

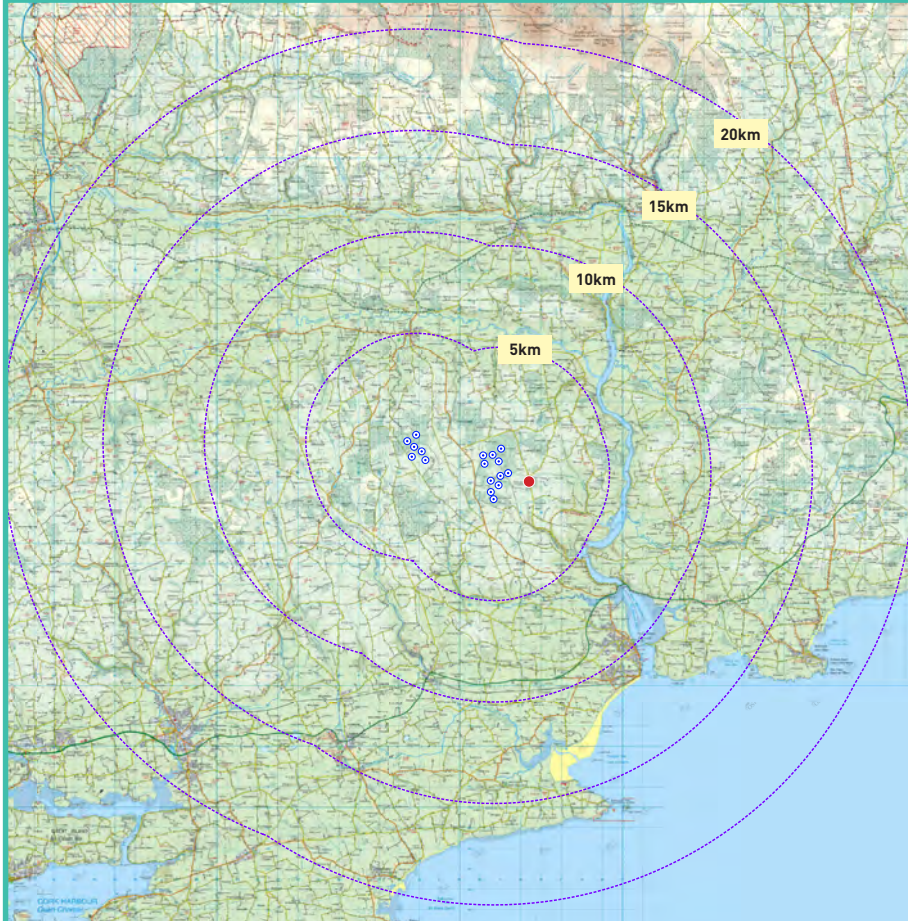
# View Point 16

## Propoge

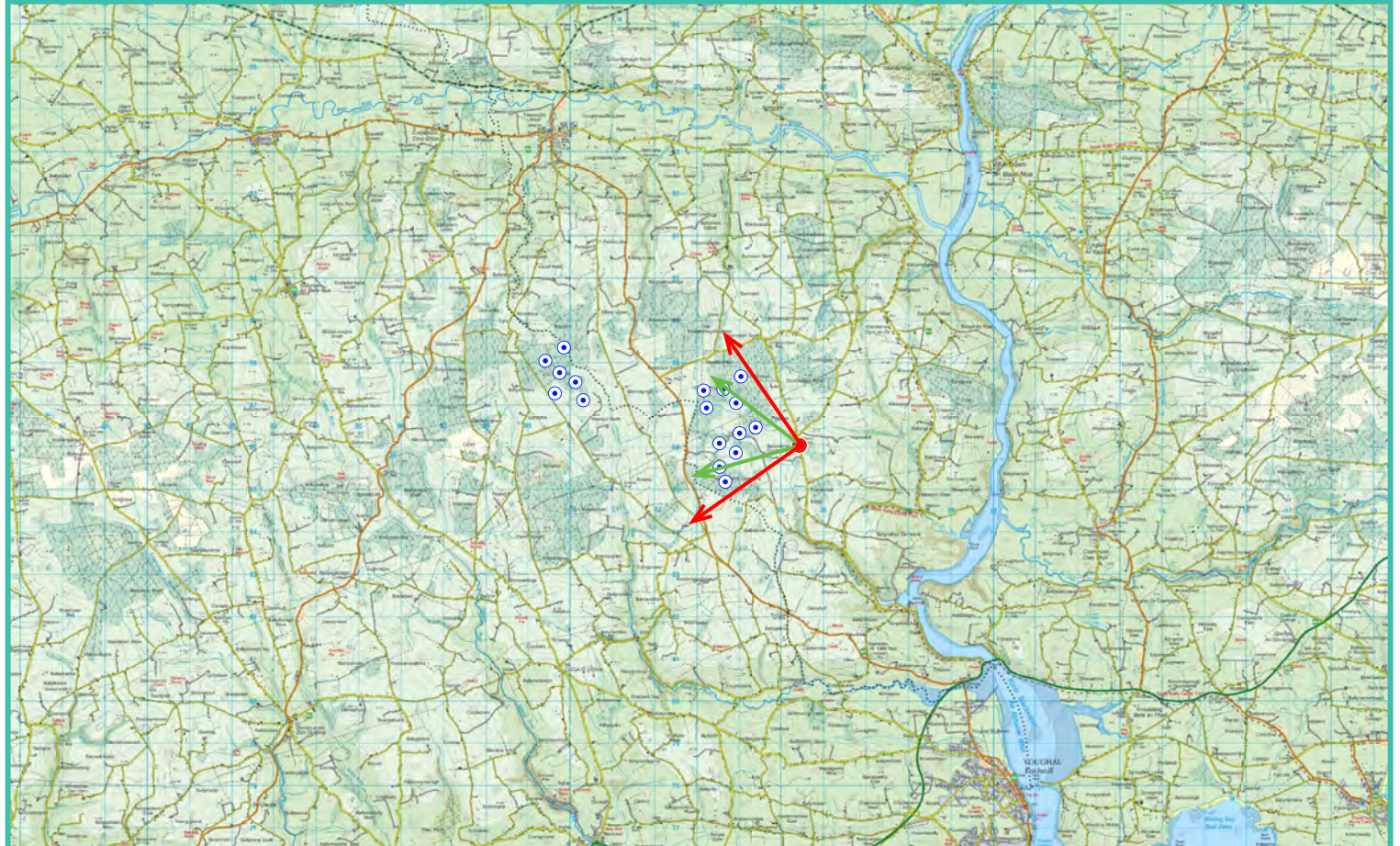
### Photomontage 16

**View Point:** View from a local road in the townland of Propoge. This viewpoint is located approximately 1.1 km south-east of the nearest turbine (T6).

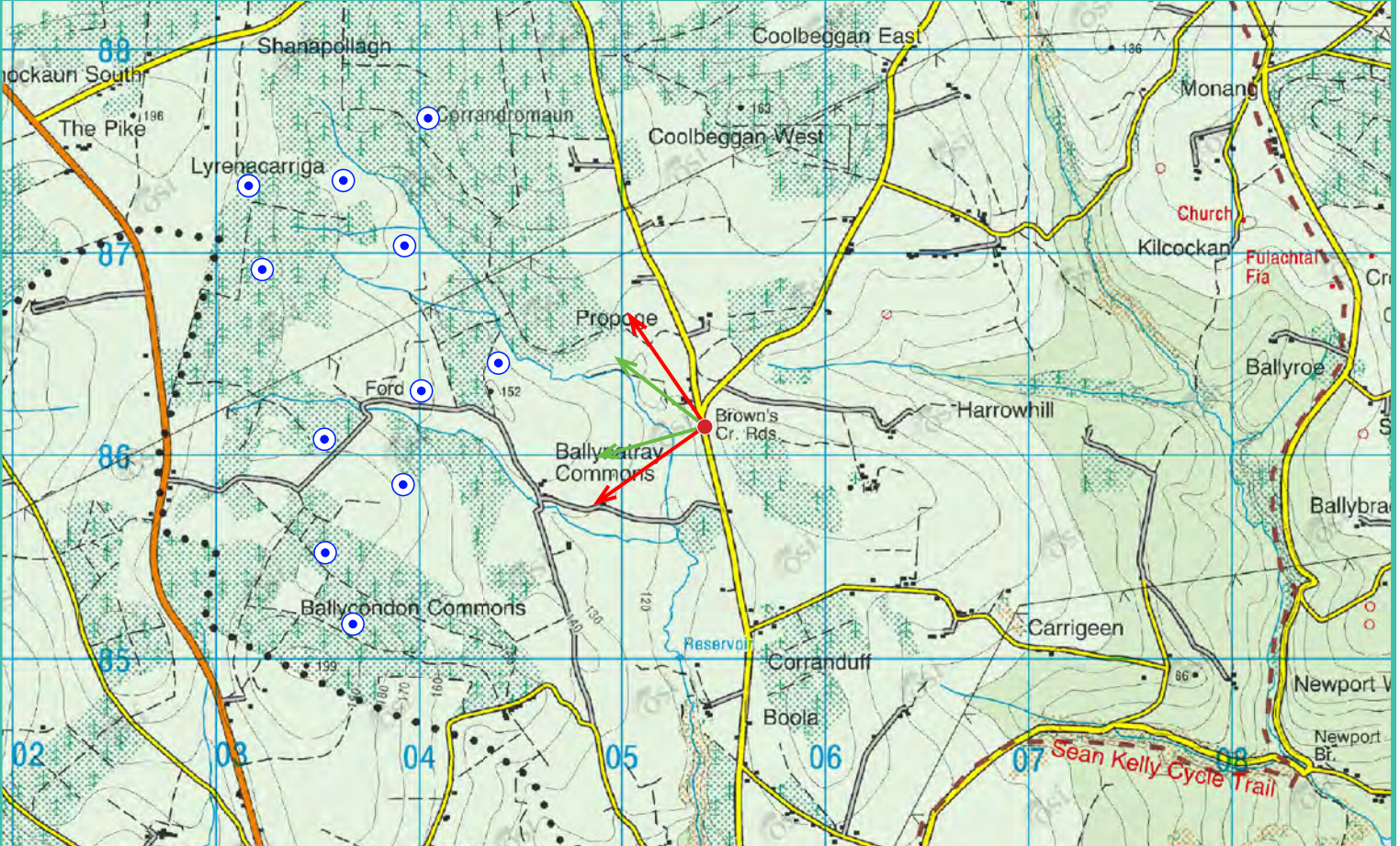
View point grid reference	E 605,350 N 586,168
Date of image taken	17.06.2022
Time of image taken	11:19
View point elevation	134m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	280°
Horizontal extent of proposed turbines	78°
Distance to nearest proposed turbine	1.1km (T6)
Number of proposed turbines visible	16/17
Turbine Hub Height	93.5m
Turbine Tip Height	150m
Turbine Rotor Diameter	113m
Camera	Canon 5D Mark III / Full Frame Sensor.
Lens	50mm Lens
Tripod	Manfrotto 190X extended to approx 1.5m.
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517



