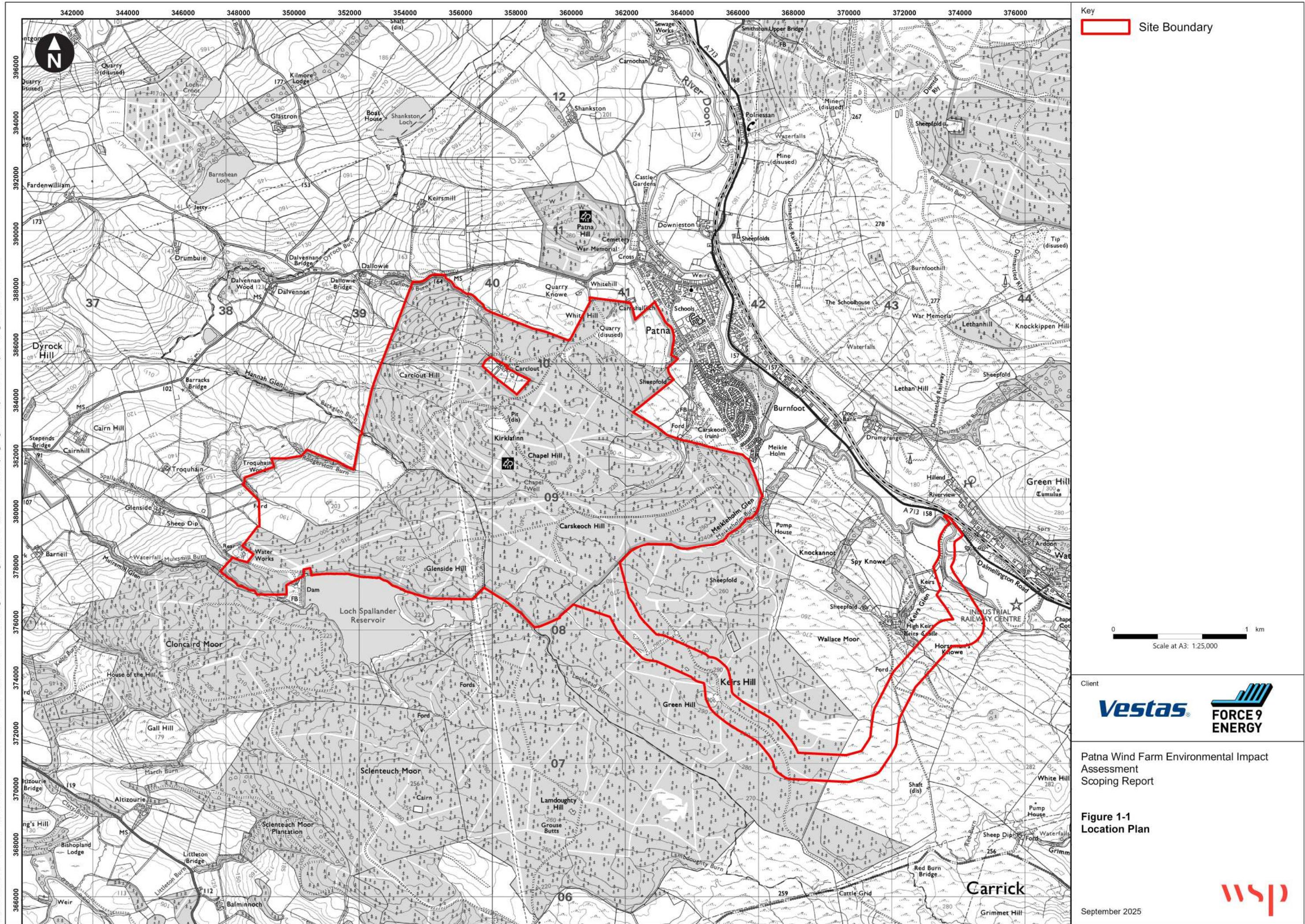
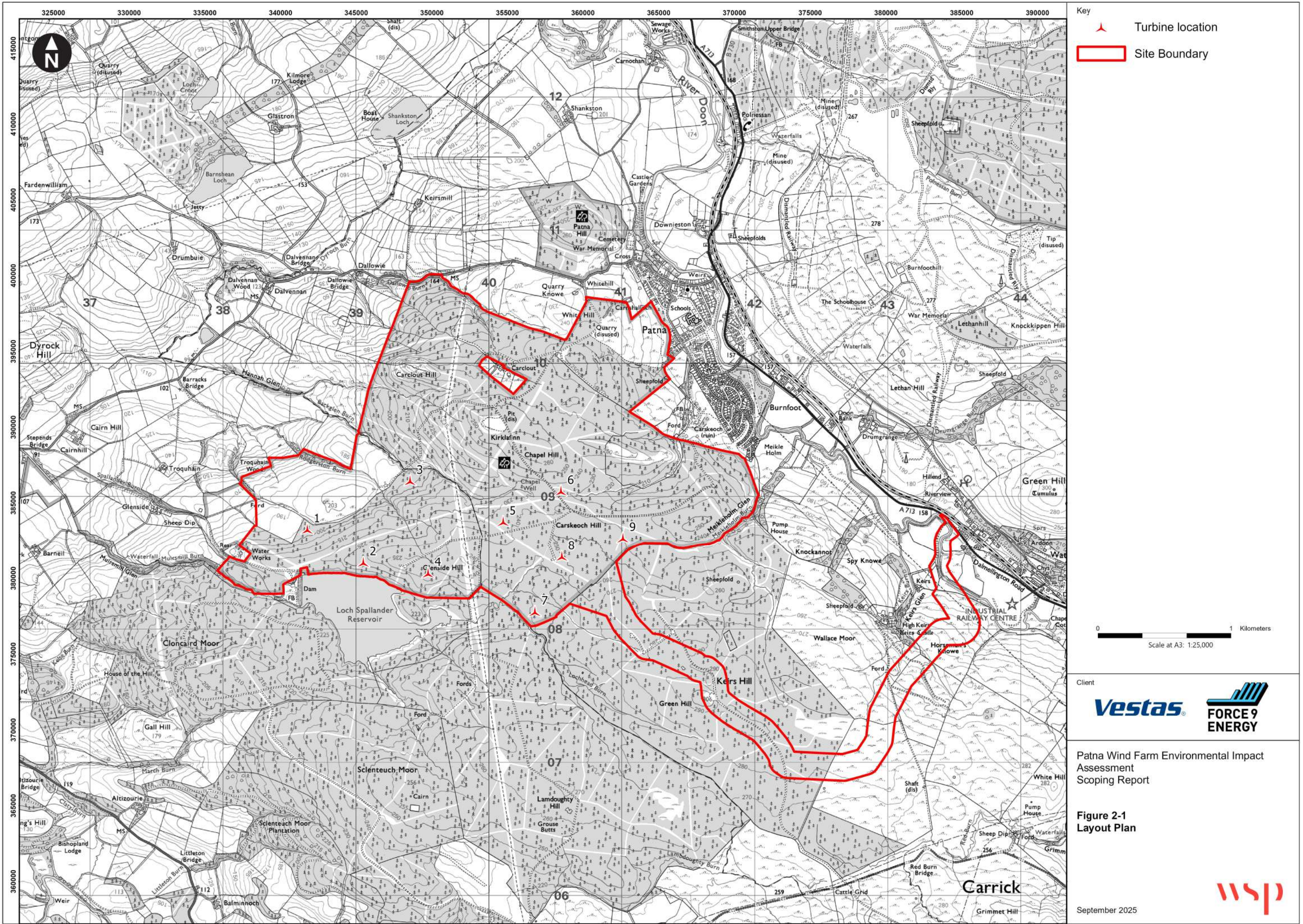
