



Project Admiral - Landscape and Visual Impact Assessment

Viewpoint Ref: VP2 R446 at Castlelost southwest of Rotchfortbridge

Visualisation Type 4 - This 90° cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Landscape Institute Technical Guidance Note 06/19 for Type 4 Visualisations and the Scottish Natural Heritage 2017 guidance 'Visual Representation of Wind Farms'. This image has been presented in a 90° cylindrical format to aid visual comprehension of linear infrastructure occupying a wide FoV, which avoids splitting the view across numerous multiple images.

Easting (ITM):	646130	Horizontal Field of View:	90° (cylindrical projection)	Date and Time:	30/04/2025 13:54	Photography Software:	Adobe Lightroom	Modelling Software:	3DS Max 2023
Northing (ITM):	740323	Principal Distance:	522 mm	Camera:	Canon 5D Mark II Digital SLR	Panorama Stitching Software:	PTGui Pro	Rendering Software:	Mental Ray/Corona
Direction of View:	213 °	Paper size:	841 x 297 mm	Lens:	Canon Fixed 50mm Full Frame Sensor	Post-Production Software:	Adobe Photoshop	GNSS Unit:	Trimble Catalyst (GNSS)
Distance to Site:	254 m	Correct printed image size:	820 x 251 mm	Panoramic Head:	Manfrotto Pano Head/Leveller	Formatting Software:	Adobe Illustrator/InDesign	Topographical Data:	LiDAR/OSI Terrain Data
Elevation:	94.6 m	Enlargement Factor:	96%	Camera Height:	1.7m (AGL)			GPS Ref:	Georeferenced/Surveyed DWGS





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Project Admiral - Landscape and Visual Impact Assessment

Viewpoint Ref: VP3a L5125 at Oldtown

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Easting (ITM):	644376	Horizontal Field of View: 90° (cylindrical projection)	Date and Time:	30/04/2025 14:09	Photography Software:	Adobe Lightroom	Modelling Software:	3DS Max 2023
Northing (ITM):	739986	Principal Distance:	Camera:	Canon 5D Mark II Digital SLR	Panorama Stitching Software:	PTGui Pro	Rendering Software:	Mental Ray/Corona
Direction of View:	99 °	Paper size:	Lens:	Canon Fixed 50mm Full Frame Sensor	Post-Production Software:	Adobe Photoshop	GNSS Unit:	Trimble Catalyst (GNSS)
Distance to Site:	321 m	Correct printed image size:	Panoramic Head:	Manfrotto Pano Head/Leveller	Formatting Software:	Adobe Illustrator/InDesign	Topographical Data:	LiDAR/OSI Terrain Data
Elevation:	108.4 m	Enlargement Factor:	Camera Height:	1.7m (AGL)			GPS Ref:	Georeferenced/Surveyed DWGS





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Viewpoint Ref: VP3a L5125 at Oldtown

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Direction of View:	164 °	Paper size:	Lens:	Canon Fixed 50mm Full Frame Sensor	Post-Production Software:	Adobe Photoshop	GNSS Unit:	Trimble Catalyst (GNSS)
Distance to Site:	321 m	Correct printed image size:	Panoramic Head:	Manfrotto Pano Head/Leveller	Formatting Software:	Adobe Illustrator/InDesign	Topographical Data:	LiDAR/OSI Terrain Data
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Project Admiral - Landscape and Visual Impact Assessment

Viewpoint Ref: VP4a R446 at Farthingstown

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Easting (ITM): Northing (ITM): Direction of View: Distance to Site: Elevation:	645661 739943 139 ° 1 m 98.6 m	Horizontal Field of View: 90° (cylindrical projection) Principal Distance: Paper size: Correct printed image size: Enlargement Factor:	522 mm 841 x 297 mm 820 x 251 mm 96%	Date and Time: Camera: Lens: Panoramic Head: Camera Height:	30/04/2025 13:13 Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor Manfrotto Pano Head/Leveller 1.7m (AGL)	Photography Software: Panorama Stitching Software: Post-Production Software: Formatting Software:	Adobe Lightroom PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign	Modelling Software: Rendering Software: GNSS Unit: Topographical Data: GPS Ref:	3DS Max 2023 Mental Ray/Corona Trimble Catalyst (GNSS) LiDAR/OSI Terrain Data Georeferenced/Surveyed DWGS





Project Admiral - Landscape and Visual Impact Assessment

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Direction of View:	228 °	Paper size: 841 x 297 mm	Lens:	Canon Fixed 50mm Full Frame Sensor	Post-Production Software:	Adobe Photoshop	GNSS Unit:	Trimble Catalyst (GNSS)
Distance to Site:	1 m	Correct printed image size: 820 x 251 mm	Panoramic Head:	Manfrotto Pano Head/Leveller	Formatting Software:	Adobe Illustrator/InDesign	Topographical Data:	LiDAR/OSI Terrain Data
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