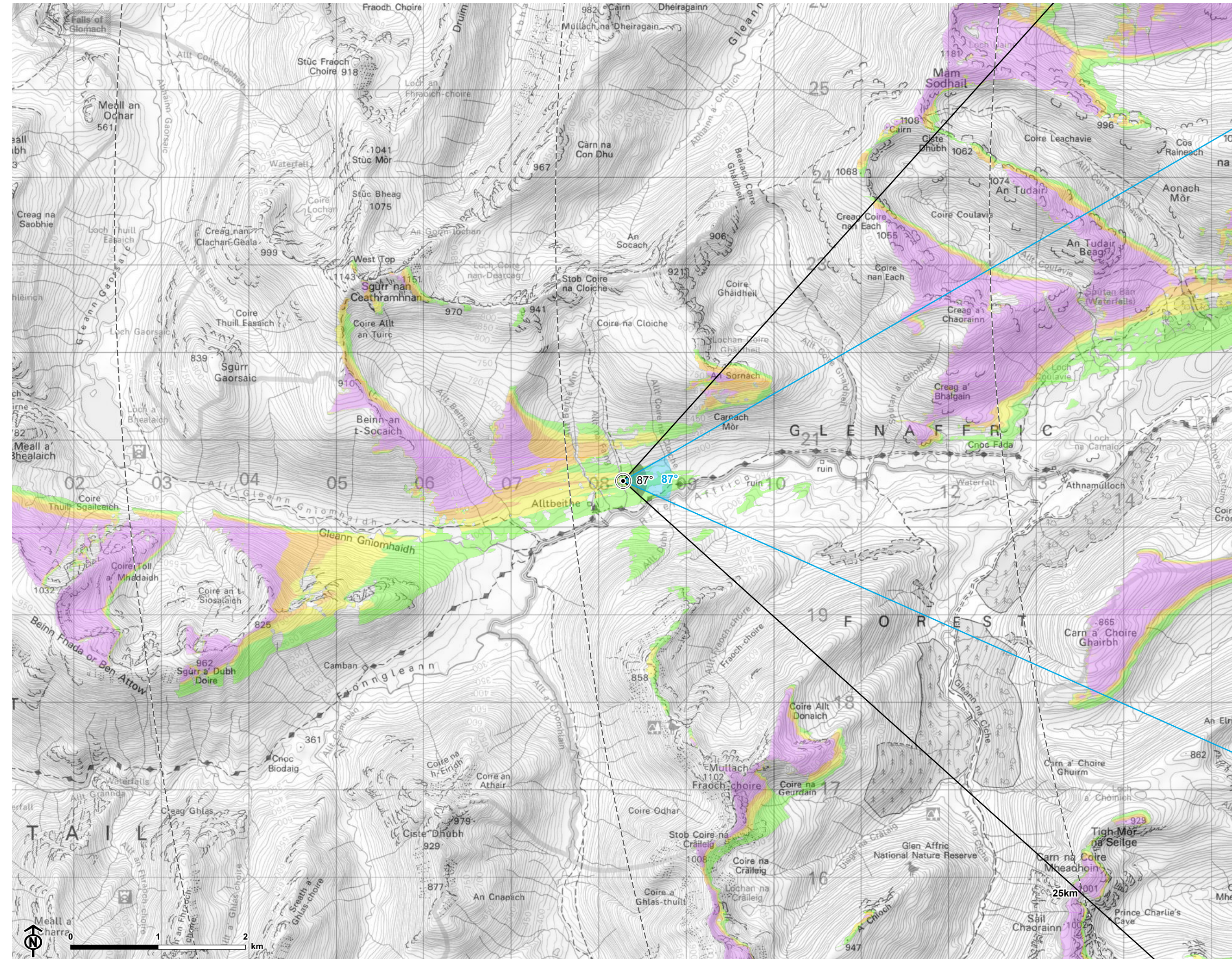


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Loch Liath Wind Farm
for Loch Liath Wind Farm Ltd



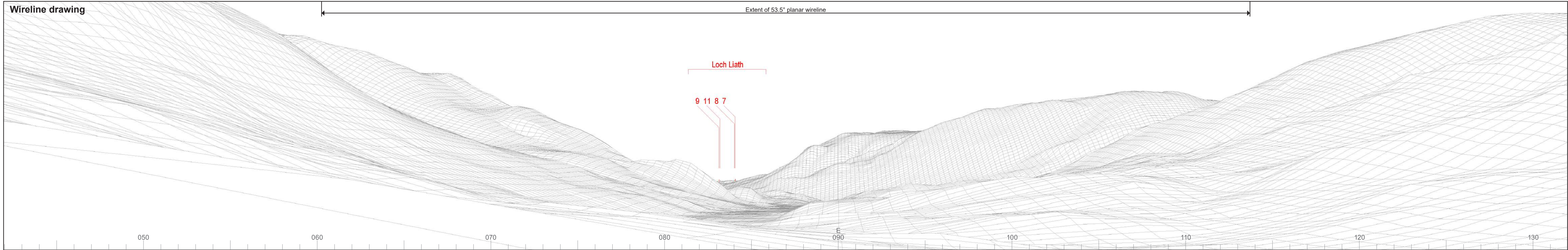
Figure: 6.34
AESLQ5: Track near Alltbeithe

