



Substation (Tips of Lightning Masts Partially Visible)

**Gortnalug 110kV Substation and Grid Connection - Landscape and Visual Impact Assessment**

Figure 1.12- VP3 Photomontage (Year 1 and Year 5)  
Viewpoint 3- View looking W on Skenageehy Road at Skenageehy Residence

Visualization Type 3 - This 90° planar projection panorama has been prepared in accordance with the guidance set out in the Landscape Institute Technical Guidance Note 06/19 for Type 3: Photomontages / Photowire.

OS Reference: E184645 N220560  
Elevation: 103.5 AOD  
Direction of View: 260°  
Distance to Site: 0.200km  
Horizontal Field of View: 90° (planar projection)  
Principle Distance: 812.5mm  
Paper Size: 841 x 297mm (Half A1)  
Corrected Printed Image Size: 820 x 260mm

Camera: Canon 6D  
Lens: 50mm  
Camera Height: 1.5m  
Date and Time: 23/03/2026 14:51pm

Panorama Stitching Software: PTGui Pro  
Post-Production Software: Adobe Photoshop  
Formatting Software: Adobe Illustrator  
Modelling Software: SketchUp Pro

Rendering Software: Topographical Data  
Created by: