SEA STATEMENT

FOR THE

IRELAND'S HIDDEN HEARTLANDS REGIONAL TOURISM DEVELOPMENT STRATEGY 2023-2027

STRATEGIC ENVIRONMENTAL ASSESSMENT

for: Fáilte Ireland

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MAY 2023

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Section 1 Introduction

1.1 Introduction and Legislative Context

This is the Strategic Environmental Assessment (SEA) Environmental Report for the Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027 (hereafter referred to as 'the Strategy'). It has been undertaken by CAAS Ltd. on behalf of Fáilte Ireland.

SEA is a systematic process of predicting and evaluating the likely significant environmental effects of implementing a proposed plan or programme, in order to ensure that these effects are adequately addressed at the earliest appropriate stages of decision-making in tandem with economic, social and other considerations.

Directive 2001/42/EC of the European Parliament and of the Council of Ministers, of 27th June 2001, on the Assessment of the Effects of Certain Plans and Programmes on the Environment, referred to hereafter as the SEA Directive, introduced the requirement that SEA be carried out on plans and programmes which are prepared for a number of sectors, including tourism.

The SEA Directive was transposed into Irish Law through the European Communities (Environmental Assessment of Certain Plans and Programmes) Regulations 2004 (Statutory Instrument Number (S.I. No. 435 of 2004) and the Planning and Development (Strategic Environmental Assessment) Regulations 2004 (S.I. No. 436 of 2004). Both sets of Regulations became operational on 21st July 2004. The Regulations have been amended by the European Communities (Environmental Assessment of Certain Plans and Programmes) (Amendment) Regulations 2011 (S.I. No. 200 of 2011) and the Planning and Development (Strategic Environmental Assessment) (Amendment) Regulations 2011 (S.I. No. 201 of 2011).

1.2 Content of the SEA Statement

Where SEA is undertaken, the Regulations require that "information on the decision" is made available to the public and the competent environmental authorities after the finalisation of the Strategy (referred to as an SEA Statement).

The SEA Statement is required to include information summarising:

- How environmental considerations have been integrated into the Strategy, highlighting the main changes to the Strategy that resulted from the SEA process;
- How the SEA Environmental Report and consultations have been taken into account, summarising the key issues raised in consultations and in the Environmental Report indicating what action was taken in response;
- The reasons for choosing the Strategy in the light of the other alternatives, identifying the other alternatives considered, commenting on their potential effects and explaining why the Strategy as adopted was selected; and
- The measures decided upon to monitor the significant environmental effects of implementing of the Strategy.

1.3 Implications for the Strategy

Article 3 para. 2 of the SEA Directive, introduced the requirement that SEA be carried out on plans and programmes, or modifications to these:

- a) which are prepared for agriculture, forestry, fisheries, energy, industry, transport, waste management, water management, telecommunications, tourism, town and country planning or land use and which set the framework for future development consent of projects listed in Annexes I and II to the EIA Directive¹, or
- which, in view of the likely effect on sites, have been determined to require an assessment pursuant to Article 6 or 7

 $^{^1}$ Directive 2011/92/EU of the European Parliament and of the Council of 13 December 2011, on the assessment of the effects of certain public and private projects on the environment (codification)

of the Habitats Directive² i.e., Directive requires that **SEA** undertaken where Stage 2 Appropriate Assessment (AA)³ is being undertaken on plans, programmes etc.

The tourism sector Strategy does not contribute towards the framework for future development consent of projects listed in Annexes I and II to the EIA Directive and does not contain provisions or define rules that must be complied with when administrative consent of other projects is being granted.

The Strategy does, however, fall under the definition of a "plan" contained within the Birds and Natural Habitats Regulations 2011 (as amended) and therefore must be screened for the need to undertake AA. The Screening for AA has found that the Strategy has the potential, if unmitigated, to affect the ecological integrity of European sites and that measures to ensure that potential effects are avoided are required. Taking into account the requirements of the Habitats Directive and recent case law (including, European Court of Justice Judgement C323-17), Stage 2 AA was therefore carried out for the Strategy. As Stage 2 AA was undertaken on the Strategy, SEA was also undertaken - see requirement at b) above.

SEA identifies the likely significant environmental effects of implementing the Strategy. This SEA Environmental Report provides the findings of the SEA and should be read in conjunction with the Strategy. The findings of the SEA are expressed in this Environmental Report, an earlier version of which accompanied the Draft Strategy on public display and has been updated following consultation, and identifies how environmental considerations were integrated into the Strategy and how alternatives for the Strategy were considered.

² Council Directive 92/43/EEC on the Conservation of natural habitats and of wild fauna and flora

³ AA is provided for by the Habitats Directive and is a focused and detailed impact assessment of the implications of a strategic action or project, alone and in combination with other strategic actions and projects, on the integrity of a European site in view of its conservation objectives.

Section 2 How Environmental Considerations were integrated into the Strategy

2.1 Introduction

Environmental considerations were integrated into the Plan through:

- Establishing the status of the Strategy and its interrelationship with the Statutory Decision-Making and Consent-Granting Framework;
- 2. Consultations;
- 3. Consideration of alternatives;
- 4. Communication of environmental sensitivities throughout the SEA process;
- 5. Integrating Requirements for Environmental Protection and Management into the Strategy.

2.2 Establishing the status of the Strategy and its interrelationship with the Statutory Decision-Making and Consent-Granting Framework

The SEA team worked with the Strategy-preparation team at Fáilte Ireland in order to help establish the status of the Strategy and its interrelationship with the Statutory Decision-Making and Consent-Granting Framework.

Implementing the Strategy will involve Fáilte Ireland helping to facilitate, promote, support and coordinate stakeholders (including local authorities, other government agencies, tourism operators, communities and visitors) in their activities in a way that is consistent with existing and emerging plans that have been subject to environmental assessment. The Strategy does provide consent, establish framework for granting consent contribute towards a framework granting consent.

The Strategy is situated alongside a hierarchy of statutory documents setting out public policy for, among other things, land use development, tourism, infrastructure, sustainable development, environmental protection and environmental management. These other existing policies, plans etc. have been subject to their own environmental assessment processes,

as relevant, and form the decision-making and consent-granting framework.

The National Planning Framework (NPF) sets out Ireland's planning policy direction up to 2040. The NPF is being implemented through Regional Spatial and Economic Strategies (RSESs) and lower tier Development Plans and Local Area Plans. The RSESs set out various objectives relating tourism development and activities that have been subject to environmental assessment. The RSESs have informed, and continue to of the preparation lower-tier Development Plans and Local Area Plans, which also set out various objectives relating tourism development and activities that have been subject to environmental assessment.

Implementation of the Strategy shall be consistent with and conform with the NPF, RSESs and lower-tier land use plans, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents including through SEA and AA processes. In order to be realised, projects included in the Strategy (in a similar way to other projects from any other sector) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier **Appropriate** Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework, of which the Strategy is not part and does not contribute towards.

2.3 Consultations

Relevant environmental authorities identified under the European Communities (Environmental Assessment of Certain Plans and Programmes), as amended, were sent SEA scoping notices by Fáilte Ireland indicating that submissions or observations in relation to the scope and level of detail of the information to be included in the environmental report could be made.

Further detail on submissions made on foot of the SEA scoping notice is provided under Section 3.2

Furthermore, submissions were made on the Draft Strategy and SEA Environmental Report while they were on public display and these resulted in updates being made to the SEA documents (see Section 3.3).

2.4 Consideration of alternatives

As part of the Strategy-preparation/SEA process, Fáilte Ireland considered three alternatives for the Strategy. Taking into account, inter alia, the environmental effects identified by the SEA, Fáilte Ireland proceeded with one of the alternatives (see Section 4 of this SEA Statement).

2.5 Communication of environmental sensitivities throughout the SEA process

2.5.1 Individual Environmental Sensitivities

Environmental considerations were integrated into the Draft Strategy before it was placed on public display. Individual sensitivities which were mapped by the SEA and considered by the Team preparing the Strategy included the following:

- European sites
- Other ecological designations
- Population density
- Geological heritage
- Landslide susceptibility and previous landslide events
- WFD surface waterbodies status
- WFD Register of Protected Areas
- Potential land cover mapping
- Infrastructure capacity
- Green infrastructure and ecosystem services
- Archaeological and architectural heritage
- Landscape designations
- Potential water sensitivity
- Overall potential environmental sensitivity
- Overall potential environmental opportunities

2.5.2 Appropriate Assessment

Stage 2 Appropriate Assessment (AA) has been undertaken alongside preparation of the

Strategy. The requirement for AA is provided under the EU Habitats Directive (Directive 1992/43/EEC).

The conclusion of the AA is that the Strategy will not affect the integrity of the European sites, alone or in combination with other plans or projects⁴.

The preparation of the Strategy, SEA and AA has taken place concurrently and the findings of the AA have informed the SEA. Various content has been integrated into the Strategy through the SEA and AA processes.

2.6 Integrating Requirements for Environmental Protection and Management into the Strategy⁵

The SEA and AA team worked with the Strategypreparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy.

The Strategy provides a new context for how all existing and future tourism projects and initiatives are planned, developed and managed in a sustainable and integrated manner. The VICE (Visitor, Industry, Community and Environment) Model for Sustainable Tourism is the framework that has guided the content of the Strategy.

Fáilte Ireland provides funding for sustainable tourism projects that emerge as part of specific, competitive, themed and time-bound grant schemes or as part of wider strategic partnerships. These include projects relating to land use, infrastructural development and land use activities and attractions. Reference made to such projects included in the Strategy does not guarantee funding. While funding is provided to certain projects, Fáilte Ireland is not the developer.

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⁴ Except as provided for in Article 6(4) of the Habitats Directive, viz. There must be: a) no alternative solution available, b) imperative reasons of overriding public interest for the plan to proceed; and c) Adequate compensatory measures in place.

⁵ These requirements include those that have arisen through the SEA and/or AA processes.

In order to achieve funding (including promotion) for land use or infrastructural development or land use activities from Fáilte Ireland, Fáilte Ireland's stakeholders shall be required to demonstrate compliance⁶ with measures relating to sustainable development, environmental protection and environmental management contained within the following Fáilte Ireland published documents, where available:

- Site Maintenance Guidelines (appended to SEA ER and to the Strategy);
- Visitor Management Guidelines (appended to the SEA ER and to the Strategy);
- Environmental Management for Local Authorities and Others (appended to SEA ER and to the Strategy);
- Environmental Damage Resolution (appended to the SEA ER and to the Strategy);
- Greenway Visitor Experience & Interpretation Toolkit (appended to the SEA ER and to the Strategy);
- Environmentally Responsible Tourism Promotion & Campaign Statement (appended to the SEA ER and to the Strategy);
- Blueway Management & Development Guide (appended to the SEA ER and to the Strategy) and
- Sustainable Recreational Trail Development & Operation (in preparation).

Even where Fáilte Ireland is not the entity funding a project or controlling the funding for a project, it will seek to ensure the integration of sustainable tourism development into all of its activities and strategic partnerships. This will include taking into account the various mitigation measures integrated into the Strategy that are described in this section of the SEA Environmental Report.

In order to be realised, projects included in the Strategy (in a similar way to other projects from any other sector) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework, of which the Strategy is not part and does not contribute towards. Such legislation, policies, plans and programmes include:

- Requirements for lower-tier environmental assessment, including EIA and AA;
- Relevant land use plans (including the Regional Spatial and Economic Strategies and lower-tier Development Plans and Local Area Plans) and other sectoral plans that form part of the statutory decision-making and consentgranting framework, including various provisions relating to sustainable development, environmental protection and environmental management⁷; and
- The most up-to-date Climate Action Plan, National Climate Change Adaptation Framework and National Mitigation Plan⁸.

Examples of key requirements that have been highlighted by environmental authorities and which Fáilte Ireland has integrated into the Strategy through the SEA/AA/Strategy preparation processes are included on the table below.

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 $^{^{\}rm 6}$ Demonstration of compliance may be supported by monitoring undertaken by the beneficiary.

 $^{^{7}}$ For more information, please refer to Appendix II of the SEA ER or the website of the relevant public authority.

⁸ For more information, please refer to Section 4.10 and/or Appendix II of the SEA ER or the website of the relevant public authority.

Table 2.1 Examples of Key Requirements that have been integrated into the Strategy, including its Appendices⁹

Торіс	Requirement
Infrastructure Capacity	 With respect to infrastructural capacity (including drinking water, wastewater, waste and transport) the potential impact on existing infrastructure as well as the potential environmental effects of a likely increase in tourism-related traffic volumes along any routes resulting from the relevant initiative shall be considered and mitigated as appropriate, where relevant. This consideration and associated mitigation shall take into account the need to provide for climate resilience. Close collaboration will also be undertaken with the relevant stakeholders, such as Local Authorities and Irish Water, to ensure that any proposed tourism developments align with the capacity of the supporting critical service infrastructure. Failte Ireland will encourage site owners and operators to consider environmentally sustainable solutions and ensure compliance with the Water Framework Directive.
Visitor Management	 In contributing towards outcomes under the Strategy, partners and stakeholders shall seek to manage any increase in visitor numbers and/or any change in visitor behaviour in order to avoid significant effects including loss of habitat and disturbance, including ensuring that new projects are a suitable distance from ecological sensitivities. Extensive research by Fáilte Ireland has shown improved environmental outcomes (including improved attainment of conservation objectives) in areas with visitor management strategies. Visitor management strategies may be required from partners and stakeholders who are contributing towards outcomes under the Strategy, as relevant and appropriate. Visitor management strategies will be required for proposed plans, programmes and projects that are to receive funding as relevant and appropriate.
Green Infrastructure and Ecosystem Services	 In contributing towards outcomes under the Strategies, partners and stakeholders shall contribute towards the maintenance of existing green infrastructure and its ecosystem services, taking into account the output of the Mapping and Assessment of Ecosystem Services project being undertaken by the NPWS. Proposals for the development of any green infrastructure should demonstrate the synergies that can be achieved with regard to the: provision of open space amenities; sustainable management of water; protection and management of biodiversity; protection of cultural heritage; and protection of protected landscape sensitivities. Where possible, extension of existing greenways and future development of new greenways and blueways should complement and integrate rather than replace existing green infrastructure. Stakeholders considering the development of greenways and blueways should have regard to the Failte Ireland publication "Greenway - Visitor Experience & Interpretation Toolkit" and "Connecting with nature for health and wellbeing" EPA Research Report 2020.
Environmental Damage Resolution	 Action-based responses are essential at site-specific level in response to instances of environmental perturbation. Although the Strategy is not envisaged as being likely to directly result in any such instances of environmental perturbation, it forms part of a hierarchy of tourism initiatives, including lower tier DEDPs, and the wider Statutory planning framework. The Environmental Damage Resolution procedure provides for a consistent approach in responding to such issues and is available for integration at DEDP and site-specific levels.
Environmentally Responsible Tourism Promotion & Campaign Statement	 Environmental considerations will be integrated into promotional processes and environmentally responsible tourism campaigns will be required. Such campaigns will garner environmental stewardship that will help to ensure environmental protection and management. Promotional processes will be informed by environmental considerations, including available capacity, at a local level.
Site Management	 Fáilte Ireland's extensive monitoring of the effects of tourism to date has shown predictors of impact occurrence to include: site type; group type; the number of activities; activity intensity; and the interaction between activity intensity and abundance. Site management must consider these factors in seeking to reduce the potential for impacts to occur and to remove impacts.
Climate Action	 Comply with the most up to date Climate Action Plan, National Climate Change Adaptation Framework and National Mitigation Plan, including contributing towards efforts to decarbonize the tourism sector, improve low carbon travel, such as walking and cycling, and the circular economy. Various actions under the Climate Action Plan are relevant to Fáilte Ireland as a Lead or Key Stakeholder (No. 31, 47, 88, 89, 90, 97, 98, 178, 179 and 232)¹⁰. Fáilte Ireland's 2023 Corporate Strategy will identify progress in relation to these actions and the meeting of national and sectoral commitments relating to emission targets.

