

**Environmental Reports and
Determinations for the Material
Amendments of Variation No. 1 to the
South Dublin County Development
Plan 2022-2028 – the Clondalkin
Local Planning Framework**

**SCREENING
FOR
STRATEGIC ENVIRONMENTAL ASSESSMENT
REPORT**

**FOR
PROPOSED MATERIAL ALTERATIONS
TO
PROPOSED VARIATION No. 1
TO THE
SOUTH DUBLIN COUNTY DEVELOPMENT PLAN
2022-2028**

for: South Dublin County Council



by: CAAS Ltd.



DECEMBER 2025

Table of Contents

Section 1	Introduction and Background.....	1
1.1	Introduction and Legislative Requirements	1
1.2	Proposed Variation No. 1 and associated Proposed Material Alterations.....	1
Section 2	SEA Screening	2
2.1	Introduction.....	2
2.2	Screening for Appropriate Assessment	2
2.3	Requirement for Strategic Flood Risk Assessment.....	2
2.4	SEA Screening Analysis	3
2.5	Schedule 2A.....	18
Section 3	Screening for SEA Concluding Advice	22
Appendix I	Relationship with Legislation and Other Plans and Programmes.....	23

Section 1 Introduction and Background

1.1 Introduction and Legislative Requirements

This is a Screening for Strategic Environmental Assessment (SEA) Report that examines Proposed Material Alterations to Proposed Variation No. 1. to the South Dublin County Development Plan 2022-2028.

SEA is the formal, systematic evaluation of the likely significant environmental effects of implementing a plan or programme, or variation to a plan or programme, before a decision is made to adopt it. The SEA Directive¹ requires, inter alia, that SEA is undertaken for certain plans and programmes. Screening is the process for determining whether a particular plan- or variation to a plan -, other than those for which SEA is mandatory, would be likely to have significant environmental effects, and would thus warrant SEA.

Under Section 13 of the Planning and Development Act 2000 (as amended) and the Planning and Development (SEA) Regulations 2004 (as amended), South Dublin County Council is required to determine whether any Proposed Material Alteration to the Proposed Variation needs to be subject to SEA.

The purpose of this report is to inform whether or not to undertake SEA on any Proposed Material Alteration to Proposed Variation No. 1. This report should be read in conjunction with the documents cited within, including:

- Proposed Variation No. 1;
- SEA Environmental Report for Proposed Variation No. 1;
- Screening for AA Report for Proposed Variation No. 1;
- Proposed Material Alterations to Proposed Variation No. 1; and
- Screening for AA Report for Proposed Material Alterations to Proposed Variation No. 1.

1.2 Proposed Variation No. 1 and associated Proposed Material Alterations

The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides a Local Planning Framework for the sustainable development of Clondalkin, while considering the conservation and protection of the built and natural environment. It sets out an overall strategy for the proper planning and sustainable development of Clondalkin in terms of its social, cultural, economic and physical development.

Proposed Variation No. 1 and associated SEA and AA documents were placed on public display and submissions were invited. Submissions were responded to in a Chief Executive's Report and Elected Members decided upon Proposed Material Alterations to the Proposed Variation and these are the subject of this report. The Alterations propose a number of text and map-based changes to the Proposed Variation. For further detail, the Proposed Material Alterations document should be referred to.

¹ 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

Section 2 SEA Screening

2.1 Introduction

The section examines whether the Proposed Material Alterations to Proposed Variation No. 1 would be likely to have significant environmental effects (and thus would warrant the undertaking of SEA).

This examination takes account of relevant criteria set out in Schedule 2A '*Criteria for determining whether a plan is likely to have significant effects on the environment*' of the Planning and Development (SEA) Regulations, as amended (see Section 2.5).

2.2 Screening for Appropriate Assessment

Appropriate Assessment (AA) is an impact assessment process concerning *Natura 2000*, or *European*, sites - these sites have been designated or proposed for designation by virtue of their ecological importance. The Habitats Directive² and the Planning and Development Act 2000 (as amended) provide the requirement to screen for likely significant effects on European Sites. If the effects are deemed to be *significant, potentially significant or uncertain* then Stage 2 AA must be undertaken.

The Proposed Material Alterations are being subject to a screening for AA process in order to establish whether or not AA must be undertaken. The accompanying Screening for AA Report identifies that the Proposed Material Alterations are not likely to result in any significant effect on any European site; consequently Stage 2 AA is demonstrated as not being required.

2.3 Requirement for Strategic Flood Risk Assessment

A Strategic Flood Risk Assessment (SFRA) has been undertaken as part of the preparation of the Proposed Variation. Requirements in relation to SFRA are provided under 'The Planning System and Flood Risk Management Guidelines for Planning Authorities' (Department of Environment and Office of Public Works, 2009) and associated Department of the Environment, Community and Local Government Circular PL2/2014. The SFRA has informed both the land use zoning and the written provisions of the Proposed Variation.

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

2.4 SEA Screening Analysis

The analysis of Proposed Material Alterations is undertaken considering interactions Strategic Environmental Objectives (see Table 2.1). Table 2.2 examines whether each part of the Proposed Material Alterations would be likely to have significant environmental effects (and thus would warrant the undertaking of SEA).

Table 2.2 is supplemented by Table 2.3 which provides details on:

- Likely significant effects of implementing the Proposed Variation, if unmitigated;
- Key mitigation measure(s) that are already contained within the Proposed Variation and associated existing South Dublin County Development Plan 2022-2028; and
- Likely residual non-significant adverse effects arising from the Proposed Variation.

Effects encompass the full range of effects³, including those arising cumulatively – such as those potentially arising as a result of interactions with other plans and programmes.

The examination of Proposed Material Alterations also takes into account relevant criteria set out in Schedule 2A 'Criteria for determining whether a plan is likely to have significant effects on the environment' of the SEA Regulations, as amended, (see Section 2.5).

