



Ordnance Survey Ireland Licence No. EN 0093120

## Legend

- ★ Project Option 1 Turbines
- 40 Km Extent
- ROI - NI (UK) Border

### No Turbines Potentially Visible

- 1 - 10
- 11 - 20
- 21 - 30
- 31 - 40
- 41 - 49

Note: This ZTV map has been generated with ESRI's ArcMap 10.3.1, with the Spatial Analyst/ Viewshed tool, from a Digital Surface Model (DSM) with a 3m resolution, which takes account of screening by the likes of vegetation and built development and is, therefore, a more realistic representation of visibility than the bare-ground ZTV maps generated from DTM data.

**NISA**  
*North Irish Sea Array*

**ARUP** **GoBe**

**Project**  
**North Irish Sea Array**  
**Offshore Wind Farm**

**Figure Title**  
**Project Option 1 ZTV**  
**(DSM) -**  
**Tip Height (290m)**

**Job No:** 0000

**Date:** 2024/05/01

**Scale:** 1:350,000

**Status:** Final

**Figure No:**

**29.5c**