



- LEGEND**
- Liŷr Offshore Project Boundary
 - Liŷr Array Area
 - Liŷr Indicative Turbine Locations
 - Study Area 45km
 - 12 Nautical Mile UK Territorial Limit
 - Consented Projects
- Liŷr Project Theoretically Visible
- Consented Projects Theoretically Visible
 - Liŷr and Consented Projects Theoretically Visible
 - Consented Projects Theoretically Visible

NOTES

Spatial Reference
 Name: WGS 1984 UTM Zone 30N
 CRS: GCS WGS 1984
 Datum: WGS 1984
 Projection: Transverse Mercator
 Map Units: Meter

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Zone of Theoretical Visibility (ZTV) for the proposed Liŷr turbine array areas, based on a maximum hub height of 177m above sea level, calculated from Indicative WTG Locations, calculated from published turbine locations. Zone of Theoretical Visibility for Erebus is based on a maximum hub height of 149m calculated from published turbine locations. ZTV calculated with a viewer height of 1.8m using a Digital Terrain Model based on OS Terrain 5, which does not take account of the screening effects of vegetation, buildings or other structures. Points not covered by OS Terrain 5 data were given a height of 3.83m (High Astronomical Tide).

ISSUE PURPOSE

FINAL

PROJECT NUMBER

60669422

FIGURE TITLE

Offshore Cumulative Night-time ZTV (existing and consented schemes + proposed Project)

FIGURE NUMBER

Figure 23.16



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