Table 2.1 Strategic Environmental Objectives

Environmental Component	Guiding Principle	SEO Code	Strategic Environmental Objectives
Biodiversity, Flora and Fauna	No net contribution to biodiversity losses or deterioration	BFF	<ul style="list-style-type: none"> • Preserve, protect, maintain and where appropriate, restore the terrestrial, aquatic and soil biodiversity, of international, EU and nationally designated sites, protected species and habitats. • Ensure no adverse effects on the integrity of any European site, regarding its qualifying interests, associated conservation status, structure and function. • Maintain and where appropriate, enhance the biodiversity value of local designated and non-designated ecological and heritage areas, which function as stepping stones for migration, dispersal and genetic exchange of wild species. • Enhance biodiversity in line with the National Biodiversity Strategy and its targets.
Population and Human Health	Improve quality of life for all ages and abilities based on high-quality, serviced, well connected and sustainable residential, working, educational and recreational environments	PHH1	<ul style="list-style-type: none"> • Provide high quality residential, community, working and recreational environments with access to sustainable transport options. • Promote economic growth to encourage retention of working age population and funding of sustainable development and environmental protection. • Ensure that existing population and planned growth is linked with the required infrastructure and the services. • Protect human health and well-being from environment-related pressures.
Soil (and Land)	Ensure the long-term sustainable management of land	S	<ul style="list-style-type: none"> • Safeguard sensitive soil, resources and geological heritage sites against pollution and degradation. • Promote the sustainable use of infill and brownfield sites over the use of greenfield within the county.
Water	Protection, improvement and sustainable management of the water resource	W	<ul style="list-style-type: none"> • Protect and where necessary improve and maintain water quality and the management of watercourses and groundwater in compliance with the requirements of the Water Framework Directive objectives and measures. • Avoid inappropriate development in areas at risk of flooding and areas that are vulnerable to current and future erosion. • Integrate sustainable water management solutions (such as SuDS, porous surfacing and green roofs) into development proposals.

³ These include secondary, cumulative, synergistic, short, medium and long-term permanent and temporary, positive and negative effects

Environmental Component	Guiding Principle	SEO Code	Strategic Environmental Objectives
Material Assets	Sustainable and efficient use of natural resources	MA	<ul style="list-style-type: none"> • Make best use of existing infrastructure, promote the sustainable development of new infrastructure and protect existing assets, to meet the needs of the county and South Dublin's population. • Promote the circular economy, reduce waste, and increase energy efficiencies. • Ensure there is adequate sewerage and drainage infrastructure in place to support new development. • A reduction in energy demand from the transport sector and support moves to electrification of road and rail transport modes.
Air	Support clean air policies that reduce the impact of air pollution on the environment and public health	A	<ul style="list-style-type: none"> • To avoid, prevent or reduce harmful effects on human health and the environment as a whole resulting from emissions to air from all sectors with particular reference to emissions from transport, residential heating, industry and agriculture. • Minimise travel related emissions and encourage a modal change from car to more sustainable forms of transport. • Minimise noise emissions associated with traffic and transport and other noise and wind related industry etc.
Climatic Factors	Achieving transition to a competitive, low carbon, climate-resilient economy that is cognisant of environmental impacts	C	<ul style="list-style-type: none"> • Minimise contribution to Climate Change by adopting mitigation and adaptation measures. • Integrate sustainable design solutions into the county's infrastructure (e.g. energy efficient buildings; green infrastructure). • Contribute towards the reduction of greenhouse gas emissions in line with national targets. • Encourage and promote development resilient to the effects of climate change. • Promote the use of renewable energy, energy efficient development and increased use of public transport.
Cultural Heritage	Safeguard cultural heritage features and their settings through responsible design and positioning of development	CH	<ul style="list-style-type: none"> • Protect places, features, buildings and landscapes of cultural, archaeological and / or architectural heritage from impact as a result of development.
Landscape	Protect and enhance the landscape character	L	<ul style="list-style-type: none"> • Protect and maintain the special qualities of the landscape character, especially with regard to areas of high amenity.

Table 2.2 SEA Screening Analysis of Proposed Material Alterations⁴

Ref	SEA Screening Consideration
1	This alteration would further contribute towards provisions related to this sector/topic that are already contained within the Proposed Variation. Considering the measures that have been already integrated into the Proposed Variation and the existing County Development Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, it is determined that all potential effects arising from this Proposed Material Alteration: either are present already (beneficial) and will be further contributed towards; and/or will be mitigated so as not to be significant (adverse). Consequently, SEA is not required. Refer also to Table 2.3 and Section 2.5.
2	The update to terminology/language/wording/mapping/supporting documents would not change the effects arising from the Proposed Variation. As such, this alteration would not be considered as being likely to result in significant environmental effects. Consequently, SEA is not required.
3	This alteration relates to Proposed Variation text that sets the context for, summarises and/or provides clarification to Proposed Variation provisions. It does not interact with existing Proposed Variation provisions to an extent that it would have additional significant environmental effects. Consequently, SEA is not required.
4	This alteration adds more detail but would not have the potential to result in significant environmental effects. Consequently, SEA is not required.
5	This alteration provides consistency with other parts of the Proposed Variation and/or with the wider planning and policy framework. It would not interact with Proposed Variation provisions to the extent that it would have environmental effects. Consequently, SEA is not required.

Reference No.	SEA Screening Consideration Reference
MA1	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA2	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA3	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA4	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA5	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA6	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA7	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA8	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA9	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA10	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA11	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA12	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA13	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA14	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA15	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA16	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA17	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA18	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA19	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA20	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA21	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA22	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA23	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA24	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA25	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA26	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA – SFRA 1	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA – SFRA 2	Selection of considerations from Ref. 1 to 5 above - SEA not required
MA – SEA 1	Selection of considerations from Ref. 1 to 5 above - SEA not required

⁴ For detail on Proposed Material Alterations please refer to Proposed Material Alterations document.

Table 2.3 Details of environmental effects with respect to Proposed Variation No. 1 in combination with the wider planning framework