View point relative to 20km radius.



View point relative to wind farm site.



Detail of view point location.

### Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point

### Wireframe Legend

- Proposed Wind Farm
- Existing Wind Farms
- Proposed Met Mast

### Prepared by

MKO  
 Planning & Environmental Consultants  
 Tuam Road, Galway.  
 Tel: (091) 73 56 11  
 E-mail: info@mkofireland.ie  
 Website: www.mkofireland.ie



90° View Extent

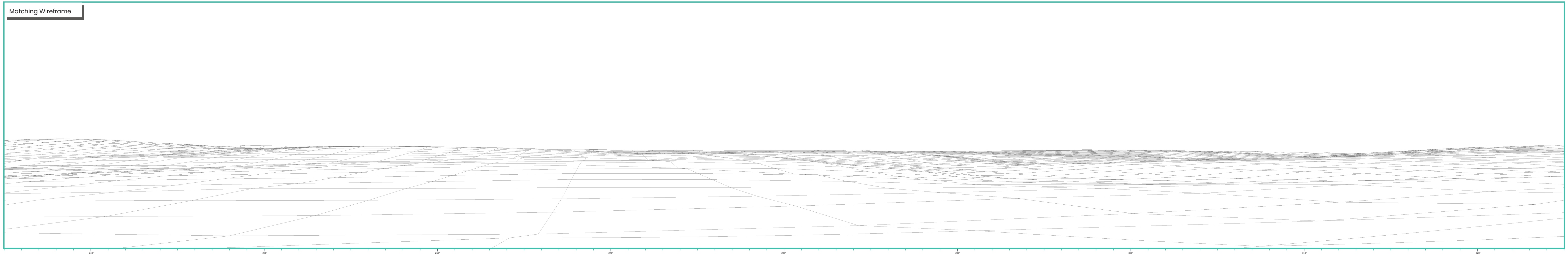


53.5° View Extent

Existing View at 90°



Matching Wireframe

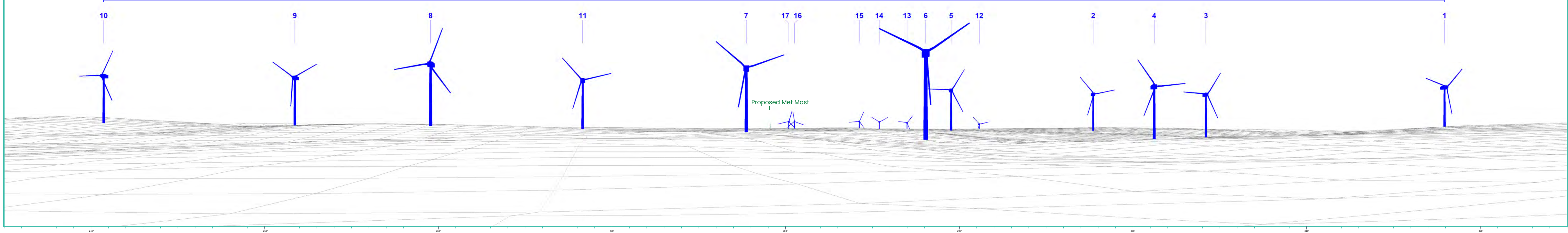


Proposed Photomontage with Cumulative at 90°



