

# Cambushinnie 400 kV Substation

# **Planning Statement**

April 2025



TRANSMISSION

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# 1. Introduction and Overview

# 1.1 Introduction

- 1.1.1 Scottish Hydro Electric Transmission plc ("the Applicant"), operating and known as Scottish and Southern Electricity Networks Transmission ("SSEN Transmission"), has submitted a full major (national) planning application, under the Town and Country Planning (Scotland) Act 1997 (as amended), for planning consent to construct and operate a new 400 kilovolt (kV) substation along with upgraded access tracks and ancillary works at land approximately 400 metres (m) south west of the existing Braco West substation ("the Proposed Development"). The Proposed Development is known as the Cumbushinnie 400 kV Substation. In this Planning Statement, 'the Applicant' and 'SSEN Transmission' are used interchangeably unless the context requires otherwise.
- 1.1.2 The Proposed Development is required as a result of the Scottish and UK Government's Net Zero climate change targets and associated guidance which result in significant increases in renewable generation, requiring greater capacity across the UK grid. As such significant investment in new transmission network infrastructure to transport renewable energy and reinforce the network is required and is a priority. As part of this UK network reinforcement, the Applicant is proposing to upgrade the existing Beauly-Denny 275 kV circuit to 400 kV to mirror the ratings of the existing circuit which runs along the route. The upgrade can make use of the existing overhead line (OHL) infrastructure but requires alterations and additions to be made to the associated substations along the route at Beauly, Fasnakyle, Fort Augustus, Tummel, Errochty, Kinardochy and Braco West. Works are required to varying degrees at each of these locations and will be subject to differing consenting types and timescales.
- 1.1.3 The Beauly-Denny upgrade does not require any works to be done to the existing OHL other than the delivery of new tie-ins from the existing OHL into the proposed new substations.
- 1.1.4 The energy regulator, Ofgem, approved the need for these projects as part of its Accelerated Strategic Transmission Investment (ASTI) framework decision. The project, alongside several other major network upgrades planned in the north of Scotland, forms part of a Great Britain wide programme of works that are required to meet UK and Scottish Government energy targets. There is a strong expectation from Government and Ofgem that these projects will be delivered by 2030. Specifically, these projects are needed to deliver the Government's 2030 renewable targets as set within the British Energy Security Strategy (BESS) (April 2022).
- 1.1.5 SSEN Transmission has a licence obligation to invest in its existing assets to maintain network health and conditions, thereby improving operational flexibility and resilience.
- 1.1.6 This Planning Statement considers the case for approval in land use planning policy terms at the national (National Planning Framework 4 (NPF4)) and local (Perth and Kinross Council) level, with reference to the Development Plan and national planning and energy policy which supports the delivery of electricity infrastructure that will assist in the delivery of the Government's legally binding 'net zero' commitments and will ensure security of supply to customers.

# 1.2 Site Location and Description

- 1.2.1 The Proposed Development is located approximately 680 m southwest of Braco village at its nearest point and encompasses the existing Braco West Substation.
- 1.2.2 Access will be taken via the existing Braco West substation tracks which will be upgraded.
- 1.2.3 The Site is located adjacent to an established substation and the Site, and the wider area, is characterised by extensive electricity infrastructure. There are no natural or heritage designations within or immediately surrounding the Site.

# 1.3 Site Selection

1.3.1 A detailed site selection summary is provided in Chapter 2 of the supporting Environmental Assessment (EA) submitted with the application and is not repeated here. The Substation site selection process took into consideration the required connections that the Proposed Development will facilitate as well as considering the environmental, technical and economic effects of site options prior to arriving at a preferred site. Consultation was undertaken in line with the Applicant's Site Selection guidance. The outcome of the selection process was that the Site as proposed (identified as the preferred site during consultation) was retained as the Site option giving rise to less impact on peat, having reduced engineering constraints and environmentally significant effects and resulting in less biodiversity and carbon impact than the other site options.

# 1.4 The Proposed Development

- 1.4.1 The proposed substation at Cambushinnie will comprise a 400 kV outdoor Air Insulated Switchgear (AIS) to support the upgrade of the Beauly Denny OHL to a 400 kV double circuit.
- 1.4.2 The Proposed Development subject to this planning application comprises:
  - Construction of substation platform of approximately 410m x 220m with associated earthworks;
  - Installation of two 400/132 kV transformers, a new 400 kV double busbar and ancillary equipment;
  - > A new control building (approximately 24 m x 49 m) with a maximum height of 7 m above the finished surface level;
  - > Existing access track upgrades between the B8033 and existing Braco West Substation;
  - Construction of new access track from the existing Braco West Substation to the Cambushinnie substation platform;
  - > Upgrades to the existing Cambushinnie Hill Track;
  - Construction of new access track from the northwestern edge of the proposed Cambushnnie substation platform to the Sustainable Urban Drainage System (SUDS) basin;
  - > Permanent drainage systems including SUDS basin;
  - > One permanent borehole for site water supply;
  - Temporary construction compound (including a temporary borehole for welfare during construction, expected volume extracted of less than 10m<sup>3</sup> per day) and laydown area;
  - > Landscaping and biodiversity enhancements; and
  - > Palisade perimeter fence of maximum height of 4 m above the finished surface level.
- 1.4.3 Section 2.4 of the EA provides additional detail on associated development elements which fall within separate and different consents to the Proposed Development. These elements in conjunction with the Proposed Development describe the 'Project'.
- 1.4.4 Upgrades to the existing access track will involve a 2.2 km extension to the access track currently used for access to the existing Braco West Substation. The access track extension will connect Braco West Substation and the proposed substation around the proposed Cambushinnie SUDS basin.



- 1.4.5 The existing access will be upgraded between the B8033 and the existing Braco West Substation along approximately 3.4 km. It will be widened to accommodate the required swept path for abnormal loads and resurfaced using Type 1 crushed stone surfaced treatment with a geogrid placed below if required. All tracks will be constructed to a minimum width of 6.5 m.
- 1.4.6 The construction of a new SUDS basin, designed to manage surface water runoff from the Site area will be delivered as part of the Proposed Development. A compensatory open water habitat will also be crated approximately 50 m northeast of the proposed SUDS basin and will be within a peatland restoration area which will be surrounded by an area of peatland seeding.

# Associated Development

- 1.4.7 The following associated development will be required as direct result of the Proposed Development but does not form part of the application and will be delivered under separate consenting or as part of permitted development rights (as noted):
  - OHL tie-in from the Proposed Development to the existing Beauly Denny OHL consent will be sought by the Applicant under section 37 of the Electricity Act 1989 ("the Electricity Act");
  - An underground cable (UGC) linking the existing Braco West Substation to the Proposed Development – the Applicant will exercise Permitted Development rights under the Town and Country Planning (General Permitted Development) (Scotland) Order 1992 (TCP GPDO) class 40(1)(a);
  - A new haul road that bypasses the need to route construction traffic through Braco village – the Applicant will progress this under a separate Planning Application under the Town and Country Planning (Scotland) Act 1997. The construction of the haul road will connect the A822 and B8033 roads within the western extent of the haul road connecting the B8033 to the existing access track.
- 1.4.8 Whilst the associated works do not fall under the description of the Proposed Development, they are described and assessed in the EA as part of the consideration of cumulative developments, and where appropriate cumulative impacts of the OHL tie-in works.

# **Embedded Mitigation**

- 1.4.9 The layout and design of the Proposed Development has specifically considered the potential impacts on sensitive receptors and features of the surrounding environment. The iterative design process has sought to minimise the potential permanent effects of the Proposed Development on landscape, visual, protected species, habitats, trees and noise receptors.
- 1.4.10 Further detailed description of the Proposed Development and infrastructure details are provided within Chapter 2 of the EA Report.

#### Construction

1.4.11 Construction activities would generally be undertaken during daytime periods. Working hours are proposed as 07.00 to 19.00 Monday to Friday, 08.00 to 13.00 Saturday, and no working on Sunday or Bank Holidays unless in exceptional circumstances. During the commissioning phase of the Proposed Development, there may be a requirement for 24 hour working, seven days a week and potential for out of hours ad-hoc working. These working hours are subject to approval with the Council.

# Landscape Mitigation Measures and Biodiversity Enhancement

1.4.12 Additional landscape mitigation measures, and new planting requirements for the purposes of visual screening and / or to help assimilate the Proposed Development into the surrounding

landscape would be considered with regard to existing planting plans, including native woodland planting and peatland seeding. Measures would also seek to provide habitat, biodiversity and opportunities for ecological enhancement. Details are presented within the Landscape and Habitat Management Plan (LHMP) included in the EA.

# 1.5 The Statutory Framework

# The Electricity Act 1989

- 1.5.1 As the Transmission Licence holder in the North of Scotland, the Applicant has a duty under section 9(2) of the Electricity Act to facilitate competition in the generation and supply of electricity. The Applicant is obliged to offer non-discriminatory terms for connection to the transmission system both for new generation and for new sources of electricity demand.
- 1.5.2 The Applicant is also required under section 9(2) of the Electricity Act to ensure that the transmission system is developed and maintained in an economical, coordinated and efficient manner in the interests of existing and future electricity consumers.
- 1.5.3 It is also the Applicant's duty to consider the possible environmental impacts of new electric lines and to do what can 'reasonably be done' to mitigate adverse impacts, in line with section 38 of, and Schedule 9 to, the Electricity Act. In terms of its statutory duties and licence obligations, the Applicant must therefore balance technical, cost (economic) and environmental factors.

# The Town & Country Planning (Scotland) Act 1997

- 1.5.4 The principal planning statute in Scotland is the Town and Country Planning Act (Scotland) 1997 ("the 1997 Act"), as amended by the Planning etc. (Scotland) Act 2006 and the Planning (Scotland) Act 2019.
- 1.5.5 Section 25 of the 1997 Act states that:

"Where, in making any determination under the planning Acts, regard is to be had to the development plan, the determination is, unless material considerations indicate otherwise, to be made in accordance with that plan".

- 1.5.6 Accordingly, the purpose of this Planning Statement is to provide an assessment of the Proposed Development in the context of relevant national and local planning and energy policies and other material considerations. As such it is important to establish:
  - > Is the development as proposed consistent with the Development Plan policies;
  - If not, are there material considerations that determine a decision should be made contrary to the Development Plan? Or do material matters further support the position that the Proposed Development should be approved?
- 1.5.7 In answering these questions consideration is given to whether:
  - > the proposal is in the national interest;
  - > there is an identifiable need for the Proposed Development;
  - > the proposal contributes positively to national or local policy priorities; and
  - > the environmental effects of the Proposed Development would be acceptable when considered against the Development Plan policy framework and material considerations.
- 1.5.8 The planning application is supported by an *Environmental Assessment Report* (EA Report) which examines the environmental effects of the Proposed Development. A *Design and Access Statement* (DAS) has also been prepared to support the application.

# 1.6 Key Facts

1.6.1 Key facts relevant to this application are:

- The Proposed Development is identified as a National Development (ND) under the provisions of National Planning Framework 4 (NPF4) ND3 under the class of development noted at (c) as ""new and/or upgraded infrastructure directly supporting on and offshore high voltage electricity lines, cables and interconnectors including converter stations, switching stations and substations".
- The Proposed Development is for a critical expansion of the transmission network to enable renewable connections and transmission of energy to the wider GB network. ND3 supports renewable electricity generation, repowering, and expansion of the electricity grid. The Socio-economic assessments as part of a wider 'needs case' form an integral part of the justification for development of Scotland's 'Strategic Renewable Electricity Generation and Transmission Infrastructure.' As noted, this infrastructure is designated as a National Development and explicitly supported by NPF4 under the provisions set out in Policy 11(a)(ii) (Energy).
- > The Statement of Need for the Proposed Development as contained in NPF4 is as follows:

"A large and rapid increase in electricity generation from renewable sources will be essential for Scotland to meet its net zero emissions targets. Certain types of renewable electricity generation will also be required, which will include energy storage technology and capacity, to provide the vital services, including flexible response, that a zero-carbon network will require. Generation is for domestic consumption as well as for export to the UK and beyond, with new capacity helping to decarbonise heat, transport and industrial energy demand. This has the potential to support jobs and business investment, with wider economic benefits.

The electricity transmission grid will need substantial reinforcement including the addition of new infrastructure to connect and transmit the output from new on and offshore capacity to consumers in Scotland, the rest of the UK and beyond. Delivery of this national development will be informed by market, policy and regulatory developments and decisions.

Additional electricity generation from renewables and electricity transmission capacity of scale is fundamental to achieving a net zero economy and supports improved network resilience across Scotland".

- > The Proposed Development will facilitate capturing renewable energy potential in this area as well as delivering wider social and economic benefits.
- > The Proposed Development will deliver nationally important network and grid infrastructure required to deliver the Government's legally binding targets for net zero emissions and renewable energy electricity generation targets and policy objectives.
- > The Proposed Development will be delivered in such a way that it is environmentally acceptable and will include a co-ordinated scheme of environmental mitigation to ensure the long-term protection of the local and wider environment and to deliver development which is sustainable.

# 1.7 Structure of Planning Statement

1.7.1 This Planning Statement seeks to address the pertinent planning policy matters relevant to the determination of the application, to aid decision makers in their assessment and conclusions on the proposal.



1.7.2 The planning policy framework changed significantly in early 2023 when NPF4 came into force. This Planning Statement provides an assessment of the Proposed Development against relevant policy provisions and the statutory Development Plan. The appraisal highlights where there are incompatibilities between new national planning policies and those of the Perth & Kinross Local Development Plan 2 (PKLDP2) (November 2019).

# 1.7.3 This Statement is structured as follows:

- Chapter 2 sets out the up-to-date position with regard to the renewable energy policy and emissions reduction legislative framework and includes reference to the Scottish Government's Draft Energy Strategy and Just Transition Plan;
- > Chapter 3 sets out the benefits of the Proposed Development;
- Chapter 4 appraises the Proposed Development against the most up to date element of the Development Plan, namely the relevant provisions of NPF4;
- Chapter 5 appraises the Proposed Development against the relevant provisions of the Perth & Kinross Local Development Plan 2 and related guidance; and
- > Chapter 6 examines the planning balance and presents overall conclusions.

# 2. The Renewable Energy Policy & Legislative Framework

- 2.1.1 Introduction
- 2.1.2 This Chapter refers to the renewable energy policy and emissions reduction legislative framework with reference to relevant international, UK and Scottish provisions. The framework of international agreements and obligations, legally binding targets and climate change global advisory reports is the foundation upon which national energy policy and greenhouse gas emissions (GHG) reduction law is based. This underpins what can be termed the need case for renewable energy and associated transmission infrastructure from which the Proposed Development can draw a high level of support.
- 2.1.3 The Proposed Development requires to be considered against a background of material UK and Scottish Government energy and climate policy and legislative provisions, as well as national planning policy and advice. These taken together provide very strong support for onshore wind in principle.
- 2.1.4 It is evident that there is clear and consistent policy support at all levels, from international to local, for the deployment of renewable energy generally, to combat the global climate crisis, diversify the mix of energy sources, achieve greater security of supply, and to attain legally binding emissions reduction targets.
- 2.1.5 The Proposed Development, reinforcing grid and increasing capacity and security of supply, would make a valuable contribution to help Scotland and the UK meet its renewable energy and electricity production targets, while supporting emissions reduction to combat climate change in the current Climate Emergency.
- 2.1.6 UK and Scottish Government renewable energy policy and associated renewable energy and electricity targets are important considerations. It is important to be clear on the current position as it is a fast-moving topic of public policy. The context of international climate change commitments is set out. This is followed by reference to key UK level statutory and policy provisions and then a detailed description of relevant Scottish Government statutory and policy provisions is set out.