Environmental Component	Environmental Effects, in combination with the wider planning framework			Mitigation Measures	
	Effects include in-combination effects that are planned for through the wider planning framework including the First Revision NPF and associated NDP, the Eastern and Midland RSES, the South Dublin County Development Plan and adjacent Development Plans and lower-tier land use plans.				
	Significant Positive Effect, likely to occur	Potentially Significant Adverse Environmental Effects, if unmitigated	Likely Residual Adverse Non-Significant Effects	Proposed Variation measures, including:	Supporting Existing South Dublin County Development Plan measures, including:
Various	Various – see below	Various – see below	Various – see below	<p>Chapter 1: "As a variation, this LPF will come into immediate effect once adopted and will be part of the CDP until that plan expires. As such the provisions of the CDP shall be complied with throughout the implementation of the LPF."</p> <p>Chapter 5: "Detailed designs for the concepts and exact locations of different elements of transport infrastructure will require further and separate consultation with the community and, where relevant, environmental assessment through the Part 8 or relevant legislative process (development carried out by a local authority). This will include the preparation of detailed design drawings to inform a Part 8 and, where relevant, the required environmental assessment process before associated development takes place."</p> <p>Strategic Objective 4: Ensure that areas of concentrated new growth are well connected to the town centre and to the surrounding areas, ensuring the necessary infrastructure is provided as required, adding to the vitality of the town.⁵</p> <p>Strategic Objective 5: Promote and enhance a diverse and resilient local economy, building on the vibrancy that currently exists.</p> <p>Strategic Objective 6: Strengthen and expand the existing green infrastructure, as the foundation of a green and blue infrastructure network in the village and surrounding areas.⁶</p> <p>Strategic Objective 7: Enable future growth in line with the compact growth approach, optimising densities, as appropriate, across the Plan area, prioritising brownfield land, ensuring that the mix and intensity of land uses are appropriate to their location in the town and their historical context and to their access to facilities, amenities, and public transport.</p> <p>GI1 Objective 1: Protect, enhance and further develop a multifunctional GI network, using an ecosystem services approach, protecting, enhancing and further developing the identified interconnected network of parks, open spaces, natural features, protected areas, and rivers and streams that provide a shared space for amenity and recreation, biodiversity protection, water quality, flood management and adaptation to climate change.</p> <p>GI1 Objective 3: Protect and enhance the natural, historical, amenity and biodiversity value of watercourses within the LPF area.</p> <p>Accommodate flood waters as far as possible during extreme flooding events and enhance biodiversity and amenity through the relevant riparian corridors and the application of policy and objectives within the County Development Plan.</p> <p>GI1 Objective 4: Require the provision of Sustainable Drainage Systems (SuDS) in all new developments in Clondalkin to maximise biodiversity, amenity, and climate mitigation benefits from the use of these systems.</p> <p>GI1 Objective 5: Strengthen the County's GI in Clondalkin to improve resilience against future shocks and disruptions arising from a changing climate.</p> <p>GI1 Objective 6: Improve the accessibility and recreational amenity of GI in Clondalkin to enhance human health and wellbeing while protecting and enhancing the natural environment within which the recreation occurs.</p> <p>GI1 Objective 7: Protect, conserve and enhance landscape, natural, cultural and built heritage features, and support the objectives and actions of the County Heritage Plan and County Biodiversity Plan.</p>	<p>QDP1 Objective 3 QDP1 Objective 5 QDP2 Objective 1 QDP2 Objective 2 Policy QDP3: Neighbourhood Context QDP3 Objective 1 QDP3 Objective 2 QDP3 Objective 3 QDP3 Objective 9 Policy QDP4: Healthy Placemaking QDP4 Objective 2 Policy QDP5: Connected Neighbourhoods Policy QDP6: Public Realm QDP6 Objective 1 QDP6 Objective 2 QDP6 Objective 3 QDP7 Objective 2 QDP7 Objective 3 QDP7 Objective 5 QDP7 Objective 6 Policy COS8: Primary and Post Primary Schools Policy EDE2: Green Economy Policy IE1: Overarching Policy</p>

⁵ Note that this Strategic Objective is the subject of Proposed Material Alteration MA 1 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

⁶ Note that this Strategic Objective is the subject of Proposed Material Alteration MA 1 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

Screening for SEA Report for Proposed Material Alterations

				<p>GI2 Objective 1: To ensure that in areas where gaps have been identified that proposed development / redevelopment incorporates appropriate GI elements to enhance and expand the overall GI network.</p> <p>GI7 Objective 2: Demonstrate the proposed GI connectivity to be achieved within the site of all new developments, including to external areas, by retention / protection and enhancement of existing GI assets or where this is demonstrated and agreed not to be feasible, through the creation of new GI elements.</p>	
<p>Biodiversity and Flora and Fauna</p>	<ul style="list-style-type: none"> Contribution towards protection of ecology (including designated sites, ecological connectivity, habitats) by facilitating development of lands that have relatively low levels of environmental sensitivities and are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop more sensitive, less well-served and/or less well-connected lands elsewhere in Clondalkin, the wider County and beyond. Contribution towards the maintenance of existing green infrastructure and associated ecosystem services, listed species, ecological connectivity and non-designated habitats. Contribution towards protection and/or maintenance of biodiversity and flora and fauna by contributing towards the protection of natural capital including the environmental vectors of air, water and soil. Biodiversity and flora and fauna includes biodiversity in designated sites (including European Sites and Wildlife Sites) and Annexed habitats and species (including birds and bats), listed/protected species, ecological connectivity and non-designated habitats (including terrestrial and aquatic habitats), and disturbance to biodiversity and flora and fauna – including terrestrial and aquatic biodiversity and flora and fauna. 	<p>Arising from both construction and operation of development and associated infrastructure:</p> <ul style="list-style-type: none"> Loss of/damage to biodiversity in designated sites (including European Sites and Wildlife Sites) and Annexed habitats and species, listed species, ecological connectivity and non-designated habitats; and disturbance to biodiversity and flora and fauna; Habitat loss, fragmentation and deterioration, including patch size and edge effects; and Disturbance (e.g. due to noise and lighting along transport corridors) and displacement of protected species such as birds and bats. 	<ul style="list-style-type: none"> Loss of an extent of non-protected habitats and species arising from the replacement of semi-natural land covers with artificial surfaces. Losses or damage to ecology (these would be in compliance with relevant legislation). 	<p>GI1 Objective 1: Protect, enhance and further develop a multifunctional GI network, using an ecosystem services approach, protecting, enhancing and further developing the identified interconnected network of parks, open spaces, natural features, protected areas, and rivers and streams that provide a shared space for amenity and recreation, biodiversity protection, water quality, flood management and adaptation to climate change.</p> <p>GI1 Objective 2: Ensure that all new development within the Clondalkin area strengthens the existing Green Infrastructure network where possible, to protect and enhance biodiversity.</p> <p>GI1 Objective 3: Protect and enhance the natural, historical, amenity and biodiversity value of watercourses within the LPF area.</p> <p>Accommodate flood waters as far as possible during extreme flooding events and enhance biodiversity and amenity through the relevant riparian corridors and the application of policy and objectives within the County Development Plan.</p> <p>GI1 Objective 4: Require the provision of Sustainable Drainage Systems (SuDS) in all new developments in Clondalkin to maximise biodiversity, amenity, and climate mitigation benefits from the use of these systems.</p> <p>GI1 Objective 5: Strengthen the County's GI in Clondalkin to improve resilience against future shocks and disruptions arising from a changing climate.</p> <p>GI1 Objective 6: Improve the accessibility and recreational amenity of GI in Clondalkin to enhance human health and wellbeing while protecting and enhancing the natural environment within which the recreation occurs.</p> <p>GI1 Objective 7: Protect, conserve and enhance landscape, natural, cultural and built heritage features, and support the objectives and actions of the County Heritage Plan and County Biodiversity Plan.</p> <p>GI7: New Development</p> <p>GI7 Objective 1: Improve the ecological value and connectivity of landscape features within new development through the implementation of the Green Space Factor, ensuring that all relevant developments meet the Green Space Factor score. In particular, ensure:</p> <ol style="list-style-type: none"> All new developments are designed in accordance with SDCC's Sustainable Drainage Explanatory, Design and Evaluation Guide 2022 or as amended and should incorporate Nature Based Solutions into the site design Provide for native tree and ecologically friendly planting on new development sites in line with public realm recommendations.⁷ 	<p>Policy IE1: Overarching</p> <p>NCBH 1 Objective 1 NCBH 1 Objective 2 NCBH 1 Objective 3</p> <p>Policy NCBH2: Biodiversity</p> <p>NCBH 2 Objective 1 NCBH 2 Objective 2 NCBH 2 Objective 3 NCBH 2 Objective 4</p> <p>Policy NCBH3: Natura 2000 Sites</p> <p>NCBH 3 Objective 1 NCBH 3 Objective 2 NCBH 3 Objective 3</p> <p>Policy NCBH4: Proposed NHAs</p> <p>NCBH 4 Objective 1 NCBH 4 Objective 2</p> <p>Policy NCBH5: Protection of Habitats and Species Outside of Designated Areas</p> <p>NCBH 5 Objective 1 NCBH 5 Objective 2</p> <p>Policy NCBH9: Grand Canal</p> <p>NCBH 9 Objective 1 NCBH 9 Objective 4 NCBH 9 Objective 5 NCBH 9 Objective 7</p> <p>Policy NCBH10: Invasive Species</p> <p>NCBH 10 Objective 1</p> <p>Policy NCBH11: Tree Preservation Orders and other Tree / Hedgerow Protections</p> <p>NCBH 11 Objective 1 NCBH 11 Objective 2 NCBH 11 Objective 3 NCBH 11 Objective 4</p> <p>Policy GI1: Overarching</p> <p>GI 1 Objective 2 GI 1 Objective 4 GI 1 Objective 5</p> <p>Policy GI2</p>