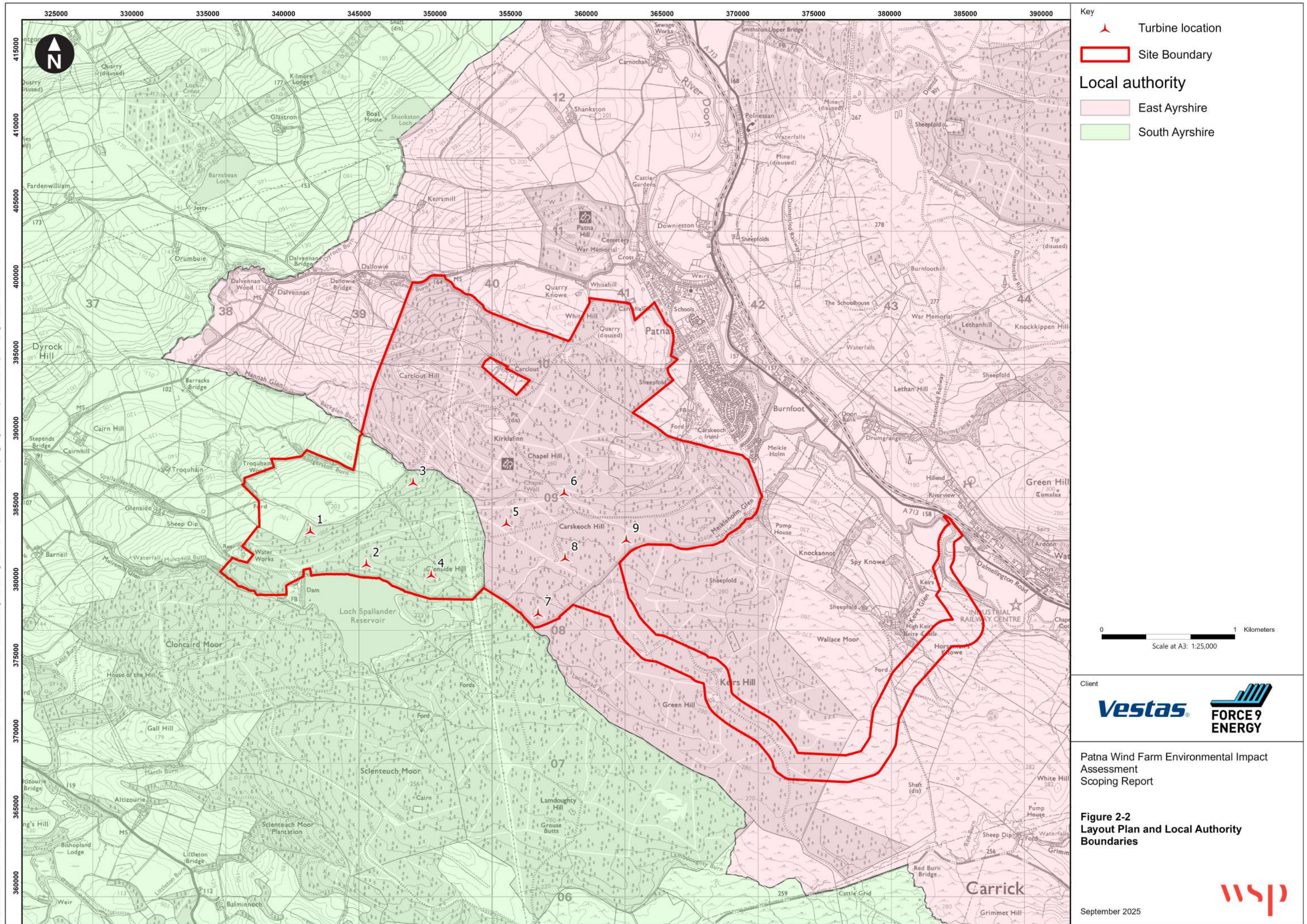