- Site boundary
- Turbine
- 5km intervals from outermost turbines
- LVIA study area 45km from outermost turbines
- Theoretical turbine visibility**
- 1-4 turbines visible
- 5-7 turbines visible
- 8-10 turbines visible
- 11-13 turbines visible
- Wind farm (by status)**
- Operational
- Under construction
- Consented
- Appeal/public inquiry
- Application submitted
- Design/scoping
- ∨ 53.5° field of view
- ∨ 90° field of view

Notes:
The ZTV is calculated to turbine tip height (180-200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained from Emapsite in November 2022). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.



CB: EB:windfield_h_LUC 11057 Loch Liath LVIA 21/03/2023
Source: Statkraft, LUC



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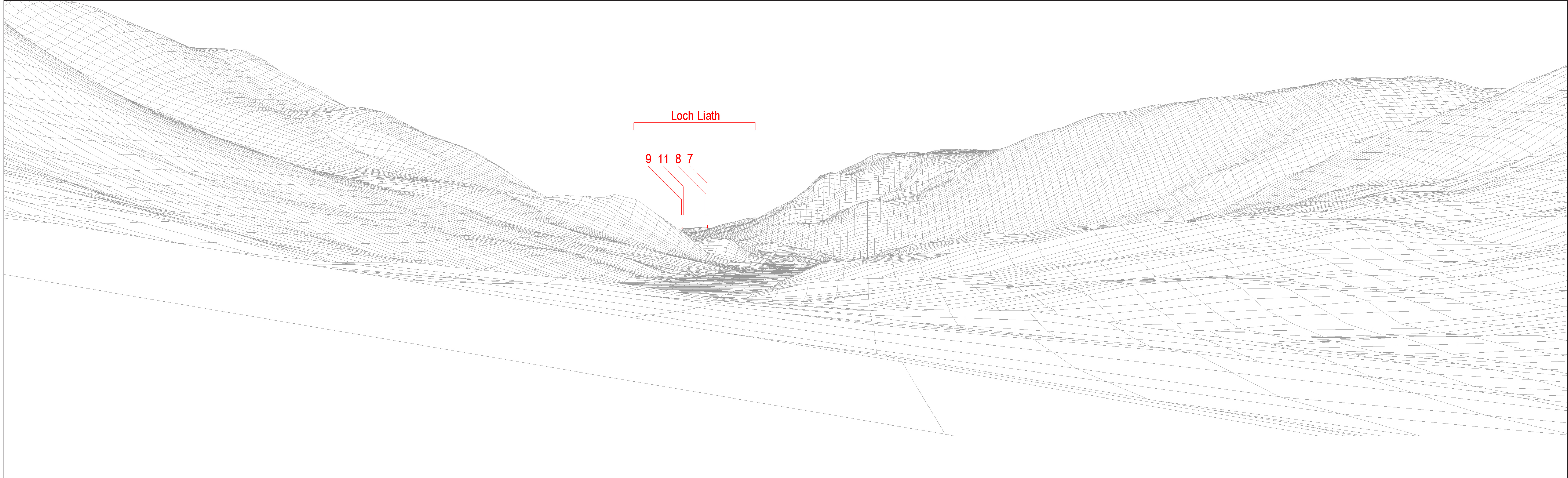


OS reference: 208280E 820526N
 AOD: 289 m
 Direction of view: 87°
 Nearest turbine: 29 km

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

Wind Farm Developments key
 (by status):

Proposed scheme Application
 Operational
 Under construction
 Consented



Loch Liath

9 11 8 7

Wireline drawing

View flat at a comfortable arm's length



OS reference:	208280E 820526N	Horizontal field of view:	53.5° (planar projection)
AOD:	289 m	Principal distance:	812.5 mm
Direction of view:	87°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	29 km	Correct printed image size:	820 x 260 mm

Wind Farm Developments key
(by status):

Proposed scheme
Operational

Loch Liath Wind Farm
Figure: 6.34b
AESLQ 05 (also WLA 07) - Track near Alltbeithe

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