 $^{^{9}}$ including "Environmental Management for Local Authorities and Others" 10 Climate Action Plan 2021

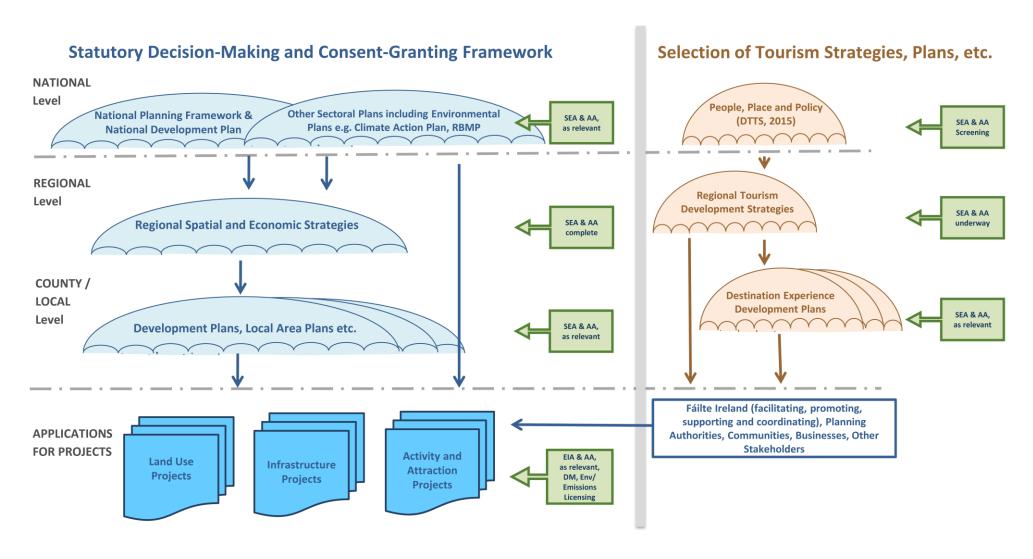


Figure 2.1 Statutory Decision-Making and Consent-Granting Framework, Tourism Plans Regional Tourism Development Strategies and Environmental Assessment Requirements

Section 3 Environmental Report and Submissions/ Observations

3.1 Introduction

This section details how both the Environmental Report and submissions and observations made to Fáilte Ireland on the Environmental Report and SEA process have been taken into account during the preparation of the Strategy and the SEA.

3.2 SEA Scoping Submissions

Relevant environmental authorities¹¹ identified the European Communities (Environmental Assessment of Certain Plans and Programmes) Regulations, as amended, were sent SEA scoping notices by Fáilte Ireland indicating that submissions or observations in relation to the scope and level of detail of the information to be included in the environmental report could be made to Fáilte Ireland. Furthermore, Northern Ireland Department for Communities and Department of Agriculture, Environment and Rural Affairs also made submissions during the scoping process. Submissions were made by all environmental authorities consulted with and these have been taken into account in undertaking assessments and preparing the Draft Strategy. Refer to Appendix I for more detail on the content of these submissions and how these submissions have been taken into account during the preparation of the Strategy and the SEA process.

As the Strategy is not likely to have significant effects on the environment in another Member State, transboundary consultations as provided for by Article 7 of the SEA Directive are not required. Notwithstanding this, Northern Ireland Department for Communities and Department of Agriculture, Environment and Rural Affairs have been consulted with during scoping and have

been given an opportunity to enter consultations on the Strategy. 12

3.3 Submissions on the Environmental Report and Draft Strategy

Various submissions were made on the Draft Strategy and/or associated environmental assessment documents while these documents were on public display.

Updates to the SEA and AA documents did not materially change the Strategy and consequently did not necessitate further, detailed SEA consideration.

Updates to the Draft Strategy did not provide for any uses, works or activities additional to those already provided for by the original Draft Strategy that would present additional sources.

Cooperation Agreement, agreed in 2020, reaffirms the UK and EU's commitments to procedures for evaluating the likely impact of a proposed activity on the environment and, where specified projects, plans and programmes are likely to have significant environmental, including health, effects, this includes an environmental impact assessment or a strategic environmental assessment, as appropriate. It is therefore recommended that the competent authority for the relevant tourism plan continue to engage as normal with Northern Ireland's authorities. Competent authorities should offer the opportunity for Northern Ireland authorities to hold transboundary consultations on relevant plans of Irish authorities, in compliance with general principles of transboundary consultation in the SEA Directive and in the context of consultation, co-operation and action within the island of Ireland on matters of mutual interest, North and South, through the North-South Ministerial Council. Technical guidance on arrangements for transboundary consultations with Northern Ireland concerning SEA of plans and programmes will be updated in due course.

Where there is potential for a likely significant environmental effect on Northern Ireland at project level, Fáilte Ireland will seek to ensure that appropriate consultations with the relevant bodies are undertaken, including through existing systems and methods as normal, and that all legislation is complied with in this regard.

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¹¹ The following authorities were notified: Environmental Protection Agency; Department of Environment, Climate and Communications; Department of Agriculture, Food and the Marine; and Department of Housing, Local Government and Heritage.

 $^{^{\}rm 12}$ Article 7 of the SEA Directive requires transboundary consultation where transboundary impacts are likely. As identified in the Department of Housing, Local Government and Heritage's 2022 "Strategic Environmental Assessment - Guidelines for Regional Assemblies and Planning Authorities", prior to the departure of the UK from the European Union in 2020, the most likely occurrence of transboundary consultations by Ireland pursuant to the SEA Directive was with authorities in Northern Ireland in the context of the preparation of plans that were considered likely to have significant cross-border environmental effects. However, since the UK has left the European Union, any transboundary consultations can no longer be formally undertaken with Northern Ireland under the auspices of the EU SEA Directive but may, in the future, be subject to specific UK and/or Irish legislation, for example, legislation implementing the SEA (Kiev) Protocol to the UNECE's Convention on Environmental Impact Assessment in a Transboundary Context (the Espoo Convention). In the interim, it is noted that Article 393 of the UK/EU's Trade and

Consequently, they did not require further, detailed SEA or AA consideration.

Additional text/non-material changes added to the Strategy on foot of submissions includes the following:

 Add the following sentence to page 75 of the Strategy cross-referencing to SEA and AA documents for details of biodiversity considerations taken into account in the SEA/AA and Strategy preparation process:

"The SEA and AA documents provide a comprehensive description of the environmental baseline including natural heritage, ecosystem services, designated sites and protected species within and beyond the Strategy area. The findings of SEA and AA should be read in conjunction with the Strategy."

- Amend wording of final paragraph on page 33 to include the word 'integrity'.
- Insert the following reference to 'Green Procurement Procedure' on page 75 the Strategy (new text in bold):

"In order to be realised, projects included in this strategy (in a similar way to other projects from any other sector) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements, green procurement procedures as appropriate)."

The SEA Environmental Report was updated with the following on foot of submissions:

 Insert the following text into Section 10 "Monitoring Measures" of the SEA Environmental Report:

"The EPA's Guidance on SEA Monitoring has informed the preparation of the Monitoring Programme. Results of the Monitoring Programme should inform any review of the Strategy, as relevant."

- Update the targets on Table 10.1 in SEA Environmental Report as follows (new text in bold):
 - "Require all lower-tier Fáilte Ireland plans to include ecosystem services and green/blue infrastructure provisions and, as a minimum, to comply as relevant with have regard to the required targets in relation to the conservation of European sites, other nature conservation sites, ecological networks, and protected species."
 - "Require all lower-tier Fáilte Ireland plans to include ecosystem services and green/blue infrastructure provisions and, as a minimum, to comply as relevant with have regard to the required targets in relation to the conservation of

European sites, other nature conservation sites, ecological networks, and protected species."

- Replace references to NIEA in relation to the Historic Monuments and Archaeological Objects (NI) Order 1995 with Department for Communities (DfC) Historic Environment Division (HED), where relevant in SEA Environmental Report Appendix III.
- Add a footnote at the end of paragraph in Section 4.13.2 in SEA Environmental Report:

"With regard to 'designated' heritage assets, only a small percentage of recorded industrial and defence heritage assets are formally designated, but as assets of local importance, are afforded protection through relevant regional and local planning policy."

 Add the following sentence under Section 4.12 "Cultural Heritage" of the SEA Environmental Report:

"There are various intangible aspects of cultural heritage, i.e., folklore, customs, beliefs, traditions and local knowledge, which are associated with tangible aspects of cultural heritage, such as those sites and structures designated for protection."

 Insert a footnote in Section 10 "Monitoring Measures" of the SEA Environmental Report (at the end of the sentence "Table 10.1 overleaf shows the current indicators and targets that have been selected for monitoring the likely significant environmental effects of implementing relevant Fáilte Ireland Plans, Programmes, etc.") with the following clarifying text:

"As detailed under Section 8.2 "Overall Findings" of this SEA Environmental Report under "Potentially Significant Adverse Effects to be mitigated": "The scope of the assessment (including description of baseline, the relationship to other plans and programmes and the evaluation of effects) has considered the environment of both Ireland and Northern Ireland. By complying with appropriate mitigation measures - including those that have been integrated into the Strategy potentially significant adverse environmental effects which could arise as a result of implementing the Strategy would be likely to be avoided, reduced or offset. Taking into account, inter alia, the detailed mitigation which has been integrated into the Strategy (including that which is identified at Section 9), it has been determined that: significant residual adverse environmental effects will not occur in Ireland; and significant environmental effects will not occur in Northern Ireland."

 Add the following text as a footnote to the text at the end of Section 3.4 "Scoping" in the SEA Environmental Report:

"Article 7 of the SEA Directive requires transboundary consultation where transboundary

impacts are likely. As identified in the Department of Housing, Local Government and Heritage's 2022 "Strategic Environmental Assessment - Guidelines for Regional Assemblies and Planning Authorities", prior to the departure of the UK from the European Union in 2020, the most likely occurrence of transboundary consultations by Ireland pursuant to the SEA Directive was with authorities in Northern Ireland in the context of the preparation of plans that were considered to have significant cross-border environmental effects. However, since the UK has left the European Union, any transboundary consultations can no longer be formally undertaken with Northern Ireland under the auspices of the EU SEA Directive but may, in the future, be subject to specific UK and/or Irish legislation, for example, legislation implementing the SEA (Kiev) Protocol to the UNECE's Convention on Environmental Impact Assessment in a Transboundary Context (the Espoo Convention).

In the interim, it is noted that Article 393 of the UK/EU's Trade and Cooperation Agreement, agreed in 2020, reaffirms the UK and EU's commitments to procedures for evaluating the likely impact of a proposed activity on the environment and, where specified projects, plans and programmes are likely to have significant environmental, including health, effects, this includes an environmental impact assessment or a environmental assessment, appropriate. It is therefore recommended that the competent authority for the relevant tourism plan continue to engage as normal with Northern Ireland's authorities. Competent authorities should offer the opportunity for Northern Ireland authorities to hold transboundary consultations on relevant plans of Irish authorities, in compliance with general principles of transboundary consultation in the SEA Directive and in the context of consultation, co-operation and action within the island of Ireland on matters of mutual interest, North and South, through the North-South Ministerial Council. Technical guidance on arrangements for transboundary consultations with Northern Ireland concerning SEA of plans and programmes will be updated in due course.

Where there is potential for a likely significant environmental effect on Northern Ireland at project level, Fáilte Ireland will seek to ensure that appropriate consultations with the relevant bodies are undertaken, including through existing systems and methods as normal, and that all legislation is complied with in this regard."

- Identify on Table 8.4 in SEA Environmental Report ("Potential for Interrelationships between Environmental Components") that there is a potential interaction between 'Cultural Heritage' and 'Biodiversity, Flora and Fauna'.
- Add the following footnote in the SEA Environmental Report to the 'Potential Significant Adverse Effects, if unmitigated' associated with biodiversity and flora and fauna:

"This includes potential impacts from recreational disturbance (including from dog walking) that can lead to the avoidance of certain areas by birds (including ground-nesting species), which can then impact on breeding success and survival."

In addition, all recommended references to legislation, policies and plans, as well as reports and publications cited in SEA Environmental Report have been added/or updated, where relevant.

3.4 SEA documents including the SEA Environmental Report

The Draft Strategy and accompanying documents (including SEA Environmental Report and AA Natura Impact Statement) were placed on public display, having integrated all recommendations arising from the SEA and AA processes.

The SEA Environmental Report was updated in order to take account of non-material changes to the Draft Strategy that were made on foot of submissions.

Fáilte Ireland have taken into account the findings of all relevant SEA output during their consideration of the Draft Strategy and before the Strategy was adopted.

Section 4 Reasons for choosing the selected alternative in light of other alternatives considered

As per the requirements of the SEA Directive, this SEA considers reasonable alternatives, which are capable of being implemented for the Strategy, taking into account the objectives and the geographical scope of the Strategy.

4.1 Description of Alternatives

Current Situation (Alternative 1: Business as Usual)

As identified in the Strategy, there are various strengths associated with the current tourism development situation in the Ireland's Hidden Heartlands region including:

- While still very much in its infancy, the brand has gained traction since its launch in the domestic market and
 overseas markets. The brand proposition has researched very positively across all key source markets, being both of
 interest to visitors and a compelling motivation to travel. In 2019, awareness of the Ireland's Hidden Heartlands
 brand among domestic visitors had grown to 47%. It has also resonated well with local communities and industry
 partners who have identified with it. There has been strong brand adoption in the industry from the outset.
- The Ireland's Hidden Heartlands brand serves to galvanise the industry around a shared proposition and the region is seeing a welcome increase in the rate of private investment in the tourism product and accommodation. Investment includes Center Parcs; CABU in Co. Cavan; a new visitor centre at The Shed Distillery in Drumshanbo, Co. Leitrim; and Glasson Lakehouse in Co. Westmeath, reflecting an optimism around the tourism potential of the region. The number of saleable experiences transacting with both domestic and international tour operators has increased significantly since the launch of the brand. This is reflected by the number of industry attendees at Meitheal, growing from 8 in 2018 to over 50 in 2022.
- Shortly after the Ireland's Hidden Heartlands brand launched, Center Parcs opened its first property in Ireland, establishing an iconic attraction in Longford attracting visitors from all parts of Ireland. The resonance that exists between Center Parcs and the Hidden Heartlands brand has served to strengthen the reputation of the region as a great destination for active and fun outdoor experiences.
- Public investment in tourism related infrastructure is also flowing into the region through the RRDF, URDF and ORIS.
 In particular, for the creation of recreational infrastructure which underpins the brand proposition of 'active in nature'. All nine Local Authorities have been very successful in securing this funding with the industry and communities responding by creating saleable experiences that leverage off these assets.
- The region has a strong tradition of sustainable tourism and ecotourism visitor experiences. During the early 2000s, this was exemplified by the Greenbox ecotourism development initiative in the northern part of the region. Many participating businesses still operate ecotourism experiences. There is also a body of very established environmental initiatives that offer great visitor experiences. These include the Organic Center, Irish Seed Savers and a range of bog and wetland experiences which serve to educate as well as provide experiences for visitors.
- Other highlights since the inception of the Ireland's Hidden Heartlands brand include Waterways Ireland launch of the Shannon Tourism Masterplan, and the establishment of three cross-county commercially-focused tourism networks. The investment of €1m by Fáilte Ireland in 40 visitor attractions and activity providers throughout the Hidden Heartlands Website Improvement Programme saw a significant improvement in the digital presence of the region and the digital capability of the businesses involved. Significant investment was also secured for a range of capital projects, including the renewal of the National Famine Museum at Strokestown Park House and the development of a new visitor experience at the Shannon Pot and the Cavan Burren. The development of water sports facility blocks in Leitrim, Tipperary and Clare was secured, while a Masterplan for Lough Key Forest Park was prepared.

However, when related to the area covered by this region and the abundance of natural and cultural assets, visitor numbers are relatively small:

- In 2019 there were 449,000 overseas visitors to the region, representing a 4.1% share of the national total, and there were 784,000 domestic visitors, representing 6.7% of the national total; and
- Nationally, Ireland's Hidden Heartlands has approximately a 5% share of the registered bed stock.

While there is a risk that the domestic market may experience a dip in 2022 and/or 2023 due to international travel re-opening and Irish people taking the opportunity to travel overseas, over the medium term it is anticipated that domestic trips will recover well.

Given Ireland's high reliance on overseas tourists for earning, real recovery to pre-pandemic levels will only be possible when international tourism returns. The overseas market is likely to recover more

slowly as connectivity returns, with demand back to 2019 levels by 2025 or 2026. In the early days of international travel re-opening, overseas tourists are more likely to return to the traditional destinations in Ireland first, before exploring the lesser-known areas.

There are also various policies and plans that are already in place relating to the development of tourism, including:

- The Government's Tourism Strategy, People, Place and Policy: Growing Tourism to 2025;
- Fáilte Ireland's Corporate Strategy 2021-2023; and
- The wider statutory planning framework, including the National Planning Framework, the Regional Spatial and Economic Strategy and the various Development Plans and Local Area Plans in force across the country.

This current situation presents **Alternative 1 (Business as Usual)** to be considered by the SEA. Overtime, the numbers of visitors would be expected to restore to pre-pandemic levels under this scenario. The most popular locations in Ireland's Hidden Heartlands would be most likely to see the largest increases in visitors, sooner, which would be more likely to occur during the peak season.

Prepare a Strategy (Alternatives 2A and 2B: Prepare a Strategy)

Alternatives 2A and **2B** both involve preparing a Strategy that seeks to capitalise on the potential for future growth presented by the current situation within this Region (see Section **Error! Reference source not found.**), seeking to increase in levels of tourism, and associated revenues, to those that would be more commensurate to the relative size of the Region and its abundance of natural and cultural assets.

Ireland's Hidden Heartlands is still at an early stage of maturity as a tourism destination, but with distinctive natural and cultural assets and a strong community base. A Strategy would seek to increase domestic and international awareness and consideration of Ireland's Hidden Heartlands as a distinctive region; and to support the industry in sustainably leveraging the abundance of available natural and cultural assets to develop compelling visitor experiences that meet and exceed visitors' expectations, resulting in increased visitor revenue and local jobs.

