



KEY

-  Turbine Locations
-  Study Areas

Wind Farm Visibility:

-  Yell
-  Built and Consented Sites
-  Yell with Built and Consented Sites

NOTES: Calculated using Earth's curvature (radius 6360km) and atmospheric refraction coefficient of 0.075.
 Terrain data is derived from OS Terrain 50 gridded height data, and OS Terrain 5 gridded height data in the immediate site area.
 ZTV calculation does not take into account any surface features such as trees and buildings.
 Blade tip height - 200m / 180m
 ZTV view height - 2m
 ZTV calculation resolution - 50m



Scale 1:325,000 @ A3



Energy Isles Wind Farm
 Supplementary Environmental Information

Figure 5.5.1
Cumulative ZTV:
Yell with all Built and Consented Sites

Date:	28/02/2020	Drawn by:	HEPLA	Checked by:	PD	Version:	V1
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