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Turbine layout

• Viewpoint

4-6 turbines visible 7-9 turbines visible 10-13 turbines visible 53.5° Field of View

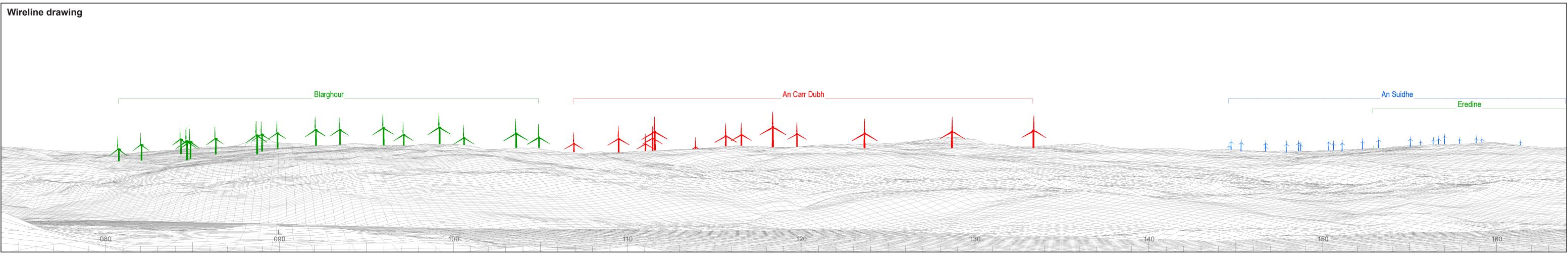
5km intervals from outermost turbines

The ZTV is calculated to turbine tip height (180m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 50 height data (obtained from Ordnance Survey in July 2019). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.



LUC

CB:JH EB:Harbich_J LUC FIG10-05-XX_11260_r0_CHVPOverviews_A3L 03/02/2023 Source: LUC, Statkraft



LUC

OS reference: 197404E 714570N AOD: 108.54 m Direction of view: 119° Nearest turbine: 5.08 km

Horizontal field of view:90° (cylindrical projection)Principal distance:522 mmPaper size:841 x 297 mm (half A1)Correct printed image size:820 x 260 mm

Wind Farm Developments key (by status):

Proposed schemeApplicationOperationalScopingUnder constructionAppeal/PLIConsentedScoping

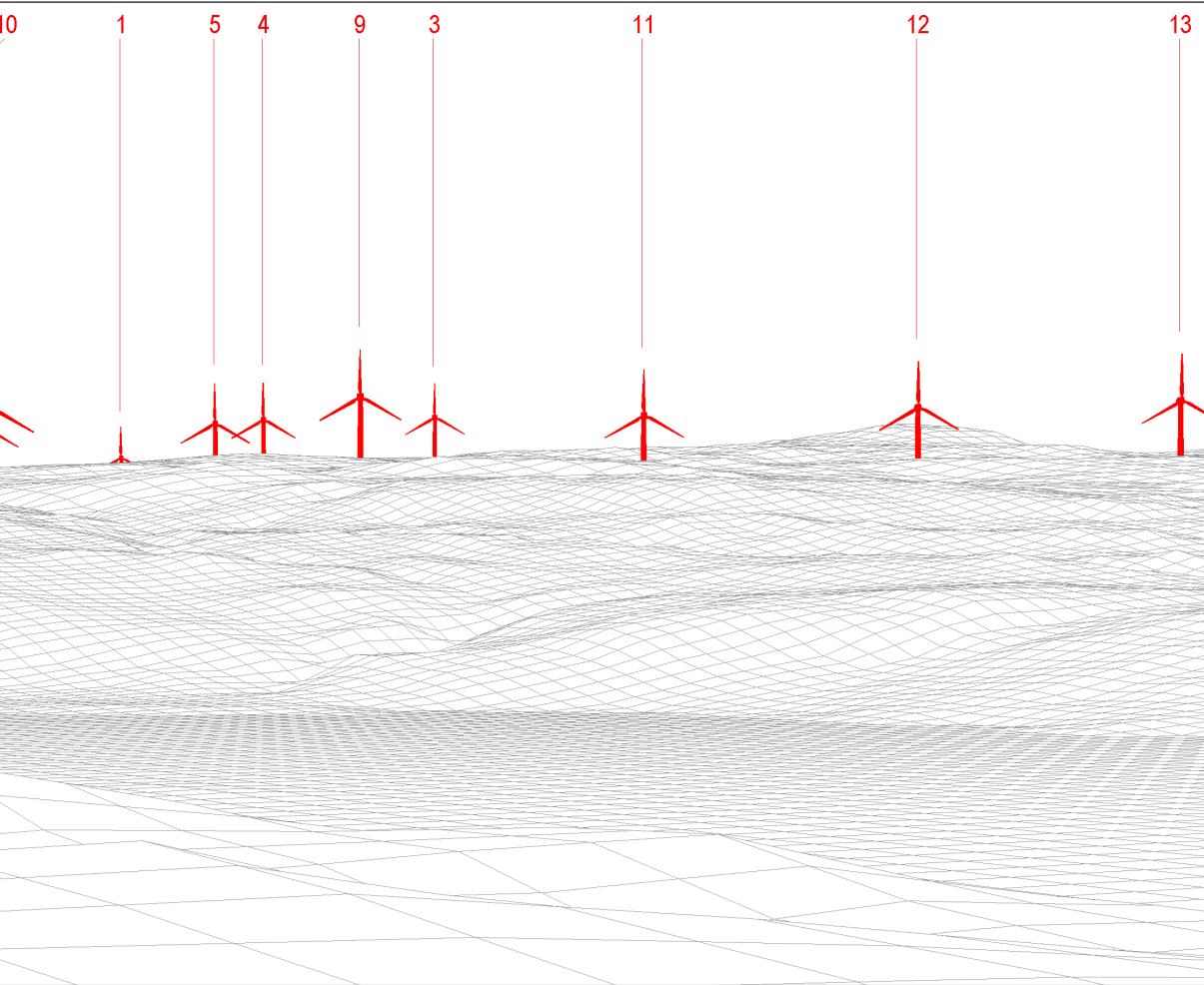
An Càrr Dubh Wind Farm Figure: CH8a CHVP08: Kilmun enclosure (SM4189)

2 8 10 6 Wireline drawing

LUC

OS reference: 197404E 714570N AOD: 108.54 m Direction of view: 119° Nearest turbine: 5.08 km

Horizontal field of view:53.5° (planar projection)Principal distance:812.5 mmPaper size:841 x 297 mm (half A1)Correct printed image size:820 x 260 mm



Wind Farm Developments key
(by status):Proposed scheme
Operational

View flat at a comfortable arm's length

An Càrr Dubh Wind Farm Figure: CH8b CHVP08: Kilmun enclosure (SM4189)