Under Alternative 2 there are two separate alternatives:

Alternative 2A: A Strategy with Additional Requirements for Environmental Protection and Management

Fáilte Ireland provides funding sustainable tourism projects including land use and infrastructural development and land use activities. In order to achieve funding (including promotion) for land use or infrastructural development or land use activities from Fáilte Ireland, **Alternative 2A** would require Fáilte Ireland's stakeholders to demonstrate compliance with measures relating to sustainable development, environmental protection and environmental management including those relating to:

- Site Maintenance;
- Visitor Management;
- Environmental Management for Local Authorities and Others;
- Environmental Damage Resolution;
- Environmentally Responsible Tourism Promotion and Campaigns;
- Blueway Management and Development;
- Sustainable Recreational Trail Development and Operation;
- Infrastructure capacity; and
- Ecosystem services

Alternative 2B: A Strategy without Additional Requirements for Environmental Protection and Management

Alternative 2B would not include the requirements for environmental protection and management described under Alternative 2A. Projects would continue to be required to comply, as relevant, with the various provisions of documents that form the statutory decision-making and consent-granting framework.

4.2 Detailed Consideration of Alternatives

Alternative 1: Business as Usual

Sustainable development, environmental management and environmental protection under **Alternative 1** is provided through the existing statutory planning and consent framework. These measures would contribute towards positive effects on the protection and management of all environmental components (see Table 7.3 in SEA Environmental Report).

Tourism related development would continue to be planned for and consented through the existing statutory planning and consent framework. Potential adverse effects (see Table 7.3 in SEA Environmental Report) would continue be mitigated through that process.

In the absence of a Strategy, overtime, there would continue to be an increase in tourist numbers – consistent with the development of tourism over many decades. The most popular locations in Ireland's Hidden Heartlands would be most likely to see the largest increases in visitors, sooner, which would be more likely to occur during the peak season. However, when related to the area covered by this Region and the abundance of natural and cultural assets, current visitor numbers are relatively small. An increase in visitors would increase potential adverse effects on all environmental components (arising from increased levels of land use development and activities).

Potential increases in travel related greenhouse gas and other emissions to air, including from aviation, would occur as a result of increases in visitors; however, emission reduction measures contained within the Climate Action Plan would be likely to increasing take effect, more so towards the end of the Strategy period (2027). The increase in visitors and associated emissions would be likely to be less under **Alternative 1**. Additional mitigatory provisions contained within the **Alternative 2A** Strategy, including those relating to low-carbon travel, such as walking and cycling, and the circular economy would not be provided for.

There would be one layer of mitigation under **Alternative 1**; the existing statutory planning and consent framework. Tourism related development would continue to be planned for and consented through the existing statutory planning and consent framework. Potential adverse effects (see Table 7.3 in SEA Environmental Report) would continue be mitigated through that process.

Alternatives 2A and 2B: Prepare a Strategy

Alternatives 2A 'A Strategy with Additional Requirements for Environmental Protection and Management' and **2B** 'A Strategy without Additional Requirements for Environmental Protection and Management' both involve preparing a Strategy that seeks to capitalise on the potential for future growth presented by the current situation within this Region (see Section 6.2 in SEA Environmental Report), seeking to increase in levels of tourism, and associated revenues, to those that would be more commensurate to the relative size of the Region and its abundance of natural and cultural assets.

Ireland's Hidden Heartlands is still at an early stage of maturity as a tourism destination, but with distinctive natural and cultural assets and a strong community base. A Strategy would seek to increase domestic and international awareness and consideration of Ireland's Hidden Heartlands as a distinctive region; and to support the industry in sustainably leveraging the abundance of available natural and cultural assets to develop compelling visitor experiences that meet and exceed visitors' expectations, resulting in increased visitor revenue and local jobs.

Therefore, **Alternatives 2A** and **2B** would be likely to result in a greater increase in tourism levels – and associated development and activity requirements and loadings – than would be the case under **Alternative 1** ('Business as Usual'). The most popular locations in Ireland's Hidden Heartlands would be most likely to see the largest increases in visitors, sooner, which would be more likely to occur during the peak season. However, when related to the area covered by this Region and the abundance of natural and cultural assets, current visitor numbers are relatively small.

Under both **Alternatives 2A** and **2B**, tourism related development would continue to be planned for and consented through the existing statutory planning and consent framework. Potential adverse effects (see Table 7.3 in SEA Environmental Report) would continue be mitigated through that process.

Potential increases in travel related greenhouse gas and other emissions to air, including from aviation, would occur as a result of increases in visitors; however, emission reduction measures contained within the Climate Action Plan would be likely to increasing take effect, more so towards the end of the Strategy period (2027). The increase in visitors and associated emissions would be likely to be more under **Alternatives 2A** and **2B** when compared with **Alternative 1**. The **Alternative 2A** Strategy would provide additional measures relating to emissions reduction, including those relating to low-carbon travel, such as walking and cycling, and the circular economy.

A Strategy would help to promote new experiences – including those relating to land use activities and developments. These would also have the potential to increase adverse effects. Notwithstanding this, there would be one layer of mitigation under **Alternative 2B**, through the existing statutory planning and consent framework. **Alternative 2A** would provide additional requirements for environmental protection and management, including those relating to:

- Site Maintenance;
- Visitor Management;
- Environmental Management for Local Authorities and Others;
- Environmental Damage Resolution;
- Environmentally Responsible Tourism Promotion and Campaigns;
- Blueway Management and Development;
- Sustainable Recreational Trail Development and Operation;
- Infrastructure capacity; and
- Ecosystem services.

4.3 Reasons for choosing the selected alternative in light of other alternatives considered

Taking into account the environmental effects detailed above and the strengths and potential present for tourism across the Ireland's Hidden Heartlands Region, Fáilte Ireland have proceeded with Alternative 2A "A Strategy with Additional Requirements for Environmental Protection and Management".

For more detail refer to SEA Environmental Report.

Section 5 Monitoring Measures

5.1 Introduction

The SEA Directive requires that the significant environmental effects of the implementation of plans and programmes are monitored. This section details the measures that have been selected in order to monitor the likely significant effects of implementing relevant Fáilte Ireland Plans, Programmes, etc.

The monitoring programme is flexible to take account of specific environmental issues and unforeseen adverse impacts should they arise. It monitors all potential effects, including positive and negative ones (including cumulative effects – refer also to Section 7.3 in SEA Environmental Report). Monitoring can demonstrate the positive effects facilitated by the Strategy and can enable, at an early stage, the identification of unforeseen adverse effects and the undertaking of appropriate remedial action.

The occurrence of persistent significant adverse environmental effects which are directly attributable to tourism would necessitate consideration of the effects in the context of the Strategy and a possible review of the part(s) of the Strategy.

5.2 Indicators and Targets

Monitoring is based around indicators that allow quantitative measures of trends and progress over time relating to the Strategic Environmental Objectives identified in Section 5 in SEA Environmental Report and used in the evaluation. Each indicator to be monitored is accompanied by the target(s) that were identified with regard to the relevant strategic actions.

Given the relationship of the Tourism Strategy and lower-tier tourism related projects with the statutory decision-making and consent-granting framework (see Section 9.2 in SEA Environmental Report), the measures identified in RSES and lower tier Development Plan SEAs have been used – as they are or having been slightly modified – in many

instances. This consistency across the hierarchy of planning will improve the efficiency and effectiveness of future monitoring.

Table 5.1 overleaf shows the current indicators and targets that have been selected for monitoring the likely significant environmental effects of implementing relevant Fáilte Ireland Plans, Programmes, etc.¹³ These monitoring measures are updated on an ongoing basis.

Monitoring is an ongoing process and the programme allows for flexibility and further refinement of indicators and targets.

5.3 Sources

The Strategy is situated alongside a hierarchy of statutory documents setting out public policy for, among other things, land use development, tourism, infrastructure, development, sustainable environmental protection and environmental management. These other existing policies, plans etc. have been subject to their own environmental assessment processes, as relevant, and form the decision-making and consent-granting framework. In implementing the Monitoring Programme Fáilte Ireland will take into account this hierarchy of planning and environmental monitoring. Furthermore, environmental monitoring for the strategy and other existing/future Fáilte Ireland plans, programmes, etc. may be undertaken and reported on at the same time.

Confirmation of compliance with relevant environmental measures (see Section 9 in SEA Environmental Report) will be a source of

¹³ As detailed under Section 8.2 "Overall Findings" of the SEA Environmental Report under "Potentially Significant Adverse Effects to be mitigated": "The scope of the assessment (including description of baseline, the relationship to other plans and programmes and the evaluation of effects) has considered the environment of both Ireland and Northern Ireland. By complying with appropriate mitigation measures - including those that have been integrated into the Strategy - potentially significant adverse environmental effects which could arise as a result of implementing the Strategy would be likely to be avoided, reduced or offset. Taking into account, inter alia, the detailed mitigation which has been integrated into the Strategy (including that which is identified at Section 9 in SEA ER), it has been determined that: significant residual adverse environmental effects will not occur in Ireland; and significant environmental effects will not occur in Northern Ireland.

information for the Monitoring Programme. This documentation may include monitoring undertaken by beneficiaries to demonstrate compliance with the environmental requirements.

Other existing monitoring sources will be used, including:

- Information gathered through existing and new Fáilte Ireland environmental monitoring programmes (including the National Environmental Monitoring Programme 2021-2026) in order to monitor any effects of visitors (see Section 4.6.2 in SEA Environmental Report);
- Sources maintained by local authorities within the Ireland's Hidden Heartlands Region (such as those arising from the SEA of land use plans) and the relevant authorities e.g., the Environmental Protection Agency, the National Parks and Wildlife Service and the Central Statistics Office; and
- Lower-tier environmental assessment and decision making – including a review of project approvals granted and associated documents – will also be utilised as part of the Monitoring Programme.

The EPA's Guidance on SEA Monitoring has informed the preparation of the Monitoring Programme. Results of the Monitoring Programme should inform any review of the Strategy, as relevant.

5.4 Reporting and Responsibility

Reporting on environmental monitoring will address the indicators set out below. Fáilte Ireland is responsible for the ongoing review of indicators and targets, collating existing relevant monitored data, the preparation of monitoring evaluation report(s), the publication of these reports and, if necessary, the carrying out of corrective action, in combination with the relevant authorities.

Environmental monitoring for the Strategy and other existing/future Fáilte Ireland plans, programmes, etc. may be undertaken and reported on at the same time. The findings of monitoring will be reported on periodically with frequencies to be determined during implementation.

Table 5.1 Selected Indicators, Targets and Monitoring Sources

Environmental	SEO	Indicators, Targets and Monitoring	Targets	Sources	Remedial Action ¹⁴
		Indicators	largets	Sources	Remediai Action
Component Biodiversity, Flora and Fauna	BFF	Compliance of funding approvals with Strategy measures providing for the protection of biodiversity and flora and fauna – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Condition of European sites Number of lower-tier Fáilte Ireland plans that have included ecosystem services content, mapping and policy to protect ecosystem services SEAs and AAs as relevant for new Fáilte Ireland policies, plans, programmes etc. Status of water quality in water bodies	 For funding only to be provided when applications demonstrate that they comply with all Plan measures providing for the protection of biodiversity and flora and fauna – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Implement the provisions of the Strategy providing for the protection and management of biodiversity and flora and fauna Require all lower-tier Fáilte Ireland plans to include ecosystem services and green/blue infrastructure provisions and, as a minimum, to comply as relevant with the required targets in relation to the conservation of European sites, other nature conservation sites, ecological networks, and protected species Require all lower-tier Fáilte Ireland plans to include ecosystem services and green/blue infrastructure provisions and, as a minimum, to comply as relevant with the required targets in relation to the conservation of European sites, other nature conservation of European sites, other nature conservation sites, ecological networks, and protected species Screen for and undertake SEA and AA as relevant for new Fáilte Ireland policies, plans, programmes etc. Included under Water below 	 Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes DHLGH report of the implementation of the measures contained in the Habitats Directive - as required by Article 17 of the Directive (every 6 years) 15 DHLGH National Birds Directive Monitoring Report for the under Article 12 (every 3 years) 16 Consultations with the NPWS (see Section 5.4 in the SEA Environmental Report) 17 Review of all lower-tier Fáilte Ireland plans For Water - see below 	Review internal systems and, if necessary, the Strategy Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date For Water – see below

¹⁴ The occurrence of persistent significant adverse environmental effects that are directly attributable to tourism would necessitate consideration of the effects in the context of the Strategy and a possible review of part(s) of the Strategy. Examples of where consultation with local authorities and others and the possible coordination of remedial action may be required include: complaints received from statutory consultees regarding avoidable impacts on any environmental components resulting from development which is funded under the Strategy; court cases taken by the Government Departments regarding impacts upon archaeological heritage from development which is granted permission under the Strategy; failure to meet bathing water Mandatory Values directly attributable to tourism; fish kills directly attributable to tourism; and boil notices on drinking water directly attributable to tourism.

¹⁵ Including confirmation with development management that the following impacts have been considered and including use of monitoring data, where available: biodiversity/habitat loss; nitrogen deposition impacts on Natura 2000 sites; recreational disturbance resulting from implementation of tourism and recreation policies and objectives particularly in riparian areas; biodiversity enhancement; and disturbance /visitor pressure impacts of recreation, amenity and tourism development.

¹⁶ Including confirmation with development management that the following impacts have been considered and including use of monitoring data, where available: biodiversity/habitat loss; nitrogen deposition impacts on Natura 2000 sites; recreational disturbance resulting from implementation of tourism and recreation policies and objectives particularly in riparian areas; biodiversity enhancement; and disturbance /visitor pressure impacts of recreation, amenity and tourism development.

¹⁷ Including confirmation with development management that the following impacts have been considered and including use of monitoring data, where available: biodiversity/habitat loss; nitrogen deposition impacts on Natura 2000 sites; recreational disturbance resulting from implementation of tourism and recreation policies and objectives particularly in riparian areas; biodiversity enhancement; and disturbance /visitor pressure impacts of recreation, amenity and tourism development.

Environmental Component	SEO Code	Indicators	Targets	Sources	Remedial Action ¹⁴
Population and Human Health	РНН	Compliance of funding approvals with Strategy measures providing for: the protection of population and human health; and the development of sustainable tourism, accompanied by public infrastructure and services – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Number of spatial concentrations of health problems arising from environmental factors resulting from development funded under the Strategy	For funding only to be provided when applications demonstrate that they comply with all Strategy measures providing for: the protection of population and human health; and the development of sustainable tourism, accompanied by public infrastructure and services – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy No spatial concentrations of health problems arising from environmental factors as a result of funding under the Strategy	compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or	Review internal systems and, if necessary, the Strategy Consultations with the Health Service Executive and EPA Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date
Soil (and Land)	S	Compliance of funding approvals with Strategy measures providing for the protection of soil – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Instances where contaminated material must be disposed of Percentage of designated geological sites protected from adverse effects resulting from development which is funded under the Strategy	For funding only to be provided when applications demonstrate that they comply with all Strategy measures providing for the protection of soil – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Dispose of contaminated material in compliance with EPA guidance and waste management requirements Protect designated geological sites from adverse effects resulting from development which is funded under the Strategy	 Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes 	Review internal systems and, if necessary, the Strategy Consultations with the EPA and review of internal systems Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date
Water	W	Compliance of funding approvals with Strategy measures providing for the protection of water – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Status of water bodies as reported by the EPA Water Monitoring Programme for the WFD Number of incompatible developments	 For funding only to be provided when applications demonstrate that they comply with all Strategy measures providing for the protection of water – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Not to cause deterioration in the status of any surface water or affect the ability of any surface water to achieve 'good status' Implementation of the objectives of the River Basin Management Plan Minimise developments funded on lands which 	Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes	Review internal systems and, if necessary, the Strategy Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be