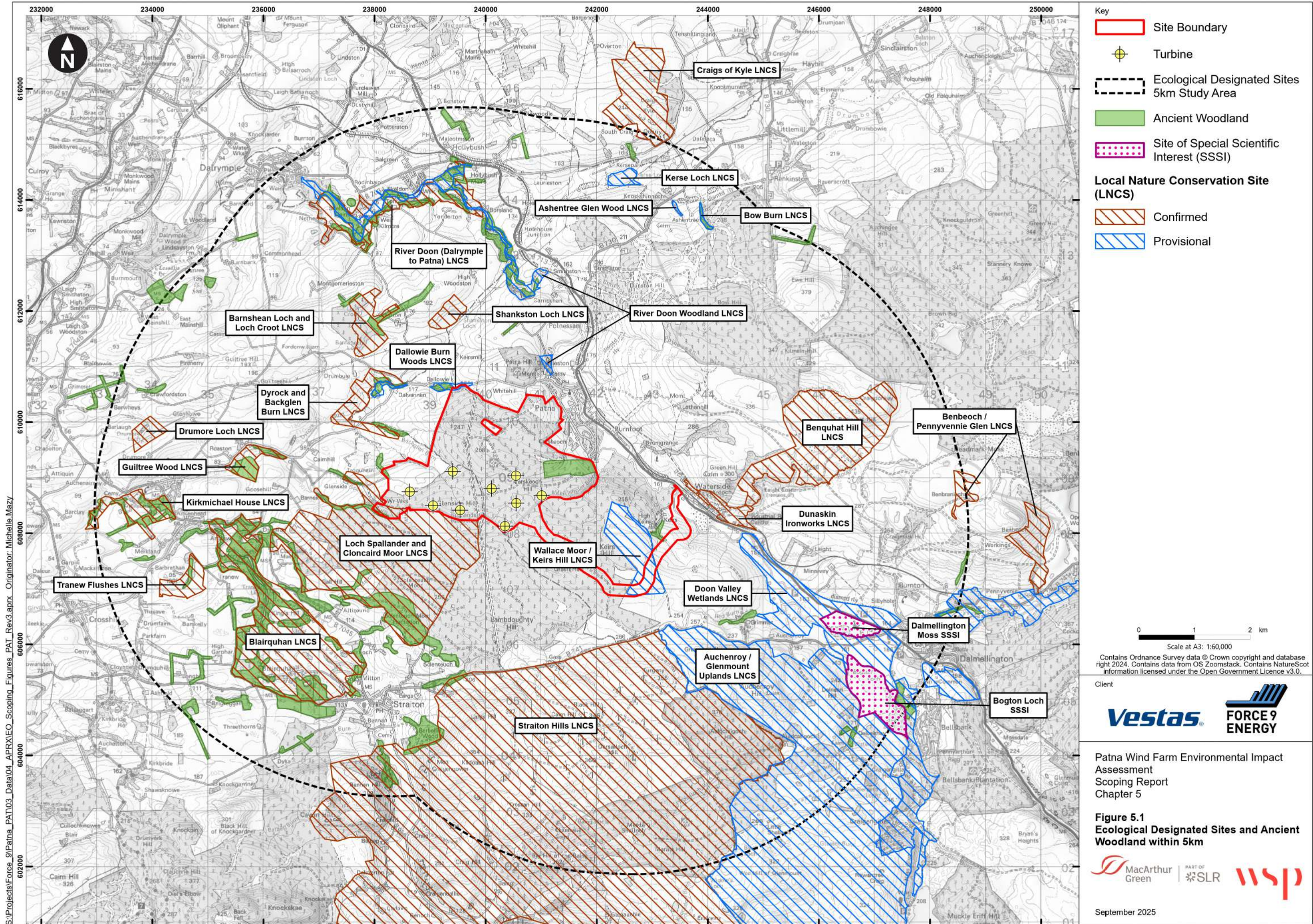
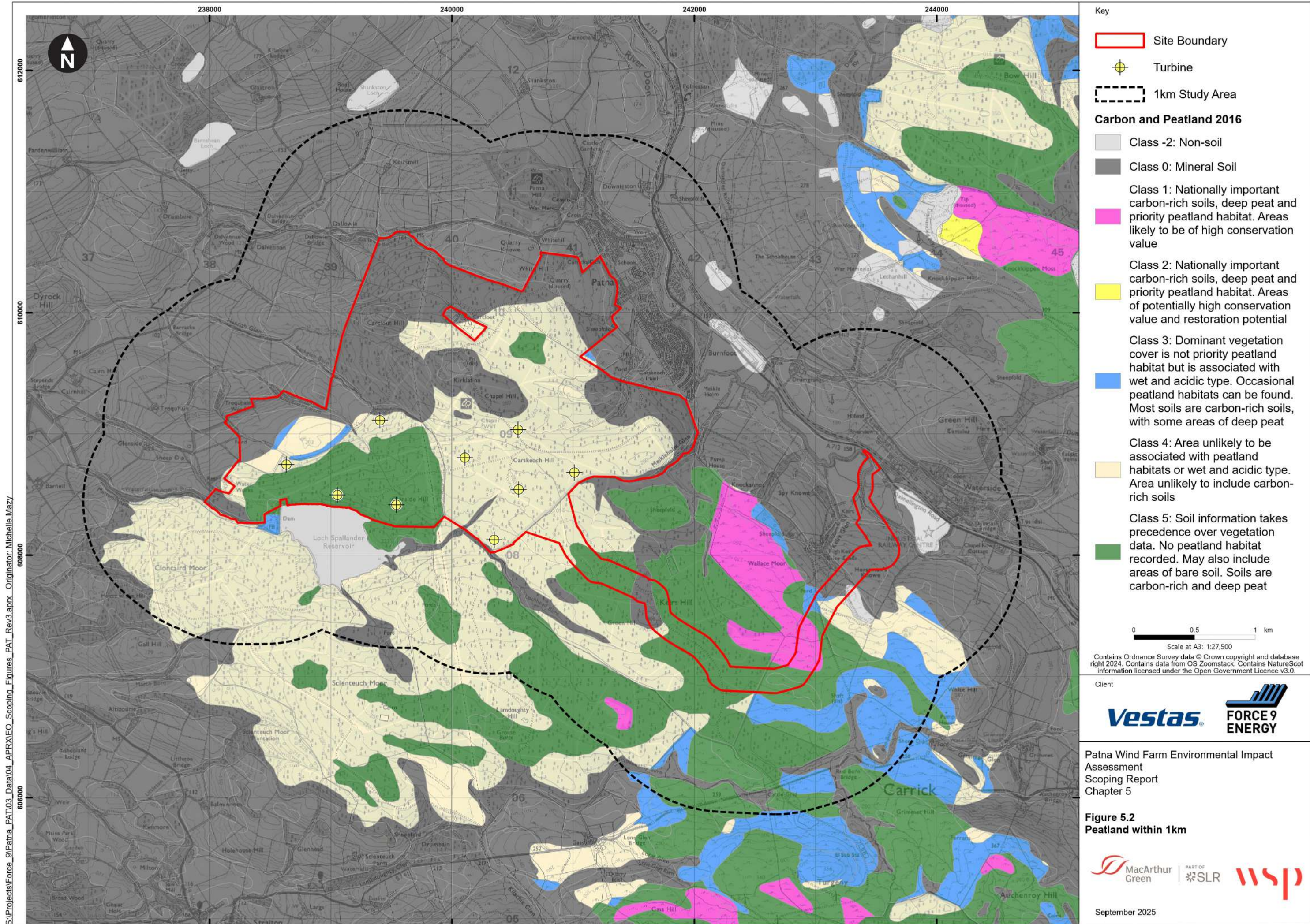