⁷ Note that this Objective is the subject of Proposed Material Alteration MA 3 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

Screening for SEA Report for Proposed Material Alterations

<p>Population and Human Health</p>	<ul style="list-style-type: none"> Promotion of economic growth to encourage retention of working age population and funding of sustainable development and environmental protection and management. Contribution towards appropriate provision of infrastructure and services to existing population and planned growth by facilitating compact development of lands that are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop less well-served lands elsewhere in Clondalkin, the wider County and beyond Contribution towards the protection of human health by facilitating development of lands that have relatively low levels of environmental sensitivities and are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop more sensitive, less well-served and/or less well-connected lands elsewhere in Clondalkin, the wider County and beyond. Contribution towards placemaking and improvements to the vitality and vibrancy of Clondalkin, making it more attractive to live in, work in and visit. Contributes towards protection of human health as a result of contributing towards the protection of natural capital including environmental vectors, such as air and water. 	<ul style="list-style-type: none"> Potential adverse effects arising from flood events. Potential interactions if effects arising from environmental vectors. 	<ul style="list-style-type: none"> Potential interactions with residual effects on environmental vectors – please refer to residual adverse effects under “Soil”, “Water” and “Air and Climatic Factors” below. 	<p>Also refer to measures under other environmental components including Soil, Water and Air and Climatic Factors.</p> <p>Strategic Objective 1: Promote good urban design and healthy placemaking to create a strong sense of place and to build positively on Clondalkin’s rich identity.⁸</p> <p>GI8 Objective 2: Increase native street tree planting in the public realm and along existing streets where opportunity arises such as in VES to improve local air and water quality, maximise placemaking opportunities and improve overall effectiveness of GI.</p>	<p>Biodiversity GI 2 Objective 2 GI 2 Objective 5</p> <p>Also refer to measures under other environmental components including Soil, Water and Air and Climatic Factors.</p> <p>Policy EDE26: Major Accidents EDE26 Objective 1 Policy IE8: Environmental Quality IE 8 Objective 1 IE 8 Objective 7</p>
<p>Soil</p>	<ul style="list-style-type: none"> Contribution towards the protection of soils and designated sites of geological heritage by facilitating development of lands that have relatively low levels of environmental sensitivities and are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop more sensitive, less well-served and/or less well-connected lands elsewhere in 	<ul style="list-style-type: none"> Potential adverse effects on the hydrogeological and ecological function of the soil resource, including as a result of development on contaminated lands. Potential for riverbank erosion. 	<ul style="list-style-type: none"> Loss of an extent of soil function arising from the replacement of semi-natural land covers with artificial surfaces. Riverbank erosion will continue to occur naturally over time and is likely to be 	<p>Also refer to measures under other environmental components including Water.</p> <p>Strategic Objective 7: Enable future growth in line with the compact growth approach, optimising densities, as appropriate, across the Plan area, prioritising brownfield land, ensuring that the mix and intensity of land uses are appropriate to their location in the town and their historical context and to their access to facilities, amenities, and public transport.</p>	<p>Also refer to measures under other environmental components including Water.</p> <p>Policy NCBH12: Geological Sites NCBH 12 Objective 1 GI 5 Objective 5</p>

⁸ Note that this Strategic Objective is the subject of a Proposed Material Alteration MA 1 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.
CAAS for South Dublin County Council

