

428_V12085.00001.00011.0 Landscape Character with Blade Tip ZTV

- Landscape Character Area:
- 34 .Steep Ridges and Mountains
 - 38 .Open Ridges
 - 46 .Rolling Farmland with Estates - Argyll
 - 66 .Agricultural Lowlands - Ayrshire
 - 67 .Broad Valley Lowlands - Ayrshire
 - 79 .Plateau Moorland with Windfarms - Ayrshire
 - 147 .Summits and Plateaux - Central
 - 149 .Lowland Hills - Central
 - 150 .Lowland Hill Fringes - Central
 - 151 .Lowland Plateaux - Central
 - 152 .Lowland River Valleys - Central
 - 153 .Carselands
 - 154 .Lowland Valley Fringes
 - 155 .Coastal Farmland - Central
 - 182 .Upland Hills
 - 183 .Hill Slopes
 - 184 .Foothills - Fife
 - 185 .Pronounced Hills and Craggs
 - 186 .Lowland Hills and Valleys
 - 191 .Lowland Loch Basins - Fife
 - 192 .Coastal Hills - Fife
 - 195 .Coastal Braes
 - 196 .Coastal Flats - Fife
 - 197 .Raised Beach - Glasgow & Clyde Valley
 - 198 .Agricultural Plain - Glasgow & Clyde Valley
 - 199 .Urban Greenspace
 - 200 .Rolling Farmland - Glasgow & Clyde Valley
 - 201 .Plateau Farmland - Glasgow & Clyde Valley
 - 202 .Rugged Upland Farmland
 - 203 .Urban Fringe Farmland
 - 204 .Incised River Valleys
 - 205 .Broad Valley Lowland - Glasgow & Clyde Valley
 - 206 .Broad Urban Valley
 - 207 .Upland River Valley - Glasgow & Clyde Valley
 - 211 .Drumlin Foothills
 - 212 .Moorland Hills - Glasgow & Clyde Valley
 - 213 .Plateau Moorlands - Glasgow & Clyde Valley
 - 214 .Plateau Moorland with Windfarms - Glasgow & Clyde Valley
 - 215 .Open Ridgeland - Glasgow & Clyde Valley
 - 216 .Rugged Moorland Hills
 - 219 .Broad River Valley
 - 250 .Steep Ridges and Hills
 - 251 .Highland Summits
 - 252 .Upland Glens - Loch Lomond & the Trossachs
 - 253 .Straths and Glens
 - 254 .Straths and Glens with Lochs
 - 255 .Parallel Ridges - Loch Lomond & the Trossachs
 - 256 .Rolling Forested Plateau
 - 257 .Plateau Moor and Forest - Loch Lomond & the Trossachs
 - 258 .Ridges and Knolls with Estates
 - 259 .Rolling Farmland and Estates - Loch Lomond & the Trossachs
 - 260 .River Valley Farmland and Estates
 - 261 .Rolling Farmland - Loch Lomond & the Trossachs
 - 262 .Lowland Peatland and Loch Basin
 - 263 .Lowland Loch Basin - Loch Lomond & the Trossachs
 - 264 .Lowland Loch Basin Islands
 - 265 .Settled Coastal Fringe
 - 268 .Upland Hills - Lothians
 - 269 .Upland Fringes - Lothians
 - 271 .Lowland River Corridors - Lothians
 - 272 .Lowland Hills and Ridges - Lothians
 - 273 .Lowland Plateaux - Lothians
 - 274 .Lowland Plain
 - 276 .Lowland Hill Fringes - Lothians
 - 280 .Coastal Farmland - Lothians
 - 371 .Mid Upland Glens
 - 372 .Lower Upland Glens
 - 376 .Summits and Plateaux - Tayside
 - 380 .Lowland Hills - Tayside
 - 382 .Lowland Hill Ranges
 - 383 .Rugged Lowland Hills
 - 384 .Broad Valley Lowlands - Tayside
 - 390 .Lowland Basins

LEGEND

- Proposed Turbine Location
- Site Boundary
- Viewpoints
- 10km Radii
- 45km Study Area
- NatureScot Landscape Character Areas, 2019