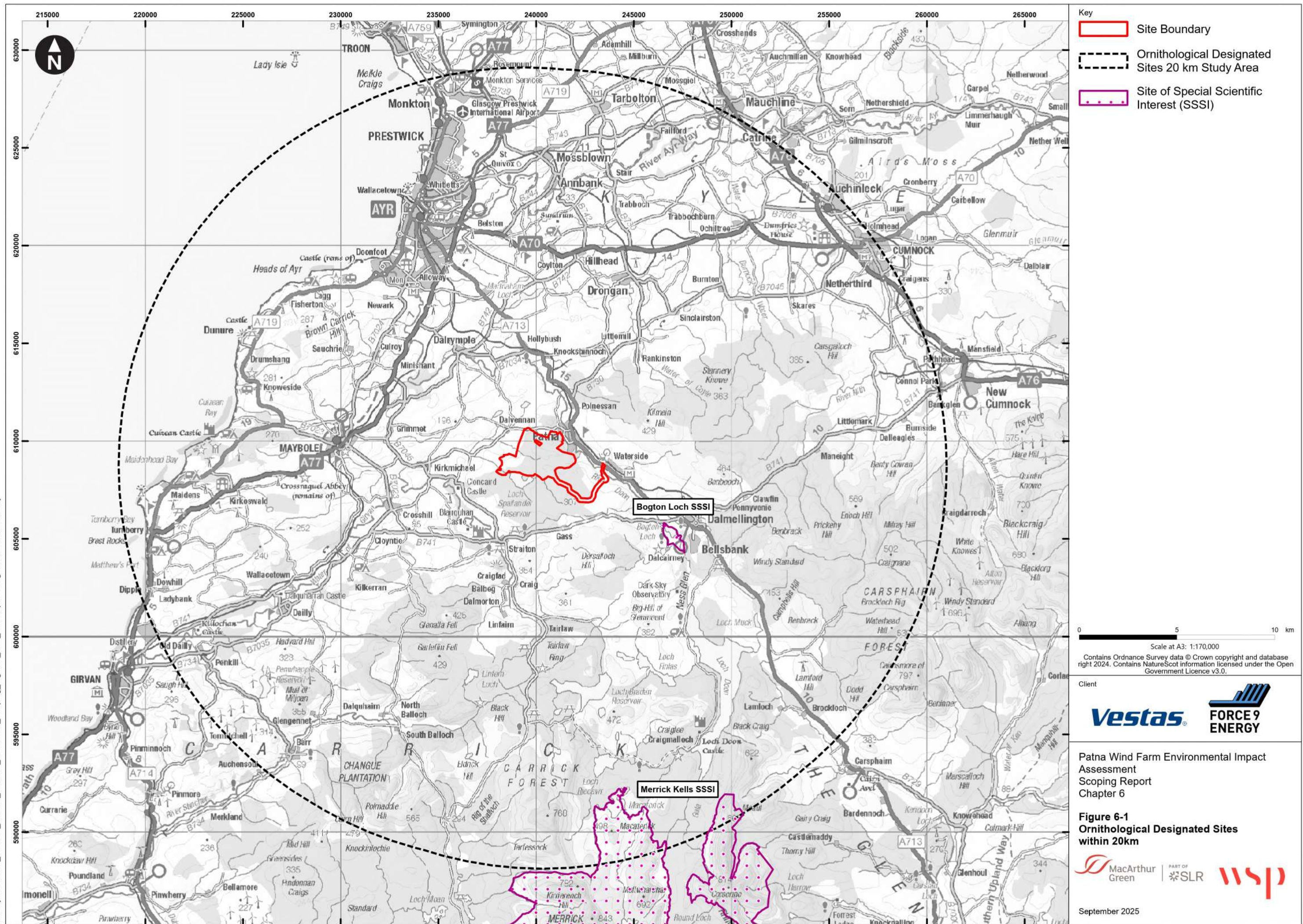




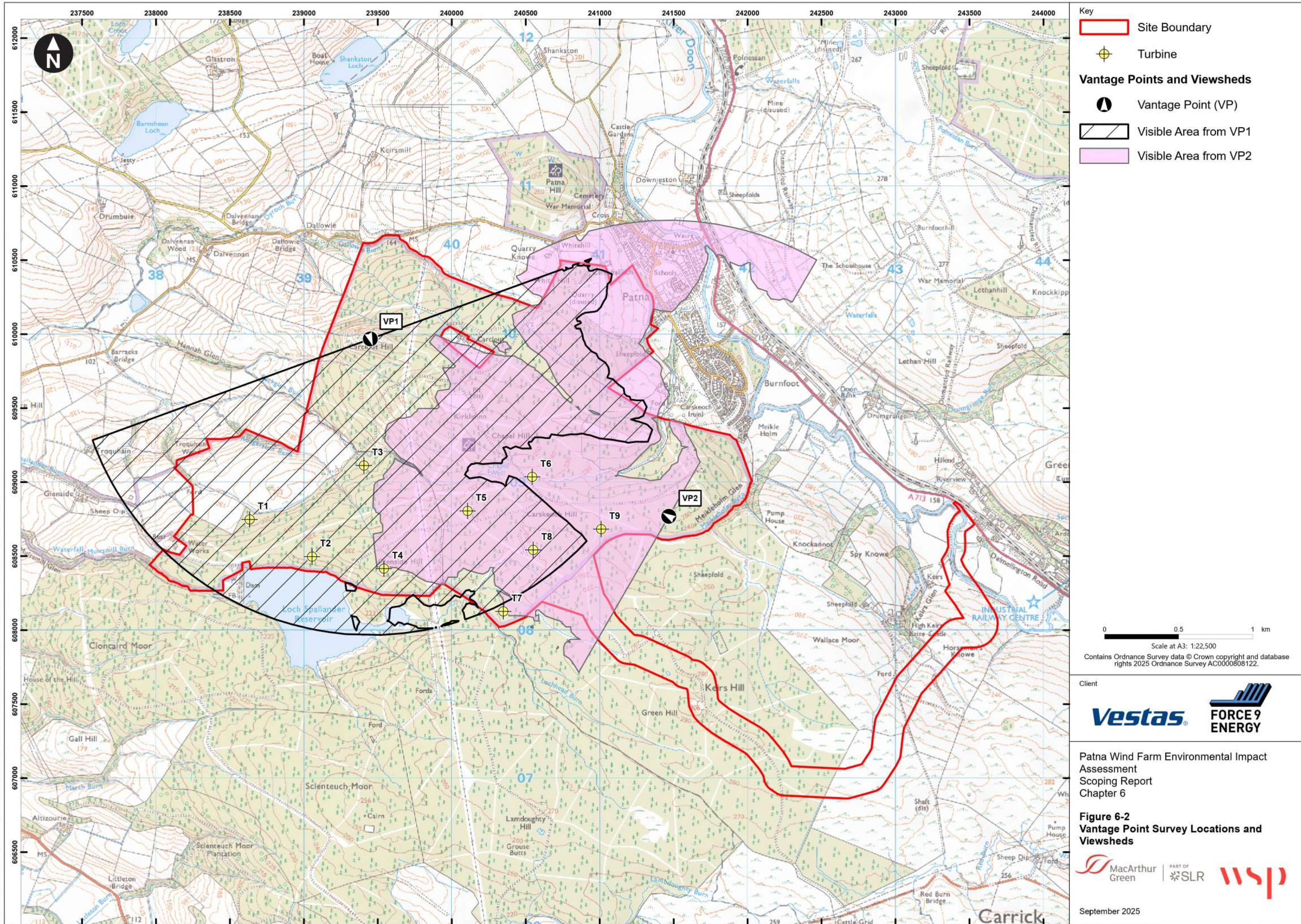


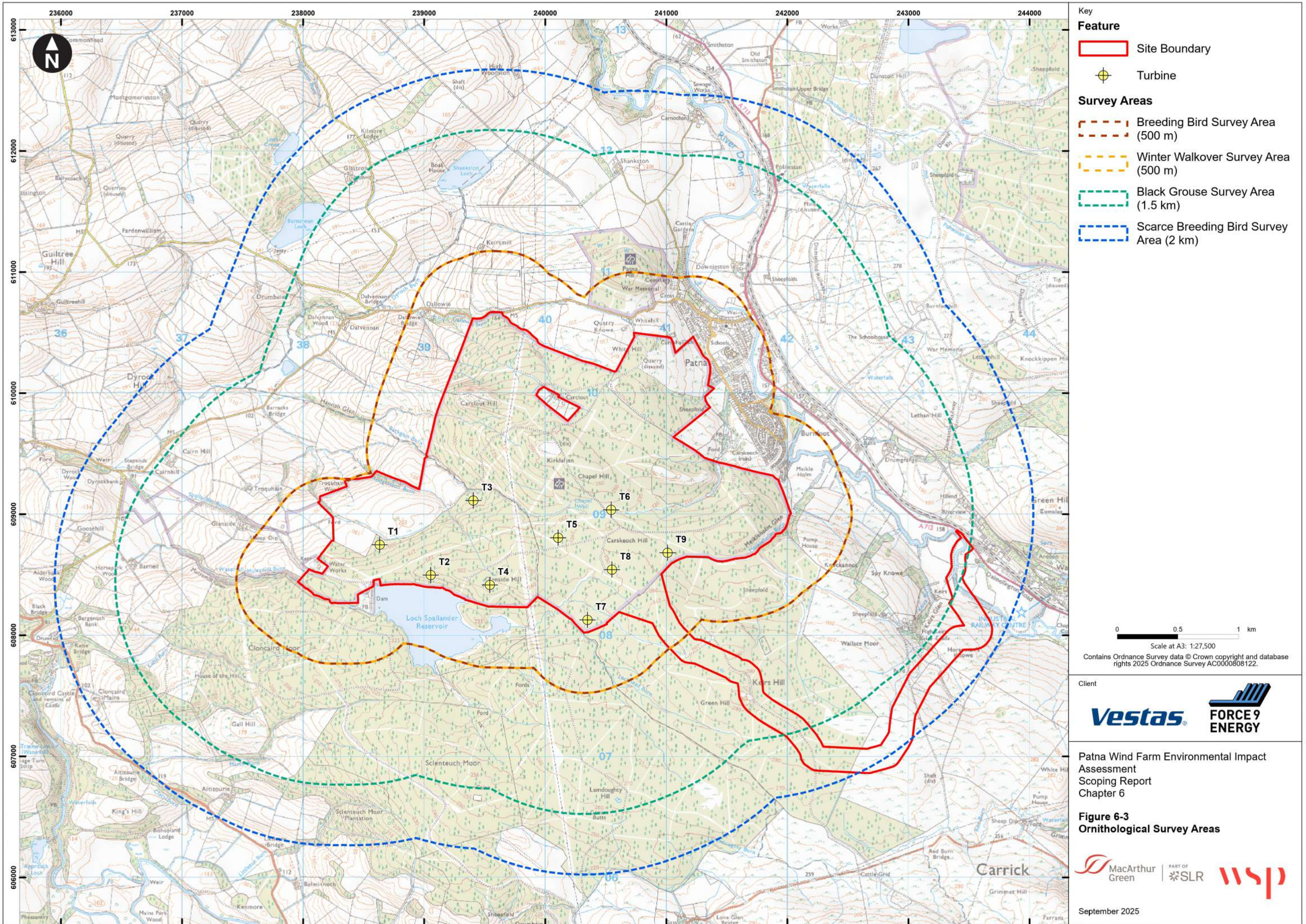