# 2.2 International Commitments

# The Paris Agreement (2015)

- 2.2.1 In December 2015, 196 countries adopted the first ever universal, legally binding global climate deal at the Paris Climate Conference (COP21). The Paris Agreement within the United Nations Framework Convention on Climate Change sets out a global action plan towards climate neutrality with the aims of stopping the increase in global average temperature to well below 2°C above pre-industrial levels and to pursue efforts to limit global warming to 1.5°C.
- 2.2.2 It is clear that moving to a low carbon economy is a globally shared goal and will require absolute emission reduction targets. The UK Government's commitment under the Paris Agreement links to the Climate Change Committee's (CCC) advice to both the UK and Scottish Governments on 'net zero' targets which have now, at both the UK and Scottish levels, been translated into new legislative provisions and targets for both 2045 (Scotland) and 2050 (UK).
- 2.2.3 The Paris Agreement does not itself represent Government policy in the UK or Scotland. However, the purpose of domestic and renewable energy and GHG reduction targets is to meet the UK's commitment in the Paris Agreement.



#### **United Nations - Intergovernmental Panel on Climate Change**

- 2.2.4 The Intergovernmental Panel on Climate Change (IPCC) is the United Nations Body for assessing the science related to climate change.
- 2.2.5 The IPCC prepares comprehensive assessment reports about the state of scientific, technical, and socio-economic knowledge on climate change, its impacts and future risks and options for reducing the rate at which climate change is taking place. IPCC reports are commissioned by the worlds' Governments and are an agreed basis for COP<sup>1</sup> negotiations.
- 2.2.6 The IPCC's Special Report on Warming of 1.5°C, published in 2018, was a key piece of evidence for the CCC's recommendation to the UK Government for a 2050 net zero greenhouse gas emission target. The IPCC's reports since 2018 have provided an up-to-date estimate of how close global temperatures are to 1.5°C of warming above pre-industrial levels and the remaining volume of global cumulative carbon dioxide that could be emitted to be consistent with keeping global warming below any particular threshold (such as the 1.5°C and 2°C levels referred to in the Paris Agreement).
- 2.2.7 The IPCC's 6th Assessment Report was published in March 2023. The Summary for Policymakers Report<sup>2</sup> at page 10 states that it is likely that warming will exceed 1.5°C during the 21<sup>st</sup> Century and make it harder to limit warming to 2°C. It states (page 12):
- 2.2.8 "Continued greenhouse gas emissions will lead to increasing global warming, with the best estimate of reaching 1.5°C in the near term in considered scenarios and modelled pathways. Every increment of global warming will intensify multiple and concurrent hazards (high confidence). Deep, rapid and sustained reductions in greenhouse gas emissions would lead to a discernible slowdown in global warming within around two decades, and also to discernible changes in atmospheric composition within a few years (high confidence)".
- 2.2.9 Page 24 of the Summary states "There is a rapidly closing window of opportunity to secure a liveable and sustainable future for all (very high confidence)".

# COP 28, Dubai 2023

2.2.10 The United Nations Climate Change Conference (Conference of the Parties - COP28) closed on 13 December 2023. The UN press release of the same date states that the agreement reached "Signals the 'beginning of the end' of the fossil fuel era by laying the ground for swift, just and equitable transition, underpinned by deep emissions cuts and scaled up finance."

# 2.2.11 The statement adds:

"The stocktake recognises the science that indicates global greenhouse gas emissions need to be cut 43% by 2030, compared to 2019 levels, to limit global warming to 1.5°C. But it notes parties are off track when it comes to meeting their Paris Agreement goals.

The stocktake calls on parties to take actions towards achieving, at a global scale, <u>a tripling</u> of renewable energy capacity and doubling of energy efficiency improvements by 2030. The list also includes accelerating efforts towards the phase down of unabated coal power, phasing out inefficient fossil fuel subsidies, and other measures that drive the transition away from fossil fuels in energy systems, in a just, orderly and equitable manner, with developed countries continuing to take the lead." (underlining added)

# **UN Emissions Gap Report (2024)**

- 2.2.12 The UN Emissions Gap Report (October 2024) and its 'key messages' summary provides the annual independent science-based assessment of the gap between the pledged GHG)
  - <sup>1</sup> United Nations Framework Convention on Climate Change, Conference of the Parties (COP).
  - <sup>2</sup> A Summary of the main 6<sup>th</sup> Assessment Report.



reductions, and the reductions required to align with the long-term temperature goal of the Paris Agreement.

- 2.2.13 The Report states that against the background of GHG emissions reaching new highs and climate impacts intensifying globally, nations are preparing what are termed Nationally Determined Contributions (NDCs) for submission in early 2025, ahead of COP30 in Brazil.
- 2.2.14 The Report states that in order to avoid the present trajectory of temperature increase far beyond 2°C over the course of this century:
- 2.2.15 "Nations must use COP29 in Baku, Azerbaijan, as the launch pad to increase ambition and ensure the NDCs collectively promise to almost halve greenhouse gas emissions by 2030. They must then follow up with rapid delivery of commitments, building on actions taken now. If they do not do so, the Paris Agreement target of 1.5°C will be gone within a few years and the 2°C target will be in danger".
- 2.2.16 The Report states (on page 1) that there must be "*unprecedented cuts to greenhouse gas emissions by 2030 to keep 1.5*°C *alive*".
- 2.2.17 In order to put the challenge of emissions reduction in context, the key messages document (on page 2), sets out that if only current NDCs are implemented and no further ambition is shown in the new pledges to come, "the best we could expect to achieve is catastrophic global warming of up to 2.6°C over the course of the century".

# COP 29, Baku 2024

2.2.18 The 29th UN Climate Conference hosted in Baku, Azerbaijan concluded on November 24 2024. New financial goals at COP 29 will build on the significant strides on global action at COP 27, which agreed a historic Loss and Damage Fund, and COP 28, which delivered a global agreement to transition away from fossil fuels in energy systems in a swift and fair manner as well as triple renewable energy and boost climate resilience. Unlike COP 27 and 28 however, COP 29 reached an agreement on carbon markets which will help countries deliver their respective climate plans on a quicker and cheaper basis, as well as make faster progress in halving global emissions.

# 2.3 UK Climate Change & Energy Legislation & Policy

# The Climate Emergency

2.3.1 A critical part of the response to the challenge of climate change was the Climate Emergency which was declared by the Scottish Government in April 2019 and by the UK Parliament in May 2019. The declaration of Climate Emergency needs to be viewed in the context in which it was declared (advice from the CCC) and in response to commitments under the Paris Agreement and what followed from it as a result of the declaration (new emissions reduction law).

# The Climate Change Act 2008 & Carbon Budgets

- 2.3.2 The Climate Change Act 2008 ("the 2008 Act") provides a system of carbon budgeting. Under the 2008 Act, the UK committed to a net reduction in GHG emissions by 2050 of 80% against the 1990 baseline. In June 2019, secondary legislation was passed that extended that target to at least 100% against the 1990 baseline by 2050, with Scotland committing to net zero by 2045.
- 2.3.3 The 2008 Act also established the CCC which advises the UK Government on emissions targets, and reports to Parliament on progress made in reducing GHG emissions.
- 2.3.4 The CCC has produced six four yearly carbon budgets, covering 2008 2037. These carbon budgets represent a progressive limitation on the total quantity of GHG emissions to be



emitted over the five-year period as summarised in Table 2.1 below. Essentially, they are five yearly caps on emissions.

2.3.5 These legally binding 'carbon budgets' act as stepping-stones toward the 2050 target. The CCC advises on the appropriate level of each carbon budget and once accepted by Government, the respective budgets are legislated by Parliament. All six carbon budgets have been put into law and run up to 2037.

Table 2.1: C	arbon B	udgets	and	Progress <sup>3</sup>
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Budget	Carbon budget level	Reduction below 1990 levels	Progress on Budgetary Period
1 <sup>st</sup> carbon budget (2008 – 2012)	3,018 MtCO2e	26%	-27%
2 <sup>nd</sup> carbon budget (2013 – 2017)	2,782 MtCO2e	32%	-42%
3 <sup>rd</sup> carbon budget (2018 – 2022)	2,544 MtCO2e	38% by 2020	-50%4
4 <sup>th</sup> carbon budget (2023 – 2027)	1,950 MtCO <sub>2</sub> e	52% by 2025	n/a
5 <sup>th</sup> carbon budget (2028 – 2032)	1,725 MtCO2e	57% by 2030	n/a
6 <sup>th</sup> carbon budget (2033 – 2037)	965 MtCO <sub>2</sub> e	78% by 2035	n/a
7 <sup>th</sup> carbon budget (2038 – 2042)	535 MtCO <sub>2</sub> e	87% by 2040	n/a
Net Zero Target	100%	By 2050	

Source: CCC

- 2.3.6 The Sixth Carbon Budget (CB6) requires a reduction in UK greenhouse gas emissions of 78% by 2035 relative to 1990 levels. This is seen as a world leading commitment, placing the UK "decisively on the path to net zero by 2050 at the latest, with a trajectory that is consistent with the Paris Agreement" (CB6, page 13).
- 2.3.7 Page 23 of CB6 refers to the devolved nations and sets out that UK climate targets cannot be met without strong policy action across Scotland, Wales and Northern Ireland. Key points from CB6 include:
  - > The CCC is clear in setting out that new demand for electricity will mean that electricity demand will rise 50% to 2035 and doubling or even trebling by 2050.
  - > CB6 needs to be met and that will need more and faster deployment of renewable energy developments than has happened in the past.
- 2.3.8 The related 'Methodology Report' from the CCC advice, states that in all scenarios for the carbon budget and looking ahead to 2050, the CCC sees new onshore wind generation being deployed by 2050. They set out that their modelling reflects this by almost doubling onshore wind capacity to 20-30 GW in all scenarios by 2050.
- 2.3.9 Following the Sixth Carbon Budget, the UK Government announced on 20 April 2021 that it would set the world's most ambitious climate change target into law (by the Carbon Budget Order 2021 (the Order)<sup>5</sup>) to reduce emissions by 78% by 2035 compared to 1990 levels. This
  - <sup>3</sup> Source: CCC.

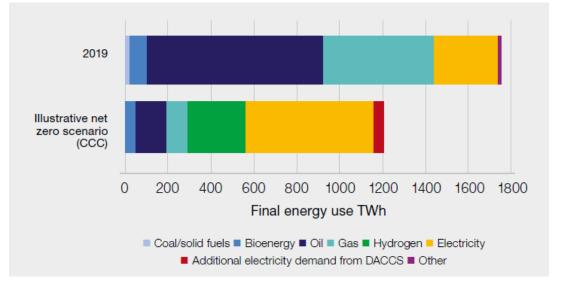
<sup>4</sup> Confirmed by CCC in 'Final Statement for the Third Carbon Budget' May 2024. By the end of the period in 2022, UK net GHG emissions were 50% lower than the base year emissions.
 <sup>5</sup> The Order sets the carbon budget for the 2033-2037 budgetary period at 965 million tonnes of carbon dioxide equivalent. The net UK carbon account is defined in section 27 of the Climate Change Act 2008.



effectively brings forward the UK's previous commitment of an 80% reduction by 2050 by 15 years.

# The UK Energy White Paper (December 2020)

- 2.3.10 The Energy White Paper 'Powering our Net Zero Future', published on 14 December 2020, represents a sea change in UK policy, and highlights the importance of renewable electricity.
- 2.3.11 It sets out that "electricity is a key enabler for the transition away from fossil fuels and decarbonising the economy cost-effectively by 2050". A key objective is to "accelerate the deployment of clean electricity generation through the 2020s" (page 38).
- 2.3.12 Electricity demand is forecast to double out to 2050, which will "require a four-fold increase in clean electricity generation with the decarbonisation of electricity increasingly underpinning the delivery of our net zero target" (page 42).
- 2.3.13 This anticipated growth of renewable electricity is illustrated in the graph below **Figure 2.1**.



#### Figure 2.1: Illustrative UK Final Energy Use in 2050<sup>6</sup>

2.3.14 Whilst offshore renewables are expected to grow significantly, the White Paper also sets out that "onshore wind and solar will be key building blocks of the future generation mix, along with offshore wind. We will need sustained growth in the capacity of these sectors in the next decade to ensure that we are on a pathway that allows us to meet net zero emissions in all demand scenarios" (page 45).

# The British Energy Security Strategy (April 2022)

2.3.15 The British Energy Security Strategy ("the Strategy") was published by the UK Government on 7 April 2022. The Strategy focuses on energy supply and states that in the future nuclear will have an expanded role and that renewables have an important role. The foreword states, *inter alia*:

"this government will reverse decades of myopia and make the big call to lead again in a technology the UK was the first to pioneer, by investing massively in nuclear power....

Accelerating the transition away from oil and gas then depends critically on how quickly we can roll out new renewables....

<sup>6</sup> Source: Energy White Paper page 9 (2020). Energy white paper: Powering our net zero future - GOV.UK

The growing proportion of our electricity coming from renewables reduces our exposure to volatile fossil fuel markets. Indeed, without the renewables we are putting on the grid today, and the green levies that support them, energy bills would be higher than they are now. But now we need to be bolder in removing the red tape that holds back new clean energy developments and exploit the potential of all renewable technologies."

2.3.16 Reducing Scotland's and the wider UK's dependency on hydrocarbons has important security of supply, electricity cost and fuel poverty avoidance benefits. Those actions already urgently required in the fight against climate change are now required more urgently for global political stability and insulation against dependencies on rogue nation states.

# Climate Change Committee Report to UK Parliament (2024)

- 2.3.17 The CCC published the report 'Progress in Reducing Emissions 2024 Report to Parliament'in July 2024 ("the CCC Report"). The Executive Summary (page 8) states:
- 2.3.18 "the previous Government signalled the slowing of pace and reversed or delayed key policies. The new Government will have to act fast to hit the country's commitments.

The cost of key low-carbon technologies is falling, creating an opportunity for the UK to boost investment, reclaim global climate leadership and enhance energy security by accelerating take-up. British-based renewable energy is the cheapest and fastest way to reduce vulnerability to volatile global fossil fuel markets. The faster we get off fossil fuels, the more secure we become."

2.3.19 The CCC Report makes it clear that urgent action is needed to get on track for the UK's 2030 emissions reduction target. In this regard it states (page 8):

"The UK has committed to reduce emissions in 2030 by 68% compared to 1990 levels, as its Nationally Determined Contribution (NDC) to the Paris Agreement. It is the first UK target set in line with Net Zero. Now only six years away, the country is not on track to hit this target despite a significant reduction in emissions in 2023. Much of the progress to date has come from phasing out coal generated electricity, with the last coal-fired power station closing later this year. We now need to rapidly reduce oil and gas use as well."

2.3.20 And further (page 9):

"Our assessment is that only a third of the emissions reductions required to achieve the 2030 target are currently covered by credible plans. Action is needed across all sectors of the economy, with low carbon technologies becoming the norm."

- 2.3.21 The UK should now be in a phase of rapid investment and delivery, however the CCC notes in the CCC Report that all indicators for low carbon technology roll out are "*off track, with rates needing to significantly ramp up*." In this regard in terms of renewable technologies it states (page 9):
  - > Annual offshore wind installations must increase by at least three times;
  - Onshore wind installations will need to double; and
  - Solar installations must increase by five times.
- 2.3.22 Chapter 2 of the CCC Report confirms that the third Carbon Budget was met (covering the period 2018 to 2022), however "*future carbon budgets will require an increase in the pace and breadth of decarbonisation. It is imperative that an ambitious path of emissions reduction is maintained towards Net Zero*" (Page 33).
- 2.3.23 Section 2.3 of the CCC Report addresses emissions reductions required for future Carbon Budgets. Paragraph 2.3.1 states that:

"emissions reductions across most sectors will need to significantly speed up to be on track to meet the UK's climate targets in the 2030s, and therefore the long term target of Net Zero



by 2050. Emissions reductions will need to outperform the legislated Fourth Carbon Budget for the UK to be on a sensible path to achieve its 2030 NDC, the Sixth Carbon Budget and Net Zero."