Environmental	SEO	Indicators	Targets	Sources	Remedial Action ¹⁴
Component	Code	funded within flood risk areas	pose - or are likely to pose in the future - a significant flood risk	EPA Monitoring Programme for WFD compliance	available to assist in remedial action, where relevant, at a future date
Material Assets	MA	Compliance of funding approvals with Strategy measures providing for the protection of material assets – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Programmed delivery of Irish Water infrastructure for all key growth towns in line with Irish Water Investment Plan and prioritisation programme to ensure sustainable growth can be accommodated Number of new developments funded which can be adequately and appropriately served with waste water treatment and drinking water Fulfilment of Climate Action Plan measures, including those related to energy, where Fáilte Ireland is Lead or Key Stakeholder	 For funding only to be provided when applications demonstrate that they comply with all Strategy measures providing for the protection of material assets – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy New developments funded to be connected to and adequately and appropriately served by waste water treatment over the lifetime of the Strategy Where individual on-site wastewater treatment systems are proposed, for developments only to be funded when applications demonstrate that the outfall from the individual on-site wastewater treatment system will not – incombination with other septic tanks – contribute towards any surface or ground water body not meeting the objective of good status under the Water Framework Directive Facilitate, as appropriate, Irish Water in developing water and wastewater infrastructure Maximise fulfilment of Climate Action Plan measures, including those related to energy, where Fáilte Ireland is Lead or Key Stakeholder Implement the provisions of the Strategy providing for the protection and management of material assets 	 Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes Consultations with EPA and Irish Water Internal review of progress with Climate Action Plan measures Monitoring relating to energy use by tourists where available 	Review internal systems and, if necessary, the Strategy Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date
Air	A	 Compliance of funding approvals with Strategy measures providing for the protection of air and noise – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Fulfilment of Climate Action Plan measures where Fáilte Ireland is Lead or Key Stakeholder Proportion of journeys made by private fossil fuel-based car compared to 2016 National Travel Survey levels of 74% NOx, SOx, PM10 and PM2.5 as part of Ambient Air Quality Monitoring 	 For funding only to be provided when applications demonstrate that they comply with all Strategy measures providing for the protection of air and noise – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Maximise fulfilment of Climate Action Plan measures where Fáilte Ireland is Lead or Key Stakeholder Decrease in proportion of journeys made by private fossil fuel-based car compared to 2016 National Travel Survey levels Improvement in Air Quality trends, particularly in relation to transport related emissions of NO_x and particulate matter 	 Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes Internal review of progress with Climate Action Plan measures CSO data Data from the National Travel Survey EPA Air Quality Monitoring 	Review internal systems and, if necessary, the Strategy Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date

¹⁸ Please also refer to relevant legislation and requirements under Section 4.10, Section 8, Section 9 and Appendices III and IV of the SEA Environmental Report. Targets under the National Climate Action Plan are reviewed and updated periodically and include those under the headings of Electricity, Built Environment, Transport, Agriculture, Forestry and Land Use and Enterprise. 20

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Environmental Component	SEO Code	Indicators	Targets	Sources	Remedial Action ¹⁴
Component	code	significant adverse effects resulting from development that is funded under the Strategy • Percentage of entries to the Record of Protected Structures and Architectural Conservation Areas and their context protected from significant adverse effects resulting from development that is funded under the Strategy	under the Strategy	replacement Fáilte Ireland monitoring programmes	Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date
Landscape	L	Compliance of funding approvals with Strategy measures providing for the protection of the landscape – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy Number of developments funded that result in avoidable adverse visual impacts on the landscape, especially with regard to landscape designations, resulting from development that is funded under the Strategy	applications demonstrate that they comply with all Strategy measures providing for the protection of the landscape – Section 9 of the SEA Environmental Report identifies a selection of such measures from the Strategy	Internal review of grants of funding, including compliance with Strategy's mitigation – see Section 9 in the SEA Environmental Report Environmental assessment and decision making by local authorities SEA Monitoring Programme reports for the land use plans of relevant local authorities (as required, monitoring reports published on various timescales and frequencies) Input from any other existing, new or replacement Fáilte Ireland monitoring programmes	Review internal systems and, if necessary, the Strategy Where impacts are identified these will be investigated as per the Environmental Damage Resolution procedure Environmentally Responsible Tourism Promotion and Campaign Procedure will be available to assist in remedial action, where relevant, at a future date

Appendix I SEA Scoping Submissions and Responses

	raft Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027				
	Submission Text	SEA Response ¹⁹			
Subr	nission from the Environmental Protection Agency				
1	We acknowledge your notice, dated 8th March 2022, in relation to the Draft Hidden Heartlands Regional Tourism Strategy 2022-2026 (the 'Strategy'). The EPA is a designated statutory environmental authority under the SEA Regulations. In our role as an SEA environmental authority, we focus on promoting the full and transparent integration of the findings of the Environmental Assessment into the Strategy and advocating that the key environmental challenges for Ireland are addressed as relevant and appropriate to the Strategy. Our functions as an SEA environmental authority do not include approving or enforcing SEAs or plans. Where we provide specific comments on plans and programmes, our comments will focus on the EPA's remit and areas of expertise (in particular water, air, climate change, waste, resource efficiency, noise, radon and the inter-relationships between these and other relevant topics e.g. biodiversity), as appropriate and relevant to the particular plan or programme.	Noted.			
2	We attach our 'SEA of Local Authority Land Use Plans – EPA Recommendations and Resources' document which sets out recommendations to integrate environmental considerations into Local Authority land use plans. Given that the broad principles and many of the issues addressed in this document also apply to tourism, we suggest that you consider this guidance document, where relevant and appropriate, in preparing the Strategy and in undertaking the SEA.	Noted. The key environmental issues will be considered by the SEA, as appropriate and relevant to the Plan.			
3	State of the Environment & Key Actions for Ireland In developing the Strategy and integrating the findings of the SEA into the Strategy, the relevant recommendations, key issues and challenges described in our State of the Environment Report Ireland's Environment — An Integrated Assessment 2020 (EPA, 2020) should be taken into account. The relevant objectives and policy commitments of the National Planning Framework and the Regional Spatial and Economic Strategies should be aligned with the Strategy and considered, as appropriate.	This report has been considered in the preparation of this SEA Scoping Report and will be kept on file for reference throughout the SEA process, as relevant and appropriate to the Strategy. The relevant objectives and policy commitments of the National Planning Framework and the Regional Spatial and Economic Strategies will be considered throughout the SEA process, as			
4	Transition to a low carbon climate resilient economy and society You should ensure that the Strategy aligns with national commitments on climate change mitigation and adaptation, as well as any relevant sectoral, regional and local adaptation plans.	relevant and appropriate to the Strategy. Noted. The SEA will seek to ensure that the Strategy contributes towards climate mitigation and adaptation, as well as any relevant sectoral, regional and local adaptation plans.			
5	Appendix I – Comments on the SEA Process The EPA may provide additional comments upon receipt of the SEA Environmental Report and Draft Plan at the next stage of the SEA process. Scope of the SEA The Strategy should clearly set out the scope, remit and implementation related elements. These will have implications for the SEA, in terms of guiding the level of assessment applicable at the appropriate level for the Strategy. Where it is envisaged that measures proposed in the Strategy will be implemented via other plans, which themselves have been or will be subject to SEA, this should be explained in the Environmental Report and taken into account in the assessment. Where specific measures will be implemented directly, further detail should be provided in the Environmental Report and the Strategy on the relevant environmental assessments to be carried out at the project stage and relevant mitigation measures to be applied, as appropriate. There may be merit in exploring this issue further with the relevant Environmental Authorities during the Strategy-preparation and SEA processes.	Noted. The provisions of the Strategy will be subject to SEA. Implementing the Strategy will involve Fáilte Ireland helping to facilitate, promote, support and coordinate stakeholders (including local authorities, other government agencies, tourism operators, stakeholders and visitors) in their activities in a way that is consistent with existing and emerging plans that have been subject to environmental assessment. The Strategy will not provide consent, establish a framework for granting consent or contribute towards a framework for granting consent.			

 $^{^{\}rm 19}$ Also refer to other responses to submissions issues on this table, where relevant.

Draf	Draft Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027			
No.	Submission Text	SEA Response ¹⁹		
		The Strategy is situated alongside a hierarchy of statutory documents setting out public policy for, among other things, land use development, tourism, infrastructure, sustainable development, environmental protection and environmental management. These other existing policies, plans etc. have been subject to their own environmental assessment processes, as relevant, and form the decision-making and consent-granting framework.		
		Implementation of the Strategy shall be consistent with and conform with the NPF, RSES and lower-tier land use plans, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes. In order to be realised, projects included in the Strategy (in a similar way to other projects from any other sector) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decision-making and consent-granting framework, of which the Strategy is not part and does not contribute towards.		
		Any additional, future comments from the EPA will be taken into account.		
6	Assessment of Environmental Effects The assessment should identify and focus on the key relevant environmental aspects of the Strategy. The methodology applied to assess the likely significant effects of implementing the Strategy should be described, along with any assumptions made. Where possible and practical, quantitative assessments should be undertaken.	The relevant aspects of the current state of the environment and the Strategic Environmental Objectives will be used in the assessment of the Strategy.		
	In developing the SEA assessment framework/methodology, you should ensure that the environmental objectives/targets /indicators selected are relevant and specific to the scope, context and remit of the Strategy. You should assess and document the full range of significant environmental effects of implementing the Strategy (secondary, cumulative, synergistic, short, medium and long term, permanent, temporary, positive and negative). The assessment should consider the potential for cumulative effects associated with the implementation of the Strategy in association with other relevant plans/programmes and projects within and adjacent to the Strategy area.	The degree to which effects can be fully determined at this level of decision-making is limited, as the Strategy will be implemented alongside planning and project development and associated environmental assessments and administrative consent of projects. More detailed environmental measures may emanate from such assessments, further facilitating the mitigation of adverse effects.		
7	Infrastructure-related Considerations The SEA should assess the potential additional pressures (including seasonal variations) on existing critical infrastructure (drinking water, wastewater, waste, transport) servicing areas associated with any projected increased visitor numbers. An increase in visitor numbers, for example, may have the potential to result in pressures on both surface waters and groundwaters, due to increased demands on water supply and increased loadings to existing wastewater treatment facilities. This would provide a better indication of the nature and possible scale of impacts that could be expected. There is merit in recommending the need for close collaboration with the relevant stakeholders, such as local authorities and Irish Water, to ensure that proposed tourism development aligns with the capacity of the supporting critical service infrastructure.	With respect to infrastructural capacity (including drinking water, wastewater, waste and transport) the potential impact on existing infrastructure as well as the potential environmental effects of a likely increase in tourism-related traffic volumes along any routes resulting from the relevant initiative shall be considered and mitigated as appropriate, where relevant. The promotion of developing visitor-friendly infrastructure where it is required will also be encouraged.		
		Close collaboration with the relevant stakeholders, such as local authorities and Irish Water, to ensure that proposed tourism		

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		SEA Response ¹⁹ development aligns with the capacity of the supporting critica
		service infrastructure will be recommended in the SEA process.
8	Traffic Management	Noted. The provisions of the Strategy related to traffic
	The SEA should promote the need to work with the relevant stakeholders to avoid, reduce and mitigate the potential environmental effects of a likely increase in tourism-related traffic volumes, along any routes resulting from	management will be subject to SEA.
	implementation of the Strategy. The need for additional parking during peak season and any required road improvements / road maintenance associated with increased traffic volumes should be assessed in collaboration with the relevant stakeholders. Possible alternative traffic management scenarios should also be considered. The provision of charging infrastructure for electric vehicles in designated parking spots should be prioritised, in collaboration with the relevant stakeholders. It would be useful to describe the range of works likely to be involved in implementing the Strategy, including aspects such as the provision of signage, discovery point information etc. The relevant recommendations in Chapter 11 – Environment and Transport of our State of the Environment Report would be important to consider, as appropriate and where relevant to the Strategy.	With respect to infrastructural capacity (including transport and traffic management), the potential impact on existing infrastructure as well as the potential environmental effects of a likely increase in tourism-related traffic volumes along any routes resulting from the relevant initiative shall be considered and mitigated as appropriate, where relevant. The promotion of developing visitor-friendly infrastructure where it is required will also be encouraged.
		Close collaboration with the relevant stakeholders, such as loca authorities, to ensure that proposed tourism development aligns with the capacity of the supporting critical service infrastructure will be recommended in the SEA process
9	Water Quality	The SEA will use information from the EPA regarding surface
	The Strategy should include clear commitments to protect both surface water (including rivers, lakes and estuaries), groundwater and their associated habitats and species, including fisheries, within and adjacent to the Strategy area. Where specific recommendations/concerns for water bodies within the Strategy area are identified in EPA water quality reports, including the Water Quality in Ireland 2020 – An Indicators Report (EPA, 2021) and the Bathing Water Quality in Ireland - 2020 (EPA, 2021), or www.catchments.ie , these should also be considered at an appropriate level in the Strategy. Water quality reports are prepared by the EPA on an annual basis and once published, the relevant reports for 2021, should be considered, where appropriate and where relevant. The Strategy should consider any relevant objectives and measures for individual water bodies within the Strategy area, as set out in the River Basin Management Plan (RBMP) 2018-2021 (and in the subsequent third cycle RBMP, currently being prepared and undergoing SEA). This is important, in the context of ensuring that tourism developments arising from implementing the Strategy support the need to protect and where possible improve water quality status. An assessment should be undertaken to determine whether any proposals and associated development could be potentially in conflict with the overall RBMP including the Areas for Action. Any proposals which are identified to be in potential conflict with the RBMP and Water Framework Directive (WFD) objectives, should be re-examined with a view to ensuring the conflicts are removed through a suitable strategy of avoidance and/or mitigation as appropriate. It is worth noting that the DHLGH are preparing guidelines to incorporate the WFD into the planning system. There is merit in including a commitment, that once published, these will be incorporated as appropriate into any relevant tourism developments.	water status, including that contained within Integrated Water Quality Reports. The SEA will also include information or groundwater status. Relevant objectives and measures for individual water bodies within the Strategy area, as set out in the River Basir Management Plan (RBMP) 2018-2021 River Basin Management Plan (RBMP) 2018-2021 (and the subsequent versions) will be considered in the SEA. The SEA will seek to ensure the integration of appropriate provisions relating to the WFD and River Basin Management Plan into the Strategy.
10	Biodiversity The Strategy should include specific commitments to protect designated habitats and protected species (and associated ecological corridors/linkages) within and adjacent to the Strategy area. The findings of the Appropriate Assessment (AA) should be reflected in the relevant sections of the SEA. You should consult with the National Parks and Wildlife Service (NPWS) regarding any existing or proposed new conservation management plans and where relevant, these should be integrated into the Strategy and its implementation. The EPA published guidance on Integrated Biodiversity Impact Assessment - Streamlining AA, SEA and EIA Processes. Good Practice Guidance (EPA, 2013) may be useful to consider in preparing the Strategy and SEA.	The cited guidance will be considered as part of the preparation of the Strategy and associated environmental assessments. The SEA will seek to ensure that the Strategy which will include specific actions/objectives and commitment to protect designated habitats and protected species (and associated ecological corridors/ linkages) within, and adjacent to, the Strategy area.

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	area supports a significant ecological resource, with associated ecosystem services, that can benefit local communities and the local economy, while also protecting environmental sensitivities and vulnerabilities. The Strategy should include a section that recognises the ecosystem services in the Strategy area. The Strategy should consider a commitment to mapping the services within the key destination sites and associated catchment zones/usage areas within and in the zone of influence of the destination areas/sites. The EPA funded Irish Natural Capital Accounting for Sustainable Environments (INCASE) research project outputs might be useful. (https://www.incaseproject.com/). In particular, one of the case studies (the Dargle) is in the Strategy area. It may assist in considering any relevant natural capital accounting aspects. In implementing the Strategy, tourism-related development and associated activities should be managed in a manner that avoids or minimises the potential for significant disturbance to habitats and species. Habitat mapping and related ecosystem services mapping, where available, should be incorporated into the Strategy. This could also be strengthened by highlighting the need for a "green infrastructure first" approach and provision of guiding advice on how to implement green infrastructure as part of development plans. Our State of the Environment Report Ireland's Environment — An Integrated Assessment 2020 (EPA, 2020) also highlights that high-quality green and blue spaces are important not just for nature but for peoples' health & wellbeing, particularly in the context of an increasingly urban society and increasing settlement densities.	of the need to manage natural capital, provisions will be integrated into the Strategy that will contribute towards the management of air quality, noise pollution, light pollution, pollination, flood risk, water bodies and river basins and natural resources supporting energy production and recreation - this will include a section that recognises the ecosystem services in the Strategy area. The SEA will examine the availability of existing sources of baseline data and include and/or reference relevant datasets.
12	Invasive Alien Species Control and Management Control and management of invasive alien species should be considered in the planning, construction, and carrying out of maintenance activities (e.g. hedgerow cutting, road or development works) associated with implementing the Strategy. A commitment should be included to ensure that implementation of the Strategy minimises the risk of spreading invasive species, both aquatic and terrestrial.	The SEA will seek to ensure the integration of appropriate provisions relating to the control and management of invasive alien species is integrated into the Strategy.
13	Landscape Considerations In preparing the Strategy and SEA, landscape sensitivity should be considered. The Strategy should consider available Local Authority landscape character assessments, and available habitat mapping within the Strategy area.	Local Authority Landscape Character Assessments, including landscape sensitivity and habitat mapping, will be considered in the preparation of the Strategy and SEA, where available.
14	Consideration of Alternatives The development of alternatives and methodology applied in the assessment of alternatives, along with any assumptions made, should be clearly described. Our guidance on Developing and Assessing Alternatives in Strategic Environmental Assessment (EPA, 2015) may be useful in this regard. Key impacts arising from the Strategy may be related to increased tourist numbers/traffic movements and associated pressures on critical water and transport infrastructure. This should be reflected in the assessment of and consideration of alternatives. In developing and assessing alternatives, the alternatives proposed should be reasonable and realistic and should be set at the appropriate level of the Strategy within the tourism planning hierarchy. They should be assessed against the relevant environmental objectives established for the key environmental aspects of the environment likely to be significantly affected. Clear justification should be provided for the selection of the preferred alternative/ combination of alternatives.	The SEA will examine different reasonable alternatives/options for the Strategy, taking into account the objectives and the geographical scope of the Strategy, and pressures on critical water and transport infrastructure will be considered.
15	Integration of SEA into the Strategy All recommendations from the SEA and AA processes, including mitigation measures, should be integrated in the Strategy. We recommend that the Strategy includes summary tables outlining the key findings of the SEA and linking the significant environmental effects identified to the proposed mitigation measures, monitoring programme and Strategy policies/measures. Providing a chapter in the Strategy, that summarises the findings of the environmental assessments carried out, would be beneficial. It would clearly establish the link between the Strategy and SEA preparation processes and show how environmental considerations identified have been reflected in the Strategy.	The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy. Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have arisen through the SEA and AA processes.

