

North Irish Sea Array

Dublin Array

Wireline drawing - Option A Layout - left to right: Oriel (85.0km), North Irish Sea Array (59.6km), Dublin Array (20.8km)

LDĀDESIGN

Ground Level (mAOD): Direction of View: bearing from North (0°): 39°

Paper Size: Visualisation Type:

Horizontal Field of View: 90° (Cylindrical projection) 841mm x 297mm (Half A1)

Camera Model and Sensor Format: Lens Make, Model and Focal Length: Height of Camera Lens above Ground (mAOD): 1.5m

23/09/2023 14:15

Canon EOS R5, FFS

Canon RF50mm f/1.8 STM

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.

The model of turbine shown is similar to that proposed for the development.



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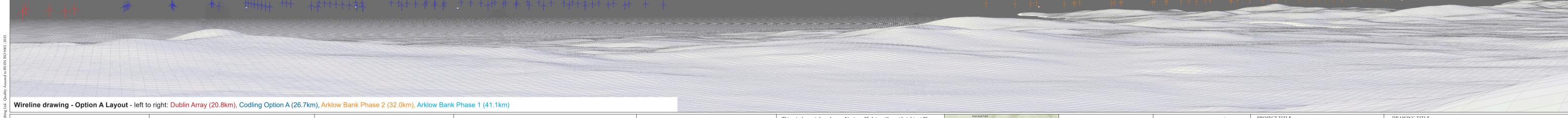
CODLING WIND PARK

Viewpoint 14: Djouce Mountain

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1428 FIGURE 15.17.14A

DATE 31/05/2024 Sheet 1 of 8

Extent of central 50mm frame used to construct panorama Extent of 53.5° planar panorama Codling Option A Arklow Bank Phase 2 **Dublin Array** Arklow Bank Phase 1



LDĀDESIGN

Camera Location (ETRS89 utm 30N): Ground Level (mAOD): Direction of View: bearing from North (0°): 129°

26.7km

Horizontal Field of View: 90° (Cylindrical projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: Visualisation Type:

23/09/2023 14:15 Camera Model and Sensor Format: Canon EOS R5, FFS Canon RF50mm f/1.8 STM Lens Make, Model and Focal Length: Height of Camera Lens above Ground (mAOD): 1.5m

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.

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codling wind par CODLING WIND PARK

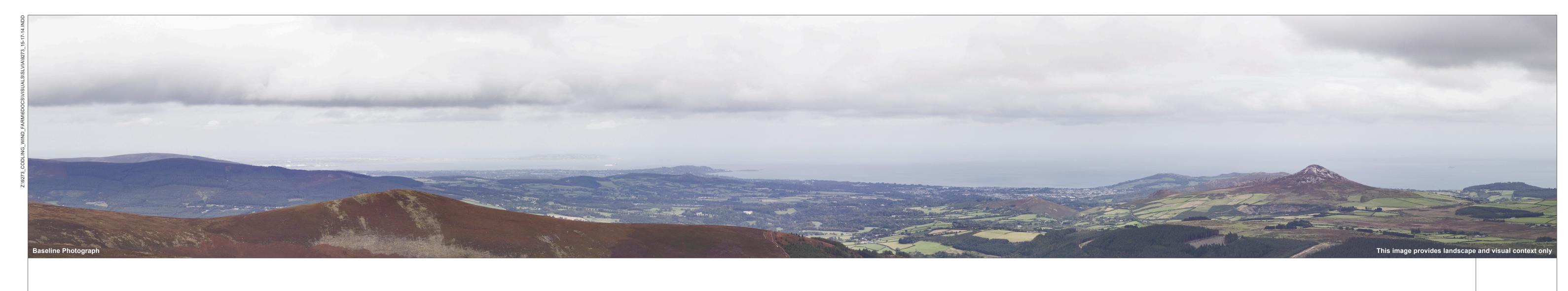
Viewpoint 14: Djouce Mountain

FIGURE 15.17.14A CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1564

DATE 31/05/2024

Sheet 2 of 8





North Irish Sea Array

Wireline drawing - Option B Layout - left to right: Oriel (85.0km), North Irish Sea Array (59.6km), Dublin Array (20.8km)

LDĀDESIGN

Ground Level (mAOD): Direction of View: bearing from North (0°): 39°

Paper Size: Visualisation Type:

Horizontal Field of View: 90° (Cylindrical projection) 841mm x 297mm (Half A1)

23/09/2023 14:15 Camera Model and Sensor Format: Canon EOS R5, FFS Canon RF50mm f/1.8 STM Lens Make, Model and Focal Length: Height of Camera Lens above Ground (mAOD): 1.5m

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.

The model of turbine shown is similar to that proposed for the development.



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CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1431 FIGURE 15.17.14D

Viewpoint 14: Djouce Mountain

DATE 31/05/2024 Sheet 5 of 8

Extent of central 50mm frame used to construct panorama Extent of 53.5° planar panorama Codling Option B **Dublin Array** Arklow Bank Phase 2 Arklow Bank Phase 1



LDĀDESIGN

Camera Location (ETRS89 utm 30N): Ground Level (mAOD): Direction of View: bearing from North (0°): 129°

Horizontal Field of View: 90° (Cylindrical projection) Paper Size: 841mm x 297mm (Half A1) Visualisation Type:

Camera Model and Sensor Format: Lens Make, Model and Focal Length:

23/09/2023 14:15 Canon EOS R5, FFS Canon RF50mm f/1.8 STM Height of Camera Lens above Ground (mAOD): 1.5m

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.

The model of turbine shown is similar to that proposed for the



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CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1432

Viewpoint 14: Djouce Mountain

FIGURE 15.17.14D DATE 31/05/2024

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Wireline drawing - Option B Layout This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.

The model of turbine shown is similar to that proposed for the Camera Location (ETRS89 utm 30N): 283366 E 5891730 N Horizontal Field of View: 53.5° (Planar projection) 23/09/2023 14:15 Hub / Blade tip height: 176m / 314m Viewpoint 14: Djouce Mountain CODLING WIND PARK Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS Ground Level (mAOD): 700.0m Paper Size: 841mm x 297mm (Half A1) Camera Model and Sensor Format: Canon EOS R5, FFS codling wind park Direction of View: bearing from North (0°): 106° Enlargement Factor: Canon RF50mm f/1.8 STM Lens Make, Model and Focal Length: 26.6km Height of Camera Lens above Ground (mAOD): 1.5m FIGURE 15.17.14E Visualisation Type: CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1433 DATE 31/05/2024 Sheet 7 of 8