2.3.24 Chapter 3 of the CCC Report examines indicators of current delivery progress and at page 50 it references a number of key points including *inter alia*:

"Required pace – substantial progress is needed on a range of key indicators over the rest of this decade, to get the UK on track to meet its 2030 emissions targets. Low carbon technologies need to quickly become the default options in many areas...

Renewable energy capacity has been growing steadily. However, roll-out rates will need to increase, compared to those since the start of this decade, to deliver the capacity needed by the end of the decade. Annual installations of offshore wind will need to more than treble, onshore wind more than double and solar increase by a factor of five."

- 2.3.25 With regard to the Fourth Carbon Budget (2023-2027) it states (page 70) that although credible plans cover almost all of the emissions reductions required to meet it, "*this budget was set before the UK's Net Zero target was legislated. The UK will need to reduce emissions by double the amount implied by the target to be on a sensible path to Net Zero....*"
- 2.3.26 With regard to the 2030 NDC and Sixth Carbon Budget (for the period 2023 to 2037) the CCC Report states that credible plans cover only around a third of emissions reductions needed to meet the UK's 2030 NDC and a quarter of those needed to meet the Sixth Carbon Budget. It adds (page 70) "*that 2030 NDC is now only six years away. While our assessment of the policies and plans to deliver it has improved slightly, there remains significant risks to achieving these goals.*"

# Labour Government & Commitment to Renewables (2024)

- 2.3.27 The recent UK Government change at Westminster and a Labour administration for the UK is of relevance in terms of the new UK Government policy approach to Net Zero. The Labour Party Manifesto states that it has "*a national mission for clean power by 2030*" and it explicitly states that this is achievable "*and should be prioritised*". The Manifesto sees the clean energy transition as a huge opportunity to generate growth and also to tackle the cost-of-living crisis. This objective is set out as Labour's "second mission" for the UK.
- 2.3.28 Energy policy is reserved to Westminster and although the Scottish Government has progressed its own energy policy in parallel with its full devolved authority over the planning system in Scotland, UK Government policy is an important material consideration.
- 2.3.29 The Department for Energy Security and Net Zero issued a Statement on 8 July 2024 which included references to doubling UK onshore wind capacity from its current level of approximately 15 GW to a planned capacity of 30 GW by 2030.

# UK Government: Clean Power 2030 Action Plan (2024)

- 2.3.30 In addition, a key new material consideration is the Clean Power 2030 Action Plan, issued by the Department for Energy Security and Net Zero (DESNZ) in December 2024. It sets out (page 9) that Britain needs to install "*clean sources of power at a pace never previously achieved*".
- 2.3.31 It further adds (page 10):

"clean power by 2030 will herald a new era of clean energy independence and tackle three major challenges: the need for secure and affordable energy supply, the creation of essential new energy industries supported by skilled workers in their thousands, the need to reduce greenhouse gas emissions and limit our contribution to the damaging effects of climate change. Clean power by 2030 is a sprint towards these essential goals".



- 2.3.32 The document adds that "Meeting the clean power 2030 goal is key to accelerating to net zero, not only in eliminating emissions that currently come from electricity generation, but also via the application of clean power in the buildings, transport and industry sectors... The shift to a clean power system by 2030 forms the backbone of the transition to net zero, as we move to an economy much more reliant on electricity".
- 2.3.33 Page 74 of the Action Plan states that "Meeting the renewable capacity set out in the DESNZ 'clean power capacity range' is achievable but will require deployment at a sharply accelerated scale and pace".

# 2.4 Climate Change & Renewable Energy Policy: Scotland

# The Scottish Energy Strategy (2017)

- 2.4.1 The Scottish Energy Strategy (SES) was published in December 2017. The SES preceded the important events and publications referred to above but nevertheless sets out that onshore wind is recognised as a key contributor to the delivery of renewable energy targets – specifically 50% energy from renewable sources to be attained by 2030. The SES did not and could not take account of what may be required in terms of additional renewable generation capacity to attain the new legally binding 'net zero' targets so it is out of date in that respect.
- 2.4.2 The SES refers to "Renewable and Low Carbon Solutions" as a strategic priority (page 41) and states "we will continue to champion and explore the potential of Scotland's huge renewable energy resource, its ability to meet our local and national heat, transport and electricity needs – helping to achieve our ambitious emissions reduction targets".

# The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019

- 2.4.3 Against this backdrop, the Scottish Government has set legal obligations to decarbonise and reduce emissions. Most notably, the Scottish Government has a statutory target to achieve "net zero" by 2045. It is clear that to have any hope of achieving the net zero target, much needs to happen by 2030.
- 2.4.4 When it was enacted, the Climate Change (Scotland) Act 2009 set world leading greenhouse gas emissions reduction targets, including a target to reduce emissions by 80% by 2050. The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019 amended the Climate Change (Scotland) Act 2009 to set the even more ambitious interim targets. However, the provisions setting out those interim targets were repealed by the Climate Change (Emissions Reduction Targets) (Scotland) Act 2024, which replaced them with a system of targets based on carbon budgets which are to be set every five years. This is further referenced below.
- 2.4.5 The Cabinet Secretary for Wellbeing Economy, Net Zero and Energy made a Statement to the Scottish Parliament on 18 April 2024 with regard to the report to the Scottish Parliament prepared by the (CCC, 'Progress in reducing emissions in Scotland' (March 2024). The Statement focussed on the implications the CCC report contained for Scottish emission reduction targets as set out in legislation, namely as set out in the Climate Change (Scotland) Act 2009.

# CCC Report to Scottish Parliament – Progress in reducing emissions in Scotland (March 2024)

2.4.6 The CCC produced a report to the Scottish Parliament entitled 'Progress in reducing emissions in Scotland' in March 2024. The related press release of the same date states that Scotland's 2030 climate goals are no longer credible. It states:

> "Continued delays to the updated Climate Change Plan and further slippage in promised climate policies mean that the Climate Change Committee no longer believes that the Scottish Government will meet its statutory 2030 goal to reduce emissions by 75%. There is no comprehensive strategy for Scotland to decarbonise towards Net Zero.



The Scottish Government delayed its draft Climate Change Plan last year despite the 2030 target being only six years away. This has left a significant period without sufficient actions or policies to reach the target; the required acceleration in emissions reduction in Scotland is now beyond what is credible."

- 2.4.7 The CCC calls in the report for Scotland's Climate Change Plan to be published urgently in order that the CCC can assess it and identify the actions which will deliver on its future targets.
- 2.4.8 The press release states that there is a path to Scotland's post-2030 targets, but stronger action is needed to reduce emissions across the economy.
- 2.4.9 The main report (page 10) states that "The Scottish Government should build on its high ambition and implement policies that enable the 75% emissions reduction target to be achieved at the earliest date possible."

# Statement to Scottish Parliament (18 April 2024)

- 2.4.10 In light of the CCC Report, the Cabinet Secretary made a statement to the Scottish Parliament on 18 April 2024 entitled 'Climate Change Committee Scotland Report – Next Steps: Net Zero Secretary Statement'.
- 2.4.11 The key points in the statement include:
  - > The Scottish Government has an "unwavering commitment to ending our contribution to global emissions by 2045 at the latest, as agreed by Parliament on a cross-party basis".
  - > The Cabinet Secretary states that she is "announcing a new package of climate action measures which we will deliver with partners to support Scotland's transition to net zero" and the Statement goes out to reference these specific measures.
  - The Statement states set out that in terms of the policies for these measures that "they sit alongside extensive ongoing work that will be built upon through our next Climate Change Plan and Green Industrial Strategy."
  - The Cabinet Secretary states that, "The Climate Change Committee is clear that the 'UK is already substantially off track for 2030' and achieving future UK carbon budgets 'will require a sustained increase in the pace and breadth of decarbonisation across most major sectors'. Indeed, we do see climate backtracking at UK level."
- 2.4.12 The Cabinet Secretary added:

"And with this in mind, I can today confirm that, working with Parliament on a timetable, the Scottish Government will bring forward expedited legislation to address matters raised by the CCC and ensure our legislative framework better reflects the reality of long term climate policy making."

2.4.13 The Scottish Government has reiterated its commitment to achieving net zero by 2045. The approach to dealing with the position set out by the CCC in relation to the 2030 target being unachievable, has been to move to a multi-year carbon budget approach to measuring emissions reduction (instead of annual targets) which brings the Scottish Parliament in line with the Welsh and UK approaches.

#### The Climate Change (Emission Reduction Targets) (Scotland) Act 2024

2.4.14 On 5 September 2024 the Scottish Government introduced the Climate Change (Emission Reduction Targets) (Scotland) Bill to the Scottish Parliament. The Bill was passed on 5 November 2024 and received Royal Assent on 22 November 2024. The Act repeals the annual and interim emissions reduction target framework established under the 2009 Act and establishes a carbon budget approach to target setting, with budgets to be set through secondary legislation using the latest advice from the CCC once available to replace the concept of statutory annual and interim targets. It also makes provision for a new Climate



Change Plan to be published that reflects the carbon budgets. As explained, the Act followed advice from the CCC that Scotland's interim emissions reduction target for 2030 could not be achieved. The Act does not change the existing statutory target of Net Zero emissions by 2045.

# 2.5 The Draft Energy Strategy & Just Transition Plan

- 2.5.1 The Scottish Government published a new Draft 'Energy Strategy and Just Transition Plan' entitled 'Delivering a fair and secure zero carbon energy system for Scotland' on 10 January 2023. The new Strategy is to replace the one previously published in 2017. The consultation period ended in April 2023. As a draft document it can only be afforded limited weight. The draft document is however consistent with the adopted policy set out in NPF4 and the identification of the 2020s as a crucial decade for the large-scale delivery of renewable energy projects supporting urgent transition to net zero.
- 2.5.2 The Ministerial Foreword states:

"The imperative is clear: in this decisive decade, we must deliver an energy system that meets the challenge of becoming a net zero nation by 2045, supplies safe and secure energy for all, generate economic opportunities, and builds a just transition...

The delivery of this draft Energy Strategy and Just Transition Plan will reduce energy costs in the long term and reduce the likelihood of future energy cost crises....

It is also clear that as part of our response to the climate crisis we must reduce our dependence on oil and gas and that Scotland is well positioned to do so in a way that ensures we have sufficient, secure and affordable energy to meet our needs, to support economic growth and to capture sustainable export opportunities....

For all these reasons, this draft Strategy and Plan supports the fastest possible just transition for the oil and gas sector in order to secure a bright future for a revitalised North Sea energy sector focused on renewables."

2.5.3 The Foreword adds that the draft Strategy sets out key ambitions for Scotland's energy future including:

- > More than 20 GW of additional renewable electricity on and offshore by 2030.
- > Accelerated decarbonisation of domestic industry, transport and heat.
- Generation of surplus electricity, enabling export of electricity and renewable hydrogen to support decarbonisation across Europe.
- Energy security through development of our own resources and additional energy storage.
- > A just transition by maintaining or increasing employment in Scotland's energy production sector against a decline in North Sea production.
- 2.5.4 The draft Strategy states (page 7, Executive Summary) that the vision for Scotland's energy system is:

"...that by 2045 Scotland will have a flourishing, climate friendly energy system that delivers affordable, resilient and clean energy supplies for Scotland's households, communities and business. This will deliver maximum benefit for Scotland, enabling us to achieve a wider climate and environmental ambitions, drive the development of a wellbeing economy and deliver a just transition for our workers, businesses, communities and regions.

In order to deliver that vision, this Strategy sets out clear policy positions and a route map of actions with a focus out to 2030".



- 2.5.5 The draft Strategy specifically addresses energy networks (page 36) and states "Significant infrastructure investment in Scotland's transmission system is needed to ameliorate constraints and enable more renewable power to flow to centres of demand."
- 2.5.6 It states that National Grid has identified the requirement for over £21 billion of investment in British electricity transmission infrastructure to meet 2030 targets and that over half of this investment will involve Scottish transmission owners SPEN and SSEN Transmission (the Applicant).
- 2.5.7 The draft Strategy adds that: *"the Scottish Government is working closely with network companies to support timely delivery of this infrastructure"*.
- 2.5.8 Reference is made to the ambitious business plans of transmission businesses which "reflect the scale and pace of delivery required to meet Scottish Government ambitions".
- 2.5.9 Chapter 5 of the Strategy refers to 'creating the conditions for a net zero energy system'. It states (page 125) that "As we transition to a net zero energy system, renewables and other zero carbon technologies... will need to provide all the services required to ensure a secure energy system".
- 2.5.10 The Chapter goes on to reference in this regard energy markets and network regulation and with regard to network investment (page 126), it states that the Government is working closely with the network companies "to support timely delivery of required electricity network infrastructure".
- 2.5.11 It further adds with regard to constraint costs that the Government will continue to work with National Grid ESO, transmission owners and Ofgem *"to explore opportunities to accelerate planned network investment to relieve constraints*".
- 2.5.12 Therefore, a key aspect of the Energy Strategy in terms of network investment is the need for speed of delivery of infrastructure to ensure not only that need can be met, but that there can be energy security and resilience within the wider energy system.

# 2.6 The Green Infrastructure Strategy

- 2.6.1 The Scottish Government published a Green Industrial Strategy (GIS) in September 2024. The Executive Summary sets out the mission of the GIS, namely:
- 2.6.2 "This Green Industrial Strategy's mission is to ensure that Scotland realises the maximum possible economic benefit from the opportunities created by the global transition to net zero".
- 2.6.3 The GIS sets out five opportunity areas for Scotland where identified strengths are most likely to lead to growth and the potential to grow Scotland's exports. The sectors relate to Scotland's wind economy, carbon capture and storage, supporting the green economy by way of professional and financial services, growing the hydrogen sector and establishing Scotland as a competitive centre for clean energy intensive industries of the future.
- 2.6.4 Page 6 sets out that GIS forms a key part of the Government's broader National Strategy for Economic Transformation. It states that "It also links explicitly to our Just Transition Plans which describe how the transition to net zero in the most emitting sectors will be achieved in a way that delivers economic, social and community benefits, including fair work, environmental preservation and reduced poverty and inequality."
- 2.6.5 Actions include *inter alia*:
  - Supporting investment to improve essential infrastructure, expanding supply chains and secure manufacturing opportunities;
  - Developing and maintaining a pipeline of investment propositions backed by clear information about the timing and nature of renewable energy opportunities;



- > Delivering planning and consenting systems which enable Scotland's net zero development pipeline; and
- Exploring the circularity opportunity in onshore wind.
- 2.6.6 Page 13 states clearly that the single goal of the GIS is to help Scotland realise economic growth opportunities from the global transition to net zero.
- 2.6.7 It is clear therefore that to progress the Government's objectives there needs to be clear support for new investment and growth in renewable energy. Realising the economic and social opportunities will only be achieved through the development and consenting of additional developments and related infrastructure.

# 2.7 Conclusions on the Renewable Energy Policy & legislative Framework

- 2.7.1 The Applicant's position is that the Proposed Development is strongly supported by the current renewable energy policy and legislative framework.
- 2.7.2 The trajectory, in terms of the scale and pace of action required to reduce emissions, grows ever steeper than before and it is essential that rapid progress is made through the 2020s. The rate of emission reductions must increase otherwise the legally binding target of Net Zero by 2045 will not be met.
- 2.7.3 It is clear from the UK Energy White Paper and the forecasts by the CCC that electricity demand is expected to grow substantially (scenarios vary but potentially by a factor of three or four) as carbon intensive sources of energy are displaced by electrification of other industry sectors, particularly heat and transport.
- 2.7.4 Whilst there has been a move away from annual emission reduction targets the overall target of Net Zero remains unchanged. Indeed, as set out in the Cabinet Secretary's Statement referenced above, the Government retains its "unwavering" commitment to attaining that legally binding target for Net Zero.
- 2.7.5 Decisions through the planning system must be responsive to the climate change policy imperative. Decision makers can do this by affording significant weight to the energy policy objectives, articulated above, in the planning balance.
- 2.7.6 By way of illustration, this was demonstrated recently in the decision by Scottish Ministers on 21 August 2024 to approve the Applicant's Creag Dhubh to Dalmally 275 kV Overhead Line Connection, in Argyll & Bute, where it is stated in the Ministers' Decision Letter at paragraph 78 that:

"The Proposed Development will provide the resilience necessary to maintain secure and reliable supplies of energy to homes and business as our energy transition takes place. It will support the connection of significant amount of renewable energy generation to the national electricity system, making an important contribution to reducing our reliance on fossil fuels. Scottish Ministers conclude that the proposed Development is supported by the Energy Strategy. The Draft Scottish Energy Strategy and Just Transition Plan 2023 signals that strong support from the Scottish Government for upgrade transmission infrastructure remains".

- 2.7.7 In the most recent renewable energy policy documents referred to, there is a consistent and what might be termed a 'green thread' which ties a number of related policy matters together: namely the urgent challenge of Net Zero and the need to substantially increase renewable energy capacity.
- 2.7.8 Overall, the Draft Energy Strategy forms part of the new policy approach alongside NPF4. These documents confirm the Scottish Government's policy objectives and related targets, reaffirming the crucial role that new electricity infrastructure will play in response to the climate crisis which is at the heart of all these policies.



2.7.9 The trajectory, in terms of the scale and pace of action required to reduce emissions, grows ever steeper than before and it is essential that rapid progress is made through the 2020s.

# 3. The Benefits of the Proposed Development

# 3.1 The Benefits: Summary

3.1.1 This chapter summarise the benefits that would arise from the Proposed Development:

# **Renewable Energy Transmission**

- The Proposed Development will upgrade the existing Braco West substation to enable the Beauly to Denny OHL to operate at 400 kV and offer enhanced transmission and connection capacity. It will be an essential link on this part of the grid network, facilitating renewable transmission and additional capacity support throughout the local and wider area.
- SSEN Transmission has a licence obligation to invest in new assets to maintain and deliver network capacity. The Proposed Development represents a long-term approach in relation to planning for future transmission infrastructure requirements, particularly having regard to the targets fixed by the Scottish and UK Governments to achieve net zero; and,
- The Proposed Development will provide additional capacity on the transmission network for new renewable generation (which is defined as "essential infrastructure" in NPF4<sup>7</sup>). This is consistent with the core aims of NPF4 National Development 3 (page 103), which states "Additional electricity generation from renewables and electricity capacity of scale is fundamental to achieving a Net Zero economy…".

# Security of Supply

- The British Energy Security Strategy has been referenced. It provides an increase to the requirements for both the scale and the urgency of delivery of new low carbon generation capacity, by refocussing the requirement for low-carbon power for reasons of national security of supply and affordability, as well as for decarbonisation.
- > With this context, the delivery of grid infrastructure improvements to deliver significant benefits to consumers through decarbonisation, security of supply and enhanced capacity to transmit renewable energy is clear.
- > The Proposed Development, if consented, would provide a valuable contribution to security of supply for Perth & Kinross, Scotland and for the wider Great Britain (GB) area.

# Economic & Community Socio - Economic Benefits / Local Supply Chain Opportunities

- > The Applicant has in place Sustainable Procurement Codes and Supplier Guidance to oblige suppliers and contractors to maximise local employment and economic gain and social benefits as a result of the investment in new energy infrastructure in their area and sets out which measures are to be put in place to maximise opportunities for local people and businesses close to the site and in the wider region.
- > A further obligation is that suppliers and contractors are expected to "have in place education and employability programmes which promote the development of employee skills as well as local employment..."

<sup>7</sup> NPF4 Annex F, page 148.



> The Applicants guidance as a basic commitment in this regard requires 'decent work and economic growth' alongside addressing environmental obligations, with a key objective to ensure the economic value is shared with particular focus on local supply chains.

# **Economic Benefits**

- The Applicant has in place Sustainable Procurement Codes and Supplier Guidance to oblige suppliers and contractors to maximise local employment and economic gain and social benefits as a result of the investment in new energy infrastructure in their area which measures to be put in place to maximise opportunities for local people and businesses close to the site and in the wider region.
- > A further obligation is that suppliers and contractors are expected to "have in place education and employability programmes which promote the development of employee skills as well as local employment..."
- > The Applicant's guidance as a basic commitment in this regard requires 'decent work and economic growth' alongside addressing environmental obligations, with a key objective to ensure the economic value is shared with particular focus on local supply chains.

# **Biodiversity Enhancement**

- > The greatest threat to biodiversity is climate change, and delivering an enhanced grid transmission network with enhanced capacity for renewable energy is a critical step to meet net zero.
- > The Proposed Development is consistent with the Applicant's commitment in all projects to deliver 10% net gain.

# 4. Appraisal against NPF4

# 4.1 Introduction

- 4.1.1 NPF4 was approved by resolution of the Scottish Parliament on 11<sup>th</sup> January 2023 and came into force on 13<sup>th</sup> February 2023.
- 4.1.2 A Chief Planner's Letter was issued on 8<sup>th</sup> February 2023 entitled 'Transitional Arrangements for National Planning Framework 4'. It contains advice intended to support consistency in decision making ahead of new style Local Development Plans being in place.
- 4.1.3 Section 24 of the 1997 Act has been amended to provide that:

"In the event of any incompatibility between a provision of the National Planning Framework and a provision of a local development plan, whichever of them is the later in date is to prevail".

- 4.1.4 Included in this is where an LDP is silent on an issue that is now provided for in NPF4.
- 4.1.5 In relation to the Proposed Development, an assessment has been undertaken of relevant (PKCLDP2) policies against those of NPF4 and this is presented in Section 5 of this Planning Statement.

# 4.2 Development Management

- 4.2.1 Section 13 of the Planning (Scotland) Act 2019 Act (the "2019 Act") amends Section 24 of the 1997 Act regarding the meaning of the statutory Development Plan, such that for the purposes of the 1997 Act, the Development Plan for an area is taken as consisting of the provisions of:
  - > The National Planning Framework; and
  - > Any Local Development Plan (LDP).
- 4.2.2 Therefore, the statutory Development Plan covering the site consists of NPF4 and the Perth and Kinross Local Development Plan 2 (PKC LDP2) (adopted in November 2019). PKC LDP2 is currently in the early stages of review with LDP3 targeted for adoption in late 2027.
- 4.2.3 The Chief Planner's Letter also states with regard to Supplementary Guidance associated with LDPs which were in force before 12<sup>th</sup> February 2023 (the date on which Section 13 of the 2019 Act came into force) that they will continue to be in force and be part of the Development Plan.
- 4.2.4 PKC Supplementary Guidance (SG) Renewable & Low Carbon Energy is prepared in draft. No material reference to electricity grid infrastructure is provided in the document. A number of other SGs of relevance include: Forest and Woodland Strategy (2020), Landscape (2020), and Flood Risk and Flood Risk Assessments (2021).

# 4.3 How NPF4 is to be used

4.3.1 Annex A (page 94) of NPF4 explains how it is to be used. It states:

"The purpose of planning is to manage the development and use of land in the long-term public interest ... Scotland in 2045 will be different. We must embrace and deliver radical change so we can tackle and adapt to climate change, restore biodiversity loss, improve health and wellbeing, reduce inequalities, build a wellbeing economy and create great places."

4.3.2 Annex A states that NPF4 is required by law to set out the Scottish Ministers' policies and proposals for the development and use of land. It adds:



"It plays a key role in supporting the delivery of Scotland's national outcomes and the United Nations Sustainable Development Goals<sup>8</sup>. NPF4 includes a long-term spatial strategy to 2045."

- 4.3.3 NPF4 contains a spatial strategy and Scottish Government development management policies to be applied in all consenting decisions, and it identifies national developments which are aligned to the strategic themes of the Government's Infrastructure Investment Plan<sup>9</sup> (IIP).
- 4.3.4 NPF4 therefore for the first time, introduces centralised development management policies which are to be applied Scotland wide. It also provides guidance to Planning Authorities with regard to the content and preparation of LDPs.
- 4.3.5 Annex A adds that NPF4 is required by law to contribute to six outcomes. These relate to meeting housing needs, health and wellbeing, population of rural areas, addressing equality and discrimination and also, of particular relevance to the Proposed Development, "*meeting any targets relating to the reduction of emissions of greenhouses gases, and, securing positive effects for biodiversity*".

# 4.4 The National Spatial Strategy – Delivery of Sustainable Places

4.4.1 Part 1 of NPF4 sets out the Spatial Strategy for Scotland to 2045 based on six spatial principles which are to influence all plans and decisions. The introductory text to the Spatial Strategy starts by stating (page 3):

"The world is facing unprecedented challenges. The global climate emergency means that we need to reduce greenhouse gas emissions and adapt to the future impacts of climate change."

- 4.4.2 The principles are stated as playing a key role in delivering the United Nation's Sustainable Development Goals and the Scottish Government's National Performance Framework<sup>10</sup>.
- 4.4.3 The Spatial Strategy is aimed at supporting the delivery of:
  - 'Sustainable Places': "where we reduce emissions, restore and better connect biodiversity";
  - > 'Liveable Places': "where we can all live better, healthier lives"; and
  - Productive places': "where we have a greener, fairer and more inclusive wellbeing economy".
- 4.4.4 Page 6 of NPF4 addresses the delivery of sustainable places. Reference is made to the consequences of Scotland's changing climate, and it states, *inter alia*:

"Scotland's Climate Change Plan, backed by legislation, has set our approach to achieving net zero emissions by 2045, and we must make significant progress towards this by 2030...Scotland's Energy Strategy will set a new agenda for the energy sector in anticipation of continuing innovation and investment."

4.4.5 The new Energy Strategy and Just Transition Plan for Scotland (as referenced in NPF4) was published as a consultative draft on 10<sup>th</sup> January 2023 (see below).

<sup>&</sup>lt;sup>8</sup> The 17 UN Sustainable Development Goals are set out at page 95 of NPF4 and include *inter alia* 'affordable and clean energy' and 'climate action'.

<sup>&</sup>lt;sup>9</sup> The Scottish Government's five-year Infrastructure Investment Plan (2021-22 to 2025-26) was published in February 2021. It set out a vision for Scotland's future infrastructure in order to support and enable an inclusive net zero emissions economy.

<sup>&</sup>lt;sup>10</sup> The Scottish Government National Performance Framework sets out 'National Outcomes' and measures progress against a range of economic, social and environmental 'National Indicators'.



4.4.6 The National Spatial Strategy in relation to 'sustainable places' is described (page 7) as follows:

"Scotland's future places will be net zero, nature-positive places that are designed to reduce emissions and adapt to the impacts of climate change, whilst protecting, recovering and restoring our environment.

Meeting our climate ambition will require a rapid transformation across all sectors of our economy and society. This means ensuring the right development happens in the right place.

Every decision on our future development must contribute to making Scotland a more sustainable place. We will encourage low and zero carbon design and energy efficiency, development that is accessible by sustainable travel, and expansion of renewable energy generation."

- 4.4.7 Six National Developments (NDs) support the delivery of sustainable places, one being 'Strategic Renewable Electricity Generation and Transmission Infrastructure'.
- 4.4.8 A summary description of this ND is provided at page 7 of NPF4 as follows:

"Supports electricity generation and associated grid infrastructure throughout Scotland, providing employment and opportunities for community benefit, helping to reduce emissions and improve security of supply".

4.4.9 Page 8 of NPF4 sets out 'Cross-cutting Outcome and Policy Links' with regard to reducing greenhouse gas emissions. It states:

"The global climate emergency and the nature crisis have formed the foundations for the spatial strategy as a whole. The regional priorities share opportunities and challenges for reducing emissions and adapting to the long-term impacts of climate change, in a way which protects and enhances our natural environment."

4.4.10 A key point in this statement is that the climate emergency and nature crisis are expressly stated as forming the foundations of the national spatial strategy, recognising that tackling climate change and the nature crisis is an overriding imperative which is key to the outcomes of almost all policies within NPF4.

# 4.5 National Developments

# Overview

4.5.1 Page 97 of NPF4 sets out that 18 National Developments have been identified. These are described as:

"significant developments of national importance that will help to deliver the spatial strategy ... National development status does not grant planning permission for the development and all relevant consents are required".

4.5.2 It adds that:

"Their designation means that the principle for development does not need to be agreed in later consenting processes, providing more certainty for communities, businesses and investors. ... In addition to the statement of need at Annex B, decision makers for applications for consent for national developments should take into account all relevant policies".

4.5.3 Annex B of NPF4 sets out the various NDs and related Statements of Need. It explains that NDs are significant developments of national importance that will help to deliver the Spatial Strategy. It states (page 99) that:



"The statements of need set out in this annex are a requirement of the Town and Country Planning (Scotland) Act 1997 and describe the development to be considered as a national development for consent handling purposes".

# National Development 3 "Strategic Renewable Electricity Generation and Transmission Infrastructure"

4.5.4 Page 103 of NPF4 describes ND3 and it states:

"This national development supports renewable electricity generation, repowering, and expansion of the electricity grid.

A large and rapid increase in electricity generation from renewable sources will be essential for Scotland to meet its net zero emissions targets. Certain types of renewable electricity generation will also be required, which will include energy storage technology and capacity, to provide the vital services, including flexible response, that a zero carbon network will require. Generation is for domestic consumption as well as for export to the UK and beyond, with new capacity helping to decarbonise heat, transport and industrial energy demand. This has the potential to support jobs and business investment, with wider economic benefits.

The electricity transmission grid will need substantial reinforcement including the addition of new infrastructure to connect and transmit the output from new on and offshore capacity to consumers in Scotland, the rest of the UK and beyond. Delivery of this national development will be informed by market, policy and regulatory developments and decisions."

4.5.5 The location for ND3 is set out as being all of Scotland and in terms of need it is described as:

"Additional electricity generation from renewables and electricity transmission capacity of scale is fundamental to achieving a net zero economy and supports improved network resilience in rural and island areas."

- 4.5.6 The designation of classes of development confirms that the Proposed Development is National Development being of a scale or type that otherwise would have been classified as major by the Town and Country Planning (Hierarchy of Developments) (Scotland) Regulations 2009 (c) *new and/or replacement upgraded on and offshore high voltage electricity transmission lines, cables and interconnectors of 132kV or more".*
- 4.5.7 The Proposed Development will further the delivery of the national Spatial Strategy. The Strategy requires a "*large and rapid increase*" in electricity generation and the delivery of an enhanced transmission network to enable this, it is recognised (NPF4, page 6) that "*we must make significant progress*" by 2030.
- 4.5.8 The Proposed Development could make a meaningful contribution to targets within this key timescale and that is a very important consideration.

# 4.6 National Planning Policy

- 4.6.1 Part 2 of NPF4 (page 36) addresses national planning policy by topic with reference to three themes formulated with the aim of delivering sustainable, liveable and productive places.
- 4.6.2 In terms of planning, development management and the application of the national level policies, NPF4 states:

"The policy sections are for use in the determination of planning applications. The policies should be read as a whole. Planning decisions must be made in accordance with the development plan unless material considerations indicate otherwise. It is for the decision maker to determine what weight to attach to policies on a case by case basis. Where a policy states that development will be supported, it is in principle, and it is for the decision maker to take into account all other relevant policies".



4.6.3 In terms of "sustainable places" the relevant policies to the Proposed Development include the following:

- > Policy 1: Tackling the Climate and Nature Crisis;
- > Policy 3: Biodiversity;
- > Policy 4: Natural Places;
- > Policy 5: Soils;
- > Policy 6: Forestry, Woodland and Trees;
- > Policy 7: Historic Assets and Places;
- > Policy 11: Energy; and
- > Policy 22: Flood Risk and Water Management;
- 4.6.4 These policies are addressed below.
- 4.6.5 The Chief Planner's Letter of 8<sup>th</sup> February 2023 provides advice in relation to applying NPF4 policy. It states that the application of planning judgement to the circumstances of an individual situation remains essential for all decision making, informed by principles of proportionality and reasonableness. It states:

"It is important to bear in mind NPF4 <u>must be read and applied as a whole</u>. The intent of each of the 33 policies is set out in NPF4 and can be used to guide decision making. Conflicts between policies are to be expected. Factors for and against development will be weighed up in the balance of planning judgement."

4.6.6 The Letter adds:

"It is recognised that it may take some time for planning authorities and stakeholders to get to grips with the NPF4 policies, and in particular the interface with individual LDP policies. As outlined above, in the event of any incompatibility between the provision of NPF and the provision of an LDP, whichever of them is the later in date is to prevail. Provisions that are contradictory or in conflict would be likely to be considered incompatible".

# 4.7 NPF4 Policy 1: Tackling the Climate and Nature Crisis

#### **Policy 1 & Principles**

- 4.7.1 The intent of Policy 1 is "to encourage, promote and facilitate development that addresses the global climate emergency and nature crisis".
- 4.7.2 **Policy 1** directs decision makers that *"when considering all development proposals significant weight will be given to the global climate and nature crises."*
- 4.7.3 This is a radical departure from the usual approach to policy and weight, and clearly denotes a step change in planning policy response to climate change. The matter of weight is no longer left entirely to the discretion of the decision maker. Significant weight should therefore be attributed to the Proposed Development given it would be consistent with the intent of Policy 1 and would make a positive contribution by helping to attain its outcome of net zero.
- 4.7.4 The Chief Planner's Letter of 8<sup>th</sup> February 2023 refers to Policy 1. It states:

"This policy prioritises the climate and nature crises in all decisions. It should be applied together with the other policies in NPF4. It will be for the decision maker to determine whether the significant weight to be applied tips the balance in favour for, or against a proposal on the basis of its positive or negative contribution to the climate and nature crises."



- 4.7.5 This statement from the Chief Planner confirms that the decision maker must apply significant weight to the policy, but ultimately it is for the decision maker to decide if it is for or against the proposal. The Proposed Development's contribution is positive and therefore, applying significant weight in this case would result in a favourable outcome for the Proposed Development.
- 4.7.6 The term "Tackling" the respective crises in Policy 1 is also important this means that decision makers should ensure an urgent and positive response to these issues and take positive action. Furthermore, NPF4 (page 8) refers to cross cutting outcomes and states with regard to Policy 1 that the policy gives significant weight "*to the global climate emergency in order to ensure that it is recognised as a priority in all plans and decisions*".

# The Application of Policy 1

- 4.7.7 Given the nature of the Proposed Development it would make a valuable contribution in relation to targets. It will directly further the policy intent and outcomes of Policy 1 and should be afforded significant positive weight in terms of tackling the climate and nature crises. The specific emission and carbon saving benefits (set out in Chapter 3 above) also need to be recognised in the context of NPF4 Policy 11 (Energy) which requires the contribution that a development would make to targets to be taken into account.
- 4.7.8 A further important point is the need to recognise that the greatest threat to biodiversity is climate change. The principal and essential benefit of the Proposed Development is a valuable contribution of renewable energy, to facilitate the earliest possible decarbonisation of the energy system and the achievement of net zero no later than 2045, in accordance with the objectives of the Climate Change (Scotland) Act 2009 (as amended). The purpose of net zero is to protect biodiversity and the earlier it can be achieved, the greater the benefits to biodiversity.
- 4.7.9 The Reporter's comments on this particular policy in the Sanquhar II Wind Farm Inquiry Report<sup>11</sup> are informative. At paragraph 2.48 of the Supplementary Report, the Reporter addresses NPF4 Policy 1 and states that:

"tackling the nature crisis is required to be given significant weight alongside the climate crisis. There is no indication that one strand should be given greater priority over the other. That does not necessarily mean that an individual proposal must be shown to respond to both crises in equal measure, however. The two matters are also inextricably linked, with the nature crisis being, in part, exacerbated by climate change."

4.7.10 Furthermore, as explained below with reference to NPF4 Policy 3 (Section 4.9), biodiversity enhancement measures are proposed as part of the Proposed Development.

# 4.8 NPF4 Policy 11: Energy

# Policy 11 & Principles

4.8.1 For the consideration of energy transmission proposals, Policy 11 'Energy' (page 53) is the lead policy. Policy 11's intent is set out as:

"to encourage, promote and facilitate all forms of renewable energy development onshore and offshore. This includes energy generation, storage, new and replacement transmission and distribution infrastructure and emerging low carbon and zero emission technologies including hydrogen and carbon capture utilisation and storage."

<sup>&</sup>lt;sup>11</sup> Sanquhar II Wind Farm, Section 36 Decision dated 31 August 2023, Supplementary Report of Inquiry dated 20 February 2023 (Case Reference WIN-170-2006) and Scottish Ministers' Decision dated 31 August 2023.



- 4.8.2 Policy Outcomes are identified as: *"expansion of renewable, low carbon and zero emission technologies".*
- 4.8.3 Policy 11 is as follows:

*"a) Development proposals for all forms of renewable, low-carbon and zero emissions technologies will be supported. These include:* 

*i.* wind farms including repowering, extending, expanding and extending the life of existing wind farms;

ii. enabling works, such as grid transmission and distribution infrastructure;

iii. energy storage, such as battery storage and pumped storage hydro;

iv. small scale renewable energy generation technology;

v. solar arrays;

vi. proposals associated with negative emissions technologies and carbon capture; and

vii. proposals including co-location of these technologies.

b) Development proposals for wind farms in National Parks and National Scenic Areas will not be supported.

c) Development proposals will only be supported where they maximise net economic impact, including local and community socio-economic benefits such as employment, associated business and supply chain opportunities.

d) Development proposals that impact on international or national designations will be assessed in relation to Policy 4.

e) In addition, project design and mitigation will demonstrate how the following impacts are addressed:

*i. impacts on communities and individual dwellings, including, residential amenity, visual impact, noise and shadow flicker;* 

ii. significant landscape and visual impacts, recognising that such impacts are to be expected for some forms of renewable energy. Where impacts are localised and/ or appropriate design mitigation has been applied, they will generally be considered to be acceptable;

*iii. public access, including impact on long distance walking and cycling routes and scenic routes;* 

iv. impacts on aviation and defence interests including seismological recording;

*v. impacts on telecommunications and broadcasting installations, particularly ensuring that transmission links are not compromised;* 

vi. impacts on road traffic and on adjacent trunk roads, including during construction;

vii. impacts on historic environment;

viii. effects on hydrology, the water environment and flood risk;

ix. biodiversity including impacts on birds;

x. impacts on trees, woods and forests;



xi. proposals for the decommissioning of developments, including ancillary infrastructure, and site restoration;

xii. the quality of site restoration plans including the measures in place to safeguard or guarantee availability of finances to effectively implement those plans; and

xiii. cumulative impacts.

In considering these impacts, significant weight will be placed on the contribution of the proposal to renewable energy generation targets and on greenhouse gas emissions reduction targets.

Grid capacity should not constrain renewable energy development. It is for developers to agree connections to the grid with the relevant network operator. In the case of proposals for grid infrastructure, consideration should be given to underground connections where possible.

*f*) Consents for development proposals may be time-limited. Areas identified for wind farms are, however, expected to be suitable for use in perpetuity".

- 4.8.4 The intent and desired outcome of the policy is expressly clear the expansion of renewable energy, through encouragement, promotion and facilitation, all of which the Proposed Development will help to deliver.
- 4.8.5 The wording of Policy 11 Paragraph (a)(ii) makes it clear that the policy supports new and replacement grid transmission and distribution infrastructure.

# The application of Policy 11

- 4.8.6 **Paragraph c) of Policy 11** references socio-economic benefits being maximised, rather than simply being taken into account. However, it is also important to note in regard to community benefit, guidance was issued via the Chief Planners letter of 20th September 2024 which provides clarity on the application of Policy 11(c) and the role of community benefits alongside policy considerations on maximising economic impact. The Chief Planner states explicitly *that "We are, however, clear that these are voluntary agreements that sit independent of our planning and consenting systems, and NPF4 Policy 11 (c) does not alter this"*.
- 4.8.7 With regard to maximising socio-economic benefits, the Applicant has adopted a 'Sustainable Procurement Code' and its related 'Sustainable Procurement Code Supplier Guidance' and these are relevant to take into account. The Sustainable Procurement Code is applied to development projects that the Applicant progresses, and its principal purpose is to ensure that the Applicant's key values are supported, managed and where possible improved.
- 4.8.8 The Code sets out various obligations on suppliers and contractors covering climate action and in relation to providing affordable clean energy. The Code also addresses environmental obligations and also sets out a clear commitment to "decent work and economic growth" (Page 10). A key objective is to ensure that economic value is shared. Amongst the various specific obligations on the Applicant and suppliers is reference to local supply chains. In that regard, page 10 sets out that:

"SSE has committed to being a global leader for a just energy transition to net zero, with a guarantee of fair work and commitment to paying fair tax and sharing economic value".

4.8.9 Furthermore, within the obligations on suppliers and contractors are provisions that require the formation of "constructive local relationships so that communities have the opportunity to directly benefit from significant capital investments... and to have measures in place to maximise opportunities for local people and businesses close to SSE sites and the wider region".



- 4.8.10 A further obligation is that suppliers and contractors are expected to "have in place education and employability programmes which promote the development of employee skills as well as local employment, including graduate programmes and apprenticeships".
- 4.8.11 As regards Local Supply Chains "SSE is committed to ensuring that real economic and social benefits flow to local businesses as a result of its investment in new energy infrastructure. It aims to promote sustainable domestic employment, increased local content and more competitive domestic supply chains. It does this through engagement with its suppliers as well as government regulators and trade unions".
- 4.8.12 The related Supplier Guidance document sets out with specific regard to local supply chains that suppliers and contractors are:
  - Required to have measures in place to maximise opportunities for local people, supply chains and economies surrounding SSE sites. There may be a requirement to provide evidence of site-specific plans to SSE;
  - Encouraged to work closely with SSE to promote and support the development of competitive domestic and local supply chains;
  - > Required to provide details of spend with local suppliers and subcontractors, when requested by SSE ("local" is defined as either, within a 50-mile radius of the site or the Local Authority area, unless otherwise defined);
  - > Required to provide reporting of attributed spend with Small Medium Enterprises (SMEs).
- 4.8.13 Specific reference to both of the Codes and these obligations would be set out in any invitation to tender for construction works for the Proposed Development. Therefore, there is clear evidence that beyond the capital spend for the Proposed Development and the direct, indirect and induced employment and economic benefits that would result, that the Applicant has policies and measures in place that seek to maximise the opportunity for socio-economic benefits as a result of the project.
- 4.8.14 It should also be noted appointed contractors are required to inform the Applicant of the supply chain engaged, within Perth and Kinross and indeed further afield.
- 4.8.15 **Paragraph d) of Policy 11** states that development proposals that impact on international and national designations "*will be assessed in relation to Policy* 4". Policy 4 also deals with impacts in relation to local landscape designations. Therefore, the matter of the impacts of the Proposed Development in relation to such national and local designations is examined further below with specific regard to the provisions of Policy 4.
- 4.8.16 **Paragraph e) of Policy 11** states that project design and mitigation "will demonstrate how" impacts are addressed. These are listed in the quotation of the policy above and are addressed in turn below.

# Impacts on Communities and Individual Dwellings

4.8.17 There are no predicted significant effects on communities or individual dwellings as a result of the Proposed Development.

# Noise and Shadow Flicker

- 4.8.18 The consideration of shadow flicker is not relevant to the consideration of the Proposed Development.
- 4.8.19 As regards noise, Chapter 12 of the EA Report provides an assessment of the potential effects of noise and vibration from the construction and operation of the Proposed Development on sensitive receptors. Mitigation measures have been embedded into the Proposed Development, and a Construction Noise Management Plan will be prepared by the Principal Contractor with recommendations relating to noise and vibration control during the



construction phase. The assessment has identified that with the embedded mitigation no significant noise or vibration of air overpressure effects would arise.

- 4.8.20 On operation, the Proposed Development is assessed as having a low impact on nearby Noise Sensitive Receptors (NSRs). Compliance with appropriately derived sound level limits could be ensured via an appropriately worded condition. Further consideration of further specific noise mitigation measures is not considered necessary.
- 4.8.21 There is potential for cumulative effects to occur are a result of the Proposed Development and cumulative developments identified in the surrounding area. An assessment has been undertaken thereof and concludes that no significant cumulative effects are predicted.

#### Landscape and Visual Considerations

- 4.8.22 Before examining the landscape and visual effects of the Proposed Development, Part e(ii) of Policy 11 makes it clear and recognises that in terms of significant landscape and visual impacts, such impacts are to be expected for some forms of renewable energy and transmission infrastructure. This is a very different starting point compared to the position in the former Scottish Planning Policy (SPP) and there is a very clear steer that significant effects are to be expected, and where localised and/or subject to appropriate design mitigation, they should generally be acceptable.
- 4.8.23 It is important to note that there is an existing established substation in the area which the Proposed Development is related to and therefore does not introduce a new industrial feature to a rural area.

#### Overview of Design Approach

- 4.8.24 The need for the Proposed Development has been clearly established.
- 4.8.25 A series of development considerations were identified and assessed, and a series of embedded landscape and visual mitigation measures have been designed into the Proposed Development. These include:
  - Siting of the substation infrastructure within a relatively visually contained location, with existing plantation forestry (at different stages of production / felling) and adjacent to the existing Braco West Substation and OHL, therefore limiting potential for landscape fragmentation and visual impacts;
  - > Upgrading existing access tracks to limit the requirement for construction of new tracks;
  - Incorporating earth works and targeted native woodland planting around the proposed substation to provide screening and landscape integration; and
  - > Peatland restoration within suitable areas, providing habitat creation and reflecting the landscape context.
- 4.8.26 The Applicant's detailed internal site selection and design guidance was applied to determine the optimum design and draws on the Holford Rules but broadens key decision-making principles to reflect contemporary practice and ensure that environmental, land, technical and economic considerations are appraised at each stage.
- 4.8.27 The design as proposed reflects best practice and ensure the ongoing protection of visual amenity retaining existing screening and forming an appropriate extension to an existing established substation.
- 4.8.28 The proposed design has been consulted upon with stakeholders and the community and represented the best design option for the development whilst ensuring the delivery of previously compromised SUDS provision and ensuring a robust and conclusive landscaping approach site wide.
- 4.8.29 Landscape Character



- 4.8.30 No impacts are anticipated on the landscape designations identified within or in close proximity of the relevant study area. Potential change on the identified Landscape Character Types (LCTs) would generally be limited such that the majority would experience negligible adverse effects during both construction and operation.
- 4.8.31 Slightly greater change is anticipated in the Lowlands Hills Tayside LCT, within which the Proposed Development would be located. The increased movement and activity during construction and the introduction of new electrical infrastructure at operation is anticipated to result in a localised and relatively limited change to this LCT. The assessment has therefore identified a minor adverse level of effect on this LCT during both construction and operation, and cumulatively with nearby schemes. There is potential for the effects on this, and other LCTs, to reduce over time as proposed mitigation measures establish.

# Designated Landscapes

4.8.32 The Ochil Hills Local Landscape Area (LAA) is located in close proximity to the study area and the Braco Garden and Designed Landscape (GDL) is located within the study area. There are no landscape designations in the Site itself. No impacts are anticipated on the landscape designations identified within or in close proximity of the study area.

#### Visual Effects

- 4.8.33 The appraisal has identified no change, and a neutral level of effect, on views experienced by receptors at Viewpoint 4 (Core Path BRAC/104/1) and Viewpoint 5 (Core Path BRAC/108/3) close to Calzieveg Farm (at both construction and operation) as a result of screening by intervening landform and vegetation.
- 4.8.34 A minor adverse level of effect is identified at construction and operation for Viewpoints 1 and 2 (Core Path BRAC/111/4 west and east) and scattered residential properties to the south of the Proposed Development, including Ballendall, Knoxfauld and Craighead. A minor adverse level of effect at construction is also identified for scattered properties along the existing access track, between the B8033 and existing Braco West Substation, including Easter Feddal, Silver Birch Lodge, Gamekeepers Cottage, Crofthead, and Whistlebrae. Effects on these properties at operation are anticipated to reduce to negligible adverse.
- 4.8.35 A slightly greater level of effect of moderate adverse is anticipated for receptors at Viewpoint 3 (Core Path BRAC/108/3, along laneway to Tamano Farm) during both construction and operation (year 1, year 15 and cumulatively) due to greater potential visibility of the proposed substation,. Effects on nearby residential properties at Tamano Farm are anticipated to be lower than those at the viewpoint due to increased screening from foreground vegetation.

# Cumulative Effects

4.8.36 The study area already accommodates a considerable scale of electricity infrastructure. The assessment has considered cumulative effects, and no significant adverse landscape and visual effects are predicted.

#### **Public Access**

4.8.37 The construction and operation of the Proposed Development is not considered to give rise to significant adverse effects to public access or use of undesignated paths or tourist traffic routes.

#### Aviation, Defence Interests and Telecommunications

4.8.38 The Proposed Development will not give rise to any negative effects in this regard.

#### Impacts on Road Traffic and Trunk Roads

4.8.39 An assessment of the effects of construction traffic has been undertaken and is reported within Chapter 9 of the EA Report. Prior to mitigation, temporary (negligible) environmental



effects are forecast for severance, non-motorised user amenity, non-motorised user delay and road vehicle and passenger delay.

- 4.8.40 Mitigation in the form of a Construction Traffic Management Plan (CTMP) is proposed. It is considered that this can form a condition to any resulting consent and would be subject to approval by the relevant roads authority and other statutory consultees are necessary.
- 4.8.41 Post mitigation residual environmental effects associated with construction traffic are forecast to be direct, temporary Minor Adverse (not significant). The cumulative effects are also assessed as Minor Adverse and not significant on traffic and negligible or minor for road vehicle and passenger delay.
- 4.8.42 As such no significant road impacts are predicted as a result of the Proposed Development.

#### Historic Environment

- 4.8.43 An assessment of the potential effects on cultural heritage assets has been undertaken and is reported in Chapter 7 of the EA Report. A total of ten designated assets have been identified within the 1 km study area including two Scheduled Monuments (SMs) (SM3088 and SM1601), seven Listed Buildings and one GDL. The majority of the designated assets are located near the eastern end of the proposed access track in Braco village, and as such are a significant distance from the Site. Non-designated assets are identified and again are largely related to settlement activity in Braco, as well as agricultural activities in the surrounding landscape.
- 4.8.44 No assets are located within the Site, and it is considered that there is a low potential for further archaeological discoveries. No embedded mitigation is therefore proposed for cultural heritage.
- 4.8.45 The potential for impacts on cultural heritage as a result of the Proposed Development is considered to be negligible due to previous disturbance, however historic features such as drystone walls, gate posts, and dykes should be avoided where possible and fenced off to avoid accidental damage. It these features cannot be avoided mitigation will be required, this is likely to include reinstating any features that are removed, or, 'making good' damage to avoid risk of sections of wall collapsing.
- 4.8.46 All works would be agreed with the PKC Archaeologist and approved in a Written Scheme of Investigation.
- 4.8.47 No cumulative effects on Cultural Heritage are predicted.

#### Hydrology, the Water Environment and Flood Risk

- 4.8.48 Chapter 10 of the EA Report presents the appraisal of potential effects on hydrology, hydrogeology, geology and soils resulting from the Proposed Development. No significant adverse effects, post-mitigation are predicted.
- 4.8.49 Protection measures for watercourses, soils and groundwater will be set out in a Construction Environmental Management Plan (CEMP) to be prepared in consultation with SEPA and approved subject to an appropriately worded condition prior to commencement of development.
- 4.8.50 A Stage 1 Peat Management Plan and Peat Landslide Hazard Risk Assessment has been prepared and submitted with the application. The Principal Contractor will be required to produce stage 2 documents post consent and following the design of the Proposed Development to full maturity which will take into account any new information and provide full details relative to design as it relates to the peat and how impacts on the peat will be minimised / mitigated. This will also provide full details on how the peat excavated will be reused.



4.8.51	The delivery of appropriate commitments thereof, as set within Chapter 10 can be satisfactorily secured by an appropriately worded condition on any future consent.
4.8.52	No significant adverse effects, post-mitigation, are predicted.
	Biodiversity
	Ecology and Ornithology
4.8.53	Chapters 5 and 6 of the EA Report presents the assessments of the potential effects on ecology and ornithology resulting from the Proposed Development.
4.8.54	The area of the proposed substation platform largely comprises commercial plantation forestry and areas of notable habitats including degraded blanket bog and an isolated area of wet heathland. No significant adverse effects on nationally designated sites, protected species or habitats are predicted.
4.8.55	Five European sites within 10 km of the Site and one Site of Special Scientific Significance (SSSI) within 2 km of the Site have been scoped out of further assessment. However, the River Teith Special Area of Conservation (SAC), Kippenrait Glen SAC, Shelforkie Moss SAC, Upper Strathearn Oakwoods SAC. South Tayside Goose Roosts SPA, and Glenartney Juniper Wood SAC, as designated European sites, are subject to the Habitats Regulation Assessment (HRA) process. An HRA Screening letter has been produced as a standalone report and will be submitted to PKC, setting out why likely significant effects are not considered possible and therefore promoting that further HRA is not considered necessary.
4.8.56	Species poor plantation and hedgerows would be impacted by the track extension and upgrades. Where felling / removal of these habitats is proposed, the habitats are required to be replaced, as close to the location of the impact as possible. Further enhancement to these areas would also be considered in order to increase local species diversity.
4.8.57	It is considered unlikely that Ground Water Dependent Terrestrial Ecosystems (GWDTE) would be impacted by the Proposed Development. Direct disturbance will be avoided where possible and mitigation employed to ensure the hydrological connectivity from upstream groundwater supplies to the downstream GWDTE is maintained. Suitable mitigation includes permeable track and/or culvert installation at regular intervals.
4.8.58	Fish will be safeguarded by minimising works in or beside all watercourses and open water and adoption of measures to ensure protection of waterbodies from pollution.
4.8.59	Invasive Non-Native Species (INNS) are located near to the proposed existing access track upgrade that may result in them being disturbed. Production of a Biosecurity Management Plan (BMP) would require clarification on exact locations and their potential to become invasive and management thereof. No cumulative effects are assessed as significant.
4.8.60	A Landscape and Habitat Management Plan (LHMP) has been prepared and submitted for approval by PKC in consultation with NatureScot as necessary. The LHMP details specific requirements for enhancement measures, for example, heathland creation, woodland enhancement and creation, etc.
4.8.61	A series of mitigation measures relating to breeding birds and bird protection are detailed within Chapter 6. Enhancement measures including installation of bird boxes on suitably mature trees is also recommended.
4.8.62	The Applicant is committed to protecting and enhancing the environment in which it operates by minimising the potential impacts of their construction and operational activities. Further detail is provided in the EA Report, but a series of commitments adopted for this project include:
	<ul> <li>Employment of an Ecological Clerk of Works (ECoW);</li> </ul>



- > Pollution Prevention Measures;
- > Implementation of standard measures to protect mammals and birds during construction;
- > Controls and contingency measures to manage run-off from construction areas and sediment.
- 4.8.63 Proposed biodiversity enhancement measures are reported within EA Report Appendix E Biodiversity Net Gain Report and are described below with regard to NPF4 Policy 3 (biodiversity). Summary measures include:
  - > Blanket bog restoration;
  - > Broadleaved woodland creation/enhancement;
  - Improvement to existing habitats including removal of woody material to create log piles as appropriate.

#### Balancing the Contribution of a Development and Conclusions on Policy 11

- 4.8.64 Part e) ii) of NPF4 Policy 11 (Energy) makes it clear and recognises that in terms of significant landscape and visual impacts, such impacts are to be expected for some forms of energy proposals. This is a very different starting point compared to the position in SPP and there is a very clear steer that significant effects are to be expected, and where localised and/or subject to design mitigation, they should generally be acceptable.
- 4.8.65 The Proposed Development is considered to be acceptable in relation to all of Policy 11's environmental and technical topic criteria.
- 4.8.66 The second last paragraph of **Paragraph e**) of **Policy 11** is expressly clear that in considering any identified impacts of developments, significant weight must be placed on the contribution of the proposal to renewable energy generation targets and greenhouse gas emissions reduction targets.
- 4.8.67 The "contributions" are inextricably related to the scale of a proposed development and policy recognises that any identified impacts must be assessed in the context of these contributions.
- 4.8.68 In terms of contribution to targets, the Proposed Development's contributions have been set out in Chapter 3 above. The scale of the energy output and emissions savings linked to substation upgrade and other works included within the Proposed Development is an enabling factor directly related to renewable transmission capacity and security of supply are valuable and should be afforded significant weight.

#### 4.9 NPF4 Policy 3: Biodiversity

#### Policy 3 & Principles

- 4.9.1 In summary, there are no unacceptable effects arising in relation to biodiversity matters, nor in relation to nature conservation designations which NPF4 Policies 3 and 4 (address.
- 4.9.2 Policy 3 requires developments to wherever feasible, provide nature-based solutions that have been integrated and made best use of and for significant biodiversity enhancements to be provided.

#### Current Guidance Position

4.9.3 The letter from the Chief Planner issued on 8 February 2023 refers to the application of new policy where specific supporting guidance / parameters for assessment are not yet available to aid assessments. The letter states:

*"recognising that currently there is not a single accepted methodology for calculating and / or measuring biodiversity 'enhancement' – we have commissioned research to explore options* 



for development a biodiversity metric or other tool, specifically for use in Scotland. There will be some proposals which will not give rise for opportunities to contribute to the enhancement of biodiversity, <u>and it will be for the decision maker to take into account the policies in NPF4 as a whole, together with material considerations in each case</u>". (underlining added)

- 4.9.4 Therefore, exactly how enhancement is to be measured in the longer-term is to be the subject of further guidance. Accordingly, the current position in relation to guidance summarised below, should not be regarded as settled or standard practice at this stage.
- 4.9.5 **NatureScot Guidance** was issued in Summer 2023 in support of NPF4 Policy 3 c). This states that the selection and design of enhancement measures will be a matter of judgment based on the circumstances of the individual case but should take into account a number of considerations. These considerations include:
  - > The location of the development site and the opportunities for enhancing biodiversity;
  - > The character and scale of development;
  - > The requirements and cost of maintenance and future management of the measures proposed;
  - > The distinctiveness and scale of the biodiversity damaged or lost; and
  - > The time required to deliver biodiversity benefits and any risks or uncertainty in achieving this.
- 4.9.6 The Scottish Government also published '**Draft Planning Guidance: Biodiversity**' in November 2023. Paragraph 1.1 states that it: "Sets out the Scottish Minister's expectations for implementing NPF4 policies which support the cross cutting NPF4 outcome 'improving biodiversity."
- 4.9.7 The guidance refers to 'key terms' and with regard to 'enhancement', states at Paragraph 1.10:

"The terms 'enhance' and 'enhancement' are widely used in NPF4. In order for biodiversity to be 'enhanced' it will need to be demonstrated that it will be in an overall better state than before intervention, and that this will be sustained in the future. Development proposals should clearly set out the type and scale of enhancements they will deliver".

4.9.8 The guidance addresses development planning and, in terms of development proposals, references 'core principles.' At Paragraph 3.1 the guidance states that these principles can be followed when designing developments so that nature and nature recovery are an integral part of any proposal. Section 3.2 of the guidance states:

"Applying these principles will not only help to secure biodiversity enhancements, they can also help to deliver wider policy objectives including for green and blue infrastructure, open space, nature based solutions, nature networks and 30 x 30. Development proposals which follow these steps are also much more likely to result in more pleasant and enriching places to live, work and spend time."

- 4.9.9 The principles set out are as follows:
  - Apply the mitigation hierarchy;
  - > Consider biodiversity from the outset;
  - > Provide synergies and connectivity for nature;
  - > Integrate nature to deliver multiple benefits;
  - > Prioritise on-site enhancement before off-site delivery;
  - > Take a place-based and inclusive approach;

- > Ensure long term enhancement is secured; and
- > Additionality.
- 4.9.10 Notwithstanding the fact that the guidance is informal at this stage, these core principles have nonetheless been applied as appropriate to the Proposed Development.
- 4.9.11 Page 15 of the draft guidance makes specific reference to determining planning applications and, with regard to the policy context, Paragraph 4.1 makes it clear that NPF4 must be read and applied as a whole. Specific reference to NPF4 Policy 3 (Biodiversity) Part 3 b) is made and from Section 4.6 key points in the guidance include the following:
- 4.9.12 It is set out that NPF4 that does not specify or require a particular assessment approach or methodology to be used, although the policy makes clear that best practice assessment methods should be utilised;
- 4.9.13 Assessments can be qualitative or quantitative (for example through use of a metric); and
- 4.9.14 It is stated that NatureScot is to shortly commence work to develop an adapted biodiversity metric suitable for use in supporting delivery of NPF4 Policy 3 b). The draft guidance states that further information will be provided on this work "in due course".
- 4.9.15 Section 4.12 of the draft guidance states:

"In the meantime, the absence of a universally adopted Scottish methodology/tool should not be used to frustrate or delay decision making, and a flexible approach will be required. Wherever relevant and applicable, and as indicated above, information and evidence gathered for statutory and other assessment obligations, such as EIA, can be utilised to demonstrate those ways in which the policy tests set out in NPF4 have been met. Equally, where a developer wishes to use an established metric or tool, the planning submission should demonstrate how Scotland's habitats and environmental conditions have been taken into account. Where an established metric or tool has been modified, the changes made and the reasons for this should be clearly set out".

4.9.16 Section 4.14 of the draft guidance states that it will be for a planning authority to determine whether the relevant policy criteria have been met, taking into account the circumstances of the particular proposal. It adds:

"NPF4 does not specify how much enhancement, or 'net gain' should be delivered, though biodiversity should clearly be left in a 'demonstrably better state' than without intervention. Rather, the selection and design of enhancements will be a matter of judgement based on the circumstances of the individual case, taking into account a range of considerations."

- 4.9.17 The draft guidance makes reference to the various considerations which are already set out in the NatureScot guidance issued in the Summer of 2023 with regard to NPF4 Policy 3 (as listed above).
- 4.9.18 The draft guidance also makes reference to off-site delivery of enhancement proposals and states at Paragraph 4.19 that:

"Where the relevant policy tests cannot be met on site, off-site provision may be considered alongside on site. In these circumstances, off-site delivery should be as close as possible to the development site, with consideration being given firstly to the immediate landscape context and existing ecological value of the site."

- 4.9.19 In early 2024 NatureScot consulted on 'a Biodiversity Metric for Scotland's Planning System'. The consultation ended on 10 May 2024. The consultation paper outlines work that NatureScot has been commissioned by the Scottish Government to develop a biodiversity metric for Scotland's planning system, to support delivery of NPF4 policy 3(b).
- 4.9.20 This consultation paper does not propose solutions or reach conclusions on specific aspects of the Scottish biodiversity metric to be developed, as these are yet to be fully



assessed. While work on developing a Scottish biodiversity metric is ongoing, NatureScot highlight here the advice set out in the Scottish Government's draft Planning Guidance on Biodiversity, as referenced above, namely that the absence of a universally adopted Scottish methodology / tool at the present time, should not be used to frustrate or delay decision making.

- 4.9.21 The commission's final outputs are expected to include:
  - > a Scottish biodiversity planning metric tool (to be hosted on the NatureScot website), which is based on current understanding of science and evidence, clear and transparent in its workings, accessible and easy to use by relevant professionals with outputs understandable by decision makers, and which informs siting and design of development as well as evidence-based decision making; and
  - > a user guide supporting the metric (together with any supporting information).

#### The application of Policy 3

- 4.9.22 Notwithstanding the lack of policy guidance at the present time, in terms of environmental benefit, there will also be a permanent enhancement delivered through the Applicant's proposed enhancements to the natural habitat:
- 4.9.23 The EA Report, Appendix E, Biodiversity Net Gain (BNG) Report sets out that beneficial effects are considered likely as a result of the delivery and implementation of a scheme of biodiversity enhancement.
- 4.9.24 The Proposed Development will result in a net increase in biodiversity units, and a Landscape and Habitat Management Plan (LHMP) (EA Report Appendix F) has been formulated to replace those lost biodiversity units and achieve 10% BNG.
- 4.9.25 It is explained in Appendix E to the EA Report that suitable habitat creation and enhancement proposals have been developed making reference both to the character and condition of the habitats present at the Site, species known to be present at and in the wider area surrounding the Proposed Development and also to wider objectives for biodiversity at a regional level.
- 4.9.26 The LHMP has been developed and provides a mechanism to reduce adverse environmental effects and also to provide enhancements for important ecological features and for biodiversity in general. This will be achieved by the following measures:
  - > New broadleaf and coniferous tree planting including wet woodland areas;
  - > Peatland (blanket bog) restoration;
  - > Creation of new compensatory open water habitat (pond); and
  - > Planting / seeding of other habitat types including grassland, heathland, and shrubs.
- 4.9.27 Given the lack of significant adverse effects predicted to result from the Proposed Development, and the scale of the habitat enhancements proposed, the Proposed Development would demonstrably deliver significant positive effects and strengthen nature networks and the connections between them so they are in a demonstrably better state than without intervention consistent with the provisions of Policy 3.
- 4.9.28 It is important to keep in mind that the greatest threat to biodiversity is climate change. The principal and essential benefit of the Proposed Development is a significant contribution of energy transmission and security within a modern grid network with enhanced capacity, to facilitate the earliest possible decarbonisation of the energy system and the achievement of "net zero" no later than 2045, in accordance with the objectives of the Climate Change (Scotland) Act 2009 (as amended). The purpose of net zero is to protect biodiversity and the earlier it can be achieved, the greater the benefits to biodiversity.

# 4.10 NPF4 Policy 4: Natural Places

#### Policy 4 & Principles

- 4.10.1 Policy 4, Paragraph c) deals with national landscape designations and has a similar approach in relation to the former SPP in terms of how a proposal that affects a National Park or NSA should be addressed.
- 4.10.2 Policy 4, Part c) states that:

"Development proposals that will affect the National Park or National Scenic Area.....will only be supported where:

the objectives of designation and the overall integrity of the areas will not be compromised; or

any significant adverse effects on the qualities for which the area has been designated are clearly outweighed by social, environmental or economic benefits of national importance."

- 4.10.3 There are no national landscape interests that would be significantly affected by the Proposed Development.
- 4.10.4 **Policy 4**, **Paragraph d)** deals with local landscape designations and contains a different policy approach to that which was contained within the former SPP. Policy 4 is as follows:

"Development proposals that affect a site designated as ...a local landscape area in the LDP will only be supported where:

Development will not have significant adverse effects on the integrity of the area or the qualities for which it has been identified; or

Any significant adverse effects on the integrity of the area are clearly outweighed by social, environmental or economic benefits of at least local importance".

- 4.10.5 The policy now follows a similar construct to that which deals with national level designations. The first limb of the policy refers to significant effects on the "*integrity*" of the area or "*the qualities for which it has been identified*".
- 4.10.6 The policy set out in the second limb of NPF4 Policy 4, Part d) provides that development proposals that affect a site designated as a local landscape area will only be supported where any significant adverse effects on the integrity of the area are clearly outweighed by social, environmental or economic benefits of at least local importance. It must be noted that:
  - this is a new policy provision, reflecting the wider NPF4 policy that adverse effects (including adverse landscape and visual effects outside of a National Park or National Scenic Area) must be balanced against the benefits of a proposed development;
  - > the second limb is independent of the first ("or") and is to be applied where a decisionmaker concludes that a proposed development will have significant adverse effects on the integrity of a local designation;
  - > NPF4, Policy 4, Part d) now expressly includes a balancing mechanism ("*clearly outweighed by social, environmental or economic benefits*") and sets out the threshold to be used ("of at least local importance").

#### The application of Policy 4

4.10.7 As explained above in the context of NPF4 Policy 11 (Energy), the EA Report contains an assessment of the effects of the Proposed Development and concludes that the Proposed Development can be well integrated into the context of the surrounding landscape and that the Site has the capacity to accommodate the scale and type of development proposed, without considerably effecting local landscape character and visual amenity. There are no



predicted significant effects on Special Landscape Areas or any other national or local designations.

4.10.8 The Proposed Development would however result in benefits of national importance with no significant national or local landscape effects. The Proposed Development is considered to be in accordance with Policy 4.

# 4.11 NPF4 Policy 5: Soils

#### Policy 5 & Principles

4.11.1 In terms of soils, **Policy 5** states that where development on peatland or carbon rich soils or priority peatland habitat is proposed, a detailed site-specific assessment is required to identify baseline, likely effects and net effects. The policy intent is to protect carbon rich soils, restore peatlands and minimise disturbance to soils from development. This is very similar to the policy position that was in SPP; however, a key difference is that essential infrastructure with a specific locational need is a type of development expressly envisaged to be acceptable in principle on peatlands (Paragraph c).

#### The application of Policy 5

- 4.11.2 The EA Report assesses the potential impacts of the Proposed Development on geology, hydrogeology and peat and concludes that with mitigation no significant residual effects arise.
- 4.11.3 As explained above with regard to NPF4 Policy 11, the Applicant has proposed an appropriate design, mitigation and restoration approach to protect resources. Peatland effects have been assessed and appropriate restoration proposed. The Proposed Development is 'essential infrastructure' per NPF4 definition of national development and Policy 11 and there is a location need for the development as proposed in line with the wider Beauly to Denny 400 kV upgrade project. The Site Selection process has been robust and demonstrates that the Proposed Development is the right development in the right place.
- 4.11.4 The Proposed Development is considered to be in accordance with Policy 5.

#### 4.12 NPF4 Policy 6: Forestry, Woodland and Trees

#### Policy 6 & Principles

- 4.12.1 The policy intent is to protect and expand forests, woodland and trees. It states that development proposals that enhance, expand and improve woodland and tree cover will be supported.
- 4.12.2 **Policy 6 Paragraph b)** states that "development proposals will not be supported where they will result in:

*"i. Any loss of ancient woodlands, ancient and veteran trees, or adverse impact on their ecological condition;* 

*ii.* Adverse impacts on native woodlands, hedgerow and individual trees of high biodiversity value, or identified for protection in the Forestry and Woodland Strategy;

*iii. Fragmenting or severing woodland habitats, unless appropriate mitigation measures are identified and implemented in line with the mitigation hierarchy;* 

*Iv.* Conflict with Restocking Direction, Remedial Notice or Registered Notice to Comply issued by Scottish Forestry."

#### 4.12.3 **Policy 6 Paragraph c)** states that:

"Development proposals involving woodland removal will only be supported where they will achieve significant and clearly defined additional public benefits in accordance with relevant



Scottish Government policy on woodland removal. Where woodland is removed, compensatory planting will most likely be expected to be delivered'.

#### The application of Policy 6

- 4.12.4 Forestry effects resulting from the Proposed Development would be on trees intended for clear-felling and newly regenerating, previously clear-felled areas, which are of low sensitivity. The disruption to forestry management is limited to the Proposed Development and no extended management felling would be required. Compensation of equivalent hectarage would provide an opportunity to mitigate the loss. Details are included in the EA Report Chapter 8.
- 4.12.5 The Site is within an area of commercial forestry land, covered by the Cambushinnie Forest Plan, principally of restocked and regenerating young trees, following clearance felling. The effect of removal of trees can be compensated for on a like-for-like basis through on-site and off-site planting.
- 4.12.6 A Landscape and Habitat Management Plan (Appendix F of the EA Report) has been prepared to meet forestry, biodiversity and landscaping objectives. This includes planting of conifer and native broadleaf trees. The woodland areas would provide long-term screening of the Site once established. Proposals include an areas of wet woodland peatland restoration and the principal woodland planting. Trees could also be removed from areas with peat depth greater than 500 mm. This presents an opportunity for peatland restoration.
- 4.12.7 The Applicant commits to compensatory tree planting equivalent to the loss of forestry on site. The compensatory planting commitment would be achieved through both onsite and offsite tree planting.
- 4.12.8 The Proposed Development is therefore considered to be in accordance with Policy 6.

#### 4.13 NPF4 Policy 7: Historic Assets and Places

#### Policy 7 & Principles

- 4.13.1 Finally, in terms of **Policy 7** which deals with Historic Assets and Places, the policy is very similar to that which was in SPP (paragraph 145).
- 4.13.2 The intent of the policy is to protect and enhance the historic environment, assets and places and to enable positive change. Key parts of the policy include the following:
  - > **Paragraph c)** states that "development proposals affecting the setting of a Listed building should preserve its character, and its special architectural or historic interest".
  - Paragraph d) states that "development proposals in or affecting Conservation Areas will only be supported where the character and appearance of the Conservation Area and its setting is preserved or enhanced".
  - Paragraph h) states that "development proposals affecting Scheduled Monuments will only be supported where:
    - *i) direct impact on the Scheduled Monument are avoided;*
    - *ii)* significant adverse impacts on the integrity of the setting of the Scheduled Monument are avoided; or
    - iii) exceptional circumstances have been demonstrated to justify the impact on a Scheduled Monument and its setting and impact on the monument or its setting have been minimised.
  - > **Paragraph I)** states that "development proposals affecting nationally important Gardens and Designed Landscapes will be supported where they protect, preserve or enhance



their cultural significance, character and integrity and where proposals will not significantly impact on important views to, from and within the site or its setting".

Paragraph o) states that "non designated historic environment assets, places and their setting should be protected and preserved in situ wherever feasible. Where there is potential for non-designated buried archaeological remains to exist below a site, developers will provide an evaluation of the archaeological resource at an early stage so that planning authorities can assess impact".

#### The application of Policy 7

- 4.13.3 The assessment of effects on cultural heritage assets has determined that no significant adverse effects are predicted and no mitigation is required.
- 4.13.4 The Proposed Development is considered to comply with the provisions of Policy 7 so far as they are relevant to the nature of the development as proposed.

#### 4.14 Conclusions on NPF4 Appraisal: Sustainable Place

- 4.14.1 The Proposed Development is considered to be acceptable in relation to all of Policy 11's environmental and technical topic criteria.
- 4.14.2 A key point within Policy 11 (Energy) is that any identified impacts have to be weighed against a development's specific contribution to meeting targets which attracts significant positive weight in this case.
- 4.14.3 Significant weight is also afforded in relation to Policy 1 (Tackling the climate and nature crises). This policy direction fundamentally alters the planning balance compared to the position that was set out in in NPF3 and SPP.
- 4.14.4 The term "tackling" the respective crises in Policy 1 is also important this means that decision makers should ensure an urgent and positive response to these issues and take positive action.
- 4.14.5 The National Spatial Strategy set out in NPF4 is intended to support the delivery of three types of 'place' in Scotland: namely, Sustainable, Liveable and Productive places.
- 4.14.6 Eighteen National Developments are identified to support the strategy and they are to be a "focus for delivery" (NPF4 page 4). National Development 3 (strategic renewable electricity generation and transmission infrastructure) is one of six National Developments which support the delivery of Sustainable Places.
- 4.14.7 Sustainable Places are primarily concerned with dealing with the climate crisis, and this issue is seen as a fundamental threat to the capacity of the natural environment to provide the services and amenities relied on, including clean air, water and food (NPF4, page 6).
- 4.14.8 In order to deliver Sustainable Places, NPF4 makes it clear that there must be significant progress in achieving net zero emissions by 2030 in order to hit the overall target of net zero by 2045.
- 4.14.9 Furthermore, it sets out that meeting the Government's climate ambition will require a rapid transformation across all sectors of the economy and society and that this means ensuring "the right development happens in the right place" (Page 7).
- 4.14.10 In a development management context, this is to be achieved by the application of NPF4 policies which are to be read as a whole. The policy appraisal contained in this Planning Statement has demonstrated that the Proposed Development would accord with NPF4 when it is read as a whole, and as a consequence, the proposal is considered to be the right one in the right location and one which will contribute to Scotland being a Sustainable Place.

# 5. Appraisal against the Local Development Plan

# 5.1 Introduction

- 5.1.1 The other elements of the statutory Development Plan covering the site comprises:
  - > The Perth and Kinross Local Development Plan 2 (November 2019).
- 5.1.2 This Chapter does not present a detailed assessment of the Proposed Development as that has been covered in Chapter 4 of this Statement against the policy provisions of NPF4. As explained earlier, NPF4 is now part of the Development Plan and in the event of any conflict, its provisions prevail as it is the later document.
- 5.1.3 The Proposed Site is located on undesignated land / countryside.

## 5.2 Relevant LDP Policies

5.2.1 The policies of relevance in the LDP are summarised below in **Table 5.1** with brief comment added with regard to how the policies relate to the policies of NPF4, where relevant:

#### Table 5.1: LDP2 Policy Summaries

LDP Policy	Policy Summary	Comment re NPF4
Policy 1 Place Making	The policy is split into various parts and part 1A is of some relevance. It states that development must contribute positively to the quality of the surrounding built and natural environment and that all development should be planned and designed with reference to climate change, mitigation and adaptation. The policy requires design and siting of development to respect character and amenity of place. Other aspects of the policy relate to more conventional built development and would not be relevant.	The provisions of this general policy insofar as relevant are contained within the scope of NPF4 Policy 11 (Energy). No conflicts or contradictions with NPF4.
Policy 15 Public Access	The policy states that proposals that would have an adverse impact upon the integrity of any core path or right of way will not be permitted. The policy also requires proposals that would affect public access rights, to ensure that such effects are adequately addressed and where necessary, suitable alternative provisions should be made.	NPF4 Policy 11 deals with impacts in relation to public access. No conflicts or contradictions with NPF4.
Policy 26 Scheduled Monuments & Archaeology	Policy 26A deals with Scheduled Monuments and states that there is a presumption against development which would have an adverse effect on the integrity of a Scheduled Monument and its setting, unless there are exceptional circumstances. Policy 26B deals with Archaeology and states that the Council will seek to protect areas or sites of known archaeological interest and their settings. Where development is proposed in such areas,	NPF4 Policy 7 (Historic assets and places) deals with impacts in relation to cultural heritage. No conflicts or contradictions with NPF4.

LDP Policy	Policy Summary	Comment re NPF4
	there will be a strong presumption in favour of preservation in situ.	
Policy 27 Listed Buildings	Policy 27A deals with listed buildings and states that there is a presumption in favour of retention of listed buildings. It adds that the layout, design, materials, scale and siting and use of any development which will affect a listed building, or its setting should be appropriate to the building's character, appearance and setting.	NPF4 Policy 7 deals with cultural heritage. No conflicts or contradictions with NPF4.
Policy 29 Gardens & Designed Landscapes	The policy states that the Council will seek to manage change in order to protect and enhance the integrity of those sites that are included on the current Inventory of Gardens and Designed Landscapes.	NPF4 Policy 7 deals with nationally important Gardens and Designed Landscapes. No conflicts or contradictions with NPF4.
Policy 31 Other Historic Environment Assets	The policy states that there is also a range of non- designated historic assets and areas of historical interest, including historic landscapes, other gardens and designed landscapes, historical woodlands and routes, which do not have statutory protection. It states that these resources are, however, an important part of Scotland's heritage and the Council will seek to protect and preserve significant resources as far as possible.	NPF4 Policy 7 deals with impacts in relation to cultural heritage. No conflicts or contradictions with NPF4.
Policy 33 Renewable & Low Carbon Energy	<ul> <li>Policy 33a states that proposals for the utilisation, distribution and development of renewable and low carbon sources of energy will be supported, subject to a number of factors. These include the individual or cumulative effects of a development in relation to:</li> <li>Biodiversity and natural heritage;</li> <li>Woodland and forestry;</li> <li>Landscape character, local landscape areas, wild land areas and national scenic areas;</li> <li>Visual amenity;</li> <li>The historic environment and cultural heritage;</li> <li>Hydrology, the water environment and flood risk;</li> <li>Air quality, including any effects on greenhouse gas emissions and impacts from construction;</li> <li>Aviation, defence and seismological recording;</li> <li>Telecommunications and broadcasting infrastructure;</li> <li>Residential amenity of the surrounding area (including noise and shadow flicker); and</li> <li>Hazardous installations (including pipelines).</li> </ul>	NPF4 Policy 11 deals with Energy developments. Whilst Policy 33 of the LDP requires the contribution of a development to targets to be taken into account, NPF4 Policy 11 expressly requires significant weight to be given to such a contribution.

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LDP Policy	Policy Summary	Comment re NPF4
	The policy also requires consideration of:	
	<ul> <li>The contribution of the development towards meeting carbon reduction and renewable energy generation targets;</li> </ul>	
	> The net economic impact of a proposal;	
	> The transport implications arising;	
	<ul> <li>Construction and service tracks and borrow pits, including effects on soils such as carbon rich soils, deep peat and priority peatland habitats or prime agricultural land;</li> </ul>	
	> The effects on public access;	
	<ul> <li>Decommissioning, including any conditions/bonds considered necessary for site restoration;</li> </ul>	
	> Opportunities for energy storage.	
Policy 38 Environment and Conservation	Policy 38A deals with international nature conservation sites, including Special Areas of Conservation (SACs) and Special Protection Areas (SPAs).	NPF4 Policies 3 (Biodiversity) and 4 (Natural places) deal with natural heritage matters.
	Policy 38B deals with national designations including National Parks, National Scenic Areas, Sites of Special Scientific Interest and National Nature Reserves. The policy tests in relation to international and national designations in the policy are the same as those as set out in national planning policy, namely NPF4. Policy 38c deals with local designations. It states that development which would affect a local designation will not normally be permitted except where the Council is satisfied that the objectives of designated area would not be compromised; or any locally significant adverse effects on the qualities for which the area has been designated are clearly outweighed by social and economic benefits.	No conflicts or contradictions with NPF4.
Policy 39 Landscape	The policy states that development and land use change, including the creation of new hill tracks, should be compatible with the distinctive characteristics and features of Perth and Kinross's landscapes, which requires reference to the Tayside Landscape Character Assessment.	NPF4 Policies 11 and 4 deals with landscape matters. There is a conflict with NPF4 policy provisions.
	The policy states that proposals will be supported where they do not conflict with the aim of maintaining and enhancing landscape qualities. Proposals need to demonstrate with reference to an appropriate landscape capacity study that either in	NPF4 Policy 4 sets out specific policy tests for dealing with impacts in relation to Local Landscape designations and these differ



LDP Policy	Policy Summary	Comment re NPF4
	<ul> <li>the case of individual developments or when cumulatively considered alongside other existing or proposed developments, that they satisfy certain criteria. These include the following:</li> <li>They do not erode local distinctiveness, diversity and quality of Perth and Kinross's landscape character areas, the historic and cultural dimension of the area's landscape, or the quality of landscape experience.</li> <li>They safeguard views, viewpoints and landmarks from development that would detract from their visual integrity, identity or scenic quality.</li> <li>They safeguard the tranquil qualities of the area's landscapes.</li> <li>They safeguard the relative wildness of the area's landscapes.</li> <li>They safeguard the relative wildness of the area's landscapes, in particular, wild land areas.</li> <li>They provide high quality standards and landscape design, including landscape enhancement and mitigation schemes when there is an associated impact on a landscape's qualities.</li> <li>They incorporate measures for protecting and enhancing the ecological, geological, historic, cultural and visual immunity elements of the landscape; and</li> <li>They conserve the experience of the night sky in the less developed areas of Perth and Kinross through design solutions with low light impact.</li> <li>The policy also references local landscape areas (LLAs) and states that development should only be permitted where it will not have a significant adverse impact on their special character or qualities, or where these impacts are clearly outweighed by social and economic benefits that are of local significance to Perth and Kinross.</li> </ul>	significantly from the provisions within Policy 39. Furthermore, NPF4 Policy 11 contains landscape as one of a number of considerations and it also contains a specific balancing mechanism in relation to consideration of impacts and the contribution of a development to targets. Policy 39 conflicts with NPF4 and as such NPF4 takes priority.
Policy 40 Forestry, Woodland and Trees	The policy sets out that the Council will follow the principles of the Scottish Government policy on control of woodland removal and developers are expected to fully accord with its requirements. It adds that in accordance with that document, there will be a presumption in favour of protecting woodland resources, except where the works proposed involve the temporary removal of tree cover in a plantation, which is associated with clear felling and restocking. It adds that in exceptional cases where the loss of individual trees or woodland	NPF4 Policy 6 deals with forestry, woodland and trees. No conflicts or contradictions with NPF4.



LDP Policy	Policy Summary	Comment re NPF4
	cover is unavoidable, the Council will require mitigation measures to be provided.	
Policy 41 Biodiversity	The policy states that the Council will seek to protect and enhance all wildlife and wildlife habitats, whether formally designated/protected or not, taking into account the ecosystems and natural processes in the area. It adds that proposals that have a detrimental impact on the ability to achieve the guidelines and actions in the Tayside Local Biodiversity Action Plan will not be supported unless clear evidence can be provided that the ecological impacts can be satisfactorily mitigated.	NPF4 Policies 3 and 4 deal with biodiversity. No conflicts or contradictions with NPF4.
Policy 51 Soils	The policy states that the Council will seek to protect soils from damage, such as erosion or compaction. It adds developments located on areas of good quality agricultural soils will only be supported in certain circumstances. The policy adds that the Council is also committed to ensuring that development avoids disturbance to, and the loss of, carbon rich soils, including peatland, which are of value as carbon stores.	NPF4 Policy 5 deals with soils. No conflicts or contradictions with NPF4.
	The policy also allows for exceptions in relation to development that would disturb carbon rich soils, and in such circumstances, development is to be informed by appropriate peat surveys and management plans and any disturbance or excavation should be minimised. An assessment is also required of likely effects of development on carbon dioxide emissions and suitable mitigation measures are to be identified.	
Policy 52 New Development and Flooding	The policy states that there is a general presumption against proposals for built development or land raising on a functional flood plain and the policy sets out requirements for developers to address flood risk associated with new development.	NPF4 Policy 22 deals with flood risk and water management. No conflicts or contradictions with NPF4.
Policy 53 Water, Environment and Drainage	The policy deals with the water environment, foul drainage, surface water drainage and natural watercourses.	NPF4 Policy 22 deals with flood risk and water management. No conflicts or contradictions with NPF4.
Policy 56 Noise Pollution	The policy states that there will be a presumption against the siting of development proposals which will generate high levels of noise in the locality of existing or proposed noise sensitive land uses and similarly, against the locating of noise sensitive uses near to sources of noise generation.	NPF4 Policy 11 contains noise as one of a number of considerations. No conflicts or contradictions with NPF4.

LDP Policy	Policy Summary	Comment re NPF4
	The policy adds that a Noise Impact Assessment will be required for proposals where it is anticipated that a noise problem is likely to occur.	
Policy 60 Transport Standards and Accessibility Requirements	The policy deals with development proposals, in particular those that involve significant travel generation and it sets out requirements in relation to transport standards, including parking and the need, in some cases, for the preparation of a Transport Assessment.	NPF4 Policy 13 deals with sustainable transport. No conflicts or contradictions with NPF4
Policy 61 Airfield safeguarding	The policy states that planning permission will be refused for developments likely to have an unacceptable impact on the safe operation of aircraft from a number of airfields, including Dundee Airport, Perth Airport and unlicensed airfields as defined in the Council's Supplementary Guidance.	NPF4 Policy 11 contains aviation as one of a number of considerations. No conflicts or contradictions with NPF4

# 5.3 Supplementary Planning Guidance

- 5.3.1 As noted above, Policy 33 of the LDP deals with renewable and low carbon energy development. The Council has draft 'Renewable and Low Carbon Energy Guidance', which is dated 2019. The guidance contains detailed advice on how applicants are to address the criteria of LDP Policy 33 when preparing and submitting planning applications for a range of renewable and low carbon electricity and heat generation technologies. Transmission grid infrastructure is not explicitly provided for within Policy 33 or Supplementary Guidance, but the expansion and reinforcement of the grid arises directly from the roll out of renewable energy to meet net zero.
- 5.3.2 The guidance is a material consideration, does not have statutory status and as noted, it remains in draft form. The guidance also contains a Spatial Framework for wind energy, as required by the previous planning policy, SPP.
- 5.3.3 The guidance is therefore out of date and is in conflict with the provisions of NPF4. The Council recognises this and states on its website, in relation to 'guidance update NFP4 Policy 11 Energy' that following the adoption of NPF4 as part of the Development Plan, the policy framework for the consideration of development proposals within the Council area has changed. It states:

"this includes an update of national planning policy in relation to energy – Policy 11 – as well as wider updates across the national planning policy framework. The updated policy includes a significant shift in the support of renewable energy infrastructure to support net zero. The current draft guidance is to be reviewed and updated in 2024-2025 to reflect the updated policy position and to provide further guidance on the types of proposals that are being progressed in the Council area."

- 5.3.4 The Council has indicated that the draft guidance will be available for consultation in due course, but no date has been set.
- 5.3.5 Consideration of other SG has been taken into account in preparation of assessments and referenced within the EA Report as appropriate. PKC have also produced non-statutory Planning Guidance Planning & Biodiversity in response to NPF4 Policy 3 and has published Planning for Nature: Development Management and Wildlife Guide which sets out how the Council expected nature to be considered and addressed in planning applications.

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# 5.4 Conclusions on the LDP

- 5.4.1 The environmental and topic considerations within the LDP policies are encompassed within the broad remit of NPF4 Policy 11 Part e) which sets the criteria upon which assessments will be made for a variety of topic areas. Similarly, the topic provisions of other LDP policies generally fall within the wide-ranging topic remit of NPF4 Policy 11. Each of the relevant development management considerations have been addressed above (Chapter 4) in the context of NPF4 Policy 11 and other relevant NPF4 policies and are not repeated.
- 5.4.2 It is noted that LDP Policy 39 Landscape conflicts with NPF4 Policy 4 which sets out specific policy tests for dealing with impacts in relation to Local Landscape designations and these differ significantly from the provisions within Policy 39. Furthermore, NPF4 Policy 11 contains landscape as one of a number of considerations and it also contains a specific balancing mechanism in relation to consideration of impacts and the contribution of a development to targets. NPF4 is the more recent Development Plan document and as such NPF4 should prevail.
- 5.4.3 The renewable energy policy provisions of the LDP and the draft Supplementary Guidance are based on those of the former SPP.

# 6. Conclusions

# 6.1 The Climate Crisis & Renewable Energy Policy Framework

6.1.1 The nationally important benefits of the Proposed Development have been set out in the context of the current Climate Emergency – the Proposed Development would help address the issue of global heating and very challenging 'net zero' targets and contribute to improving security of supply.

## 6.2 The Planning Balance

- 6.2.1 In NPF4 there is a clear recognition that climate change must become a primary guiding principle for all plans and decisions. Significant weight is to be given to the Climate Emergency and the contribution of individual developments to tackling climate change.
- 6.2.2 NPF4 came into force on 13<sup>th</sup> February 2023 and provides up to date statements of Scottish Government policy, directly applicable to determination of this application. This should be afforded very considerable weight in decision-making.
- 6.2.3 NPF4 is unambiguous as regards the policy imperative to combat climate change, the crucial role of facilitating further renewable energy production and transmission and the scale and urgency of renewables deployment required. As described in this Planning Statement:
  - The global climate emergency and the nature crisis are the foundations for the NPF4 Spatial Strategy as a whole. The twin global climate and nature crises are "at the heart of our vision for a future Scotland" so that "the decisions we make today will be in the longterm interest of our country"<sup>12</sup>. The policy position, and the priority afforded to combatting the Climate Emergency, is different to that which was set out in NPF3 and SPP;
  - > NPF4 Policy 1 (Tackling the climate and nature crises) directs decision-makers to give significant weight to the global Climate Emergency in all decisions. This is a radical departure from the usual approach to policy and weight and clearly denotes a step change in planning policy response to climate change. The matter of weight is no longer left entirely to the discretion of the decision maker; and
  - > NPF4 is clear that grid transmission infrastructure plays a crucial role in combatting climate change, transitioning to a net zero Scotland and ensuring security of energy supply. NPF4 Policy 11 (Energy) strongly supports proposals for all forms of renewable, low-carbon and zero emissions technologies, including transmission infrastructure.
- 6.2.4 This change in policy is also seen in the designation of transmission infrastructure applications as National Developments. National Developments are significant developments of national importance that will help to deliver the spatial strategy, as the Statement of Need for Strategic Renewable Electricity Generation and Transmission Infrastructure explains.
- 6.2.5 The Proposed Development does not give rise to any policy conflicts with the Development Plan. The Proposed Development has been designed with embedded mitigation to ensure a satisfactory relationship with the receiving environment and to protect residents and communities from undue impact. Where potential significant effects arise, appropriate mitigation measures are proposed such that no significant residual effects arise.
- 6.2.6 The Proposed Development is considered to be in accordance with policy and delivers essential infrastructure improvements whilst ensuring biodiversity enhancement and local socio-economic benefits where possible, in order to contribute to Net Zero and in doing so addresses both the global climate and nature crisis.

<sup>12</sup> NPF4, page 2.



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