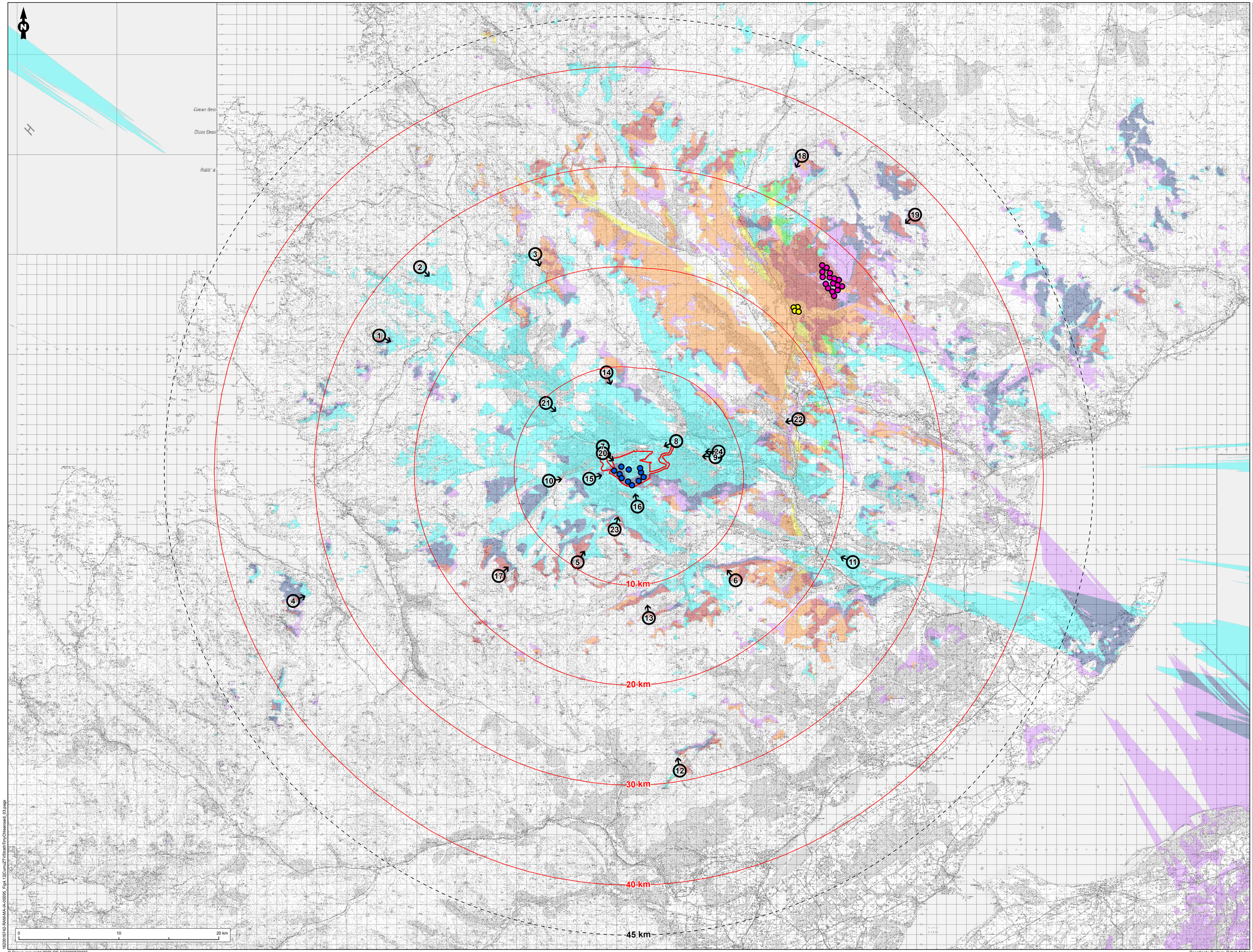


## Legend

- Site Boundary
- Study Area (45 km radius from outer Turbine)
- 10 km Radius Interval from Outer Turbines
- Proposed Turbine
- Strath Tirry Wind Farm
- Chleansaid Wind Farm
- Viewpoint Location

### Zones of Theoretical Visibility

Proposed Turbines 200 m Tip Height

Strath Tirry Wind Farm 135 m Tip Height

Chleansaid Wind Farm 180 - 200 m Tip Height

**DISCLAIMER**

1. The base map used is Ordnance Survey 1:50,000 Scale Colour Raster. This product does not cover the full extent of the study area. Where gaps exist (open water), Ordnance Survey 1:250,000 Scale Colour Raster has been included. The cartographic variation between datasets has not affected any analytical outputs or assessment findings.
2. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
3. Predicted visibility based on a viewer eye height 2 m above ground.
4. Visibility calculated using Ordnance Survey Terrain 5 DTM on a 5 m Grid.
5. Effect of earth curvature and light refraction is included.

| | | |
|---|---|---|
| Figure Title: Cumulative ZTV: Strath Tirry and Chleansaid Wind Farm | | |
| Project Name: Coille Beith Wind Farm | | |
| Project No./Filery ID: 1620016742 / REH2024N00315 | | |
| Date: June 2025 | Figure No.: 4.12 j | Revision: 1.0 |
| Prepared By: RD | Scale: 1:165,000 @A1 | |
| Client: **Statkraft** | | |

Statkraft RAMBØLL

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