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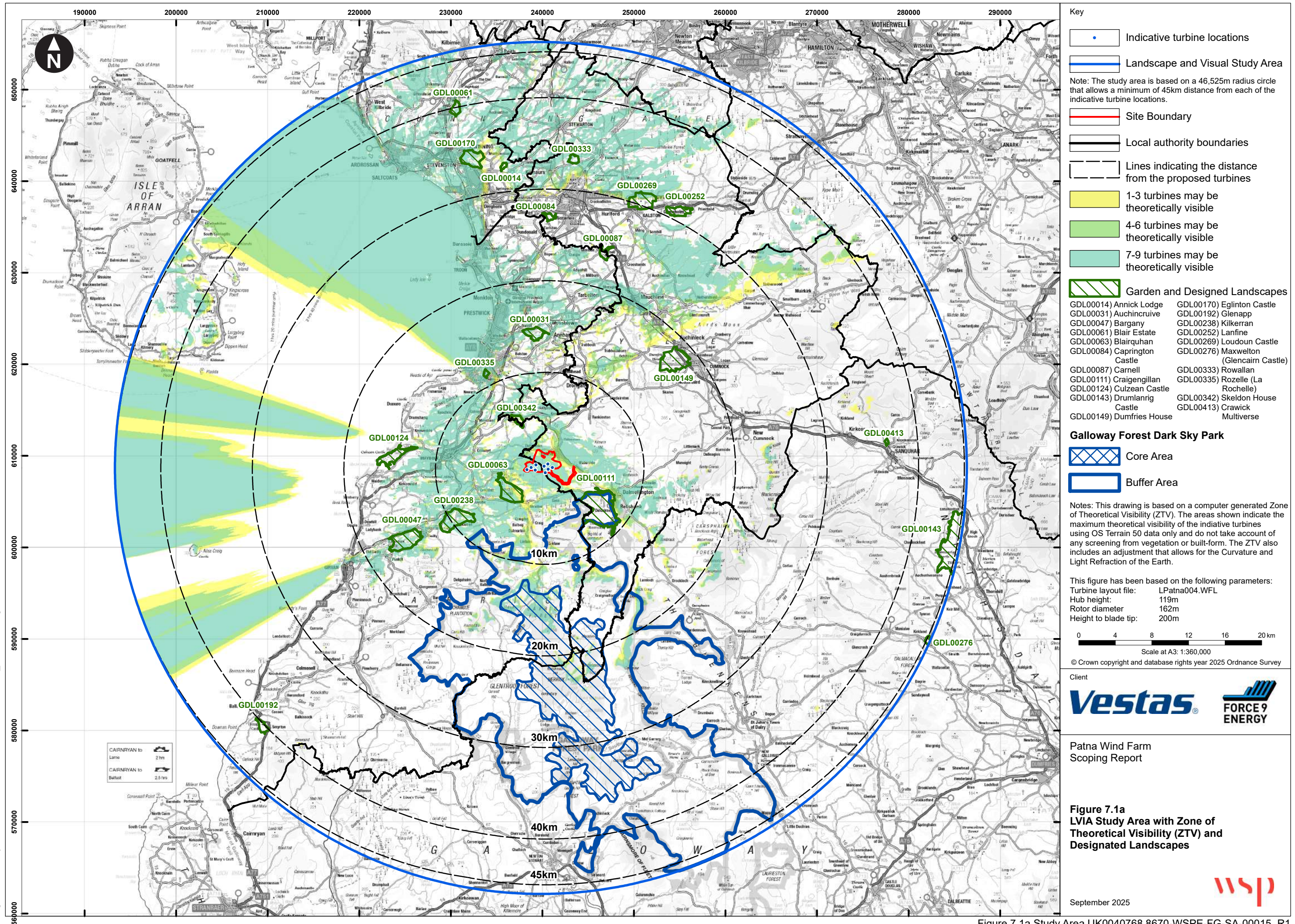


Figure 7.1a Study Area UK0040768.8670-WSPE-FG-SA-00015_R1

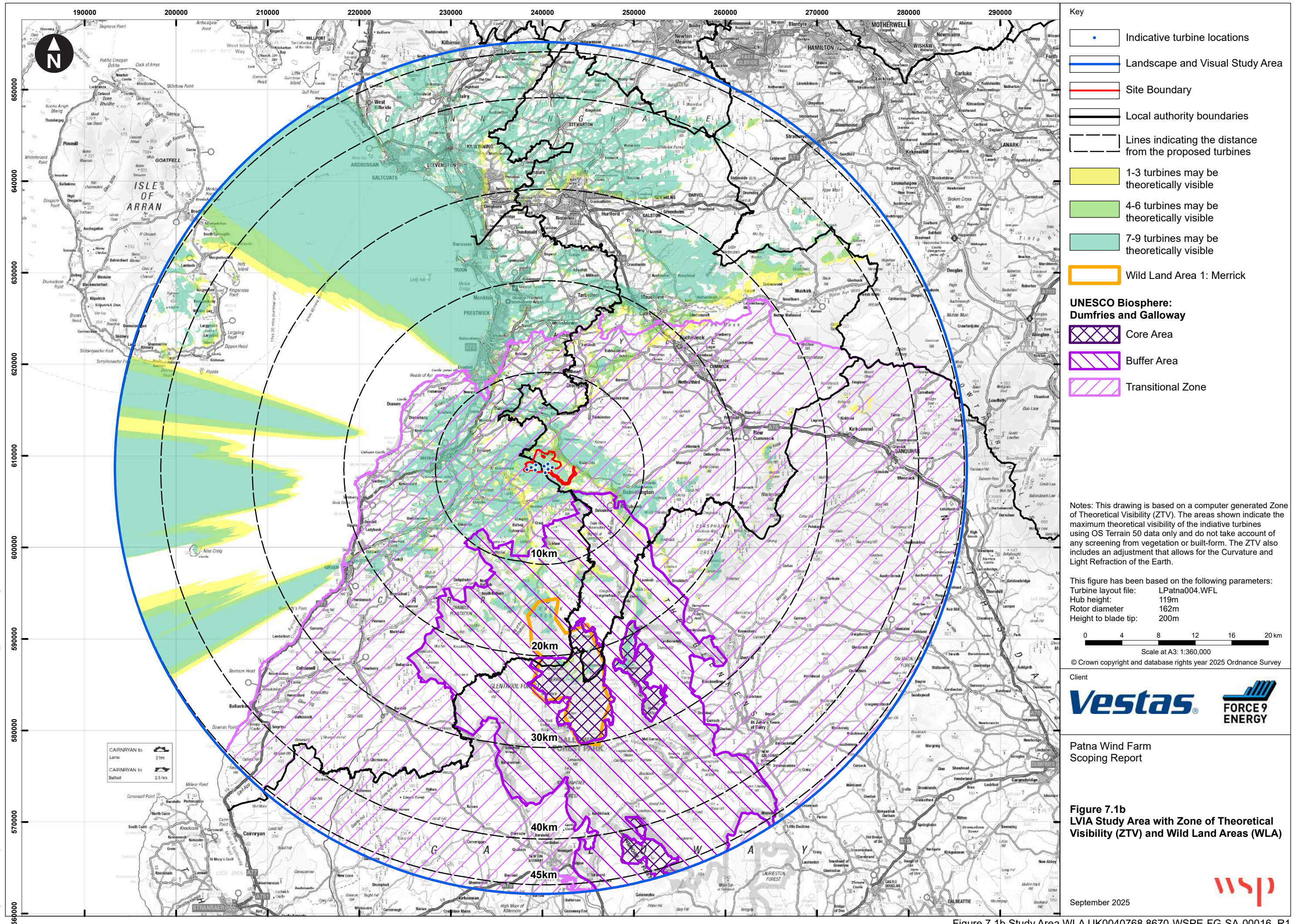


Figure 7.1b Study Area