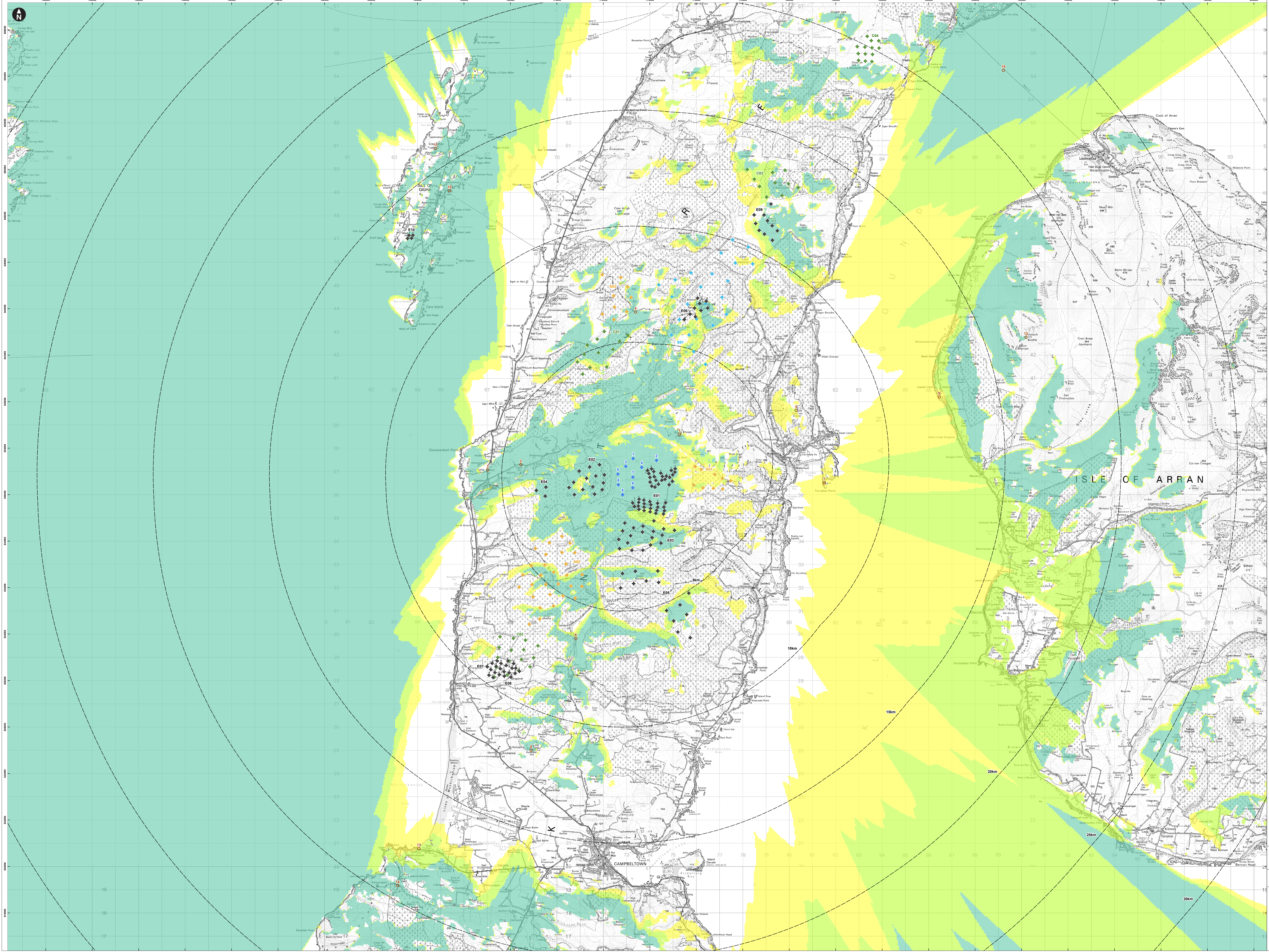

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ISLE OF GIGHA
ISLE OF ARRAN
CAMPBELTOWN
Carradale
Lochranza
Blackwaterfoot
Machrihanish
Cara Island
Mull of Cara
Cock of Arran
Glenacardoch Point
SOUND OF GIGHA
KILBRANNAN SOUND
KINTYRE
1
2
3
4
5
6
7
8
9
10
11
12
13
14
18
E01
E02
E03
E04
E05
E06
E07
E08
E09
E10
C01
C02
C03
C04
A01
A02
A03
S01

Key

🔷 Proposed turbine locations

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) Beinn Bhreac
2) Arnicle
3) Glenbarr War Memorial
4) Kintyre Way near Loch na Naich
5) Deer Hill, Carradale
6) Kintyre Way near Lussa Loch
7) Carradale Point
8) Ranachan Hill
9) Imachar, Arran
10) Gigha Jetty
11) Creag Bhan, Isle of Gigha
12) Mullach Buidhe, Arran
13) Machrihanish Beach
14) Kintyre Way south of Machrihanish
18) Claonaig to Lochranza Ferry

⌖ Existing Wind Farms

E01) Beinn an Tuirc I
E02) Blary Hill
E03) Beinn an Tuirc II
E04) Auchadaduie
E05) Beinn an Tuirc III
E06) Deucheran Hill
E07) Tangy I
E08) Tangy II
E09) Cour
E10) Gigha Community

⌖ Consented Wind Farms

C01) Clachaig Glen
C02) Tangy IV Repower
C03) High Constellation
C04) Eascairt

⌖ Application Wind Farms

A01) West Torrisdale
A02) Cnoc Buidhe
A03) Killean

⌖ Scoping Wind Farms (within 10km)

S01) Deucheran Hill 2

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 50 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 layout file:	LAlltDomhain011.WFL
Hub height:	119m / 149m
Rotor diameter	162m
Height to blade tip:	200m / 230m

0 0.5 1 1.5 2 2.5 3 km

Scale at A0: 1:50,000

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Client

EnergieKontor

Applicant:
ENERGYFARM ALLT DOMHAIN LTD

Allt Domhain Wind Farm
EIA Report

Figure 6.6
Zone of Theoretical Visibility (ZTV) to Blade Tip with Viewpoint Locations and Cumulative Wind Farms (1:50,000 scale)

April 2025

wsp