Matching Wireframe

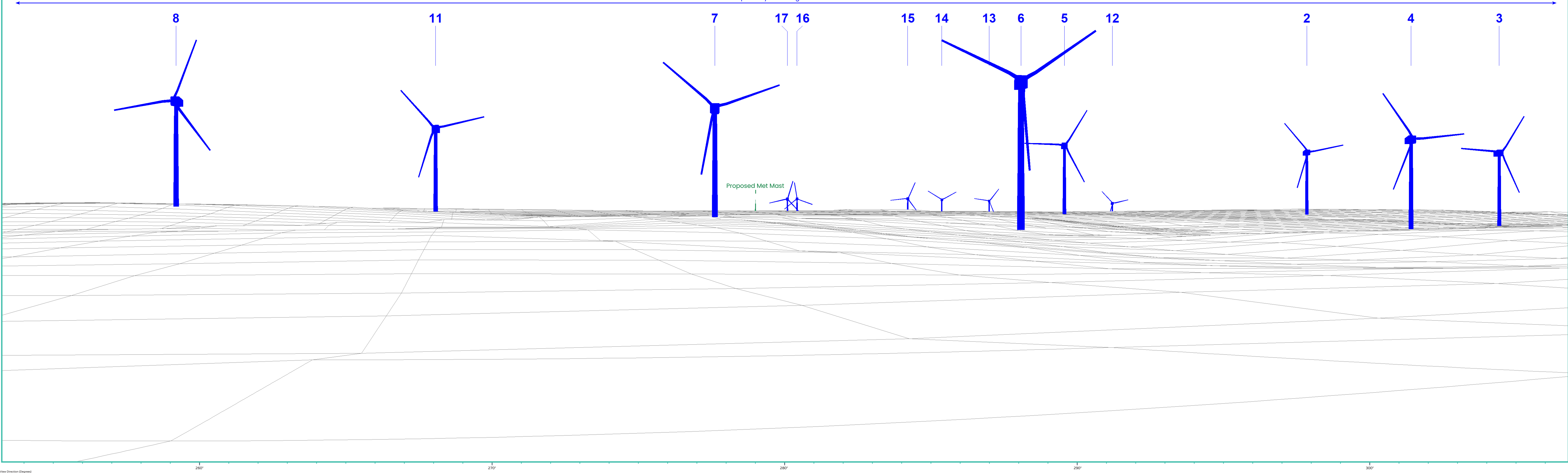
Proposed Lyrenacarriga Wind Farm



Proposed Photomontage with Cumulative at 53.5°



Proposed Lyrenacarriga Wind Farm



# **TURBINE ENVELOPE MIX**

VP16 - Lowest Hub & Longest Blade

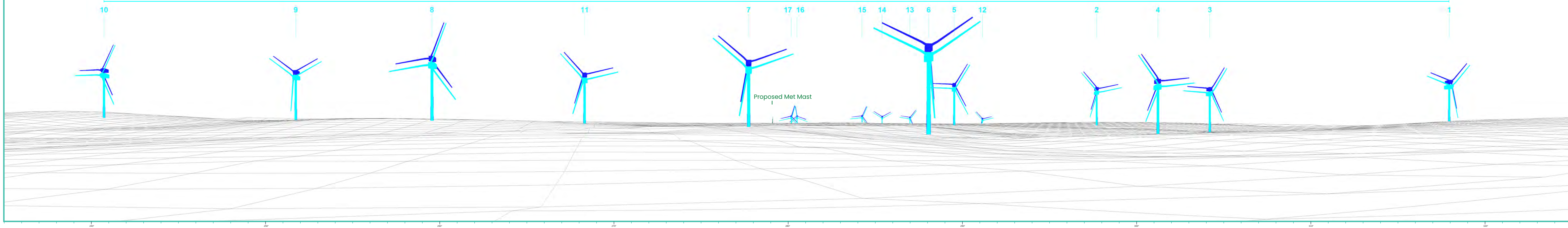
Lowest Hub & Longest Blade with Cumulative at 90°



Matching Wireframe

Proposed Lyrenacarriga Wind Farm

Proposed Innogy Lyrenacarriga Wind Farm - Lowest Hub (83.5m) and Longest Blade (66.5m)



Lowest Hub & Longest Blade with Cumulative at 53.5°





Proposed Lyrenacarriga Wind Farm

Proposed Innogy Lyrenacarriga Wind Farm - Lowest Hub (83.5m) and Longest Blade (66.5m)