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_	Monitoring, Review & Reporting	The SEA ER will include measures for monitoring the likely
16	We acknowledge that the scoping report identifies that the monitoring programme will "collate and interpret existing national environmental indicator data, compiling the results into annual Macro-Monitoring Reports." This is welcomed and will help ensure that environmentally sustainable tourism will be monitored and promoted over the lifetime of the	significant environmental effects of implementing the Strategy. The SEA Environmental Report will refer to any relevant monitoring, review and reporting on the impacts of relevant
	Strategy. We suggest including a separate section on 'Monitoring, Review and Reporting' in the Strategy, setting out the provisions for monitoring and reporting on the implementation of the Strategy and periodic reviews. There may be merits in aligning the periodic reviews of the Strategy with existing cyclical reporting e.g. State of the Environment reports, National Planning Framework, Water Framework Directive, Marine Strategy Framework Directive etc. We recommend aligning the Strategy implementation monitoring/reporting with the environmental monitoring required under the SEA legislation. Doing so would enable the environmental performance of the Strategy to be evaluated and would also provide for increased transparency during implementation. The SEA-related monitoring should address positive, negative and cumulative effects where they are likely to occur and should include provision for on-going review to facilitate an early response to any environmental issues that may arise. The Environmental Report should specify the monitoring frequency and responsibilities and include provisions for	tourism initiatives.
	reporting on the monitoring. To avoid duplication in data collection, the same indicators should be used for the Strategy - related and SEA-related monitoring where possible.	
17	Data & Knowledge Gaps The Strategy should identify any significant data and knowledge gaps, include commitments to help address these on a priority basis during the implementation phase of the Strategy. This is with a view to strengthening the evidence base for future reviews and iterations of the Strategy. The EPA may provide additional comments upon receipt of the SEA Environmental Report and Draft Strategy at the next stage of the SEA process.	Any significant data and knowledge gaps will be identified and include commitments to help address these on a priority basis during the implementation phase of the Strategy.
18	Available Guidance & Resources Our website contains various SEA resources and guidance, including: - SEA process guidance and checklists - Inventory of spatial datasets relevant to SEA - topic specific SEA guidance (including Good practice note on Cumulative Effects Assessment (EPA, 2020), Guidance on SEA Statements and Monitoring (EPA, 2020), Integrating climatic factors into SEA (EPA, 2019), Developing and Assessing Alternatives in SEA (EPA, 2015), and Integrated Biodiversity Impact Assessment (EPA, 2012)) You can access these guidance notes and other resources at: https://www.epa.ie/our-services/monitoring-assessment/assessment/strategic-environmental-assessment/sea-topic-and-sector-specific-guidance-/	This guidance has been considered in the preparation of this SEA Scoping Report and will be kept on file for reference throughout the SEA process.
	You should also consider and take into account the updated national SEA Guidelines: Strategic Environmental Assessment: Guidelines for Regional Assemblies and Planning Authorities (DHLGH, 2022).	
19	Environmental Sensitivity Mapping (ESM) Webtool The ESM Webtool is a decision support tool to assist SEA and planning processes in Ireland. The tool brings together over 100 datasets and allows users to explore environmental considerations within a particular area and create plan-specific environmental sensitivity maps. These maps can help planners anticipate potential land-use conflicts and help identify suitable development locations, while also protecting the environment. The ESM Webtool is available at www.enviromap.ie.	The Environmental Sensitivity Mapping (ESM) WebTool has been considered in the preparation of this report and will be considered throughout the SEA process.
20	EPA SEA WebGIS Tool Our SEA WebGIS Tool is available at https://gis.epa.ie/EPAMaps/SEA. It allows users to produce an indicative report on key aspects of the environment in a specific geographic area It is intended to assist public authorities in SEA screening and scoping exercises.	EPA SEA tool has been considered in the preparation of this report and will be considered throughout the SEA process.
21	EPA WFD Application Our WFD Application provides a single point of access to water quality and catchment data from the national WFD monitoring programme. The Application is publicly available via www.catchments.ie.	EPA WFD data has been considered in the preparation of this report and will be considered throughout the SEA process.

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22	EPA Appropriate Assessment GeoTool	This source of information will be considered by the AA an
22	Our AA GeoTool application has been developed in partnership with the NPWS. It allows users to a select a location,	SEA where appropriate.
	specify a search area and gather available information for each European Site within the area. It is available at:	SLA Where appropriate.
	https://gis.epa.ie/EPAMaps/AAGeoTool.	
23	Environmental Authorities	Notice has also been given to relevant environmenta
	Under the SEA Regulations, you should consult with:	authorities as part of the SEA scoping process.
	Environmental Protection Agency;	
	Minister for Housing, Local Government and Heritage;	
	Minister for Environment, Climate and Communications;	
	Minister for Agriculture, Food and the Marine.	
24	Appendix II – Comments on the Scoping Report	These plans and programmes (and any new, subseque
	Some suggested key plans and programmes are provided below, that should be considered, where relevant and as	versions) will be considered as part of the preparation of the
	appropriate in preparing the SEA and the Draft Strategy. We recommend including schematics in the Strategy and SEA	Strategy and associated environmental assessments,
	Environmental Report, showing the links and key inter-relationships with other key relevant national, regional, sectoral	relevant.
	and environmental plans.	reference
	Key Plans and Programmes	
	Spatial Planning	
	- National Planning Framework	
	- Regional Spatial and Economic Strategies	
	- Local Authority Land use Plans	
	Sustainable Development	
	- National Implementation Plan for the Sustainable Development Goals	
	Tourism	
	- National Greenways Strategy	
	- Local authority tourism strategies	
	- Visitor Experience Development Plans and Visitor Management Plans	
	Climate	
	- Relevant sectoral, regional and local authority climate adaptation and mitigation plans/strategies – including the Climate	
	Change Sectoral Adaptation Plan for Built and Archaeological Heritage (DHLGH, 2019).	
	- Relevant OPW Flood Risk Managements Plans and associated flood risk mapping	
	- National Climate Action Plan 2021	
	- National Adaptation Framework	
	Biodiversity	
	- National Biodiversity Action Plan	
	- All Island Pollinator Plan	
	- Local authority biodiversity/heritage plans and habitat mapping	
	Landscape	
	- County Landscape Character Areas (Local Authorities – where available)	
	Water & Water Services	
	- River Basin Management Plan for Ireland 2018-2021, and the Draft River Basin Management Plan 2022-2027 (DHLGH,	
	draft)	
	- Water Services Strategic Plan / Capital Investment Programme and National Water Resources Plan (Irish Water). The	
	Regional Water Resource plans (Irish Water, in preparation) should also be considered over the lifetime of the Strategy.	
	Transport	
	- National Investment Framework for Transport Investment (DTTAS) 10	
	- National Cycle Plan (TII, in preparation)	
	Air & Noise	
	- National Clean Air Strategy (DCCAE, in prep)	

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	- National Air Pollution Control Programme (DCCAE, 2021)	
	- Local Authority Noise Action Plans	
	- Noise Action Plan for Dublin Airport – 2019-2023	
	Waste Control of the	
	- National Circular Economy Strategy (DECC)	
	- National Waste Plan for Circular Economy (DECC)	
Subn	nission from the Department of Communications, Climate Action and Environment (Environmental Protection a	and Circular Economy – Materials Management Divisions)
1	In respect of waste in the within documentation, we would be obliged if the Local Authority would consult directly with	Noted. Additional issues/comments submitted during the public
_	their respective Regional Waste Management Planning Office regarding development of the final plans.	consultation stage will be considered by the assessments
	and respective regional reactive and generality and regional regions and according to the second region and regions and regions and regions are second regions.	where appropriate.
Subn	nission from the Department of Communications, Climate Action and Environment (Geological Survey Ireland	
1	Geological Survey Ireland is the national earth science agency and is a division of the Department of the Environment,	The GSI map viewer and other available GSI datasets has been
-	Climate and Communications. We provide independent geological information and advice and gather various data for that	considered in the preparation of this report and will be
	purpose. Please see our website for data availability. We recommend using these various data sets, when conducting the	considered throughout the SEA process.
	EIAR, SEA, planning and scoping processes. Use of our data or maps should be attributed correctly to 'Geological Survey	considered throughout the 32x process.
	Ireland'.	
	With reference to your email received on the 08 March 2022, concerning the SEA Scoping for Fáilte Ireland's Dublin	
	Regional Tourism Strategy 2022-2026, Geological Survey Ireland would encourage use of and reference to our datasets.	
	This data can add to the content and robustness of the SEA process. With this in mind please find attached a list of our	
	publicly available datasets that may be useful to the environmental assessment and planning process. We recommend	
	that you review this list and refer to any datasets you consider relevant to your assessment.	
	that you review this list and refer to any datasets you consider relevant to your assessment.	
2	In Section 3.5 'Soil', of the draft SEA Report, we welcome that "The SEA will reference datasets available from GSI that	Noted. Relevant geological heritage will be considered in the
	may be useful to lower-tier project planning, including those relating to Bedrock Geology, Quaternary Geology, Mineral	preparation of the SEA Environmental Report.
	deposits and Aggregate Potential". The remainder of this letter and following sections provide more detail and updated	
	information on some of these datasets.	
3	Geoheritage	Noted. This information and recommendations will be
	In Section 3.5 'Soil', of the draft SEA Report, we note reference to "relevant geological heritage (including County	considered throughout the SEA process.
	Geological Sites) will be taken into account and will be considered by the SEA".	·
	The geoheritage CGS reports and audits for counties within Ireland's Hidden Heartlands can be found at:	
	The Geological Heritage of County Leitrim (published in 2021)	
	The Geological Heritage of Roscommon (published in 2012)	
	The Geological Heritage of Longford (published in 2015)	
	The Geological Heritage of Clare (published in 2005)	
	The Geological Heritage of Westmeath (published in 2019)	
	The Geological Heritage of Cavan (published in 2013)	
	The Geological Heritage of Tipperary (published in 2019)	
	The Geological Heritage of County Galway (published in 2019)	
	The Geological Heritage of Offaly (published in 2016)	
	Geological Survey Ireland is in partnership with the National Parks and Wildlife Service (NPWS) in the Department of	
	Culture, Heritage and the Gaeltacht to identify and select important geological and geomorphological sites throughout the	
	country for designation as geological NHAs (Natural Heritage Areas). This is addressed by the Geoheritage Programme in	
	Geological Survey Ireland, under 16 different geological themes, in which the minimum number of scientifically significant	
	sites that best represent the theme were rigorously selected by a panel of theme experts.	
	CGSs have been adopted in the National Heritage Plan, and will form a major strand of geological nature conservation to	
	complement the various ecological and cultural conservation measures. It is important to note however, that	
	management issues for the majority of geological heritage sites may differ from ecological sites. County Geological Sites	
	management issues for the majority of geological heritage sites may unler from ecological sites. County Geological sites	

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	are the optimal way of addressing the responsibility of each authority under the Planning and Development Act 2000 and	
	its amendments, to protect sites of geological interest.	
	As always we are available if you require any further information, please feel free to contact Clare Glanville	
	(Clare.Glanville@gsi.ie).	
4	Culture and Tourism	Noted – such issues will be taken into account when preparing
	A report on the Irish Geoheritage Sector carried out in 2016 by INDECON for Geological Survey Ireland showed that	SEA recommendations relating to cultural heritage.
	tourism in sites of geological value contributed €240 million to the Irish economy that year. While not all tourists were	
	aware of the geological value of the sites of beauty they visited, it is undeniable that our geology, landscape, soils and	
	weather formed the raw materials of Fáilte Ireland's brands of the Wild Atlantic Way and Ireland's Hidden Heartlands.	
	Geological Survey Ireland supports Ireland's three UNESCO Global Geoparks (Copper Coast, Burren and Cliffs of Moher,	
	Cuilcagh Lakelands), and one aspiring geopark on the Co Galway/Co Mayo border (Joyce Country and Western Lakes).	
	These Geoparks have bolstered tourism in various parts of Ireland and helped to increase its levels in areas that were	
	previously not as popular with tourists. The UNESCO Global Geopark ethos supports sustainable rural development	
	through tourism, similar to the ethos of the Fáilte Ireland brands.	
	We would encourage Failte Ireland to continue this trend of promotion of geological value of the sites tourists visit. We	
	would encourage geology to be a significant part of any tourism initiative including DEDPs and VEDPs that may be	
	introduced and happy to assist with this process. The existing information on the county geological sites could be	
	incorporated into relevant DEDP/VEDP themes as they are developed. Geological Survey Ireland would welcome the	
	opportunity to partner with Failte Ireland or any regional tourism initiative in the development of geological or geological	
	heritage interpretation in the form of walks, signage or information sites. For example, recent Draft County Development	
	Plans within the area covered by this strategy document include plans to implement nature signage, and enhancing	
	existing rights of way to ensure access to amenities; we would encourage coordinated efforts with the local authorities in	
	these areas. The 175th anniversary of the Geological Survey in Ireland was marked in 2020 and the Survey holds the	
	original maps and associated artwork from the first geological mapping of Ireland. We also have information on historical	
	mine sites.	
5	<u>Dimension Stone/Stone Built Ireland</u>	Noted. This information and recommendations will be
	Geological Survey Ireland has considerable databases on Dimension Stone and have an ongoing research collaboration	considered throughout the SEA process.
	agreement with, TCD & OPW, to run for a 2 year period with the aim of documenting building and decorative stone in	
	Ireland to inform government agencies, building owners and conservationists of the sources for suitable replacement	
	stone in restoration work and to develop a greater awareness among the general public. In addition to promoting citizen	
	science and awareness of local materials, the inventory will aid the public in complying with part 4 of the Planning and	
	Development Act 2000, which requires owners to conserve protected structures. It will also assist local authorities in	
	issuing Section 57 Declarations, which outline 'the type of works which it considers would or would not materially affect	
	the character of the structure or any element of the structure'. This project will build on work already completed funded	
	by the Irish Research Council (March 2019 - September 2020) that carried on primary research on the topic and	
	developed a simple database and web-based platform as well as hosting various heritage displays at venues.	
	The 'Stone Built Ireland' project may assist in particular in developing projects for Fáilte Ireland's Regional	
	Tourism Strategies and could be covered under a theme such as Architectural Heritage or similar.	
6	<u>Groundwater</u>	Impacts on groundwater will be considered by the SEA.
	Geological Survey Ireland's Groundwater and Geothermal Unit, provides advice, data and maps relating to groundwater	
	distribution, quality and use, which is especially relevant for safe and secure drinking water supplies and healthy	Aquifer productivity and vulnerability mapping will be included
	ecosystems.	in the SEA Environmental Report.
	Proposed developments need to consider any potential impact on specific groundwater abstractions and on groundwater	
	resources in general. We recommend using the groundwater maps on our Map viewer which should include: wells;	The SEA will reference datasets available from GSI that may be
	drinking water source protection areas; the national map suite - aquifer, groundwater vulnerability, groundwater recharge	useful to lower-tier project planning, including those relating to
	and subsoil permeability maps. For areas underlain by limestone, please refer to the karst specific data layers (karst	Aquifer Productivity, Aquifer Vulnerability, Bedrock Geology
	features, tracer test database; turlough water levels (gwlevel.ie). Background information is also provided in the	Quaternary Geology, Mineral deposits, Aggregate Potential
	Groundwater Body Descriptions. Please read all disclaimers carefully when using Geological Survey Ireland data.	Groundwater Resources, and Geohazards, such as Landslid

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Geological Survey Ireland has completed Groundwater Protection Schemes (GWPSs) in partnership with Local Authorities, and there is now national coverage of GWPS mapping. A Groundwater Protection Scheme provides guidelines for the planning and licensing authorities in carrying out their functions, and a framework to assist in decision-making on the location, nature and control of developments and activities in order to protect groundwater. The Groundwater Protection Response overview and link to the main reports is here: https://www.gsi.ie/en-ie/programmes-and-projects/groundwater/projects/protecting-drinking-water/what-is-drinking-water-protection/county-groundwater-protection-schemes/Pages/default.aspx.

GWClimate is a groundwater monitoring and modelling project that aims to investigate the impact of climate change on groundwater in Ireland. This is a follow on from a previous project (GWFlood) and the data may be useful in relation to Flood Risk Assessment (FRA) and management plans. Maps and data are available on the Map viewer.

Geological Mapping

Geological Survey Ireland maintains online datasets of bedrock and subsoils geological mapping that are reliable and accessible. We would encourage you to use these data which can be found here, in your future assessments.

Geohazards

Geohazards can cause widespread damage to landscapes, wildlife, human property and human life. In Ireland, landslides, flooding and coastal erosion are the most prevalent of these hazards. We recommend that geohazards be taken into consideration, especially when developing areas where these risks are prevalent, and we encourage the use of our data when doing so.

Geological Survey Ireland has information available on landslides in Ireland via the National Landslide Database and Landslide Susceptibility Map both of which are available for viewing on our dedicated Map Viewer. Associated guidance documentation relating to the National Landslide Susceptibility Map is also available.

Geological Survey Ireland also engaged in a national project on Groundwater Flooding. The data from this project may be useful in relation to Flood Risk Assessment (FRA) and management plans, and is described in more detail under 'Groundwater' above.

Coastal Vulnerability while seen as a potential geohazard, is discussed in more detail under our marine and coastal unit information below.

Historic Mines

The EPA, Geological Survey Ireland and the former Exploration & Mining Division undertook a joint project entitled "Historic Mine Site - Inventory and Risk Characterisation (HMS - IRC)". This project carried out detailed site investigations and characterisation on priority historic mine sites in the country.

A risk ranking methodology was developed which categorised the sites according to the risks posed to human and animal health and the environment. The project commenced in January 2006 and was completed in December 2008. A final report and a GIS geodatabase was produced on completion of the project. Reports and maps available here and here. The project provides an understanding of the impacts of historic mining sites in Ireland and their status at the time of the study.

Natural Resources (Minerals/Aggregates)

Geological Survey Ireland is of the view that the sustainable development of our natural resources should be an integral part of all development plans from a national to regional to local level to ensure that the materials required for our society are available when required. Geological Survey Ireland highlights the consideration of mineral resources and potential resources as a material asset which should be explicitly recognised within the environmental assessment process.

Geological Survey Ireland provides data, maps, interpretations and advice on matters related to minerals, their use and their development in our Minerals section of the website. The Active Quarries, Mineral Localities and the Aggregate Potential maps are available on our Map Viewer.

We would recommend use of the Aggregate Potential Mapping viewer to identify areas of High to Very High source aggregate potential within the area. In keeping with a sustainable approach we would recommend use of our data and mapping viewers to identify and ensure that natural resources used any proposed tourism developments are sustainably sourced from properly recognised and licensed facilities, and that consideration of future resource sterilization is considered.

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Events and Landslide Susceptibility Mapping, Physiographic Units Mapping, Geochemistry data, Geophysical data of soils and rocks and GSI Marine and Coastal Unit data.

Regarding geothermal energy, SEA considers the environmental effects of Plan policies and objectives – including any providing for geothermal energy. Potential environmental effects arising from geothermal energy may include contributions towards greenhouse gas emission targets and effects on water quality, ecology, soil stability. Inclusion of Geothermal Suitability mapping is not within the scope of the SEA, however where it forms part of Plan policies/objectives, it would be considered by the SEA.

Mineral resources will be recognised as a material asset by the SEA.

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.10.	Physiographic Units	OLA INCOPULISE
	Physiographic Units are cartographic representations of the broad-scale physical landscape of a region. They delineate physical regions showing internal uniformity with respect to one or more environmental attributes that can be clearly	
	differentiated from neighbouring regions. They are valuable for regional land-use planning, and in studies of the influence	
	of physical landscape on the ecological environment. This map is produced in support of the actions to be implemented in	
	National Landscape Strategy for Ireland 2015 – 2025. Physiographic Units map data can be viewed online under the	
	Physiographic Units tab on the online Map Viewer.	
	nission from the Department of Agriculture, Food and the Marine	
1	Commercial sea fishing is a long standing, pre-existing and traditional activity in the marine environment. It is essential	Noted. These issues will be considered by the assessmer
	that any negative impacts on fisheries are avoided. The evaluation of potential impacts on any commercial sea fishing	where relevant.
	activities needs to be given consideration as part of any planning/proposal process and during the development process	
	itself. It is imperative that engagement should be sought with the fishing industry and other relevant stakeholders at as	
	early a stage as possible to discuss any changes that may affect them to afford a chance for their input. Fishers' interests	
	and livelihoods must be fully recognised, supported, and taken into account. We recognise and welcome the inclusion of	
	fisheries as a material asset.	
Subn	nission from the Department for Communities (from the Historic Environment Division)	
L L	HISTORIC ENVIRONMENT DIVISION COMMENTS RE: FAILTE IRELAND REGIONAL TOURISM STRATEGIES	Noted.
-	SEA SCOPING REPORT	Noted.
	DfC Historic Environment Division (HED) operate via a Service Level Agreement with colleagues in DAERA in relation to	
	SEA, whereby, we provide authoritative comment and advice in relation to matters of Cultural Heritage including	
	archaeological and architectural heritage. We make the following comments in respect of the documentation received by	
	our office on 21/02/2022.	
2	HED welcomes that cultural heritage issues have been scoped in for assessment within the SEA for the Failte Ireland	Relevant Northern Ireland legislation and national plans will t
_	Regional Tourism Strategies. A large number of heritage assets predate the border itself and transboundary qualities such	referenced in the SEA Environmental report to facilitation
	as the inter - relationships of sites, buildings and places and the potential effects with regard to impacts on their setting	appropriate consideration of the NI context, when considering
	and theunderstanding and the experience of them, should be considered in the development of the four regional tourism	the potential transboundary effects of the strategies on cultur
	strategies.	heritage.
	Relevant Northern Ireland legislation and national plans should be referenced in the SEA Environmental report to facilitate	Heritage.
	Relevant Northern Treading legislation and national plans should be referenced in the SEA Environmental report to racinitate	
	appropriate consideration of the NI context, when considering the potential transboundary effects of the strategies on cultural heritage.	
	National Legislation	
	Planning Act (Northern Ireland) 2011 Planning Act (Northern Ireland) 2011	
	Historic Monuments and Archaeological Objects (Northern Ireland) Order 1995	
	• Protection of Wrecks Act 1973	
	National/Plans Programmes –	
	Regional Development Strategy 2035 (infrastructure-ni.gov.uk) - Spatial strategy for Northern	
	Ireland	
	Archaeology 2030 - A Strategic Approach for Northern Ireland.pdf (niheritagedelivers.org)	
	• The Strategic Planning Policy Statement, Paragraphs 6.1-6.30 outlines the strategic planning	
	policy around heritage assets in Northern Ireland	
3	We welcome the acknowledgement in paragraphs 3.9.1 & 3.9.2 that the SEA report will provide available information on	Relevant Northern Ireland datasets and sources of information
	archaeological and architectural heritage in Northern Ireland. Baseline data should include datasets held in relation to	will be referenced in the SEA Environmental report to facilita
	Northern Ireland's Historic Environment, maintained by the Department for Communities. These datasets include recorded	appropriate consideration of the NI context, when considering
	designated and non-designated heritage assets and may aid spatial understanding of the historic environment context	the potential transboundary effects of the strategies on cultur
	and the heritage assets which enrich the NI tourism industry. https://www.communities-ni.gov.uk/publications/historic-	heritage.
	environment-digital-datasets These GIS datasets are available for download and can also be accessed via our Historic	-
	Environment Map Viewer https://www.communities-ni.gov.uk/services/historic-environment-map-viewer. We further	

No.	t Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027 Submission Text	SEA Response ¹⁹
140.	advise that additional datasets for Northern Ireland's marine historic environment may be obtained through contacting	SEA RESPONSE
	, , , , , , , , , , , , , , , , , , ,	
	colin.dunlop@daera-ni.gov.uk Under Para 4.4, bullet point 11, HED advises that the potential significant effects on	
	archaeology and architecture should include impacts on their setting, also considering potential impacts on intangible	
	heritage, i.e. folklore, customs, beliefs, traditions and knowledge. HED also recommends that the SEA report should	
	consider potential effects on non-designated heritage assets, such as vernacular and industrial heritage. The regional	
	tourism strategies provide the opportunity to promote the sustainable reuse of heritage assets, to support the tourism	
	sector, e.g. vernacular or industrial heritage buildings as holiday accommodation or businesses, supporting the wider	
	strategic aims of the corporate strategy 'To reduce the carbon footprint of the tourism sector and make it much more	
	sustainable.'	
Subr	nission from the Department of Agriculture, Environment and Rural Affairs (from the Northern Ireland Environ	ment Agency)
		Noted. The SEA Environmental Report will provide information
1	Thank you for your correspondence regarding the SEA Scoping Report for the Draft Regional Tourism Strategies. The	
	Department of Agriculture, Environment and Rural Affairs Northern Ireland (DAERA) and (supported with a service level	about any transboundary effects resulting from th
	agreement) DfC Historic Environment Division (HED), has considered the consultation and associated documents and our	implementation of the Strategy.
	opinions are set out below and in the additional attachment from HED.	
	DAERA would like the SEA Environmental Report to contain a clear statement indicating the opinion about whether or not	
	the implementation of the of the strategy is likely to have a significant effect on Northern Ireland, in combination with any	
	identified measures envisaged to prevent, reduce and as fully as possible offset any significant adverse effects on the	
	environment.	
2	Natural Environment Division Comments	Cross border designated sites, European sites in Northe
	NIEA Natural Environment Division works to ensure that Northern Ireland's special natural environment, including its flora	Ireland adjacent to or with pathways to/from the Republic
	, , ,	1 , , ,
	and fauna and landscapes, is conserved, enhanced and managed for the benefit of this and future generations, thereby	Ireland, priority habitats, river basins, and other landsca
	contributing to sustainable development.	types, including the potential disturbance to/impact on NI/R
	We note and welcome that transboundary issues will be considered as part of the Environmental Report and impacts on	migratory/mobile species such as salmon, will be considered
	NI are mentioned throughout the scoping report, including recognition of NI designations. We would highlight	the SEA.
	consideration of the following issues including the potential disturbance to/impact on NI/RoI migratory/mobile species	
	such as salmon, for example within the Lough Melvin Special Area of Conservation which lies within both Northern Ireland	
	and the Republic of Ireland. Cross border designated sites, European sites in Northern Ireland adjacent to or with	
	pathways to/from the Republic of Ireland, priority habitats, river basins, and other landscape types also require special	
	attention as ecological functionality and 'views' of landscape cross political boundaries. The SEA should consider all	
	potential impacts including those which may impact Northern Ireland both directly and indirectly. We welcome the	
	recognition of ecological connectivity.	
	NED are content with the overall approach to SEA and the issues that will be addressed including the consideration of	
	how Environmental impacts will be addressed and mitigated, this should include potential impacts on NI.	
	NED are in agreement and welcome the completion of a Habitats Regulations Assessment in parallel to the SEA.	
	We welcome that monitoring will be put in place in due course and look forward to the opportunity to comment further as	
	the process develops.	
3	It may be worth including in your considerations the following:	These plans and programmes (and any new, subseque
-	The Strategic Planning Policy Statement (SPPS) for Northern Ireland	versions) will be considered as part of the preparation of the
	Planning Policy Statements (PPS – in particular PPS2 and PPS18). It should be noted that the	Strategy and associated environmental assessments,
		,
	PPS's will be superseded by Local Development Plans when they are adopted.	relevant.
	Biodiversity Strategy for NI to 2020 https://www.daera-ni.gov.uk/publications/biodiversity-	
	strategy-northern-ireland-2020-0	
	Draft Environment Strategy https://www.daera-ni.gov.uk/consultations/esni-public-discussion-	
	document	
	The Draft NI peatland policy: https://www.daera-ni.gov.uk/consultations/ni-peatland-strategy-	
	consultation.	
	The Draft Green Growth Strategy Consultation on the draft Green Growth Strategy for Northern	

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	Northern Ireland Energy Strategy 2050 Northern Ireland Energy Strategy 2050 Department	
	for the Economy (economy-ni.gov.uk)	
	A number of useful information sources that highlight the current state of the environment in Northern Ireland at a	
	regional level and which could be referenced are:	
	Northern Ireland State of the Environment Reports: https://www.daera-ni.gov.uk/publications/state-environment-report-	
	2013	
	Northern Ireland Environmental Statistics Reports: https://www.daera-ni.gov.uk/articles/northern-ireland-environmental-	
	statistics-report	
	Other relevant web-links are;	
	Designated Scientific Sites: www.daera-ni.gov.uk/landing-pages/protected-areas	
	Regional Landscape Character Map viewer: https://www.daera-ni.gov.uk/services/regional-landscape-character-areas-	
	map-viewer	
	DAERA have a map browser for NI protected sites and known priority habitat:	
	www.daera-ni.gov.uk/services/natural-environment-map-viewer	
	Our natural environment datasets are available at the link below:	
	www.daera-ni.gov.uk/articles/download-digital-datasets	
	Appropriate Assessments should refer to the status of habitats and species in the relevant reports available on the JNCC	
	website as follows: UK Article 17 report for the Habitats Directive https://jncc.gov.uk/our-work/article-17-habitats-	
	directive-report-2019/ and the UK Article 12 report for the Birds Directive https://jncc.gov.uk/our-work/european-	
	reporting/#birds-directive-reporting	
	Historic Environment Division Digital Datasets	
	https://www.communities-ni.gov.uk/publications/historic-environment-digital-datasets	
	Please note following the decision of the United Kingdom to leave the European Union, the collective term of "Natura	
	2000" sites the network of European protected sites are now known as "National Site Network" sites within the United	
	Kingdom, and is including Northern Ireland.	
4	Climate Change Unit comments	Noted. These issues will be considered by the assessment
	Climate Change Mitigation Branch refers Fáilte Ireland National Tourism Development Authority to the requirements laid	where relevant.
	out within the Climate Change Committee's Sixth Carbon Budget publication. A link for this can be found below.	
	https://www.theccc.org.uk/publication/sixth-carbon-budget/	
	The Climate Change Committee (CCC) recently published its UK Climate Risk Independent Assessment 2021 which	
	identifies the risk and opportunities posed by climate change over the next five years. A summary for Northern Ireland	
	can be found below.	
	https://www.ukclimaterisk.org/independent-assessment-ccra3/national-summaries/	
5	Drinking Water Inspectorate Comments	Noted. These issues will be considered by the assessment
	The Drinking Water Inspectorate (DWI) welcome the opportunity to comment on the Failte Ireland Strategic	where relevant.
	Environmental Assessment Draft Scoping Report for the Regional Tourism Strategies 2022-2026. It is noted from	
	reviewing the supplied document that Failte Ireland is preparing tourism sector Regional Tourism Strategies 2022-2026	To insert the following text into Section 1.4.4: "The SEA
	for: Wild Atlantic Way; Ireland's Hidden Heartlands; Ireland's Ancient East; and Dublin. The DWI understand the purpose	Environmental Report will provide information about any
	of this SEA Scoping Report is to define the scope of the environmental issues which are to be dealt with by the SEA	transboundary effects resulting from the implementation of the
	process together with the level of detail to which it is intended to address these issues. To assist, the following specific	Strategy. Northern Ireland's Department of Agriculture,
	points are provided for consideration in progressing the SEA Report its final form: With respect to Section 1.4.4, it would	Environment and Rural Affairs Northern Ireland will be
		circulated the Strategy and associated documents and offered
	with the appropriate Government departments in Northern Ireland. With respect to Sections 3.4 and 3.8.1, we note the	
	SEA Environmental Report will consider information on population trends and density across the area to which the	,
		The SEA will respond to the detailed provisions contained in the
		Strategy when prepared and recommend mitigation where
		appropriate. This outcome of this process will be detailed in the
		an opportunity to comment." The SEA will respond to the detailed provisions con Strategy when prepared and recommend mitig.

No.	: Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027 Submission Text	SEA Response ¹⁹
10.	intention to enhance water supply to areas which have high tourist potential but inadequate levels of water services? With	SLA RESPONSE
	respect to Section 3.6, it is acknowledged that the WFD status of surface and groundwater water bodies will extend to	
	available information on water bodies status in Northern Ireland. For cross border locations, it is suggested that in	
	addition to the considerations given to the WFD, explicit reference should be contained here to directly reference The	
	Water Supply (Water Quality) Regulations (Northern Ireland) 2017 with consideration to how any water supply intended	
	for human consumption will be monitored to ensure compliance with the Regulations.	
	Water Management Unit Comments	Noted. These issues will be considered by the assessme
	Water Management Unit notes and welcomes the recognition of the issue of water management in NI through	where relevant.
	transboundary consideration. Water Management Unit consider it essential that all transboundary issues for water quality	
	and water resource be considered in the SEA.	
	Cross border river basins require special attention as ecological functionality cross jurisdictional boundaries. The SEA	
	should consider all potential impacts including those which may impact Northern Ireland both directly and indirectly.	
	DAERA has published the Draft River Basin Management Plan for the 3rd cycle period which runs from 2021-2027 which	
	should also be considered as part of the assessment. The draft plan provides an update on the health of Northern	
	Ireland's water environment (the status of water bodies) and sets out our targets (objectives) and actions (programme of	
	measures) on how we want to improve our water environment in the next six years. The draft plan covers the North-	
	Western, Neagh Bann and North Eastern river basin districts (RBD) and includes detailed status updates on each RBD.	
	The documents can be downloaded from the consultation webpage: https://www.daera-	
	ni.gov.uk/consultations/consultation-draft-3rd-cycle-river-basin-management-plan-2021-2027	
	It should be noted that the consultation on the Draft River Basin Management Plan for the 3rd cycle has now closed and	
	the consultation responses are currently being considered. The finalised River Basin Management Plan for the 3rd cycle is	
	due to be published 9th April 2022.	
	A number of useful information sources that highlight the current state of the environment in Northern Ireland at a	
	regional level and which could be referenced are:	
	Northern Ireland Environmental Statistics Reports: https://www.daera-ni.gov.uk/articles/northern-ireland-environmental-	
	statistics-report	
	Northern Ireland Water Framework Directive Statistics 2012 Northern Ireland Water Framework Directive Statistics Report	
	2021 Department of Agriculture, Environment and Rural Affairs (daera-ni.gov.uk)	
	Marine and Fisheries Division Response	Noted. These issues will be considered by the assessme
	Marine Plan	where relevant.
	The Marine Plan Team (MPT) DAERA – Marine & Fisheries Division) welcome the opportunity to comment on the Failte	
	Ireland Strategic Environmental Assessment Draft Scoping Report for the Regional Tourism Strategies 2022-2026.	To insert the following text into Section 1.4.4: "The S
	It is noted from reviewing the supplied document that Fáilte Ireland is preparing tourism sector Regional Tourism	Environmental Report will provide information about a
	Strategies 2022-2026 for: Wild Atlantic Way; Ireland's Hidden Heartlands; Ireland's Ancient East; and Dublin. It is	transboundary effects resulting from the implementation of t
	understood that the purpose of the Strategies is to regionalise Fáilte Ireland's Corporate Strategy, provide a shared vision	Strategy. Northern Ireland's Department of Agricultu
	and strategy for tourism that will help coordinate a wide range of regional and local stakeholders and to provide a	Environment and Rural Affairs Northern Ireland will
	strategic framework for local Destination Experience Development Plans (DEDPs) and capital investment.	circulated the Strategy and associated documents and offer
	The MPT understand the purpose of this SEA Scoping Report is to communicate and define the scope of the	an opportunity to comment."
	environmental issues which are to be dealt with by the SEA process on the Regional Tourism Strategies 2022-2026,	an opportunity to comment.
	together with the level of detail to which it is intended to address these issues.	To identify in the SEA Scoping Report under the releva
		, , , , , , , , , , , , , , , , , , , ,
	To assist, the following specific points are provided for consideration in progressing the ER to its final form:	sections that the environment encompasses the mari
	1.4.4 Scoping and consultations with environmental authorities	environment.
	It would be beneficial to make specific reference within this section to the transboundary element of the SEA process and	l - · · · · ·
	the likely contact required with the appropriate Government departments in NI.	To include reference to seascape.
	3.3 Biodiversity and Flora and Fauna	
	While references to marine related NHA's are noted in the footnotes at the top of page 9, it is suggested that specific and	The cited plans/programmes will be used by the assessme
	explicit reference to the marine environment, its biodiversity and flora and fauna is contained within the main body of	and referenced in the SEA Environmental Report.
	text.	1

Draf	t Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027	
No.	Submission Text	SEA Response ¹⁹
	3.6 Water	
	As above, it is suggested that further explicit reference should be contained here to directly reference the marine	
	environment. References to WFD are welcome in this section. However, this section should include reference to the UK	
	Marine Strategy and achievement of good environmental status, particularly in relation to those elements of the UK	
	Marine Strategy not covered by WFD, such as, concentrations and effects of contaminants to the wider marine	
	environment.	
	3.8 Material Assets	
	While we note the footnote to clarify water includes transitional and coastal, it is suggested specific reference be made to	
	potential future material assets in the marine environment. This would highlight the future potential for offshore	
	renewable energy development and generation that may likely be required to meet decarbonising targets.	
	3.9.1 Archaeological Heritage	
	The reference to coastal marine archaeology is noted and welcomed.	
	3.10 Landscape	
	This section should include reference to seascape, to make it clear that seascape will be included. We suggest that	
	reference to Seascape Character Areas (SCAs) is also included within the future Baseline.	
	4.3 Relationship with other plans and programmes	
	Given the significant importance of the marine environment to the tourism offer around the coastline of both the ROI and	
	NI, it is suggested that this section should contain a reference to the Marine Act (Northern Ireland) 2013, the UK Marine	
	Policy Statement (MPS) and the draft Marine Plan for Northern Ireland.	
	, , ,	
	The UK Marine Policy Statement 2011 and the draft Marine Plan for Northern Ireland published in April 2018 are both available on the DAERA website at: Marine planning Department of Agriculture, Environment and Rural Affairs (daera-	
	· · · · · · · · · · · · · · · · · · ·	
	ni.gov.uk).	
	In addition, it is also suggested that consideration should also be given to including the EU Maritime Spatial Planning	
	Directive and the Marine and Coastal Access Act 2009. Reference to the ROI National Marine Planning Framework (NMPF)	
	which was published last year would also be considered beneficial.	
	We hope the supplied comments are useful to Failte Ireland as you seek to progress the SEA process for the Strategic	
	Environmental Assessment Draft Scoping Report for the Regional Tourism Strategies 2022-2026.	
	We would reiterate that by not including relevant marine aspects (as outlined in the UK Marine Policy Statement) within	
	these iterative documents, then it appears that the opportunities for the marine area and potential transboundary issues	
	have not been considered as part of the legislative process.	Nakad Than issue will be assetded by the assessment
8	Marine Conservation and Reporting	Noted. These issues will be considered by the assessment
	We note that the SEA Scoping Report does not include the consideration of some important climate change impacts such	where relevant.
	as coastal erosion, flooding and sea level rise. These issues should be considered in line with local, national and cross	
	boundary policies to ensure plans and projects are future proof. These issues are particularly important when monitoring	
	and assessing the impacts of plans and projects on protected habitats and species.	
	In transboundary areas, the following policy should be considered:	
	The UK Marine Policy Statement (MPS); The Dunft Marine Plan for North our Trained.	
	The Draft Marine Plan for Northern Ireland; Interpreted Coastel Zana Management Strategy for Northern Judgmd 2006, 2026.	
	Integrated Coastal Zone Management Strategy for Northern Ireland 2006-2026. Planning decisions (authorisations and enforcement) that affect or might affect the whole or any part of the Northern.	
	Planning decisions (authorisations and enforcement) that affect or might affect the whole or any part of the Northern	
	Ireland marine area, must be made in accordance with marine policy documents, unless relevant considerations indicate	
	otherwise.	
	The marine area includes the sea (below mean high water spring tide); and estuaries, rivers or channels so far as the tide	
	flows at mean high water spring tide (tidal waters).	
	We note that the SEA Scoping Report does not include the consideration of some important climate change impacts such	
	as coastal erosion, flooding and sea level rise. These issues should be considered in line with local, national and cross	
	boundary policies to ensure plans and projects are future proof. These issues are particularly important when monitoring	
	and assessing the impacts of plans and projects on protected habitats and species.	

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140.	In transboundary areas, the following policy should be considered:	SEA RESPONSE
	The UK Marine Policy Statement (MPS); The Dunft Marine Plan for North and Judgment.	
	The Draft Marine Plan for Northern Ireland; The Draft Marine Plan for Northern Ireland;	
	Integrated Coastal Zone Management Strategy for Northern Ireland 2006-2026.	
	Planning decisions (authorisations and enforcement) that affect or might affect the whole or any part of the Northern	
	Ireland marine area, must be made in accordance with marine policy documents, unless relevant considerations indicate	
	otherwise.	
	The marine area includes the sea (below mean high water spring tide); and estuaries, rivers or channels so far as the tide	
	flows at mean high water spring tide (tidal waters).	
Depa	artment of Housing, Local Government and Heritage	
1	Nature Conservation	Noted.
	Context of submission	
	Fáilte Ireland is preparing tourism sector Regional Tourism Strategies 2022-2026. There are four Regional Strategies for:	
	Wild Atlantic Way; Ireland's Hidden Heartlands; Ireland's Ancient East; and Dublin). This submission focuses on the	
	Regional Tourism Strategy for Irelands Hidden Heartlands (IHH). Ireland's Hidden Heartlands incorporates Counties	
	Leitrim, Cavan, Roscommon, Longford, Westmeath, Offaly, East Galway, East Clare and North Tipperary.	
	As the competent authority, Fáilte Ireland has determined that it must undertake Strategic Environmental Assessment	
	(SEA) for the preparation of this Regional Tourism Strategy 2022-2026.	
	Failte Ireland has referred a draft SEA Scoping Report to the Department which sets out further details of the Strategy,	
	scope of the environmental baseline and the key scoping issues. The Department welcomes Failte Ireland's request for	
	input to the scoping stage of the SEA process.	
	The following observations are made by the Department in its role as a statutory authority with overarching responsibility	
	for nature conservation and the nature directives (i.e. the Birds and Habitats Directives). The observations are not	
	exhaustive but are intended to assist Fáilte Ireland in meeting its obligations in relation to nature conservation, European	
	sites, biodiversity and environmental protection in the process of preparing a Regional Tourism Strategy for Irelands	
	Hidden Heartlands (hereafter referred to as the Strategy). The Department welcomes the opportunity for early	
	engagement in this process and to provide observations.	
2	1. SEA Scoping	SFRA requirements do not apply to and are not appropriate for
	1.1 Process Detail	the Regional Strategy, however; the SEA will consider flooding
	A Strategic Environmental Assessment Draft Scoping Report, dated February 2022, has been prepared for the Regional	as an issue. 'Nature-based Solutions to the Management of
	Tourism Strategies 2022 – 2026 by CAAS Ltd. For Fáilte Ireland. The requirements for Appropriate Assessment (AA) has	Rainwater and Surface Water Runoff in Urban Areas' will be
	been clearly defined in the Draft Scoping Report and its context set out within the SEA process which should facilitate the	taken into account by the Strategy and associated SEA/AA
	integration of environmental considerations into the Strategy. It is not clear whether a Strategic Flood Risk Assessment	assessments, where appropriate.
	(SFRA) will be undertaken. However, the Department recommends that nature-based surface water management should	
	be planned for at the earliest opportunity and recommends that guidance outlined in the Department's recent publication	
	'Nature-based Solutions to the Management of Rainwater and Surface Water Runoff in Urban Areas' should be followed,	
	where appropriate.	
3	1.2 Integration into the Strategy	Noted. The SEA will assess the likely significant environmenta
•	The Strategy should be developed to integrate biodiversity considerations in a positive, proactive and precautionary way,	effects of implementing Regional Strategy provisions, including
	and this should be reflected in its text and content, including its aims, objectives and policies. In general, no areas should	those relating to biodiversity and flora and fauna. The AA wil
	be identified or targeted for future development or changes in land use without the availability of basic information on the	consider potential effects on the integrity of European sites. In
	ecological sensitivities of the lands in question, such as a habitat, ecological constraints map, bird usage mapping, i.e. the	addition to being considered as part of the SEA Scoping
	precautionary principle should apply. This will serve to ensure that strategy-making is robust, informed and evidence-	process, this submission will be considered by the ecologists
	based, and that the expectations or concerns of various parties are better managed, particularly in relation to the likely or	undertaking the AA.
	realistic development potential of certain areas.	The SEA and AA team will work with the Strategy-preparation
	1.3 The Strategy	team at Fáilte Ireland in order to integrate requirements for
	The Strategy should include objectives to conserve and maintain key elements of biodiversity within its zone of influence	environmental protection and management into the Strategy

Draft Ireland's Hidden Heartlands Regional Tourism Development Strategy 2023-2027

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to ensure it does not contribute to biodiversity losses or deterioration (i.e. there should be no net loss of biodiversity). Particular attention is drawn to Regulation 27 of the European Communities (Birds and Natural Habitats) Regulations, 2011-2021 (referred to as the 2011 Regulations), as this places particular duties on all public authorities in relation to European sites that should be reflected in the Strategy commitments and the associated assessments. Among other things, this includes a duty to exercise all functions, including consent functions, in compliance with, and so as to secure compliance with, the requirements of the Habitats and Birds Directives and the 2011 Regulations. Public authorities are obliged, when exercising their functions, to take appropriate steps to avoid in European sites the deterioration of natural habitats and the habitats of species, as well as disturbance of species for which a site has been designated insofar as this disturbance could be significant in relation to the objectives of the Habitats Directive.

The Department would also like to draw attention to Part 5 of the Birds and Natural Habitats Regulations, in relation to screenings for appropriate assessment, and appropriate assessment as may be required. The Strategy should modify commitments or incorporate mitigation measures to ensure compliance with the requirements of Article 6 of the Habitats Directive, and all relevant aspects of the transposing legislation. This includes, for example, obligations in relation to the retention of all records of or in relation to AA screenings, AA conclusions and the reasons therefore, amongst other things (Regulation 61 Retention of Records of the 2011 Regulations).

1.4 Implications of the Strategy, or modification thereof, for Biodiversity, Flora and Fauna

The Strategy may significantly affect nature conservation, biodiversity, flora and fauna in a number of ways, depending on the measures to be included and the methods of implementation. It should be considered whether the Strategy will give rise to some or all of the impacts and effects listed below. This is not an exhaustive list and additional effects may arise that will need to be considered in the assessments required.

- Permanent and/or temporary habitat loss
- Permanent and/or temporary habitat fragmentation
- Habitat deterioration
- Vegetation or community changes (e.g. from land use change as well as direct changes to the environment, e.g. through emissions, fertilisation, lighting etc.)
- Changes to soil nutrient status
- Changes to physical structure of habitats (e.g. creeks and pans in salt meadows)
- Disturbance or damage to breeding, roosting, feeding areas
- Changes to distribution of species
- Introduction or expansion of barriers to movement, dispersal, migration
- Introduction or increase of collision risk
- Other impacts that may affect productivity and breeding success
- Changes to water quality, such as eutrophication, sedimentation etc.
- Changes to natural processes of sedimentation and erosion
- Changes to drainage, hydrology, hydromorphology, sub-surface flows, flooding regimes etc.
- Changes to ecosystem services and functions, such as pollination, water attenuation and flood mitigation, climate change mitigation and adaption (such as carbon storage and sinks etc.)
- Introduction or spread of invasive species.

Fáilte Ireland are advised to undertake reviews of peer-reviewed and grey literature to enhance understanding of the implications for nature conservation of the Strategy and to ensure that the full range of potential effects that should be considered in the assessment have been identified.

SEA Response¹⁹

Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have arisen through the SEA and AA processes.

The degree to which effects can be fully determined at this level of decision-making is limited, as the Strategy will be implemented alongside planning and project development and associated environmental assessments and administrative consent of projects. More detailed environmental measures may emanate from such assessments, further facilitating the mitigation of adverse effects.

Implementing the Strategy will involve Fáilte Ireland helping to facilitate, promote, support and coordinate stakeholders (including local authorities, other government agencies, tourism operators, stakeholders and visitors) in their activities in a way that is consistent with existing and emerging plans that have been subject to environmental assessment. The Strategy will not provide consent, establish a framework for granting consent or contribute towards a framework for granting consent.

The Strategy is situated alongside a hierarchy of statutory documents setting out public policy for, among other things, land use development, tourism, infrastructure, sustainable development, environmental protection and environmental management. These other existing policies, plans etc. have been subject to their own environmental assessment processes, as relevant, and form the decision-making and consent-granting framework.

Implementation of the Strategy shall be consistent with and conform with the NPF, RSES and lower-tier land use plans, including provisions relating to sustainable development, environmental protection and environmental management that have been integrated into these documents, including through SEA and AA processes. In order to be realised, projects included in the Strategy (in a similar way to other projects from any other sector) will have to comply, as relevant, with various legislation, policies, plans and programmes (including requirements for lower-tier Appropriate Assessment, Environmental Impact Assessment and other licencing requirements as appropriate) that form the statutory decisionmaking and consent-granting framework, of which the Strategy is not part and does not contribute towards.

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4	1.5 Scope of the Strategic Environmental Assessment:	Noted. The SEA and AA will be prepared by experienced
	The Biodiversity, Flora and Fauna section and related sections (such as water, soil etc.) of the Environmental Report	experts, including those with ecology-related qualifications and
	should be undertaken by or in conjunction with a suitably qualified ecologist(s) and other specialists as necessary, and in	experience. The SEA Directive will be complied with and the
	conjunction with the Natura Impact Report. This will facilitate full integration of biodiversity issues and concerns,	EPA's Integrated Biodiversity Impact Assessment Practitioner's
	particularly in relation to nature conservation sites, protected species, and ecological corridors and stepping stones. The	Manual will be used by the assessment and referenced in the
	EPA's Integrated Biodiversity Impact Assessment Practitioner's Manual is of particular relevance in this regard.	SEA Environmental Report.
	The Environmental Report is required by the SEA Directive (2001/42/EC) to contain information on the environmental	52 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	characteristics of the areas likely to be significantly affected by the plan or programme, or modification thereof.	
5	1.6 Strategic Environmental Objectives:	The cited plans/programmes will be used by the assessment
	The Environmental Report is required to contain environmental protection objectives. For biodiversity, flora and fauna,	and referenced in the SEA Environmental Report.
	these should integrate with the objectives and obligations of other Directives, legislation, plans and policies such as, but	
	not only, the following:	Strategic Environmental Objectives will be included for all
	Birds and Habitats Directives,	nature conservation sites (not only European sites), protected
	 Water Framework Directive and the Floods Directive, 	species, and ecological corridors and stepping stones. Any
	Environmental Liabilities Directive	threats to biodiversity and flora and fauna arising from the
	 Wildlife Acts, 1976-2018 	Strategy will be addressed.
	• European Communities (Birds and Natural Habitats) Regulations 2011 (SI 477/2011) and	3,
	amendments (SI 290 of 2013, SI 499 of 2013, SI 355 of 2015 and SI 293 of 2021)	
	European Union Biodiversity Strategy 2030	
	National Biodiversity Action Plan 2017-2021	
	National Peatlands Strategy	
	National Raised Bog SAC Management Plan 2017 - 2022	
	All-Ireland Pollinator Plan 2021-2025.	
	National Greenway Strategy	
	Climate Action Plan	
	Regional Economic and Spatial Strategies	
	County Development Plans	
	Strategic Environmental Objectives should be included for all nature conservation sites (not only European sites),	
	protected species, and ecological corridors and stepping stones as outlined in this submission (Appendix 1), and to	
	address key threats arising from the Strategy, such as disturbance of protected bird and mammal species for example.	
6	1.8 Scope of Environmental Report	Noted. The elements of biodiversity, flora and fauna of
	Elements of biodiversity, flora and fauna of potential relevance to the SEA are set out in Appendix 1. The scope of the	potential relevance to the SEA are set out in Appendix 1 and
	SEA should include data gathering, analysis and assessment of the implications for each of the elements listed, paying	will be considered by the assessment where relevant.
	particular attention to the likely and realistic effects of the Strategy.	Will be considered by the assessment where relevant.
7	1.9 Data/information sources:	The National Parks and Wildlife Service's datasets and other
•	NPWS website:	datasets used and referenced by the SEA and AA.
	The National Parks and Wildlife Service's website (www.npws.ie) is a key source of data, information and publications,	datasets used and referenced by the SERVand 7VII
	including GIS datasets, on nature conservation sites and biodiversity issues of relevant to the Strategy and its associated	
	environmental assessments.	
	European sites:	
	With respect to European sites, the website presents amongst other things:	
	- maps of site boundaries,	
	·	
	- site synopses, - Standard Data Forms,	
	- standard Data Forms, - the qualifying interests (for SACs) and special conservation interests (for SPAs),	
	- the conservation objectives for the European sites.	
	Conservation Objectives for European Sites:	
	Site-specific conservation objectives are available for a number of sites, with associated supporting documents and GIS	

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datasets. The limitations of the data should be taken into account in the assessment, as outlined under the		
"Notes/Guidelines". For all other European sites, "generic" conservation objectives are available. Conservation objectives		
aim for the maintenance or restoration of the qualifying interests/special conservation interests to favourable conservation		
condition at the site level.		
Natural Heritage Areas:		
For NHAs, features of interest and dates of site designation are listed on the website; site boundaries, site synopses, and		
SIs are also available.		
Site Boundaries:		
Site boundaries of nature conservation sites may be subject to change, and additional information about sites, habitats		
and species will become available over time. The most up-to-date data and information available from the website should		
be accessed and used at each successive stage of the strategy-making process.		
NPWS Datasets and Data Requests:		
GIS datasets are available for download for certain habitats and species arising from various sources, including national		
surveys. Other NPWS-held data and reports on habitats, species and specific sites may be requested by submitting a		
"Data Request Form".		
Other Data Sources:		
Data and information on ecological interests and features in or near the plan area are or may be available from other		
sources, including:		
The National Biodiversity Data Centre (www.biodiversity ireland.ie)		
 Non-governmental organisations such as BirdWatch Ireland, Bat Conservation Ireland etc. 		
 Local Authority (e.g. county or sub-county habitat maps, wetland surveys, hedgerow surveys, 		
Environmental Impact Statements and other assessments of plans and projects within the plan area,		
Environmental Monitoring Reports required as condition of some consented projects e.g. windfarms)		
 Environmental Protection Agency (e.g. data and information on water quality and SEA Spatial 		
Information Sources 2016).		
Important Publications		
 NPWS publishes documents and reports on an ongoing basis and these are made available on 		
the website. The Publications Section of the website should be used to identify key publications that are		
particularly relevant to the Strategy and the impacts that may arise from it, and will assist in identifying and		
understanding current environmental condition and problems in the receiving environment. These include		
conservation assessments, national species survey reports, monitoring reports for various habitats and species,		
threat response plans for species, national Red Lists and wildlife manuals relating to the conservation		
management of habitats and species in Ireland.		
Particularly significant publications in this regard include the following:		
2007, 2013 and 2019 Report on the Status of EU Protected Habitats and Species (also known)		
as the Article 17 Report)		
Ireland's bird species' status and trends for the period 2008-2012.		
2014 Ireland's Prioritised Action Framework (PAF) for the Implementation of the Birds and		
Habitats Directive. This framework, which has been approved by Government, identifies a range of actions		
needed to help improve the status of Ireland's habitats and wildlife. The possible sources of funding for these		
actions, across the various operational programmes, are also identified. These include short, medium and long		
term actions, such as conservation management strategies, more focused agri-environment schemes and		
habitat restoration. Action 6.1.9 of Ireland's 3rd National Biodiversity Action Plan is to "Review and update the		
Prioritised Action Framework for Natura 2000". This process is underway.		
• Irish Wetland Bird Survey (I-WeBS) Trend Report 2022:		
https://birdwatchireland.ie/app/uploads/2022/04/iwebs trends report.html		
 Department of Housing, Local Government and Heritage (2021) Strict Protection of Animal 		

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<u>u.</u>	Species Guidance for Public Authorities on the Application of Articles 12 and 16 of the EU Habitats Directive to	SLA Response
	development/works undertaken by or on behalf of a Public Authority National Parks and Wildlife Service	
	Guidance Series 2.	
	The Strategy should refer to the Peatlands Enhanced Decommissioning, Rehabilitation and Restoration Scheme (PCAS).	
	Bord na Móna have identified a footprint of 33,000 ha (a subset of the BnM estate that has been used for energy	
	production) as peatlands suitable for enhanced rehabilitation. Details of individual Bog Decommissioning and	
	Rehabilitation Plans which can be found on Bord na Mona's website should be consulted and the Strategy must ensure	
	that it does not undermine this scheme's objectives and actions.	
	A number of other peatland related projects are underway or have been recently completed in the Midlands including	
	'Care-Peat - Restoring the carbon storage capacity of peatlands', 'Peatlands and People' and 'The Living Bog' and should	
	be consulted. The Hen Harrier Project European Innovation Partnership (EIP) is also underway in the midlands.	
	1.11 SEA Monitoring:	The SEA ER will include measures for monitoring the like
	The Department welcomes the commitment by Fáilte Ireland to monitoring the impacts of the Strategy. The Department	significant environmental effects of implementing the Strate
	advises that similar monitoring to that conducted for the Wild Atlantic Way (WAW) should be carried out in the midlands.	The SEA Environmental Report will refer to any relev
	The monitoring programme should be clearly set out and developed in such a manner as to ensure it will identify the	monitoring, review and reporting on the impacts of relevant
	effects (both positive and negative) on the environment that are likely to arise, or will arise, and to monitor the	tourism initiatives.
	effectiveness of any mitigation, if required, on which the assessment relies. Provision should be made to collect sufficient	
	baseline information including breeding and wintering bird surveys, as necessary, to devise an appropriate monitoring	In addition to being considered as part of the SEA Sco
		process, this submission will be considered by the ecological
	programme and assess impacts.	
		undertaking the AA and preparing ecological monito
		elements.
	2.0 Specific Issues to be covered in the Strategy	Noted. The provisions of the Strategy related to greenways
	2.1 Greenways and Cycleways	cycleways will be subject to SEA/AA.
	While the development of greenways has positive health, wellbeing and economic benefits, there is also potential for	
	permanent habitat loss and significant disturbance. Therefore there is a need to strategically plan, deliver and manage	FI have committed to producing "Sustainable Recreational
	Greenways to ensure infrastructure is appropriately designed to reduce the impact on the natural environment. As stated	Development Guidelines" in 2023.
	in the National Greenway Strategy 'Greenways should be designed to take into account, and avoid where necessary, the	201010pmone duludimos III 20201
	sensitivities of the natural heritage, they can include measures to enhance biodiversity as well as providing an important	
	resource for both locals and visitors.'	
	It is a guiding principle of the Eastern and Midlands Regional Assembly Regional Spatial and Economic Strategy to	
	consider the ecological impacts of greenways. Regional Policy Objective (RPO) 6.17 of this strategy is to 'Support the	
	maintenance of, and enhanced access to state and semi-state lands such as National Parks, Forest Parks, Waterways,	
	etc., together with Monuments and Historic Properties, for recreation and tourism purposes. Access should be planned	
	and managed in a sustainable manner that protects environmental sensitivities, ecological corridors, and the ability of	
	local infrastructure to support increased tourism'.	
	Under Section 68(1) of the Roads Act, 1993 (as amended) a "cycleway" means a public road or proposed public road	
	reserved for the exclusive use of pedal cyclists or pedal cyclists and pedestrians. Greenways should be considered as new	
	public roads with all the inherent threats to biodiversity a significant public road project brings. The Department	
	recommends that such proposals are subject to route/site selection processes to ensure that impacts to biodiversity and	
	nature conservation interests are avoided. The Department also notes the need to apply the precautionary principle when	
	screening for Appropriate Assessment (AA) and/or undertaking AA for Greenways and Blueways.	
	Greenway development can present threats and pressures to biodiversity through removal of vegetation during trail	
	development, damage during trail maintenance, inappropriate (e.g. herbicide application) or lack of management, and	
	inappropriate replanting schemes.	
	Greenways and cycle routes also have the potential to act as multi-functional green infrastructure accomplishing both	
	ecological and recreational objectives through informed design to re-enforce their nature conservation role and by	
	recognising the features along them such as hedgerows, grass / wildflower verges, wetlands and bridges which are an	
	integral landscape features of a Greenway corridor. The potential for greenways to maintain and restore hedgerows is an	

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	example as a novel planning mechanism for enhancing green infrastructure. Greenways should not be sited in areas of existing green infrastructure.			
10	2.2 Recreational Disturbance to Protected Species Recreational disturbance impacts arising from the Strategy must be adequately assessed and monitored. Studies have shown that recreational disturbance can lead to the avoidance of certain areas by birds, which can then impact on breeding success and survival. Breeding density, hatching success and pre-fledging survival of ground-nesting bird species can be significantly reduced. A Natural England report in relation to bird disturbance for SPAs and RAMSAR sites found that dog walking, particularly dogs off leads, is currently the main cause of disturbance (by far). The Department suggests that disturbance to birds and mammals by walkers and in particular dog walkers may require to be monitored during the operational phase of the development.	Noted. Disturbance from recreation will be an issue that is considered by the Strategy and associated SEA and AA. In addition to being considered as part of the SEA Scoping process, this submission will be considered by the ecologists undertaking the AA and preparing ecological monitoring elements. Where Fáilte Ireland carry out monitoring, disturbance as a result of dogs is considered. It is unlikely that Fáilte Ireland's monitoring will encompass extensive monitoring of bird disturbance as a result of dogs. Were such monitoring to be undertaken, for example, by the recreation sector, the findings would be considered by Fáilte Ireland's monitoring programme. The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy. Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have arisen through the SEA and AA processes.		
11	2.3 Lighting The Department recommends that 'Lighting' objectives are included within the Strategy both for town and rural areas where incorrect types or inappropriate use of LEDs can have an impact on bat species and other wildlife. The Department would like to highlight the EUROBATS and Dark Sky lighting recommendations which provide further information on reducing the impact of lighting on wildlife, noting that the correct LEDs and lighting fittings can ensure that these impacts are avoided or minimised and can also reduce carbon emissions.	Noted. Lighting will be an issue that will be considered by the Strategy and associated SEA and AA. The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy. Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have arisen through the SEA and AA processes.		
12	2.4 Invasive Alien Species (IAS) The Department would also like to highlight the threat of Invasive Alien Species (IAS) as one of the key pressures which increase biodiversity loss in Ireland. The spread of Himalayan Balsam and Giant Hogweed along the banks of the River Shannon is one such example as is the spread of crayfish plague throughout river systems. The control of IAS is a target of the NBAP. The Department recommends that specific objectives in relation to the containment and control of IAS in the context of development proposals is included in the Strategy which reference to the EC (Birds and Natural Habitats) Regulations, 2011.	Invasive Alien Species will be an issue that will be considered by the Strategy and associated SEA and AA. The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy. Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have arisen through the SEA and AA processes.		

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13	2.5 Green / Blue infrastructure, Ecological Corridors and Landscape The incorporation of Green Infrastructure (GI) in spatial planning is one of the ways in which the National Biodiversity Action Plan seeks to address the main drivers of biodiversity loss in Ireland by protecting and enhancing nature and natural processes and at the same time benefitting society through protection of ecosystem services. GI and ecological corridors also provide important links in the connectivity of European Natura 2000 sites and other protected sites (e.g. Natural Heritage Areas) providing an opportunity to provide a cohesive network of protected sites. Article 10 of the Habitats Directive requires member states to protect landscape features that are of major importance for wild flora and fauna, where necessary, through land use planning and development policies. The importance of Article 10 should be discussed and ecological connectivity between sites considered in the Strategy. This Department would recommend and support tourism strategies that would offer opportunities to enhance or create such linkages and stepping stones.	Green infrastructure, ecological corridors and Article 10 of the Habitats Directive will be issues that will be considered by the Strategy and associated SEA and AA. The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy Potentially significant adverse environmental effects arising from the Strategy will be mitigated by various provisions integrated into the Strategy, including those that have ariser through the SEA and AA processes.
14	2.6 Development of public buildings, lands and funding of projects The Department would welcome the inclusion of a policy where all proposed land development in the Strategy incorporate positive biodiversity measures as standard practice. Actions can include simple measures, e.g. all new public buildings incorporate nesting boxes for swifts and/or bat boxes, the creation of wildlife habitats on public open spaces, to more ambitious measures that will ensure 'biodiversity net gain' on public development schemes. Furthermore, there is an opportunity for Strategy to enhance biodiversity by including policy objectives to fund projects with biodiversity maintenance and enhancement at their core through for example the inclusion of a biodiversity scoring system.	Positive effects on biodiversity and flora and fauna will be considered by the Strategy and associated SEA and AA. The SEA and AA team will work with the Strategy-preparation team at Fáilte Ireland in order to integrate requirements for environmental protection and management into the Strategy. Potentially significant adverse environmental effects arising from the Strategy, will be mitigated by various provisions integrated into the Strategy, including those that have ariser through the SEA and AA processes.
15	Appendix 1: Key elements of biodiversity The key elements of biodiversity, flora and fauna of relevance to SEA include the following: European sites, including Special Areas of Conservation and Special Protection Areas: these are sites of international importance for nature conservation and form part of Ireland's contribution to the Natura 2000 network within the European Union; Natural Heritage Areas (NHA): these are sites of national importance for nature conservation established under the Wildlife (Amendment) Act, 2000, and legally protected under the Wildlife Acts, 1976-2012; Proposed Natural Heritage Areas (pNHAs); these are undesignated sites that are/were known to be of importance for biodiversity but have not yet been fully evaluated. Adopting a precautionary approach, sites not covered by other nature conservation designations should be given recognition in land use plans. They are often afforded a level of protection through policies in Development Plans; Nature Reserves: Refuges for Fauna or Flora; Wetlands of International Importance under the Ramsar Convention; Wildfowl Sanctuaries; National Parks; UNESCO Biosphere Reserves Biogenetic Reserves World Heritage Sites designated for biodiversity reasons; Annex IV (Habitats Directive) species of flora and fauna, and their key habitats (i.e. breeding sites and resting places), which are strictly protected wherever they occur, whether inside or outside the above sites, e.g. otter and bats; Other species of flora and fauna and their key habitats which are protected under the Wildlife Acts, 1976-2018, wherever they occur, including species protected under the Flora Protection Order; Birds Directive — Annex I species and other regularly occurring migratory species, and their habitats (wherever	Noted. These issues will be considered by the assessment where relevant.

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	 Watercourses, surface water bodies and associated wetlands, including floodplains and flood risk areas; Other sites that may be of high biodiversity value, high nature value or ecological significance; Ecological mitigation and compensation measures arising from existing plans and programmes which set or contribute to the policy context for this proposed plan/programme e.g. supporting national, regional or "highertier" policies; Outputs of relevant monitoring programmes that inform understanding of the current environmental condition. 			