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

No of Blade Tips Theoretically Visible

- 1
- 2
- 3
- 4

Blade Tip:	200m	Observer height:	2m
DTM:	OS Terrain 5 and 50 DTM	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



- Viewpoints**
1. Minor road near Easter Cringate
 2. Minor road near Easter Cringate Cottage
 3. Easter Buckieburn
 4. Meikle Bin
 5. Tomtain
 6. Denny Muir
 7. Tak Me Doon Road
 8. Carron Valley Reservoir Shore Trail
 9. Carron Valley Reservoir Long Distance Path
 10. Sir John de Graham's Castle
 11. B822 South East of Fintry
 12. Path below Ling Hill
 13. Stirling Castle
 14. Wallace Monument
 15. Carron Valley Forestry Commission Car Park
 16. Earl's Seat

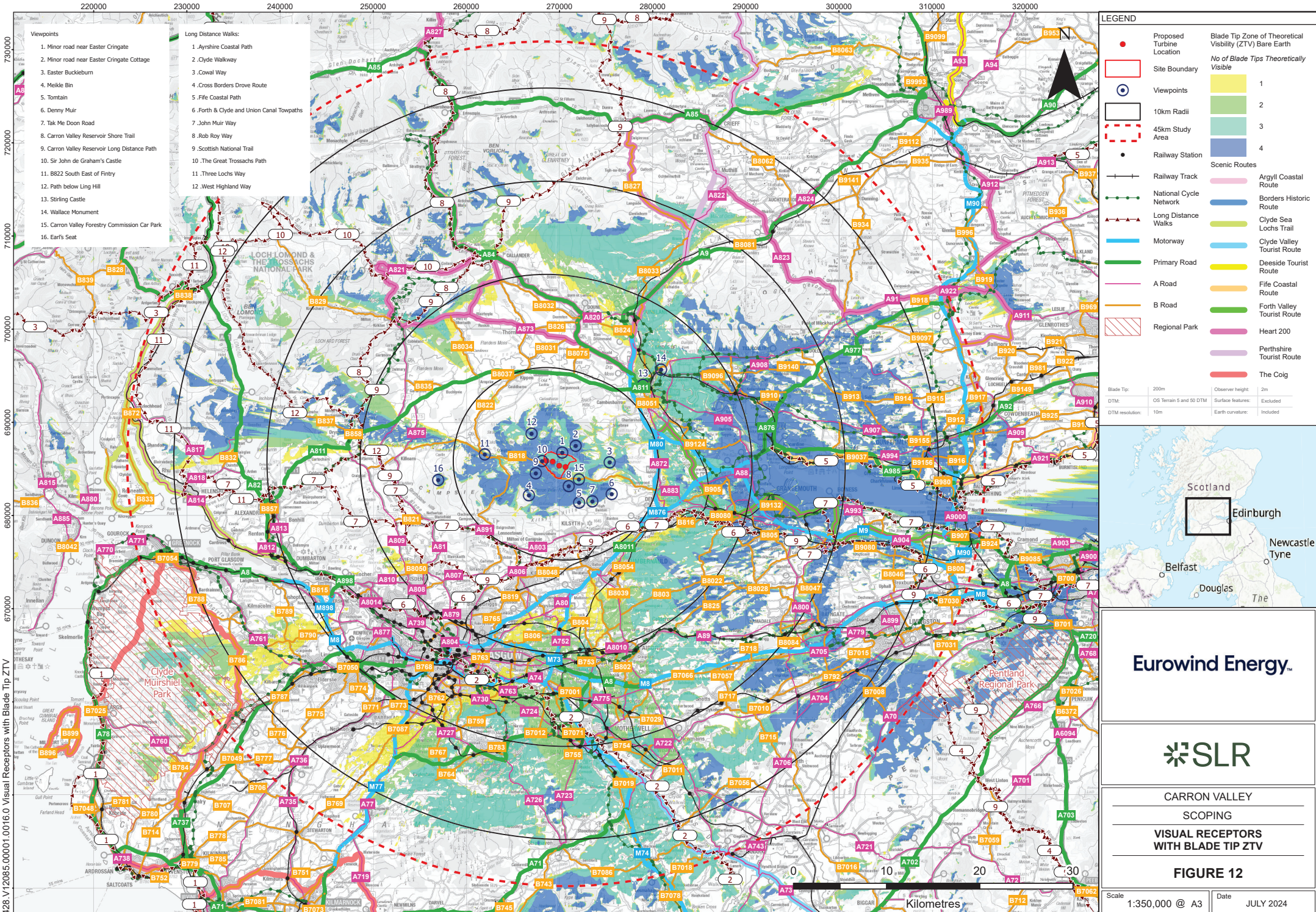
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CARRON VALLEY
SCOPING
LANDSCAPE CHARACTER
WITH BLADE TIP ZTV

FIGURE 11

Scale	1:350,000 @ A3	Date	JULY 2024
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- Viewpoints**
1. Minor road near Easter Cringate
 2. Minor road near Easter Cringate Cottage
 3. Easter Buckieburn
 4. Meikle Bin
 5. Tomtain
 6. Denny Muir
 7. Tak Me Doon Road
 8. Carron Valley Reservoir Shore Trail
 9. Carron Valley Reservoir Long Distance Path
 10. Sir John de Graham's Castle
 11. BR22 South East of Fintry
 12. Path below Long Hill
 13. Stirling Castle
 14. Wallace Monument
 15. Carron Valley Forestry Commission Car Park
 16. Earls Seat

- Long Distance Walks:**
1. Ayrshire Coastal Path
 2. Clyde Walkway
 3. Cowal Way
 4. Cross Borders Drove Route
 5. Fife Coastal Path
 6. Forth & Clyde and Union Canal Towpaths
 7. John Muir Way
 8. Rob Roy Way
 9. Scottish National Trail
 10. The Great Trossachs Path
 11. Three Lochs Way
 12. West Highland Way

LEGEND

- Proposed Turbine Location
- Site Boundary
- Viewpoints
- 10km Radii
- 45km Study Area
- Railway Station
- Railway Track
- National Cycle Network
- Long Distance Walks
- Motorway
- Primary Road
- A Road
- B Road
- Regional Park
- Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth
- No of Blade Tips Theoretically Visible
- Scenic Routes
- Argyll Coastal Route
- Borders Historic Route
- Clyde Sea Lochs Trail
- Clyde Valley Tourist Route
- Deeside Tourist Route
- File Coastal Route
- Forth Valley Tourist Route
- Heart 200
- Perthshire Tourist Route
- The Coig

Blade Tip: 200m
 DTM: OS Terrain 5 and 50 DTM
 DTM resolution: 10m

Observer height: 2m
 Surface features: Excluded
 Earth curvature: Included



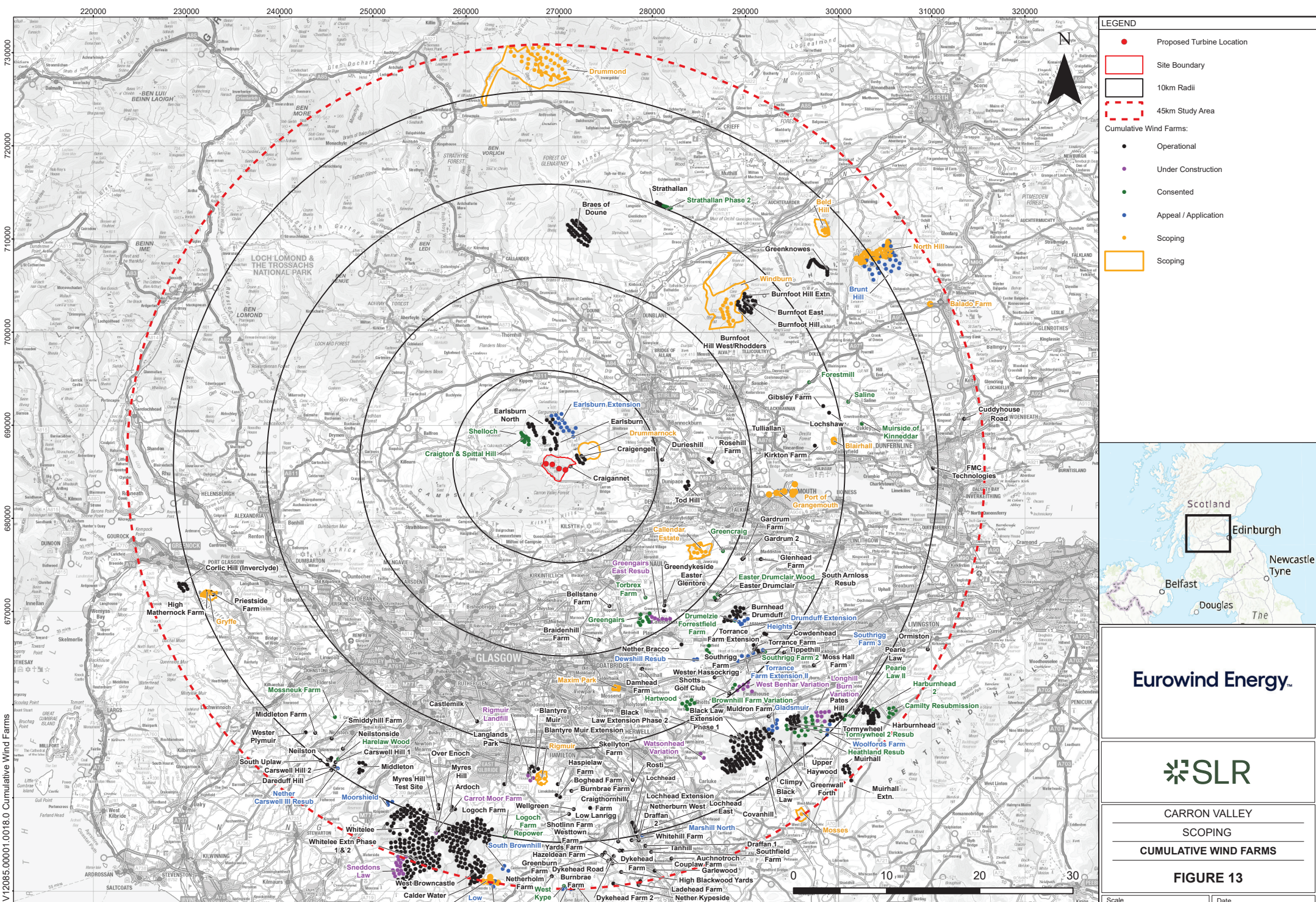
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CARRON VALLEY
 SCOPING
 VISUAL RECEPTORS
 WITH BLADE TIP ZTV

FIGURE 12

Scale 1:350,000 @ A3 Date JULY 2024



LEGEND

- Proposed Turbine Location
- Site Boundary
- 10km Radii
- 45km Study Area

Cumulative Wind Farms:

- Operational
- Under Construction
- Consented
- Appeal / Application
- Scoping
- Scoping



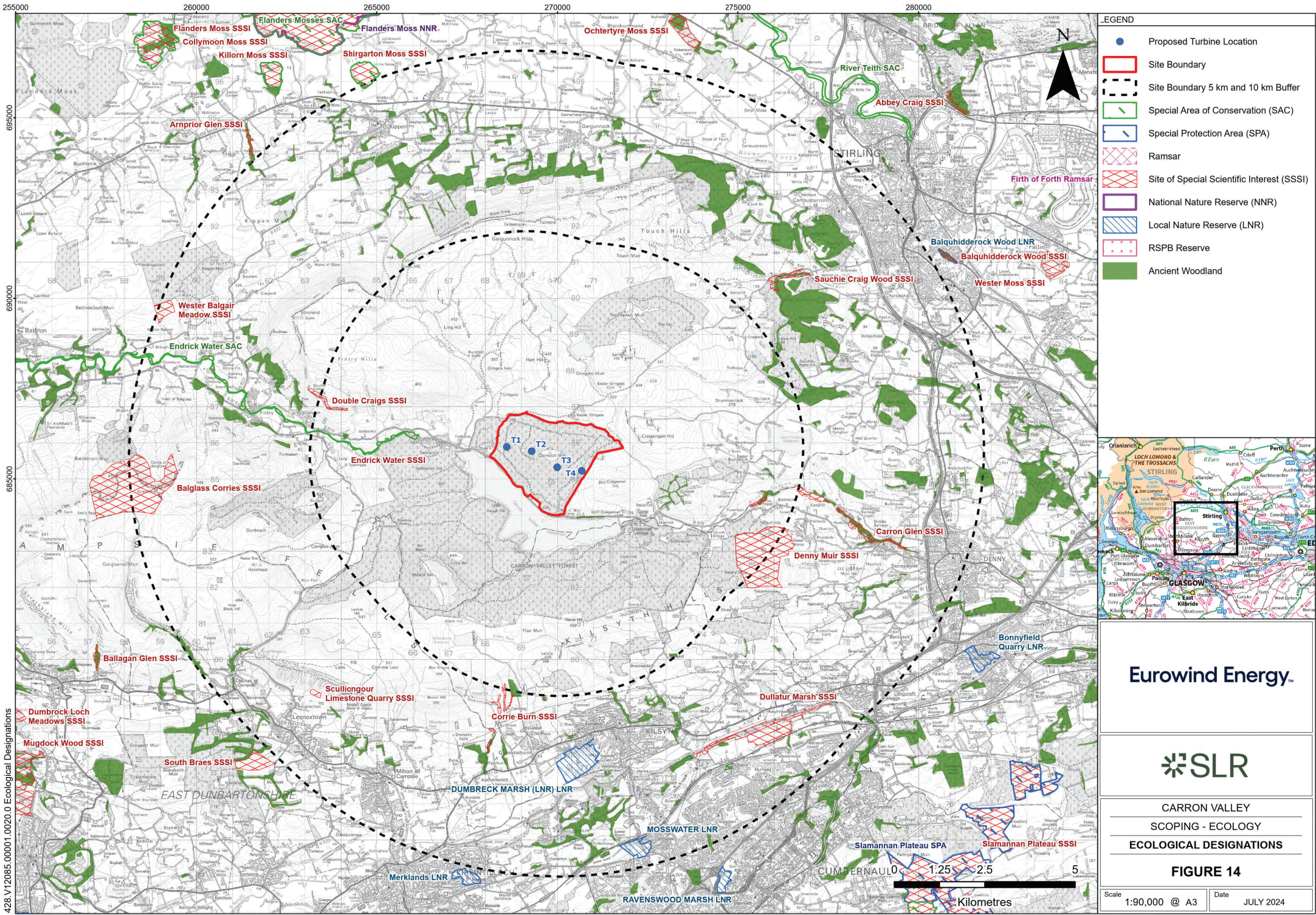
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CARRON VALLEY SCOPING CUMULATIVE WIND FARMS

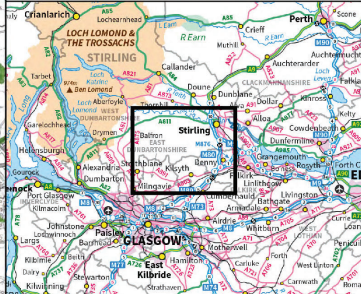
FIGURE 13

Scale 1:350,000 @ A3 Date AUGUST 2024



428.V12085.00001.0020.0 Ecological Designations

- LEGEND**
- Proposed Turbine Location
 - Site Boundary
 - Site Boundary 5 km and 10 km Buffer
 - Special Area of Conservation (SAC)
 - Special Protection Area (SPA)
 - Ramsar
 - Site of Special Scientific Interest (SSSI)
 - National Nature Reserve (NNR)
 - Local Nature Reserve (LNR)
 - RSPB Reserve
 - Ancient Woodland



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CARRON VALLEY
SCOPING - ECOLOGY
ECOLOGICAL DESIGNATIONS

FIGURE 14

Scale: 1:90,000 @ A3 Date: JULY 2024