Screening for SEA Report for Proposed Material Alterations

	<p>Clondalkin, the wider County and beyond.</p> <ul style="list-style-type: none"> Contribution towards the protection of the environment from contamination. 		<p>enhanced by climate change.</p>		
Water	<ul style="list-style-type: none"> Contribution towards the protection of water by facilitating development of lands that have relatively low levels of environmental sensitivities and are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop more sensitive, less well-served and/or less well-connected lands elsewhere in Clondalkin, the wider County and beyond. Contributions towards the protection of water resources including the status of surface and groundwaters and water-based designations. Contribution towards flood risk management and appropriate drainage. 	<ul style="list-style-type: none"> Potential adverse effects upon the status of water bodies and entries to the WFD Register of Protected Areas (ecological and human value), arising from changes in quality, flow and/or morphology. Increase in flood risk and associated effects associated with flood events. 	<ul style="list-style-type: none"> Any increased loadings as a result of development to comply with the River Basin Management Plan. Flood related risks remain due to uncertainty with regard to extreme weather events – however such risks will be mitigated by measures that have been integrated into the existing County Development Plan and the Proposed Variation. 	<p>Also refer to measures under other environmental components including Soil and Material Assets.</p> <p>CA8: Surface Water and Groundwater</p> <p>CA8 Objective 1: Ensure that surface water management plans are provided for all development proposals to include a surface water assessment for all sites, reported either in a standalone report, including drainage design drawings and supporting calculations, or they may form part of a more detailed flood risk assessment, which will also consider other flood risks.</p> <p>CA8 Objective 2: To require that climate change impacts are incorporated into drainage and surface water design, using the most recent allowances in the OPW Climate Change Sectoral Adaptation Plan</p> <p>CA8 Objective 3: Promote the retrofitting of SuDS on private and public lands, such retrofitting could include permeable paving on driveways, installation of rainwater harvesting systems and the provision of vegetated systems such as swales and bioretention areas within private gardens or public areas.</p> <p>CA8 Objective 4: Proposals for developments shall demonstrate compliance with the EU Water Framework Directive and the River Basin Management Plan for Ireland 2022-2027. Proposals must also demonstrate that they will not, either individually or cumulatively, adversely affect the status of any waterbody, except where relevant exemptions apply. This will include requiring the removal of sediments and contaminants through the implementation of SuDS, ensuring that the quality of discharge from new development into the surrounding watercourses will not negatively impact their existing condition.</p> <p>CA8 Objective 5: Promote wetlands, where feasible, as a SuDS solution which has the additional benefit of promoting habitat creation.</p> <p>CA9: Flood Risk Assessment</p> <p>CA9 Objective 1: To require an appropriately detailed flood risk assessment (FRA) to be undertaken in support of any planning application (see Section 5.2 of the accompanying Strategic Flood Risk Assessment (SFRA) document) for new developments within the Plan area, in accordance with The Planning System and Flood Risk Management – Guidelines for Planning Authorities (2009) and the requirements of DECLG Circular P12 / 2014. For sites within Flood Zones A or B, a site-specific 'Stage 2 – Initial FRA' will be required and may need to be developed into a 'Stage 3 – Detailed FRA'.</p> <p>CA9 Objective 2: To ensure that flood risk assessments demonstrate the use of the sequential approach as set out in the Planning System and Flood Risk Management Guidelines for Planning Authorities, in terms of the site layout and design and satisfies the Justification Test (where required), demonstrating that appropriate mitigation and management measures are put in place before any proposal can be considered acceptable in principle. Consideration to the potential impacts of climate change is required in accordance with the LFP SFRA for new development.</p> <p>CA9 Objective 3: Support and facilitate, in tandem with the OPW and DCC, the delivery of the Camac Flood Alleviation Scheme, in as environmentally sensitive a way as possible and to ensure that zoning or development proposals do not impede or prevent the progression of this scheme.</p> <p>CA10: Riparian Corridors</p> <p>CA10 Objective 1: To develop, protect and conserve riparian corridors in the Clondalkin LPF, in accordance with Policy GI3 and related objectives of the County Development Plan increasing riparian corridor connectivity where possible.</p> <p>CA10 Objective 2: To protect existing floodplains and ensure that inappropriate development does not occur along existing watercourses that flow through lands or on floodplains within the LPF area.</p> <p>GI4: Riparian Corridor - Overarching</p> <p>GI4 Objective 1: To ensure that hydromorphological assessments are undertaken where proposed development is within lands which are partially or wholly within the Riparian Corridors.</p> <p>GI4 Objective 2: Development proposals within the riparian corridors shall clearly demonstrate how the integrity of the Riparian Corridor will be maintained and enhanced having regard to flood risk management, biodiversity, ecosystem service provision, water quality and hydromorphology.</p> <p>GI4 Objective 3: To promote and protect native riparian vegetation along all watercourses and ensure that a minimum 10m vegetated riparian buffer from the top of the riverbank is maintained/ reinstated along all watercourses.</p>	<p>Also refer to measures under other environmental components including Soil and Material Assets.</p> <p>Policy GI1: Overarching</p> <p>GI 1 Objective 2</p> <p>GI 1 Objective 4</p> <p>GI 1 Objective 5</p> <p>Policy GI3 Sustainable Water Management</p> <p>GI 3 Objective 1</p> <p>GI 3 Objective 2</p> <p>Policy GI4 Sustainable Urban Drainage Systems</p> <p>GI 4 Objective 1</p> <p>GI 4 Objective 2</p> <p>GI 4 Objective 3</p> <p>GI 4 Objective 4</p> <p>Policy IE3: Surface Water and Groundwater</p> <p>IE3 Objective 1</p> <p>IE3 Objective 3</p> <p>IE3 Objective 6</p> <p>IE3 Objective 7</p> <p>Policy IE4: Flood Risk</p>

