



Photomontage view

LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference:	398035, 818190
Camera Height (AOD):	5.09m
Viewer Height:	1.6m
Viewing Distance:	435mm
Angle (width):	60°, turbines occupy - 51°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	22/11/2010 12:45
Nearest turbine:	3.51km, T6
Turbines (Left - Right):	11,10,9,8,7,6,5,4,3,2,1
Bearing to the centre of EOWDC:	144°

Location Plan - 1:50,000 scale



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PROJECT TITLE

EUROPEAN OFFSHORE
WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 1: Balmedie Beach

ISSUED BY	Oxford	T: 01865 887050
DATE	17 July 2012	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED AJ/WW

DWG. NO. 3336_104

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Area measurements for indicative purposes only.

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Photomontage view

LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference:	395061, 813041
Camera Height (AOD):	39.63m
Viewer Height:	1.6m
Viewing Distance:	435mm
Angle (width):	60°, turbines occupy - 30°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	22/11/2010 12:06
Nearest turbine:	4.44km, T2
Turbines (Left - Right):	11,9,6,3,10,8,5,2,7,4,1
Bearing to the centre of EOWDC:	72°

Location Plan - 1:50,000 scale



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WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 2: A90 (Harehill turn off)

ISSUED BY	Oxford	T: 01865 887050
DATE	17 July 2012	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED AJ/WW

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Photomontage view

LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference: 396276, 813182
 Camera Height (AOD): 8.78m
 Viewer Height: 1.6m
 Viewing Distance: 435mm
 Angle (width): 60°, turbines occupy - 37°
 Camera & Lens: Digital SLR, 50mm
 Photo date / time: 16/04/2012 14:00
 Nearest turbine: 3.22km, T2
 Turbines (Left - Right): 11,9,6,3,10,8,5,2,7,4,1
 Bearing to the centre of EOWDC: 69.44°

Location Plan - 1:50,000 scale



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EUROPEAN OFFSHORE
WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 23: Murcar 8th Tee

ISSUED BY	Oxford	T: 01865 887050
DATE	17 July 2012	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED AJ/WW

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Photomontage view

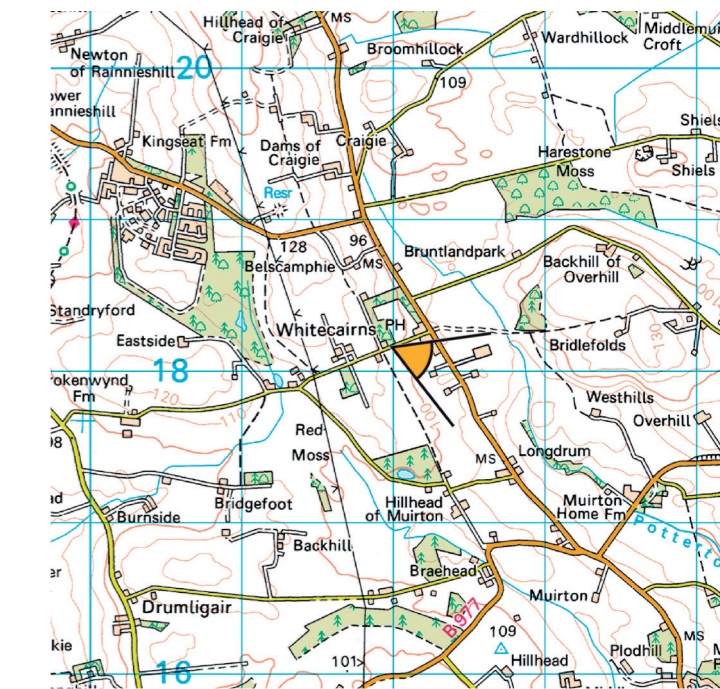
LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference:	391988, 818158
Camera Height (AOD):	107.65m
Viewer Height:	1.6m
Viewing Distance:	435mm
Angle (width):	60°, turbines occupy - 26°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	22/11/2010 13:22
Nearest turbine:	8.10km, T3
Turbines (Left - Right):	11,9,10,6,8,3,5,7,2,4,1
Bearing to the centre of EOWDC:	112°

Location Plan - 1:50,000 scale



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EUROPEAN OFFSHORE
WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 4: Whitecairns (B999)

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STATUS	Final	APPROVED AJ/WW

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Photomontage view

LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference:	399298, 821276
Camera Height (AOD):	19.42m
Viewer Height:	1.6m
Viewing Distance:	435mm
Angle (width):	60°, turbines occupy - 26°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	27/04/2012 13:00
Nearest turbine:	5.26km, T11
Turbines (Left - Right):	11,10,9,8,7,6,5,4,1,2,3
Bearing to the centre of EOWDC:	169.57°

Location Plan - 1:50,000 scale



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WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 28: Menie Estate (back nine)

ISSUED BY	Oxford	T: 01865 887050
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Photomontage view

LEGEND

- 195m blade tip \ 120m hub
- 198.5m blade tip \ 120m hub
- 198.5m blade tip \ 112.5m hub

VIEWPOINT INFORMATION

Grid Reference:	395056, 809728
Camera Height (AOD):	23.52m
Viewer Height:	1.6m
Viewing Distance:	435mm
Angle (width):	60°, turbines occupy - 15°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	27/04/2012 16:30
Nearest turbine:	5.53km, T1
Turbines (Left - Right):	3,6,9,11,2,5,8,10,1,4,7
Bearing to the centre of EOWDC:	47.21°

Location Plan - 1:50,000 scale



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EUROPEAN OFFSHORE
WIND DEPLOYMENT CENTRE

DRAWING TITLE

Figure 104:
Visualisations: Height Study
Viewpoint 30: Royal Aberdeen (Clubhouse)

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DATE	17 July 2012	DRAWN	SG
SCALE@A1	NTS	CHECKED	SD
STATUS	Final	APPROVED	AJ/WW

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