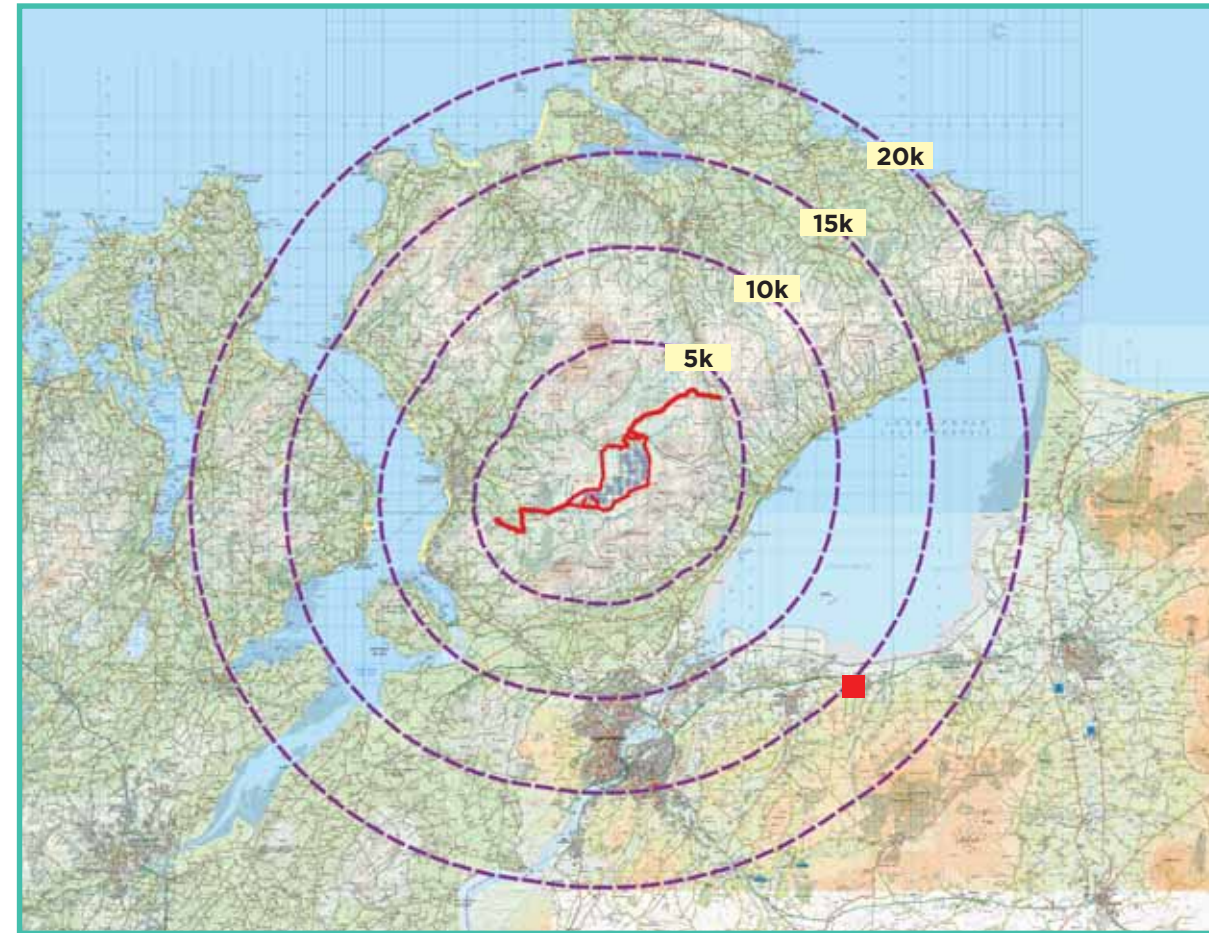
View Point 6

Gresteel Beg (A2) Co. Derry

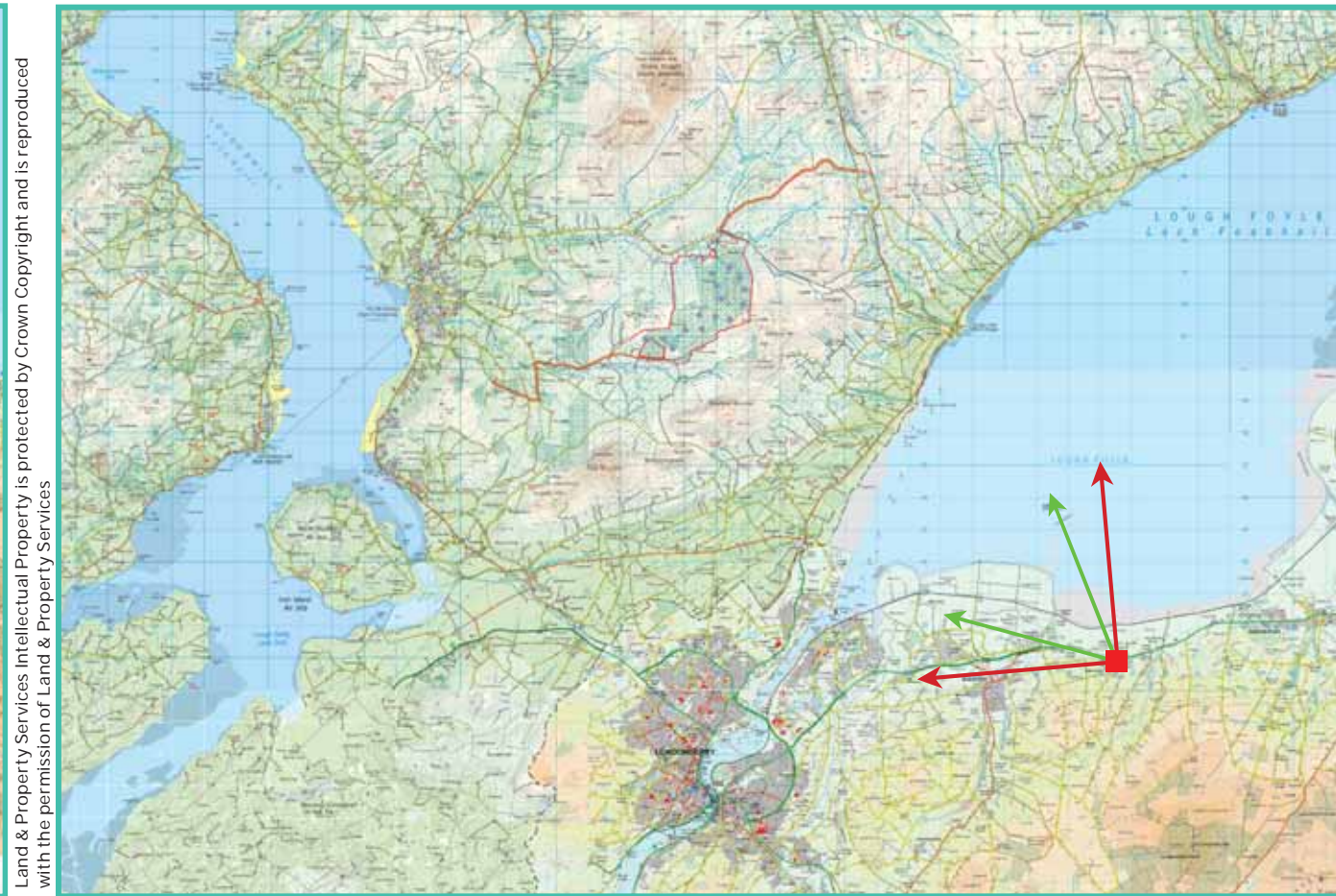
Photomontage 6

View Point: View from the A2 in the townland of Gresteel Beg, Co. Derry, approximately 15.98 km south-east of the of the nearest turbine.

View point grid reference	(E) 656,304 (N) 920,876
Date of image taken	04.03.2020
Time of image taken	3:01pm
View point elevation	29m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	310°
Horizontal extent of proposed turbines	11°
Distance to nearest proposed turbine	16km (T9)
Number of proposed turbines visible	7/15
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.
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View point relative to 20km radius.