Screening for SEA Report for Proposed Material Alterations

				<p>GI5: Camac River Riparian Corridor GI5 Objective 1: To maximise the effectiveness of the Riparian Corridor in Clondalkin Park and other open space areas along the Camac through enhanced planting or other measures as appropriate to the integrity of the corridor. GI5 Objective 2: To seek to improve the integrity of the riparian corridor through enhanced riparian planting in conjunction with the Camac FAS along Watery Lane at Riversdale, Mayfield and Yellowmeadows. GI5 Objective 3: To support the completion of the Cycle South Dublin active travel route linking Corkagh Park with Clondalkin Village and onwards to the Grand Canal Greenway having regard to the need to maintain the integrity of the Camac riparian corridor, exploring any synergies with the Camac FAS. GI5 Objective 4: To require, where feasible, the relocation of footpaths/cycleways to be considered from the inside to the outside of the minimum 10-metre riparian buffer. In all other cases active travel links should, insofar as is feasible, be located as a minimum 10 metres from the top of the bank of the river. GI5 Objective 5: To require that ecological assessments are undertaken alongside hydromorphological assessments where any development, private or public, is within lands which are partially or wholly within the Riparian Corridors. GI5 Objective 6: To require, where deculverting is not feasible in the short-medium term, as part of any future redevelopment of the Mill Shopping Centre lands or Civic Plaza that planting and SuDS at ground level following the route of the Camac culvert is provided sufficient to serve as a GI stepping stone. GI5 Objective 7: Retain, protect and enhance the open channel of the Camac. GI6: Flood Risk Management GI6 Objective 1: To facilitate the Camac Flood Alleviation Scheme where flood alleviation measures are identified within the LPF area. GI6 Objective 2: To encourage natural flood defences in preference to hard flood defences wherever feasible and to examine the potential for a wetland within the Plan area as part of the Camac Flood Alleviation Scheme. GI6 Objective 3: To ensure that nature-based solutions are employed in new open spaces and any upgrades or revisions to existing open spaces to improve surface water quality and, where relevant, aid flood alleviation. GI7 Objective 3: Demonstrate that development proposals within the riparian corridors will maintain and enhance the integrity of the Riparian Corridor having regard to flood risk management, biodiversity, ecosystem service provision, water quality and hydromorphology. GI8 Objective 1: Facilitate SuDS and nature-based solutions within the public realm and streetscape, ensuring it integrated to the greatest extent possible alongside the required transport network. GI8 Objective 2: Increase native street tree planting in the public realm and along existing streets where opportunity arises such as in VES to improve local air and water quality, maximise placemaking opportunities and improve overall effectiveness of GI. GI8 Objective 3: Require street tree planting along all new streets ensuring it is integrated with on-street car parking where the latter is provided. Street tree planting, and other tree planting where appropriate, should incorporate natural Sustainable Drainage Systems such as SuDS Tree pits, as part of a nature-based solutions surface water treatment train. GI8 Objective 4: Incorporate planting and permeable paving in new or upgraded car parking provision and surfaces to ameliorate the impact of pollution and surface water runoff. Urban Design Objectives for the Village Centre Framework Area: VF 2: Green and Blue Infrastructure Objectives Mini Framework Sites: Objective VF 5 – Old Nangor Road Flood Risk</p>	
<p>Air and Climatic Factors</p>	<ul style="list-style-type: none"> Contribution towards climate mitigation and adaptation by facilitating compact development of lands that are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop less well-served lands elsewhere in Clondalkin, the wider County and beyond. 	<ul style="list-style-type: none"> Potential conflict between development under the Proposed Variation and aiming to reduce carbon emissions in line with local, national and European 	<ul style="list-style-type: none"> An extent of travel related greenhouse gas and other emissions to air. This has been mitigated by provisions which have been integrated into the existing County Development Plan 	<p>Strategic Objective 3: Promote improved travel choices to achieve a reduction in vehicular traffic and through traffic, by the integration of active travel measures and schemes, improved public transport, and improved walking routes to and from key destinations. Strategic Objective 8: Promote climate action and support the designation of Clondalkin as a DZ Zone by integrating climate action policy, objectives and measures into all aspects of the plan making process, which will deliver the strategic objectives of the Plan. CA1: Climate Action CA1 Objective 1: Support the County Development Plan 2022 -2028 and the South Dublin County Climate Action Plan 2024 – 2029 in delivering the wider strategic climate objectives at local plan level.</p>	<p>Climate Action Policy CA1 CA Objective 1 CA Objective 2 CA Objective 3 Policy GI1: Overarching GI 1 Objective 2 GI 1 Objective 4 GI 1 Objective 5</p>

Screening for SEA Report for Proposed Material Alterations

	<ul style="list-style-type: none"> In combination with other plans, programmes etc., contribution towards the objectives of the wide policy framework relating to climate mitigation and adaptation, and associated contribution towards maintaining and improving air quality and managing noise levels, including through measures relating to: <ul style="list-style-type: none"> Sustainable compact growth; Sustainable mobility, including walking, cycling and public transport; Sustainable design, energy efficiency and green infrastructure. 	<p>environmental objectives.</p> <ul style="list-style-type: none"> Potential conflicts between transport emissions, including those from cars, and air quality⁹. Potential conflicts between increased frequency of noise emissions and protection of sensitive receptors¹⁰. Potential conflicts with climate adaptation measures including those relating to flood risk management. 	<p>and the Proposed Variation, including those relating to sustainable compact growth and sustainable mobility.</p> <ul style="list-style-type: none"> Interactions between noise emissions and sensitive receptors. Various provisions have been integrated into the existing County Development Plan and the Proposed Variation to ensure that noise levels at sensitive receptors will be minimised. 	<p>CA2: Clondalkin Decarbonisation Zone (DZ) CA2 Objective 1: Engage and support the emerging Decarbonisation Zone within Clondalkin and the surrounding area, facilitating co-ordination between SDCC Climate Action Plan and spatial planning to increase the impact and benefits that relevant plans and projects will have on the locality. CA2 Objective 2: Seek to achieve the DZ carbon emissions targets as set out in the SDCC CAP 2024 – 2029 through collaboration with the community and relevant stakeholders, the utilisation of sustainable development principles and the promotion and adoption of best practice measures. CA3: Energy Efficiency CA3 Objective 1: Prioritise, in line with RPO 7.40 and CDP Policy E3, the retrofitting and refurbishment of buildings over demolition and reconstruction where possible to reduce the large quantities of embodied carbon energy generated from building materials. CA3 Objective 2: Promote the retrofitting of buildings, through the Climate Action Team in partnership with local businesses and community groups, with the aim of delivering and improving energy efficiency and building climate resilience within Clondalkin. CA4: Renewable Energy CA4 Objective 1: Promote the benefits of choosing renewable energy through public information campaigns / community energy clinics among the community, ensuring homeowners understand available grants and incentives and their potential energy savings. CA4 Objective 2: Support renewable energy as part of new development and through retrofitting of existing buildings, including through an increase in solar panels, heat pumps, and micro wind energy where feasible. CA5: District Heating CA5 Objective 1: Explore opportunities for Clondalkin to create a sustainable district heating network which can provide heat to local homes and businesses, as well as provide opportunities in SDCC owned buildings and / or framework sites. CA5 Objective 2: Promote engagement with potential district heating providers in the area and developers with a view to investigating the use of district heating for new development on the Ninth Lock Road framework site and/or other sites where feasible. CA6: Decarbonising Transport CA6 Objective 1: Support as appropriate, initiatives or interventions to help create a climate resilient, low carbon community in line with the roll out of the Clondalkin Decarbonisation Zone and implementation of the Local Transport Plan (LTP). CA6 Objective 2: Deploy public EV charging hubs within Clondalkin LPF at key transport nodes, as part of the Dublin Local Authority Electric Vehicle Charging Strategy. SM1: Active Travel - Overarching SM1 Objective 1: To deliver, subject to detailed design and further public consultation, as part of the local authority development process (Part 8) the active travel measures identified in Figures 5.7 and 5.8, which will enable better connected facilities throughout the Plan area and beyond, increase permeability and provide a safer walking and cycle network. SM1 Objective 2: To provide a connected and meaningful cycle and pedestrian network which will establish a connected north / south and east / west active travel network within the LPF boundary, through the Part 8 process and further public consultation. SM1 Objective 3: To support modal shift, through the support of the SDCC road safety officer and local stakeholders, to create a 'movement' towards more active modes of travel within the village and surrounding areas, working with the community to highlight health, safety and environmental benefits of altering how we travel. SM1 Objective 4: Support and facilitate the Clondalkin Decarbonisation Zone (DZ) and its role in reducing carbon emissions, by supporting projects which provide active travel enhancements within the village and the surrounding area. SM1 Objective 5: To promote the '10 – minute settlement' concept in Clondalkin by improving permeability and reducing walking times for the wider community, enabling a safer and better-connected space for those attending school or working in the area.</p>	<p>Policy GI5 Climate Resilience GI 5 Objective 1 GI 5 Objective 2 GI 5 Objective 3 GI 5 Objective 5 GI 6 Objective 6 SM1 Objective 5 SM1 Objective 6 SM6 Objective 9 Policy E1: Responding to European, National & Regional Policy & Legislation Policy E2: South Dublin Energy Profile E2 Objective 2 Policy E3: Energy Performance in Existing and New Buildings Policy IE8: Environmental Quality IE 8 Objective 1 IE 8 Objective 7</p>
--	--	--	--	--	--

