

CLOICHE WIND FARM

TECHNICAL APPENDIX 5.5: PRE-APPLICATION CONSULTATION REPORT

April 2020



ash

 **sse**
Renewables

TECHNICAL APPENDIX 5.5: PRE-APPLICATION CONSULTATION REPORT

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1. INTRODUCTION

1.1 Overview

- 1.1.1 This Pre-Application Consultation (PAC) Report provides details of the pre-application consultation approach and engagement with the local community for the proposed Cloiche Wind Farm (the Proposed Development), comprising 36 turbines with a maximum tip height of 149.9 metres (m). The Proposed Development is located on Glendoe and Garrogie Estates, adjacent to the operational Stronelaig Wind Farm and Glendoe Hydroelectric Scheme and approximately 11 kilometres (km) to the south-east of Fort Augustus.
- 1.1.2 Consent for construction of the Proposed Development is being sought by way of an application to the Scottish Ministers under Section 36 of The Electricity Act 1989 and in conjunction with this seeking deemed planning permission under Section 57(2) of the Town and Country Planning (Scotland) Act 1997, as amended.
- 1.1.3 Pre-application consultation reports are a mandatory requirement for ‘Major’ or ‘National’ projects, as set out in the Town & Country Planning (Development Management procedure) (Scotland) Regulations 2017. However, as the application for the Proposed Development is made under Section 36 of The Electricity Act 1989 and will be submitted to the Scottish Ministers, there is no such mandatory requirement. Nevertheless, the Applicant is committed to a comprehensive strategy of community engagement, and as such a wide range of public consultation has been undertaken prior to the submission of the application, in line with best practice. In this spirit, a Proposal of Application Notice was submitted to The Highland Council on the 29th January 2020 to advise of public exhibitions at the end of January and early February 2020, as well as the intention to submit an application for consent during Spring 2020 (see Annex 1).
- 1.1.4 This PAC Report sets out the means by which pre-application consultation activities have been undertaken, the responses from this consultation and how these responses have been taken on board. The report includes copies of consultation material together with the responses and outcomes of the consultation process. This report is an appendix to Chapter 5: Scoping and Consultation of this EIA Report, and should be read in conjunction with that Chapter.

1.2 The Proposed Development

- 1.2.1 The Proposed Development comprises two clusters; an eastern cluster centred on OS Grid Reference 256665, 802745 and a western cluster centred on 247780, 802578. It is intended that the Proposed Development would be permitted, constructed and operated as a single project.
- 1.2.2 The Proposed Development would include the following key components:
- Thirty six wind turbines of up to 149.9m tip height with internal transformers;
 - Crane hardstanding and associated laydown area at each wind turbine location;
 - On site access tracks (of which approximately 26km are new access tracks and approximately 29km are existing tracks where upgrades may be undertaken to facilitate delivery of the wind turbine components);
 - A new on-site substation;

- A network of underground cabling to connect each wind turbine to the on-site substation;
 - Up to two LiDAR units to collect meteorological and wind speed data, and associated hard stand; and
 - Any associated ancillary works required.
- 1.2.3 One of the benefits of constructing and operating a wind farm in this location would be the capacity to make use of existing infrastructure and access tracks created for Glendoe Hydroelectric scheme and Stronelaig Wind Farm, as well as the experience gained from construction of both of these projects.
- 1.2.4 Access to the Proposed Development would be taken off the B862 utilising the existing haul road through Glendoe Estate constructed originally as part of Glendoe Hydroelectric Scheme, and utilised and upgraded as required during the construction of Stronelaig Wind Farm. Other existing infrastructure from the recent construction of Stronelaig Wind Farm (such as site compounds), would be utilised where possible or practicable as part of the Proposed Development.
- 1.2.5 The existing tracks built for Glendoe Hydroelectric Scheme and Stronelaig Wind Farm would be used as far as practicable, with additional tracks to each turbine base also required. Each turbine would comprise permanent foundations and hard standing for cranes, and underground cable connections to a new on-site substation.

1.3 The Applicant

- 1.3.1 SSE Renewables is a leading developer and operator of renewable energy across the UK and Ireland, with a portfolio of around 4GW of onshore wind, offshore wind and hydro. Part of the FTSE-listed SSE plc, its strategy is to drive the transition to a zero-carbon future through the world class development, construction and operation of renewable energy assets.
- 1.3.2 SSE Renewables owns nearly 2GW of onshore wind capacity with over 1GW under development. Its offshore wind portfolio consists of 580MW across three offshore sites, two of which it operates on behalf of its joint venture partners. SSE Renewables has the largest offshore wind development pipeline in the UK and Ireland at over 7GW.

2. COMMUNITY CONSULTATION

2.1 Community Councils

- 2.1.1 The Applicant has proactively engaged with local community councils to provide an overview of the project and general progress update. Dialogue has been maintained with relevant community councils throughout the EIA process. Prior to submission of the application, and around the time of the January / February 2020 exhibition events, the Applicant attended community council meetings with Stratherrick and Foyers Community Council on 28 January 2020, Fort Augustus and Glenmoriston Community Council on 29 January 2020 and Laggan Community Council on 17 February 2020.
- 2.1.2 Issues that were raised and discussed at the community council meetings included concerns over the transport and delivery of turbine components in terms of timing of vehicle movements and prior communication with local communities, and potential noise, landscape and visual effects, both from the Proposed Development in isolation and cumulative effects with other wind farm developments.
- 2.1.3 Responding to transport concerns, the Applicant advised that a Construction Traffic Management Plan would be prepared which would detail how construction traffic will be managed, in consultation with Transport Scotland (TS), Police Scotland (PS) and The Highland Council (THC). The Applicant committed to learning lessons from the construction of Stronelaig Wind Farm such as ensuring early engagement with TS, PS and THC regarding logistics and timing of deliveries, as well as the completion of remediation works in a timely manner.
- 2.1.4 In response to noise, the Applicant advised that an operational noise assessment has been undertaken and the results would be detailed within the EIA Report. This would include the consideration of cumulative noise effects from other nearby wind farms.
- 2.1.5 The Applicant also advised that a Landscape and Visual Impact Assessment (LVIA) has been undertaken, the results of which (including Zone of Theoretical Diagrams and Photomontages from key viewpoints) will be included within the EIA Report. This would include consideration of cumulative effects with other wind farms.

2.2 Public Exhibitions

- 2.2.1 Two rounds of public exhibitions were undertaken between May 2019 and February 2020.
- 2.2.2 The first round included public exhibition events held in Fort Augustus Village Hall, Fort Augustus on 30 and 31 May 2019 from 17:00 to 20:00.
- 2.2.3 A series of A1 exhibition boards were on display at the event to provide an overview of the project. Members of the project team were available to explain the project and to answer any queries from members of the public as they arose.
- 2.2.4 Four people attended the events over the two days. Feedback forms were provided at the exhibition for attendees to complete, however, none were returned to the Applicant.
- 2.2.5 A second round of public exhibitions were arranged prior to submission of the application. These exhibitions were held in Fort Augustus Village Hall on 30 January 2020 from 15:00 to 19:00; Laggan Village Hall on 3 February 2020 from 15:00 to 19:00; and Stratherrick Public Hall, Gorthleck on 4 February 2020 from 15:00 to 19:00.

- 2.2.6 The purpose of these events was to provide an update on the project since scoping stage, advise of submission timescales and confirm how members of the local community should comment on the application once submitted.
- 2.2.7 Details of the events were advertised in the Strathspey and Badenoch Herald, Inverness Courier and Press and Journal newspapers, a copy of the advert is included in Annex 2. Posters were placed on all main community noticeboards in Fort Augustus, Stratherrick and Laggan (see Annex 3) and were posted on the Applicant's social media (twitter) (see Annex 4). In addition, letters were sent to approximately 1400 residents and businesses within a 20km radius of the Proposed Development, and direct email invites were sent to all local political representatives and community councils.
- 2.2.8 A series of exhibition boards were on display at the events to provide an overview of the project (see Plate 1). The exhibition boards comprised visualisations from representative viewpoints, whilst further visualisations were provided in a booklet which was made available at the events. Copies of the exhibition boards (at A4 size), are included in Annex 5.
- 2.2.9 Specialist 3D modelling software was available at the January and February 2020 events, operated by a member of the project team. The software afforded attendees the opportunity to view how the Proposed Development would appear from the surrounding area. Viewpoints used in the LVIA were built into the software to demonstrate the potential visibility from these locations, whilst the software also allowed for other views to be chosen at the discretion of attendees.
- 2.2.10 Members of the project team were available to explain the project and to answer any queries from members of the public as they arose. The exhibition boards and SSE staff and consultants made clear to attendees that comments received by SSE as part of the pre-application consultation exercise were not representations to the Section 36 application and that any representations could be made direct to Scottish Government once an application had been submitted.

Plate 1: Photos taken at the public exhibition events held in January and February 2020



2.2.11 Feedback forms were provided at the exhibition for attendees to complete. Eleven people in total completed feedback forms at the events: two at Fort Augustus, five at Stratherrick and four at Laggan.

Community Consultation Feedback

2.2.12 A summary of comments received during the consultation process are outlined below:

- All attendees agreed that the exhibition events were helpful in providing information about the proposal. Comments that were received noted that the Applicant representatives were helpful, approachable and informative, and the material presented was comprehensive and clearly laid out.
- Eight out of the 11 respondents expressed support for the Proposed Development with beneficial aspects being the ability to reuse existing infrastructure to minimise environmental impact, and being able to steer away from carbon dependency. Others noted that whilst they understand the drive for further renewables, they feel that “enough is enough” and concerns were raised about the size and number of turbines proposed at the site.

2.3 Other Consultation

Local Meetings

2.3.1 Throughout the EIA process, the Applicant has proactively engaged with local groups and attended meetings to provide an overview of the project including with Stratherrick and Foyers Trust and Fort Augustus and Glenmoriston Community Company on 7 January 2020.

3. Summary and Conclusion

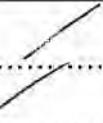
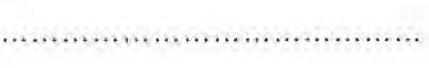
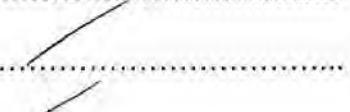
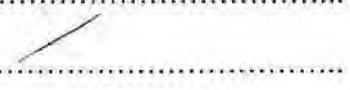
3.1 Overview

- 3.1.1 The Applicant has proactively engaged with a wide range of local residents, groups and community councils prior to the submission of a Section 36 application for The Proposed Development. Public exhibitions were held at scoping and pre-application stage in order to inform the local community of the proposals and take on board any comments prior to submission. The public exhibition events were well advertised through the use of local posters, adverts in the local newspaper, and updates to the local Community Councils, Councillors and politicians. Comments received during the consultation process were considered throughout the EIA process.

PROPOSAL OF APPLICATION NOTICE **MOLADH BRATH IARRTAIS**

The Town and Country Planning (Scotland) Act 1997 as amended by the Planning Etc. (Scotland) Act 2006
Town and Country Planning (Development Management Procedure) (Scotland) Regulations 2008

The Council will respond within 21 days of receiving the Notice. It will advise whether the proposed Pre-application Consultation is satisfactory or if additional notification and consultation above the statutory minimum is required. Please note that a planning application for this proposed development cannot be submitted less than 12 weeks from the date the Proposal of Application Notice is received by the Council and without the statutory consultation requirements having been undertaken. The planning application must be accompanied by a Pre-application consultation report.

Applicant	SSE...RENEWABLES.	Agent	
Address	1.WATERLOO ST GLASGOW G2 6AY	Address	
Phone No.	0141 224 7131	Phone	
E-mail		E-mail	

Address or Location of Proposed Development Please state the postal address of the prospective development site. If there is no postal address, please describe its location. Please outline the site in red on a base plan to a recognised metric scale and attach it to this completed Notice

CLOICHE WIND FARM, LAND 9400M SE OF
GLENDOEBEG, UPPER GUENDOE, FORT AUGUSTUS

Description of Development Please include detail where appropriate – eg the number of residential units; the gross floorspace in m² of any buildings not for residential use; the capacity of any electricity generation or waste management facility; and the length of any infrastructure project. Please attach any additional supporting information.

PROPOSED DEVELOPMENT OF CLOICHE WIND FARM, INCLUDING UP TO 36 TURBINES, ON SITE SUBSTATION AND ANCILLARY INFRASTRUCTURE

Pre-application Screening Notice

Has a Screening Opinion been issued on the need for a Proposal of Application notice by the Highland Council in respect of the proposed development?

If yes please provide a copy of this Opinion.

YES.....

NO....

Community Consultation [See checklist of Statutory minimum consultation attached]

State which other parties have received a copy of this Proposal of Application Notice.

Community Council/s

Date Notice Served

FORT AUGUSTUS & GLENMORISBON C.C. 29/01/2020

STRATHERRICK & FOYERS C.C. 29/01/2020

LAGGAN C.C. 29/01/2020

Names/details of any other parties

Date Notice Served

N/A.....

Please give details of proposed consultation

Proposed public event

Venue

Date and time

PUBLIC EXHIBITION... FORT AUGUSTUS VILLAGE HALL - 30/01/2020
LAGGAN VILLAGE HALL, 03/02/2020 & STRATHERRICK & FOYERS 04/02/2020
AM BETWEEN 1500 - 1900

Newspaper Advert – name of newspaper

Advert date(where known)

PRESS & JOURNAL - 20th - 24th JAN

INVERNESS COURIER - 20th - 24th JAN

STRATHSEY HERALD - 20th - 24th JAN

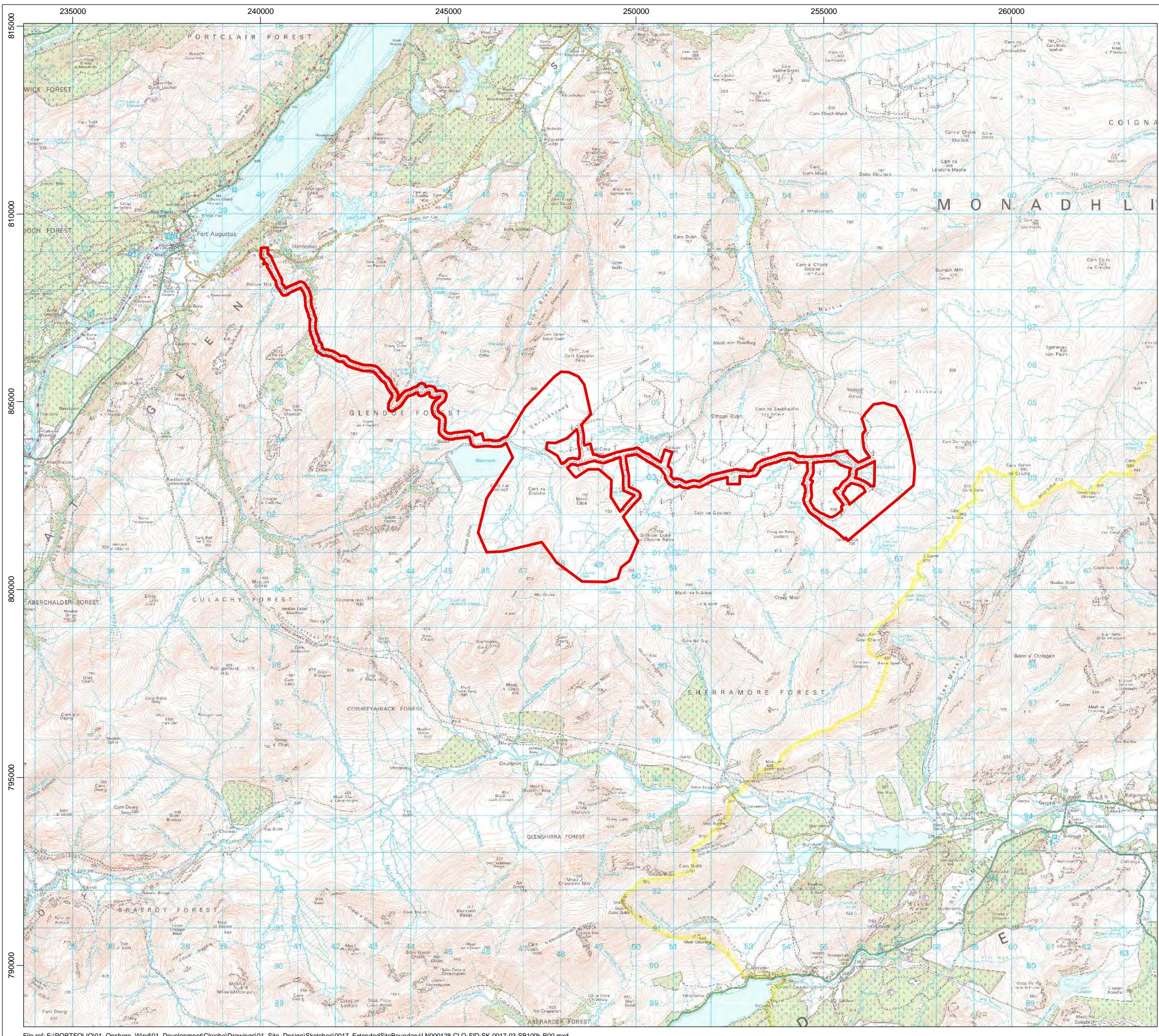
Details of any other consultation methods (date, time and with whom)

MAILDROP TO FORT AUGUSTUS & SURROUNDING AREAS....

POSTERS ADVERTISED IN SURROUNDING COMMUNITIES....

Signed

Date... 29/01/2020



Legend

Site Boundary

0 1.5 3 km



© Crown copyright and database rights 2019 Ordnance Survey 0100031673.
Project Name

CLOICHE WIND FARM

Drawing Title

SITE BOUNDARY

Rev	Date	Remarks	Drwn	Chkd
R0	07/10/2019	First issue	TD	AW

Drawing Number

LN000128-CLO-SID-SK-0017-04

Scale	Plot Size	Datum	Projection
1:100,000	A3	OSGB36	BNG

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Cloiche Wind Farm



Public Engagement Event

SSE Renewables invites you along to view the updated proposals for Cloiche Wind Farm and have an opportunity to discuss the scheme with members of our project team.

Thursday 30th January 2020: 3pm - 7pm

Fort Augustus Village Hall, Church Road, PH32 4DG



Monday 3rd February 2020: 3pm - 7pm

Laggan Village Hall, Laggan, PH20 1AH



Tuesday 4th February 2020: 3pm - 7pm

Stratherrick Public Hall, Gorthleck, IV2 6YP



Cloiche Wind Farm



Public Engagement Event

SSE Renewables invites you along to view the updated proposals for Cloiche Wind Farm and have an opportunity to discuss the scheme with members of our project team.

– Fort Augustus Village Hall

Thursday 30th January 2020: 3pm - 7pm



Laggan Village Hall

Monday 3rd February 2020: 3pm - 7pm



Stratherrick Public Hall

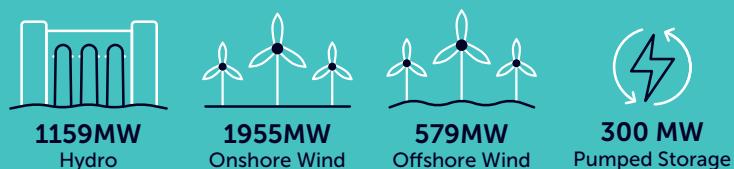
Tuesday 4th February 2020: 3pm - 7pm



I WHO WE ARE

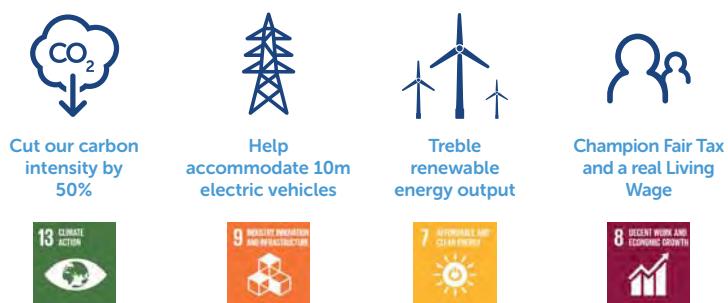
SSE Renewables is a leading developer and operator of renewable energy across the UK and Ireland, with a portfolio of around 4GW of onshore wind, offshore wind and hydro. Part of the FTSE-listed SSE plc, its strategy is to drive the transition to a zero-carbon future through the world class development, construction and operation of renewable energy assets.

SSE Renewables owns nearly 2GW of onshore wind capacity with over 1GW under development. Its offshore wind portfolio consists of 580MW across three offshore sites, two of which it operates on behalf of its joint venture partners. SSE Renewables has the largest offshore wind development pipeline in the UK and Ireland at over 7GW.



OUR 2030 GOALS

Our approach to sustainability is centred around our four 2030 goals, which are aligned to the United Nations Sustainable Development Goals.



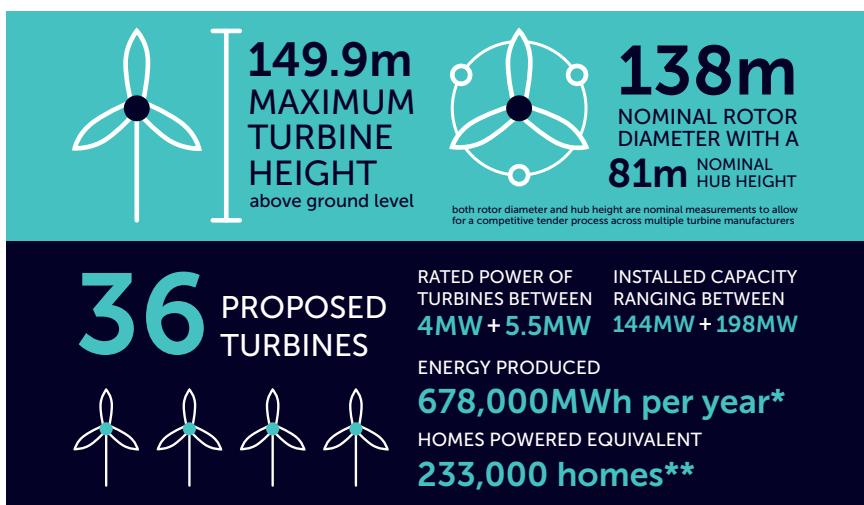
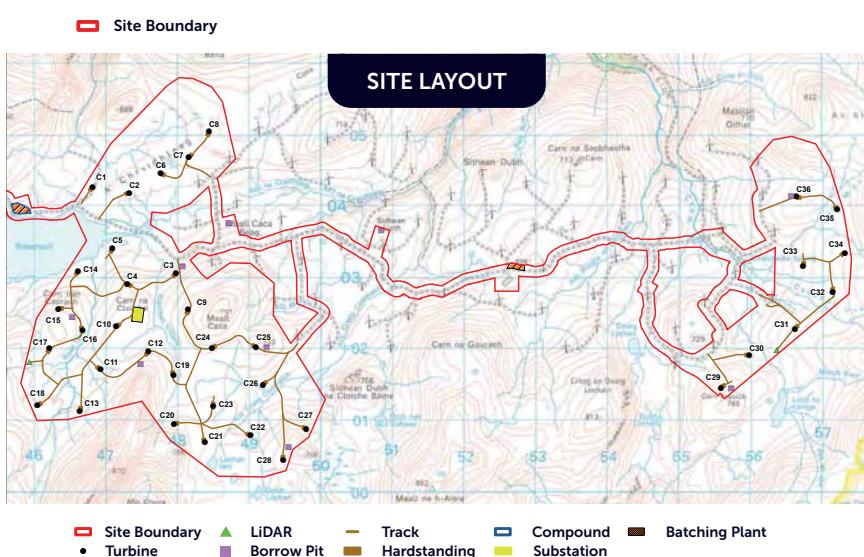
2030
GOALS
A BETTER WORLD OF ENERGY • A BETTER WORLD OF ENERGY



Contributing to the UN Sustainable Development Goals

I THE PROJECT

Cloiche wind farm is proposed to be located in the Monadhliath mountains, next to the constructed Stronelaig wind farm.



* This figure is derived from multiplying the total installed capacity by the number of hours in a calendar year and then applying a modelled wind load factor. The total installed capacity is variable depending on the rated power of the final turbine selected. A notional 5MW turbine has been used, representing turbines that comply with the Proposed Development giving a total installed capacity of 180MW. Our wind load factor is based on SSE Energy Production Estimate for Cloiche Wind Farm, 2019.

** This figure is derived from dividing the Energy Produced by the average annual domestic electricity consumption of a UK home of 2,900KWh/p.a. Source: Decision on revised Typical Domestic Consumption Values for gas and electricity and Economy 7 consumption split, Electricity – Profile Class 01 (Medium); Ofgem 6th January 2020.

I TRANSPORT ROUTE

Multiple routes to site were assessed and the preferred access is;

- from Kyle of Lochalsh for blades, shown in blue and,
- from Corpach for towers, nacelles and hub sections, shown in brown.



These routes are the same as used for the constructed Stronelairg Wind Farm.

To access the site, the existing Glendoe Estate junction will be used, and 12km of existing access track on site will be utilised.

TRAFFIC MANAGEMENT

Advanced notice of deliveries will be publicised in line with our Traffic Management Plan, and the community will be kept up to date. If you have any suggestions for how you would like to be kept up to date, please let us know.

To minimise disruption, deliveries will take place outwith peak hours such as the school run and commuting hours.

We work with The Highland Council, Police Scotland, Transport Scotland and the port operators to identify the Traffic Management Plan for all abnormal load deliveries along the proposed routes.

TYPE OF VEHICLE

Specialist vehicles are required to safely manoeuvre the public roads.



More specialist haulage will be required to safely manoeuvre the blade components out of Kyle of Lochalsh Port capable of lifting the blade up to 60°



I PROJECT TIMELINE

CLOICHE WIND FARM PROPOSAL

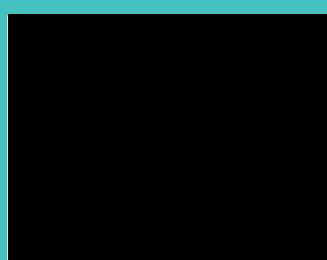
- Site feasibility
- Scoping - (August 2018)
 - Public exhibition 1
Local exhibitions were held in May 2019, to present the proposals and hear feedback on the proposals at this early stage
- Environmental surveys - (2018 till 2019)
 - WE ARE HERE
 - Public exhibition 2
Exhibitions are held in the local area, to present the proposals to local communities, before the application is submitted.
- Environmental Impact Assessment Report - (2018 - 2020)
- Submission of the application - (Expected Spring 2020)
- Construction phase - (Autumn 2022 - Spring 2025)
- Operational phase - (Spring 2025)

Contact Details:

[REDACTED]
Stakeholder Engagement Manager

[REDACTED]
Twitter: @SSER_GreatGlen

[REDACTED]
10 Henderson Road,
Inverness
IV1 1SN



To make a comment on this application once submitted, please contact:

FAO [REDACTED]
Econsents_Admin@gov.scot
Energy Consents Unit
5 Atlantic Quay
150 Broomielaw
Glasgow
G2 8LU

SSE RENEWABLES IN THE GREAT GLEN



Stronelairg and Dunmaglass wind farms are now owned jointly with Greencoat UK Wind Plc

SSE Renewables has a long-term commitment to investment in the Great Glen through both onshore wind and hydro. This map shows the current assets.

December 2018 marked 70 years since the switch-on of the first hydro power stations developed by North of Scotland Hydro Electric Board (NoSHEB).

OUR HYDRO HERITAGE - FOYERS POWER STATION

Promoted by the NoSHEB and now managed by SSE Renewables, work started on Foyers Power Station in Autumn 1969 – 50 years ago! Foyers Power Station was commissioned for use in 1975. When the station is generating, water flows from Loch Mhor through 2 miles of tunnels and shafts to the power station. At full load, 200 cubic metres per second of water – or 200 tonnes per second, is passed into Loch Ness!

It's a legacy that will serve us well as our hydro fleet plays a more important role than ever, providing clean, flexible energy for a low-carbon future.



GREAT GLEN COMMUNITY INVESTMENT

£59M

TO BE INVESTED IN
HIGHLAND
COMMUNITIES
THROUGH GREAT GLEN
WIND FARM FUNDS

OF THAT

£32.4M

TO BE INVESTED DIRECTLY
IN THE GREAT GLEN

2,500+

SCOTTISH COMMUNITY
PROJECTS RECEIVED
GRANTS OF

£22.1M SINCE 2008

208

COMMUNITY
PROJECTS WORTH

£2.7M

IN THE GREAT
GLEN IN 2016-19

This included projects as diverse as operating apprenticeship programmes to encourage young residents to remain in rural areas; mindfulness courses to improve the health and well-being of vulnerable residents; establishing a community broadband scheme to support rural micro businesses; and enabling young people to access a range of sport and extra-curricular activity.

For more information on SSE
Renewables Community Benefit
funds in the Great Glen contact:



FORT AUGUSTUS MEDICAL CENTRE

After a fire in 2015 destroyed the local medical centre, Fort Augustus and Glenmoriston Community Company worked to rebuild the facility with the support of the community.

SSE Renewables worked with the Community Company to tailor its funding and provided its largest ever award of £600,000 from various funds. This in turn helped the organisation leverage a further £420,000 to fully fund the project. The new medical centre provides the community with an asset and an income from room rental, making it sustainable for the long term.



ENVIRONMENTAL IMPACT ASSESSMENT

Multiple environmental studies have been carried out by professional specialists to inform the wind farm design and will be provided within the publicly available Environmental Impact Assessment Report (EIA) upon planning submission. These include:

- | | |
|-------------------------------|-------------------------------|
| — Landscape and Visual Impact | — Traffic Impact Assessment |
| — Ecological Studies | — Cultural Heritage, |
| — Hydrology | — Land Use and Recreation |
| — Peat | — Socio-Economics and Tourism |
| — Ornithology | — Aviation |

PEAT

The site contains large areas of wet modified bog, smaller areas of blanket bog and wet heath. The site design took into consideration avoiding areas of deep peat, minimising effects on peatland and carbon rich soils.



ORNITHOLOGY

Data has been collected since 2002 from the area, including surveys for Glendoe Hydroelectric Scheme and Stronelairg Wind Farm. Cloiche surveys have added to this, and analysis has allowed the design of the wind farm to be modified to ensure potential effects on sensitive bird species are minimised. This includes golden eagle and greenshank.



REGIONAL EAGLE CONSERVATION MANAGEMENT PLAN

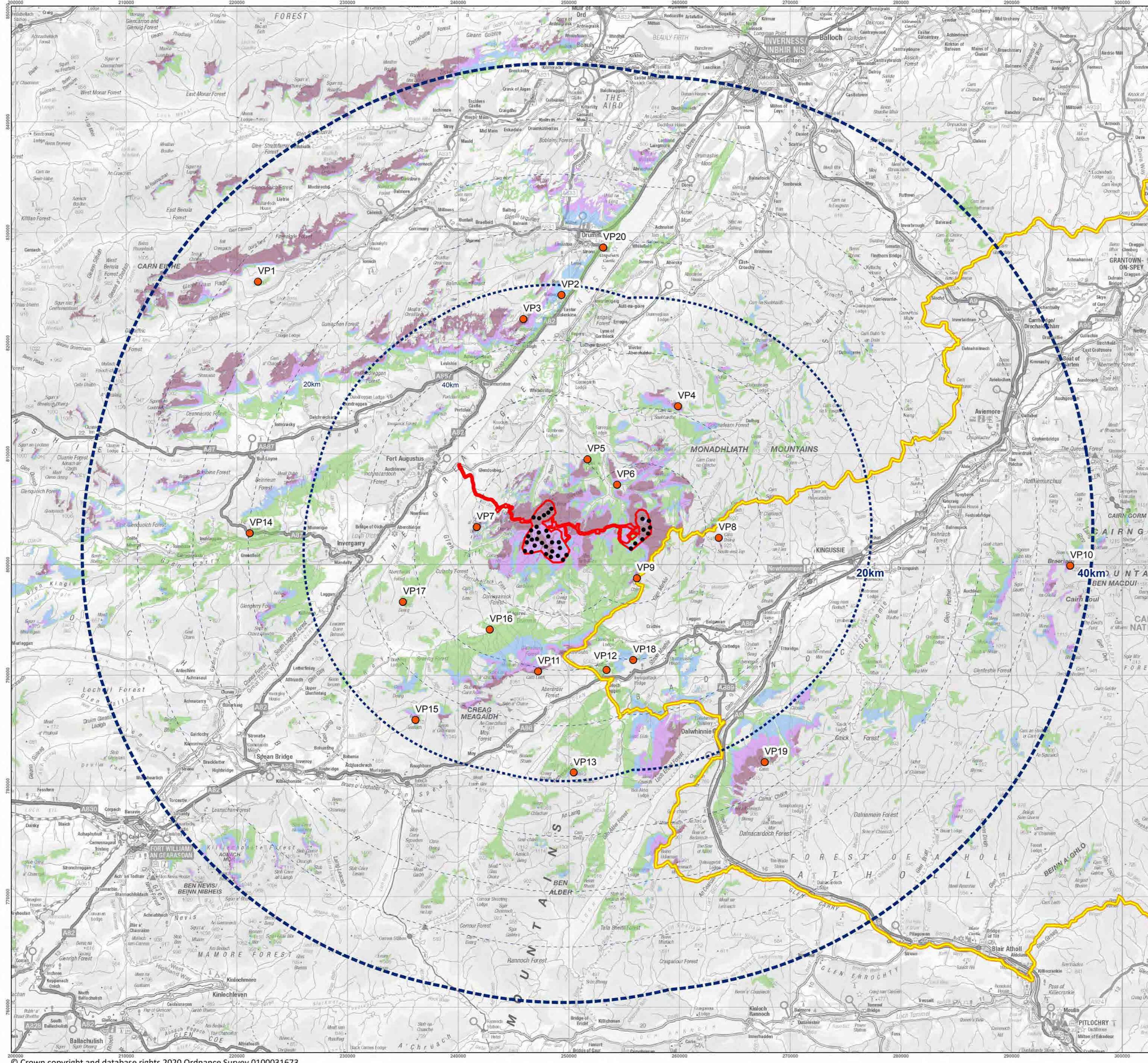
A Regional Eagle Conservation Management Plan (RECMP) was established by SSE as part of the Dunmaglass Wind Farm which incorporates the whole of the Central Highlands Natural Heritage Zone 10, including this site. The programme has been set up to intensively monitor active and vacant golden eagle ranges to add to the knowledge base and document the status of golden eagle activity and breeding success in this area.

SSE would seek to contribute to the continued success of this programme as part of the Cloiche Wind Farm proposals.



CLOICHE WIND FARM

Zone of Theoretical Visibility (ZTV)



Key

- Site Boundary
- Proposed Turbine
- 40 km Wider Study Area
- 20 km Detailed Study Area
- 5 km Distance Radii
- Cairngorms National Park Boundary
- Viewpoint

**Zone of Theoretical Visibility (ZTV):
Number of Turbines Theoretically Visible**

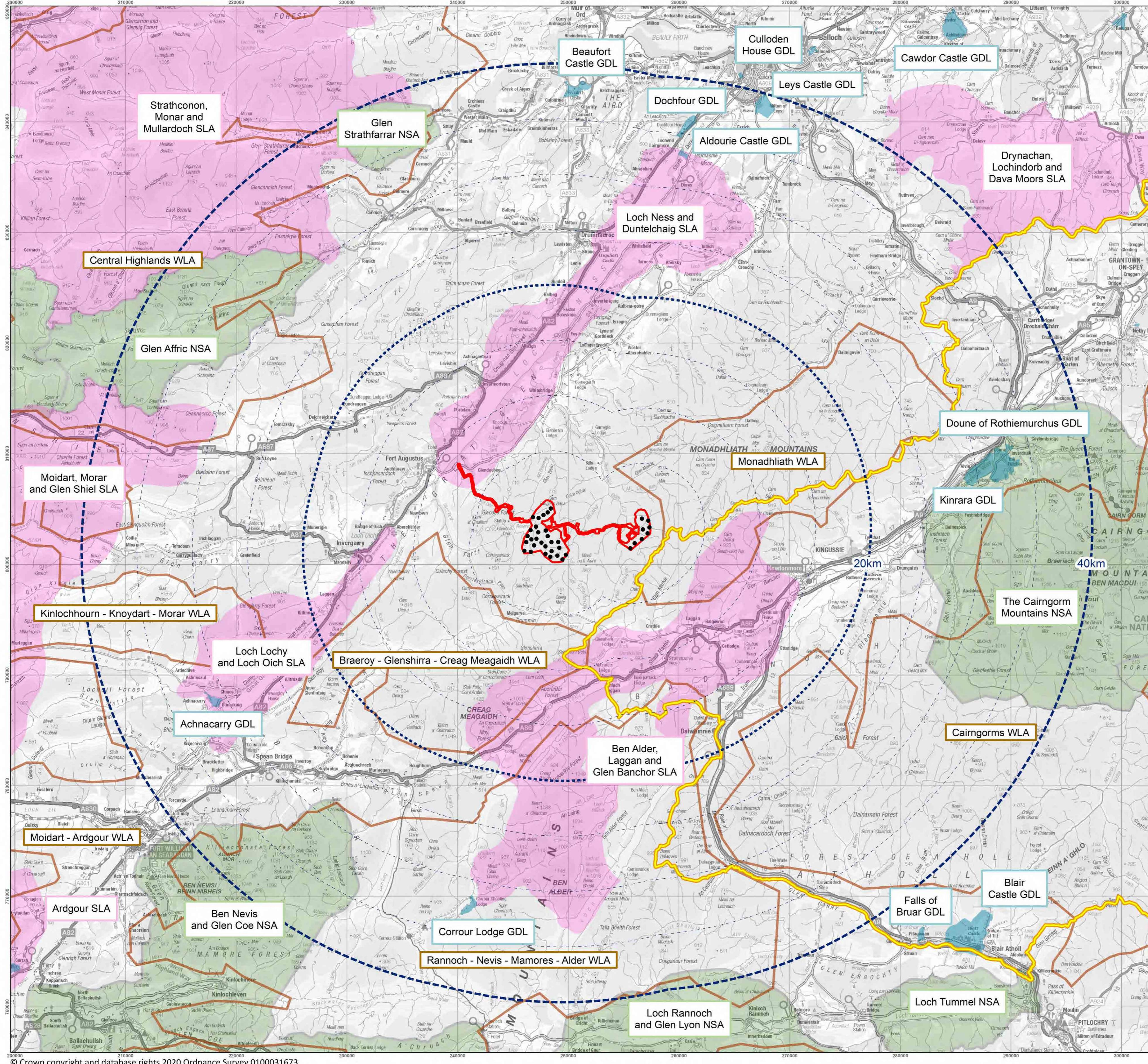
- | |
|---------|
| 1 - 9 |
| 10 - 18 |
| 19 - 27 |
| 28 - 36 |

Viewpoint Locations

- VP1. Beinn a' Mheadhoin (Glen Affric)
- VP2. Great Glen Way Balbeg
- VP3. Meall Fuar-mhonaidh
- VP4. Carn na Saobhaidhe
- VP5. Carn Dubh
- VP6. Glen Markie
- VP7. Carn a' Chuilinn
- VP8. Carn Dearg
- VP9. Geal Charn (Monadhliath)
- VP10. Braeriach
- VP11. Carn Liath
- VP12. Glen Shirra
- VP13. Geal Charn (Ardverkie)
- VP14. A87, Loch Garry Viewpoint
- VP15. Beinn Teallach
- VP16. Footpath East of Loch Spey
- VP17. Carn Dearg
- VP18. Loch na Lairige
- VP19. Carn na Caim
- VP20. Urquhart Castle

CLOICHE WIND FARM

Designated and Protected Landscapes



Key

- Site Boundary**
- Proposed Turbine
- 40 km Wider Study Area**
- 20 km Detailed Study Area**
- 5 km Distance Radii**
- Cairngorms National Park Boundary**
- National Scenic Area (NSA)**
- Wild Land Area (WLA)**
- Garden and Designed Landscape (GDL)**
- Special Landscape Area (SLA)**

Scale: 1:200,000



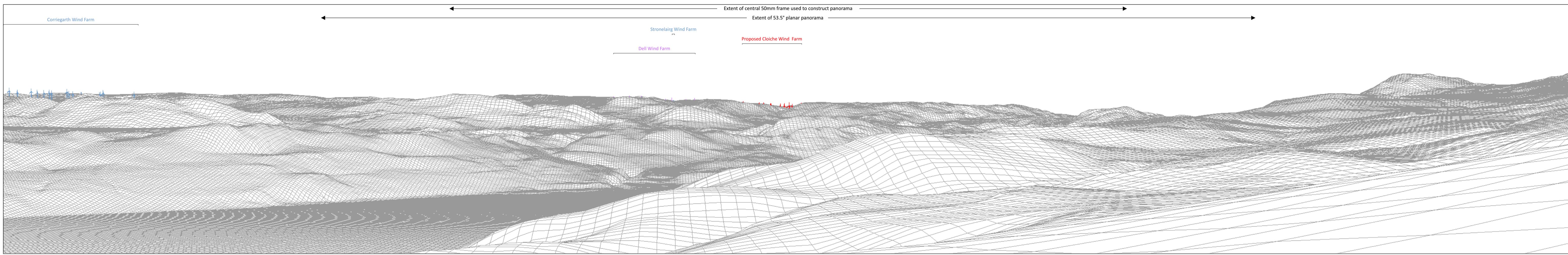
CLOICHE WIND FARM

Viewpoint 2: Great Glen Way Balbeg

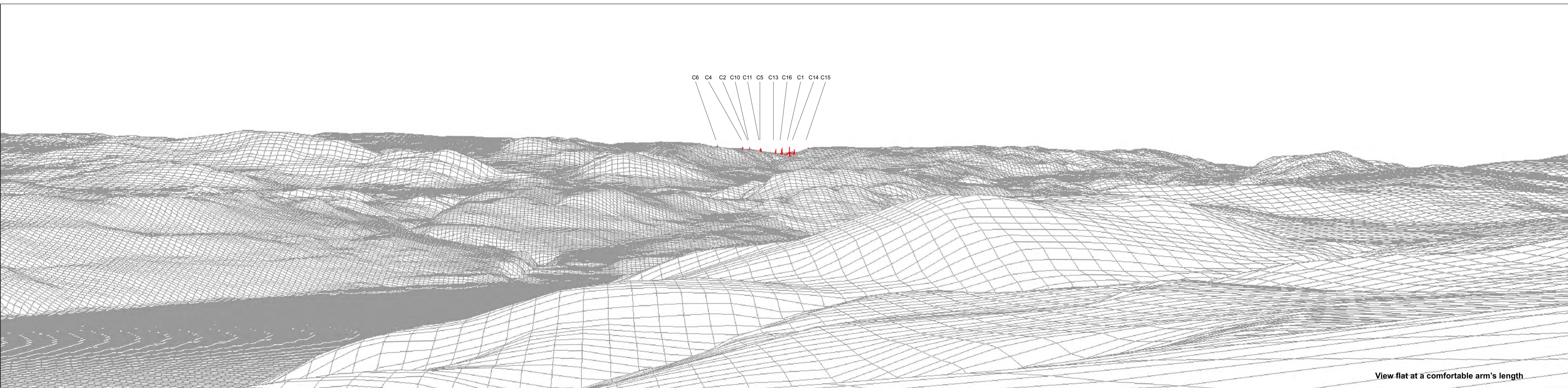


Baseline Photograph (90° HFOV, cylindrical projection)

Camera: Canon EOS 6D Lens: 50mm (Canon EF 50mm f/1.4) Camera height: 1.5m AGL Date and time: 01/08/2019 16:39 OS reference: 249330 E 824347 N Ground level: 218.5 m AOD Direction of view: 172.09° Nearest proposed turbine: 19.3 km

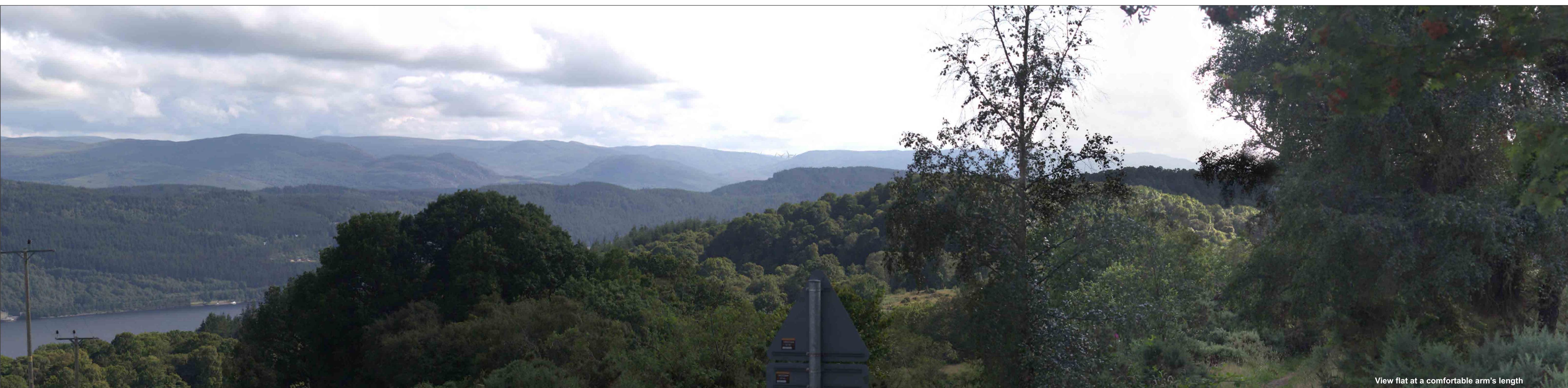


Cumulative Wireline Drawing (90° HFOV, cylindrical projection)



Wireline Drawing (53.5° HFOV, planar projection)

OS reference: 249330 E 824347 N Ground level: 218.5 m AOD Direction of view: 172.09° Nearest proposed turbine: 19.3 km



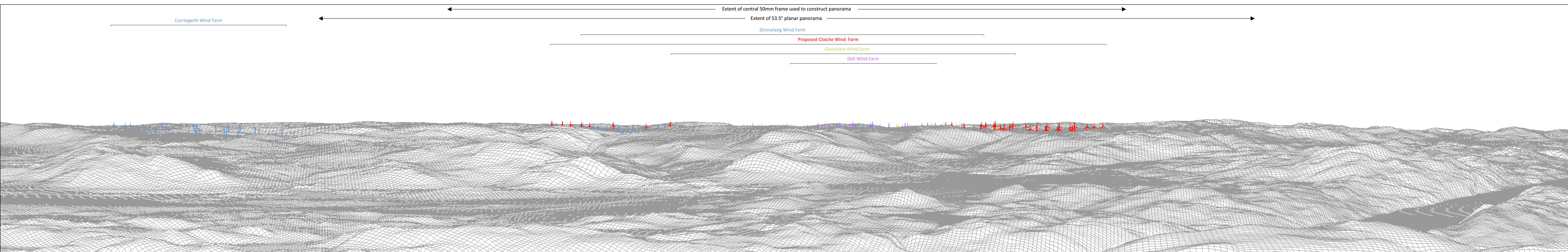
Photomontage (53.5° HFOV, planar projection)

Camera: Canon EOS 6D Lens: 50mm (Canon EF 50mm f/1.4) Camera height: 1.5m AGL Date and time: 01/08/2019 16:39 OS reference: 249330 E 824347 N Ground level: 218.5 m AOD Direction of view: 172.09° Nearest proposed turbine: 19.3 km



Baseline Photograph (90° HFOV, cylindrical projection)

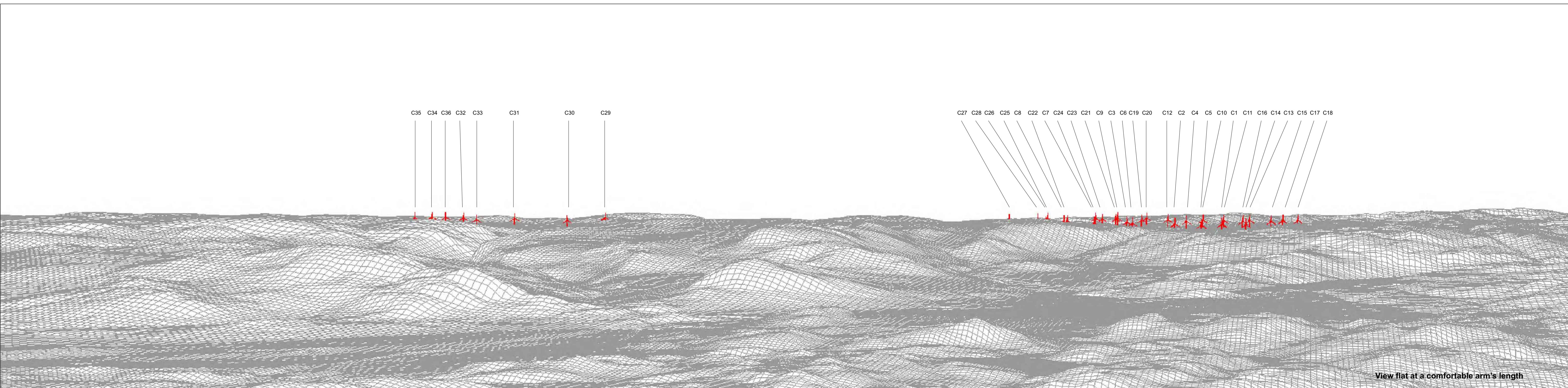
Camera: Canon EOS 5D Mk II | Lens: 50mm (Canon EF 50mm f/1.4) | Camera height: 1.5m AGL | Date and time: 20/09/2019 15:18 | OS reference: 245889 E 822181 N | Ground level: 689.5 m AOD | Direction of view: 161.56° | Nearest proposed turbine: 17.3 km



Cumulative Wireline Drawing (90° HFOV, cylindrical projection)

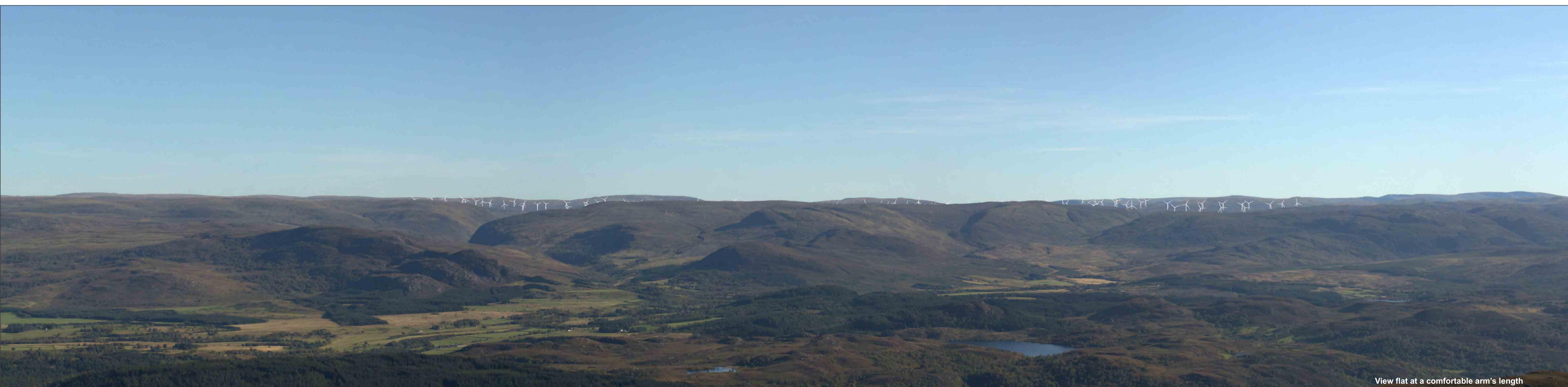
Proposed Cloiche Wind Turbine | Operational / Under Construction Wind Turbine | Consented Wind Turbine | Application / Appeal Wind Turbine

OS reference: 245889 E 822181 N | Ground level: 689.5 m AOD | Direction of view: 161.56° | Nearest proposed turbine: 17.3 km



Wireline Drawing (53.5° HFOV, planar projection)

OS reference: 245889 E 822181 N Ground level: 689.5 m AOD Direction of view: 161.56° Nearest proposed turbine: 17.3 km

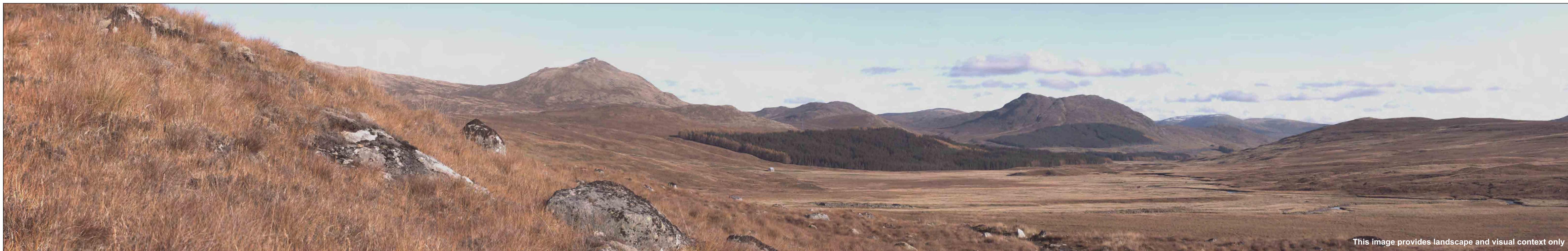


Photomontage (53.5° HFOV, planar projection)

Camera: Canon EOS 5D Mk II Lens: 50mm (Canon EF 50mm f/1.4) Camera height: 1.5m AGL Date and time: 20/09/2019 15:18 OS reference: 245889 E 822181 N Ground level: 689.5 m AOD Direction of view: 161.56° Nearest proposed turbine: 17.3 km

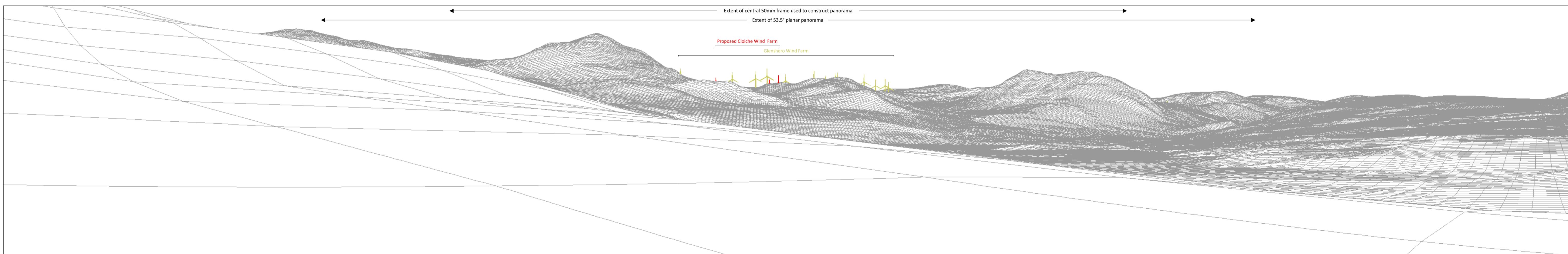
CLOICHE WIND FARM

Viewpoint 16: Footpath East of Loch Spey



Baseline Photograph (90° HFOV, cylindrical projection)

Camera: Nikon D810 Lens: 50mm (Nikon 50mm f/2.8) Camera height: 1.5m AGL Date and time: 31/10/2019 11:12 OS reference: 242847 E 794138 N Ground level: 365.4 m AOD Direction of view: 47.01° Nearest proposed turbine: 7.7 km

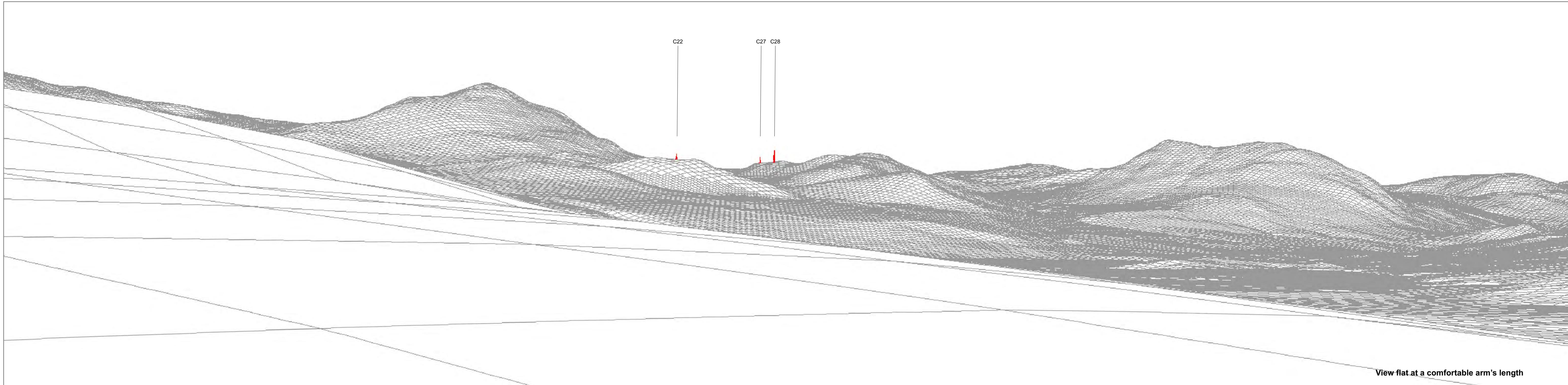


Cumulative Wireline Drawing (90° HFOV, cylindrical projection)

OS reference: 242847 E 794138 N Ground level: 365.4 m AOD Direction of view: 47.01° Nearest proposed turbine: 7.7 km

CLOICHE WIND FARM

Viewpoint 16: Footpath East of Loch Spey



Wireline Drawing (53.5° HFOV, planar projection)

OS reference: 242847 E 794138 N Ground level: 365.4 m AOD Direction of view: 47.01° Nearest proposed turbine: 7.7 km



Photomontage (53.5° HFOV, planar projection)

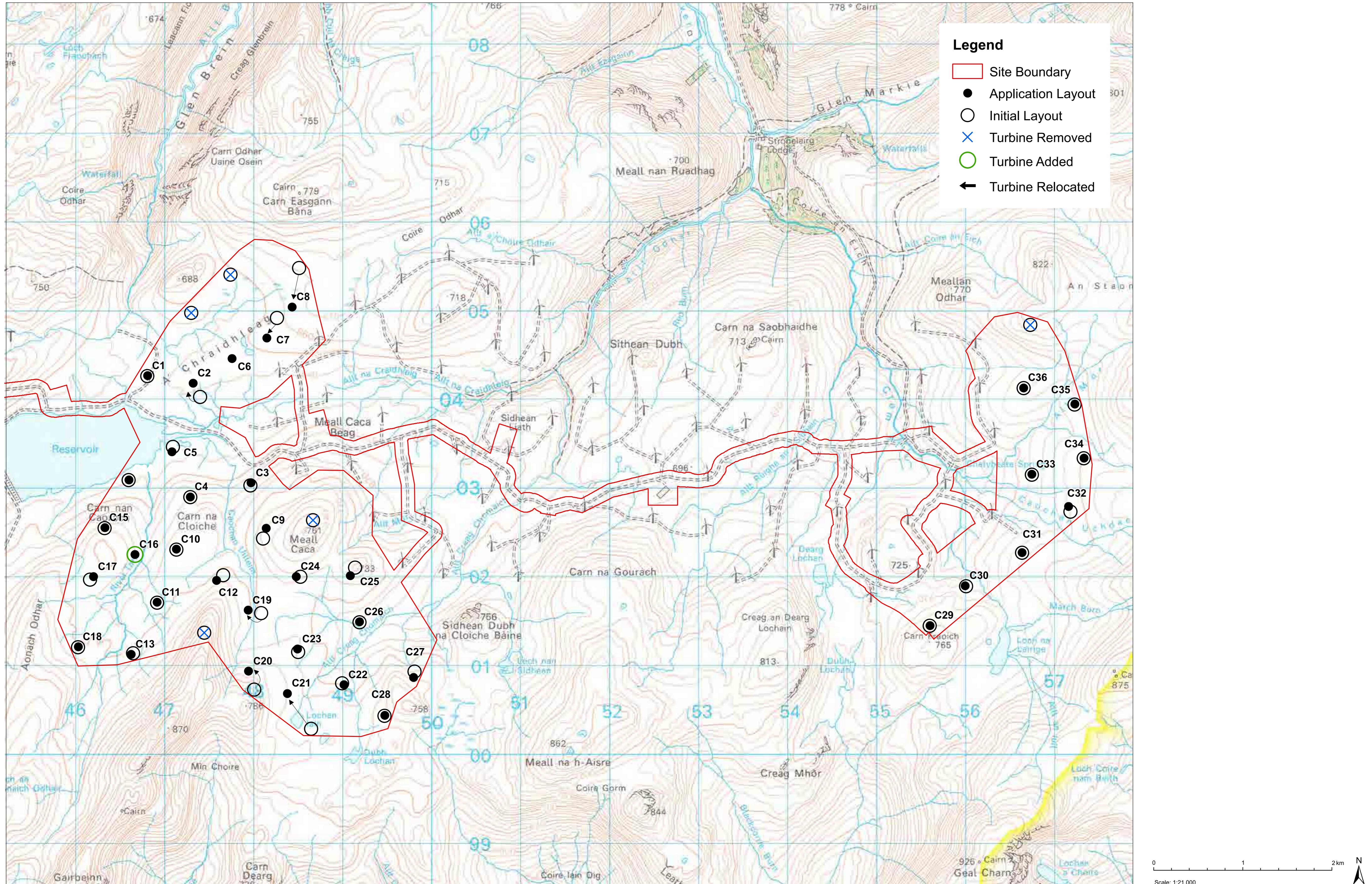
Camera: Nikon D810 Lens: 50mm (Nikon 50mm f/2.8) Camera height: 1.5m AGL Date and time: 31/10/2019 11:12 OS reference: 242847 E 794138 N Ground level: 365.4 m AOD Direction of view: 47.01° Nearest proposed turbine: 7.7 km

View flat at a comfortable arm's length



CLOICHE WIND FARM

Design Iterations



Cloiche Wind Farm



Public Engagement Event

SSE Renewables invites you along to view the updated proposals for Cloiche Wind Farm and have an opportunity to discuss the scheme with members of our project team.

- Fort Augustus Village Hall**
Thursday 30th January 2020: 3pm - 7pm
- Laggan Village Hall**
Monday 3rd February 2020: 3pm - 7pm
- Stratherrick Public Hall**
Tuesday 4th February 2020: 3pm - 7pm