View point relative to wind farm site (EIA 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

EIA 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°

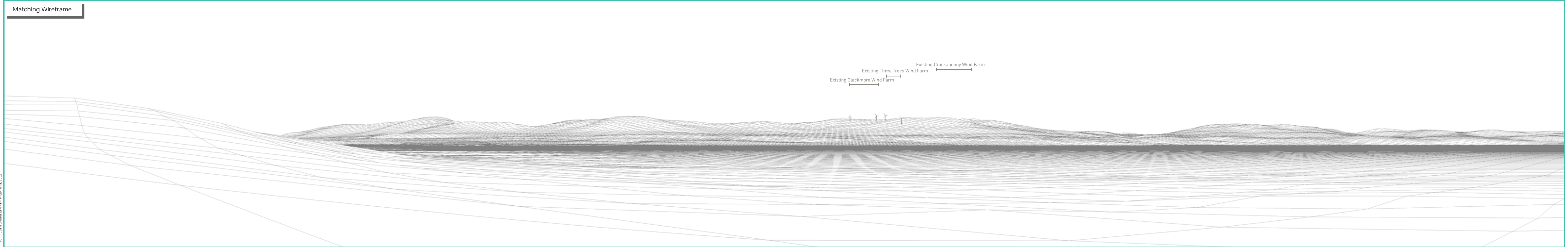


53.5° View Extent

Baseline at 90°



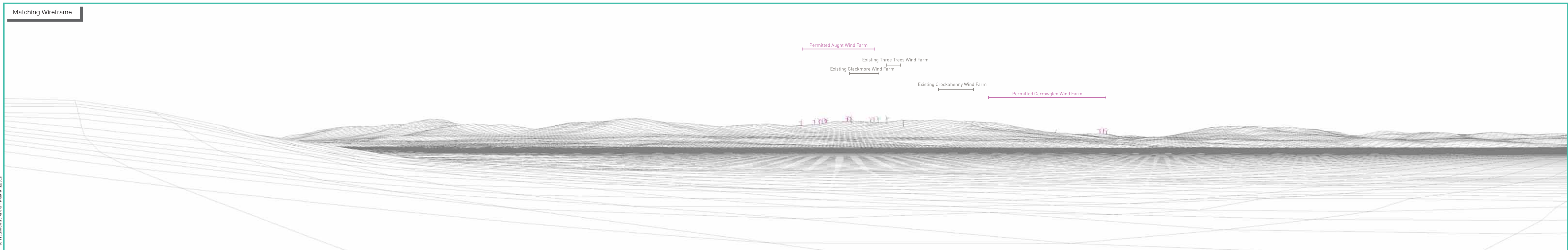
Matching Wireframe



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



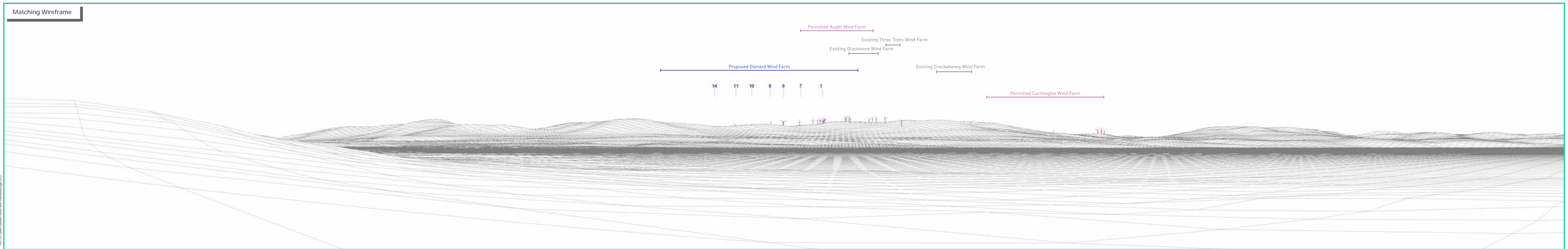
Matching Wireframe



Proposed Photomontage with Cumulative at 90°



Matching Wireframe



Proposed Photomontage with Cumulative at 53.5°



Matching Wireframe

Permitted Aught Wind Farm

Existing Glackmore Wind Farm

Existing Three Trees Wind Farm

Proposed Glenard Wind Farm

Existing Crockahenny Wind Farm

Permitted Carrowglen Wind Farm

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