⁹ Although road transport interventions would be likely to result in an overall reduction in traffic flows and associated interactions with air, noise and human health, there would be potential for displacement of traffic to lead to localised increases traffic flows and associated localised potential impacts in terms of increased population exposure to air pollutants and/or elevated noise levels, both within the Variation area and beyond.

¹⁰ Although road transport interventions would be likely to result in an overall reduction in traffic flows and associated interactions with air, noise and human health, there would be potential for displacement of traffic to lead to localised increases traffic flows and associated localised potential impacts in terms of increased population exposure to air pollutants and/or elevated noise levels, both within the Variation area and beyond.

Screening for SEA Report for Proposed Material Alterations

				<p>SM2: Walking SM2 Objective 1 To support the development of walking infrastructure within the village and wider LPF area, by enhancing walking through increased permeability, the improvement of pedestrian crossings, the widening of footpaths where feasible, and an attractive public realm facilitated by village enhancement schemes.¹¹ SM2 Objective 2 To support the development of future pedestrian crossing infrastructure and improvement projects outlined in Figure 5.7, subject to a reduction in speed limits, detailed review and design, to facilitate a mode shift and reduction in the usage of private motor vehicles and associated congestion. SM3: Cycling SM3 Objective 1: To support the development of the Corkagh to Grand Canal cycle route and the Tallaght to Clondalkin cycle route, as part of the program in the approved Cycle South Dublin Programme. SM3 Objective 2: To support the development of future cycle infrastructure and improvement projects outlined in Figure 5.8 and Table 5.2, subject to detailed design and public consultation, which facilitates a mode shift and reduction in the usage of private motor vehicles and associated congestion. SM3 Objective 3: To improve access to the Grand Canal greenway where feasible from the Plan area, further encouraging this as a commuter route, and to raise awareness of the proximity of Clondalkin village to cyclists through better wayfinding from the Grand Canal to Clondalkin. SM3 Objective 4: To support Green Schools initiatives in schools within Clondalkin that will lead to an increase in walking and cycling to schools, including the '#andshecycles' campaign, which aims to focus on addressing the teenage cycling gender gap. SM4: Permeability - Overarching SM4 Objective 1: To support the permeability routes and links identified in Figure 5.9 and Table 5.4, subject to further consultation, which will enable quicker and safer access to schools, shops, places of work and social interaction in a pedestrian and cycle friendly environment. SM4 Objective 2: To ensure that proposed permeability links are designed in line with the NTA's best practice guidance and in such a way as to reduce the potential for anti-social behaviour, providing wide and inviting openings which are well lit. SM4 Objective 3: To provide and establish connections from all new development areas where opportunity allows, including the two large framework sites (see Chapter 8, Urban Design) to the wider community and key destinations, through the development of high-quality pedestrian and cycle links. SM5: Priority, Secondary and Strategic Permeability Routes SM5 Objective 1: To deliver the identified priority permeability routes, subject to local consultation, to facilitate improved connections to schools, increasing the safety of children currently using active travel and providing improved options for children and their parents / guardians currently travelling by car to switch to walking or cycling. SM5 Objective 2: To encourage permeability improvements in general, including those identified as secondary permeability links, at suitable locations following appropriate consultation, throughout the Plan area. SM5 Objective 3: To ensure that new development maximises the potential for active travel connectivity between the site to the village centre, local services and schools and to public transport.¹² SM5 Objective 4: To engage with the community prior to any formal Part 8 or related process to facilitate consultation on proposed new links and their design SM6: Safe Routes to Schools SM6 Objective 1: To support the development of 'Safe Routes to Schools' throughout the LPF area, supporting measures that prioritise the safety of school children and the creation of safer school routes through the implementation of appropriate infrastructure measures. SM6 Objective 2: To engage with the road safety officer to create school focused transport campaigns regarding mindset changes around travel to and from school, creating a 'movement' from private motor vehicles to more sustainable methods of transport. SM6 Objective 3: To support the 'Slower Speeds, Safer Roads' information and awareness campaign, to highlight changes in speed limits on roads nationally.</p>	
--	--	--	--	--	--

¹¹ Note that this Objective is the subject of Proposed Material Alteration MA 5 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

¹² Note that this Objective is the subject of Proposed Material Alteration MA 6 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

