



Location Plan



Key

- Proposed Tower 400 kV
- Proposed OHL Alignment 400 kV
- OHL to be Removed
- 90° Field of View
- 53.5° Field of View

Notes:

- The following images provide landscape and visual context only.
- View photomontages flat and at a comfortable arm's length. If viewing these images on a wall or board at an exhibition, you should stand at arm's length from the image presented.
- A visualisation can never show exactly what the Proposed Development will look like in reality due to factors such as: different lighting, weather and seasonal conditions which vary through time and the resolution of the image.
- The images provided give a reasonable impression of the scale of the towers and the distance to the towers, but can never be 100% accurate.
- To form the best impression of the impacts of the proposal these images are best viewed at the viewpoint location shown.
- The viewpoints illustrated are representative of views in the area, but cannot represent visibility at all locations.
- The images must be printed at the right size to be viewed properly (260mm by 820mm).
- If viewing photomontages on screen enlarge to full screen to gain an overview, enlarge to 100% to have a reasonable impression of the size of the development in the view.
- Vertical Limit of Deviation: the maximum height of a tower above ground level.
- The following images are type 3 visualisations and have been produced in accordance with Landscape Institute Technical Guidance Note 06/19 and NatureScot - Visual Representation of Wind Farms Guidance Version 2.2 - February 2017.

Specific to:

Recreational & Amenity receptors: users of Dochgarroch Locks (THC-REC-1), users of the Caledonian Canal (including the Great Glen Canoe Trail), Core Path IN19.10 Caledonian Canal Towpaths (THC-REC-11).

This visualisation has been identified and created for use with the visual impact assessment, but can also be used to inform landscape impacts on LCT225 Broad Steep-Sided Glen.

For visual receptor and viewpoint locations refer to **Volume 3: Figure 7.6 Visual Amenity Receptors and Viewpoint Locations** and **Figure 7.7 Visual Context**.

Visualisation 7.14a
Viewpoint 14: Caledonian Canal
View northeast from the Caledonian Canal towpath looking across Dochgarroch Locks.
Beauly to Blackhillock to New Deer to Peterhead 400 kV OHL Project

OS reference: 261833 840404
Eye Level: 16.51 m AOD
Direction of view: 59°
Distance to Development: 1123 m

Viewpoint Type: Representative Viewpoint
Visualisation Type: Type 3
Enlargement Factor: 96% @ A3 extended
Principal distance: 812.5 mm

Horizontal field of view: 90° (cylindrical projection)
Vertical Field of View: 13.5°
Paper size: 841 x 297 mm
Correct printed image size: 820 x 130 mm

Camera: Sony ILCE-7M4
Lens: 50 mm Fixed Focal Length
Camera Height: 1.5 m AGL
Date and time: 06/03/2024 12:25



Existing View - Baseline

This image provides landscape and visual context only



Operational Phase (90° Photowire)

Photowire - Proposed Development Shown In Red
----- Vertical Limit of Deviation

Visualisation 7.14b
Viewpoint 14: Caledonian Canal
Beaulieu to Blackhillock to New Deer to Peterhead 400 kV OHL Project

OS reference: 261833 840404
Eye Level: 16.51 m AOD
Direction of view: 59°
Distance to Development: 1123 m

Viewpoint Type: Representative Viewpoint
Visualisation Type: Type 3
Enlargement Factor: 96% @ A3 extended
Principal distance: 812.5 mm

Horizontal field of view: 90° (cylindrical projection)
Vertical Field of View: 13.5°
Paper size: 841 x 297 mm
Correct printed image size: 820 x 130 mm

Camera: Sony ILCE-7M4
Lens: 50 mm Fixed Focal Length
Camera Height: 1.5 m AGL
Date and time: 06/03/2024 12:25



Operational Phase (90° Year of Opening Photomontage)

View flat at a comfortable arm's length



Operational Phase (53.5° Photowire)

Photowire - Proposed Development Shown In Red

----- Vertical Limit of Deviation

View flat at a comfortable arm's length

Visualisation 7.14d

Viewpoint 14: Caledonian Canal

Beauly to Blackhillock to New Deer to Peterhead 400 kV OHL Project

OS reference:	261833 840404	Viewpoint Type:	Representative Viewpoint
Eye Level:	16.51 m AOD	Visualisation Type:	Type 3
Direction of view:	59°	Enlargement Factor:	150% @ A3 extended
Distance to Development:	1123 m	Principal distance:	812.5 mm

Horizontal field of view:	53.5° (planar projection)
Vertical Field of View:	18.2°
Paper size:	841 x 297 mm
Correct printed image size:	820 x 260 mm

Camera:	Sony ILCE-7M4
Lens:	50 mm Fixed Focal Length
Camera Height:	1.5 m AGL
Date and time:	06/03/2024 12:25



Operational Phase (53.5° Year of Opening Photomontage)

View flat at a comfortable arm's length

Visualisation 7.14e
Viewpoint 14: Caledonian Canal
Beauty to Blackhillock to New Deer to Peterhead 400 kV OHL Project

OS reference: 261833 840404
Eye Level: 16.51 m AOD
Direction of view: 59°
Distance to Development: 1123 m

Viewpoint Type: Representative Viewpoint
Visualisation Type: Type 3
Enlargement Factor: 150% @ A3 extended
Principal distance: 812.5 mm

Horizontal field of view: 53.5° (planar projection)
Vertical Field of View: 18.2°
Paper size: 841 x 297 mm
Correct printed image size: 820 x 260 mm

Camera: Sony ILCE-7M4
Lens: 50 mm Fixed Focal Length
Camera Height: 1.5 m AGL
Date and time: 06/03/2024 12:25



Operational Phase (Year of Opening Photomontage) - 50mm

Beauly to Blackhillock to New Deer to Peterhead 400 kV OHL Project
 Visualisation 7.14f
 Viewpoint 14: Caledonian Canal

Vertical Field of View: 27° Horizontal Field of View: 39.6°
 Viewpoint Location: X 261833, Y 840404 AOD: 16.51 m
 Distance to nearest tower: 1123 m
 Direction of view: 59°

Camera: Sony ILCE-7M4
 Lens: 50 mm
 Height of camera above the ground: 1.5 m
 Date and time: 06/03/2024 12:25

The image should be viewed at a comfortable arm's length (approximately 500mm) and viewed normally with both eyes. The printed image is representative of the Proposed Development, but is not representative of scale or distance.