WLA UK0040768.8670-WSPE-FG-SA-00016_R1

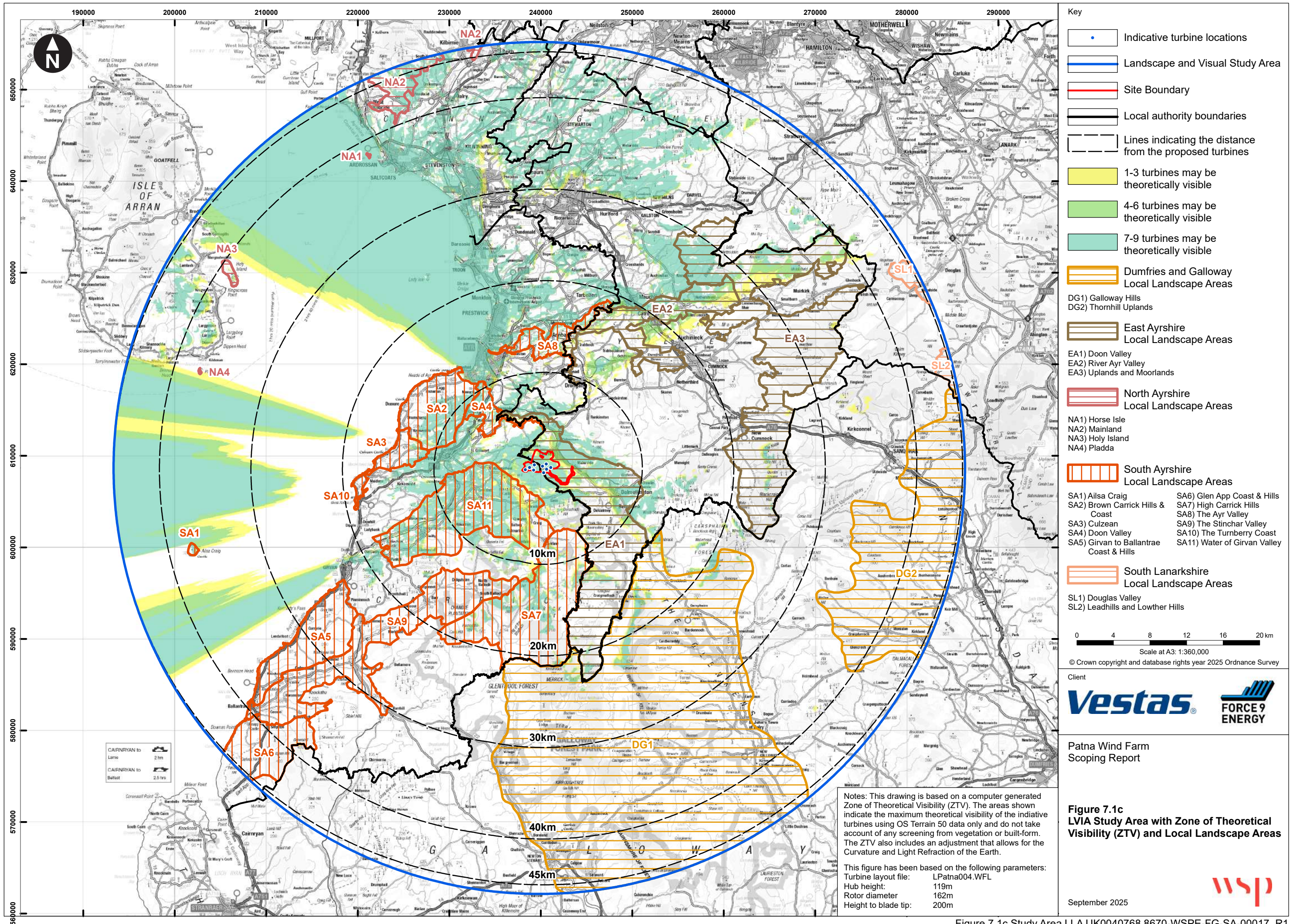
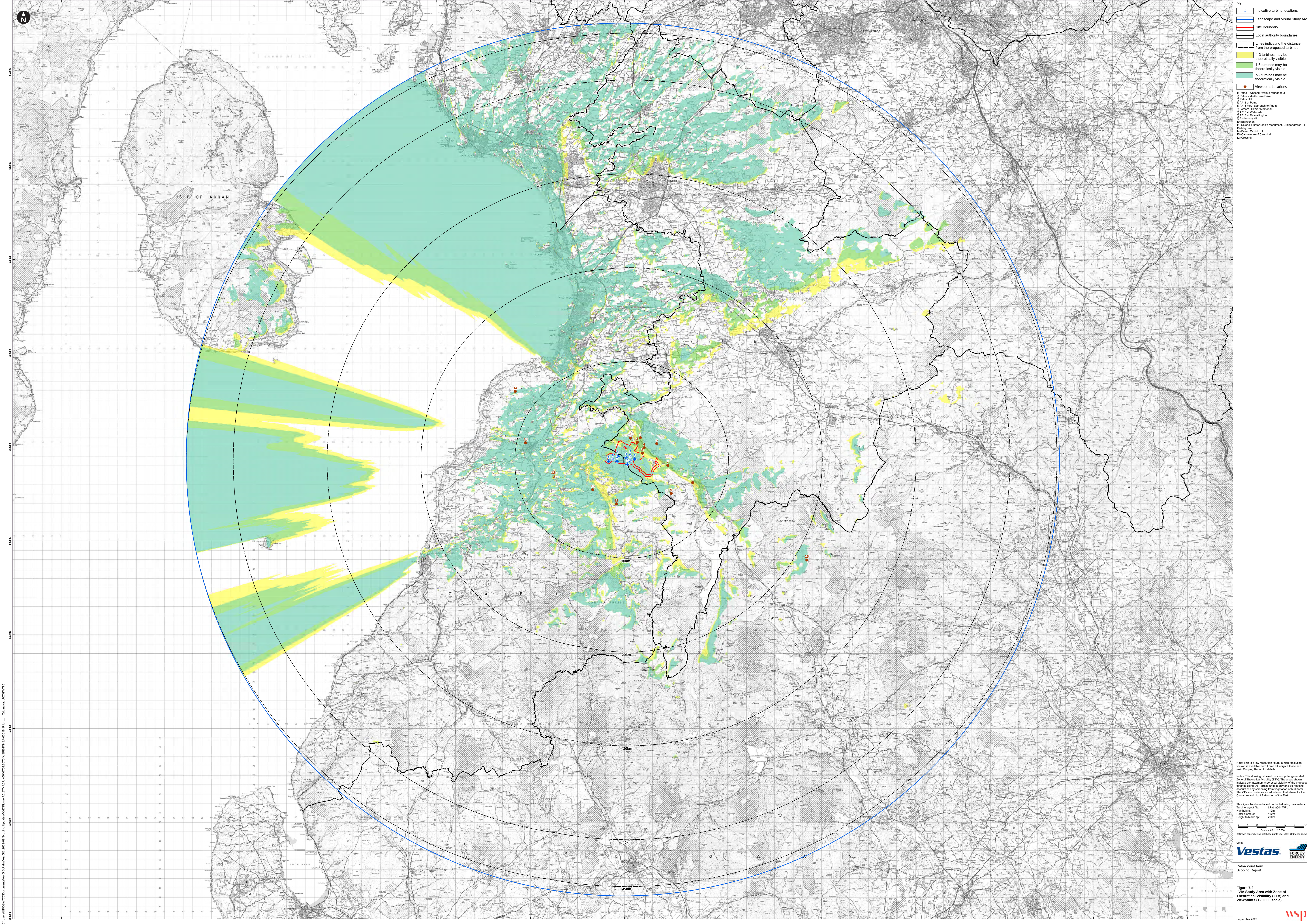


Figure 7.1c Study Area LLA UK0040768.8670-WSPE-FG-SA-00017_R1



- Key
- Indicative turbine locations
 - Landscape and Visual Study Area
 - Site Boundary
 - Local authority boundaries
 - Lines indicating the distance from the proposed turbines
 - 1-3 turbines may be theoretically visible
 - 4-6 turbines may be theoretically visible
 - 7-9 turbines may be theoretically visible
 - Viewpoint Locations
- Palna - Whitehill Avenue roundabout
 - Palna - Mainstream Drive
 - Palna Hill
 - A713 at Palna
 - A713 north approach to Palna
 - Lochan Hill View Monument
 - A713 at Dalnawade
 - A713 at Dalnawade
 - Rothesay Hill
 - Barrachan
 - General Robert Blair's Monument, Craigrower Hill
 - Maybole
 - Maybole
 - Green Carraig Hill
 - Carraigmore of Carraig
 - Crookston

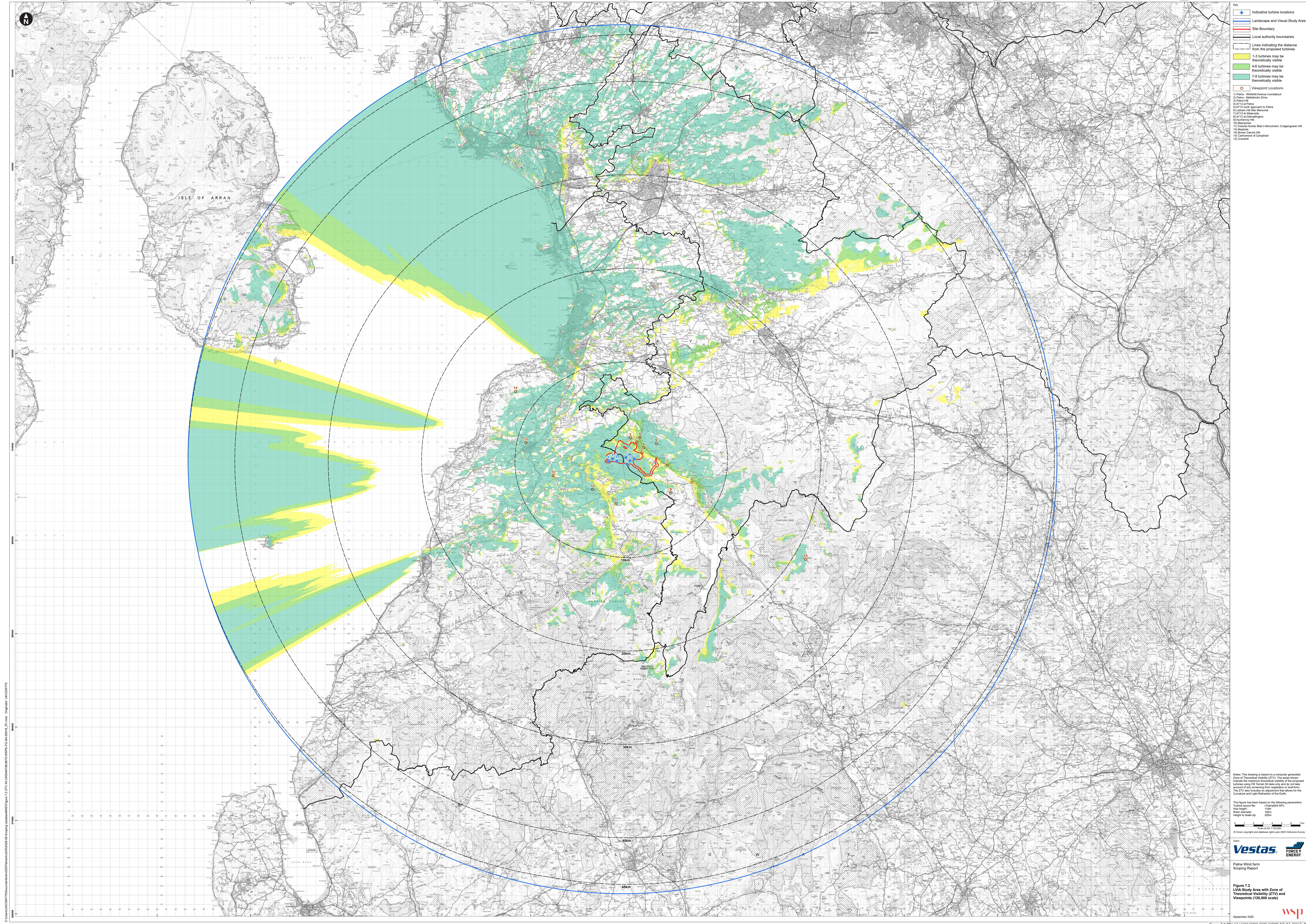
Note: This is a low resolution Spine; a high resolution version is available from Force 9 Energy. Please see main Scoping Report for details.

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed turbines using OS terrain data only and do not take account of any screening from vegetation or built form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:
Turbine height: 110m
Hub height: 110m
Rotor diameter: 100m
Height to blade tip: 200m

Scale at A0: 1:125,000

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- Key
- Indicative turbine locations
 - Landscape and Visual Study Area
 - Site Boundary
 - Local authority boundaries
 - Lines indicating the distance from the proposed turbines
 - 1-3 turbines may be theoretically visible
 - 4-6 turbines may be theoretically visible
 - 7-9 turbines may be theoretically visible
 - Viewpoint Locations
- 1) Pains - Whistell Avenue roundabout
2) Pains - Melrose Drive
3) Pains Hill
4) A713 at Pains
5) A713 north approach to Pains
6) A713 at Dalnawade
7) A713 at Dalnawade
8) A713 at Dalnawade
9) A713 at Dalnawade
10) Dalnawade
11) Dalnawade
12) Dalnawade
13) Dalnawade
14) Dalnawade
15) Dalnawade

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed turbines only. It is not a guarantee of visibility and does not take account of any screening from vegetation or built form. The ZTV area includes an adjustment for the effects of the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:
Turbine report file: L:\Pains04_WFL
Hub height: 110m
Rotor diameter: 100m
Height to blade tip: 200m

Scale at A0: 1:125,000

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Client: **Vestas** **FORCE ENERGY**

Pains Wind farm
Scoping Report

Figure 7.2
LVA Study Area with Zone of Theoretical Visibility (ZTV) and Viewpoints (120,000 scale)

September 2025

wsp