Screening for SEA Report for Proposed Material Alterations

				<p>SM7: Bus SM7 Objective 1: To deliver, insofar as possible, the infrastructure measures identified in this chapter to facilitate alternatives to the car, which will enable a reduction in private vehicles, reducing congestion and improving the public transport journey times. SM7 Objective 2: To maximise existing and proposed public transport opportunities, including the development of BusConnects Core Bus Corridors, influencing more frequent routes to the Clondalkin area and establishing linkages to both LUAS and DART / rail stations from the village centre. SM7 Objective 3: To support access to bus stops, LUAS and rail through the provision of an integrated and connected network of walking and cycling infrastructure with appropriate supporting infrastructure including bus shelters and cycle parking facilities at rail stations. SM7 Objective 4: To investigate the delivery of a school bus service within Clondalkin, liaising with the Department of Education, local schools and bus operators, to provide a service that enables a reduction in private vehicle usage and a reduction in traffic and parking outside schools. SM6 Objective 5: To provide good quality, secure and covered cycle parking at selected bus stops, as well as the Red Cow Luas stop and Clondalkin Fonthill train station. SM8: Rail SM8 Objective 1: To maximise and support existing and proposed light rail and rail opportunities, including the development of Dart+ SW, linkages between the Luas and DART and any future proposals to improve rail transport serving Clondalkin. SM8 Objective 2: To support the continued improvement of connections between the rail stations and Clondalkin village, through improving and creating appropriate junctions, pedestrian crossings and footpaths within the Plan area and beyond. SM8 Objective 3: To support the continued improvement of cycle connections to the rail lines, including from the Red Cow to the Plan area, providing for upgrades to cycle infrastructure along the Slí at Knockmeenagh Lane where possible, and improvements to connections to Joe Williams Bridge and into and from the station. SM9: Road, Traffic and Junction Management SM9 Objective 1: To assess the need for junction improvements, upgrading where necessary, to improve road safety for all users, giving priority to those most vulnerable, while providing for traffic flow in and out of the village. SM9 Objective 2: To continue to engage with An Garda Síochána to encourage a reduction in HGVs / large vehicles driving through the village, through better enforcement of heavy vehicle bans and awareness raising (through signage), to create a safer environment for all road users and reduce traffic congestion within the village. SM9 Objective 3: To continue to review roads which may be unsuitable for HGV's and introduce and / or review weight restrictions where appropriate. SM9 Objective 4: To work with the wider community, in conjunction with the NTA and TII to reduce through traffic in the village by encouraging mapping app providers to limit diversions through the village centre at morning and evening traffic peaks. SM10: Parking SM10 Objective 1: To require developers of Large-Scale Residential Developments (of 100 units or more) or residential schemes located within 800 metres of high-capacity public transport routes to provide reserved space for car sharing schemes or mobility hub drop off points within the Plan area. SM10 Objective 2: To require that all car parking introduced aligns with the SPPR 3 – Car Parking of the Sustainable Residential Development and Compact Settlements Guidelines (2024) and the County Development Plan standards in Section 12.7.5 Car Parking / Charging for Electric Vehicles (EVs). SM10 Objective 3: To promote on street EV charging within the Plan area as part of Climate Action initiatives and the implementation of the Clondalkin Decarbonisation Zone (DZ). SM11: Supporting Objectives SM11 Objective 4: To support the delivery of a mobility hub, in conjunction with the NTA and third-party providers, at an appropriate location to serve the village of Clondalkin, to supply the population with alternative and renewable forms of transportation with drop off points at central locations throughout the Plan area. SM11 Objective 5: To review the Local Transport Plan for Clondalkin, to establish the effect the interventions have had on reducing traffic and improving mode share and safety within the village and to examine whether a further review of high level interventions are required. SM11 Objective 6: To reduce the speed limit of the roads within the roads identified in Figure 5.13 from 50km/h to 30 km/h, in line with the Road Traffic Act 2024, following consultation with residents and stakeholders within the village.</p>	
--	--	--	--	--	--

Screening for SEA Report for Proposed Material Alterations

				<p>CHE19 Objective 2: Support Action 1.9 of the South Dublin Tourism Strategy 2024 – 2029, by reviewing the Clondalkin Round Tower management model, establishing linkages to the Grand Canal Greenway through public investment to reinforce the role of the Round Tower as a hub for the village.</p> <p>CHE14: Housing Options</p> <p>CHE14 Objective 1: To support the provision of a mix of tenure types within Clondalkin LPF in creating suitable accommodation for all in promoting sustainable and mixed income communities and discourage an over proliferation of a single tenure (whether private owner occupier, private rental, social rental or affordable purchase and rental) within any local area (within a 10-minute walking distance) in line with the Housing Strategy and Interim HNDAs of the South Dublin County Development Plan.</p> <p>CBH7 Objective 1: To encourage opportunities to consolidate the urban village centre and increase permeability to the benefit of an inviting public realm.</p> <p>Urban Design Objectives for the Village Centre Framework Area: VF 1: Movement and Permeability Objectives</p> <p>Knockmeenagh Objectives: KF3 Connectivity; and KF4 Green Infrastructure.</p>	
Material Assets	<ul style="list-style-type: none"> Contribution towards appropriate provision of infrastructure and services to existing population and planned growth by facilitating compact development of lands that are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop less well-served lands elsewhere in Clondalkin, the wider County and beyond. Contribution towards compliance with national and regional water services and waste management policies. Contribution towards increase in renewable energy use by facilitating renewable energy and electricity transmission infrastructure developments. Contribution towards limits in increases in energy demand from the transport sector by facilitating sustainable compact growth. Contribution towards reductions in average energy consumption per capita including promoting sustainable compact growth, sustainable mobility, sustainable design and energy efficiency. 	<ul style="list-style-type: none"> Failure to provide adequate and appropriate waste water treatment (water services infrastructure and capacity ensures the mitigation of potential conflicts). Failure to adequately treat surface water run-off that is discharged to water bodies (water services infrastructure and capacity ensures the mitigation of potential conflicts). Failure to comply with drinking water regulations and serve new development with adequate drinking water (water services infrastructure and capacity ensures the mitigation of potential conflicts). Increases in waste levels. Potential impacts upon public assets and infrastructure. 	<ul style="list-style-type: none"> Exceedance of capacity in critical infrastructure risks remain, including due to uncertainty with regard to climate – however, such risks will be mitigated by: measures, including those requiring the timely provision of critical infrastructure, and compliance with the Water Framework Directive and associated River Basin Management Plan. Residual wastes to be disposed of in line with higher-level waste management policies. Any impacts upon public assets and infrastructure to comply with statutory planning/consent-granting framework. 	<p>Also refer to measures under other environmental components including Population and Human Health, Cultural Heritage, Soil, Water, Air, various Urban Design (including Frameworks and Opportunity Sites) and Sustainable Movement provisions.</p> <p>Strategic Objective 2: Recognise the cultural, historic and economic value of the heritage assets of Clondalkin, promoting their appropriate re-use where underutilised and ensuring that new development responds sensitively to all such assets.</p> <p>CA4: Renewable Energy</p> <p>CA4 Objective 1: Promote the benefits of choosing renewable energy through public information campaigns / community energy clinics among the community, ensuring homeowners understand available grants and incentives and their potential energy savings.</p> <p>CA4 Objective 2: Support renewable energy as part of new development and through retrofitting of existing buildings, including through an increase in solar panels, heat pumps, and micro wind energy where feasible.</p> <p>CA5: District Heating</p> <p>CA5 Objective 1 Explore opportunities for Clondalkin to create a sustainable district heating network which can provide heat to local homes and businesses, as well as provide opportunities in SDCC owned buildings and / or framework sites.</p> <p>CA5 Objective 2 Promote engagement with potential district heating providers in the area and developers with a view to investigating the use of district heating for new development on the Ninth Lock Road framework site and/or other sites where feasible.</p> <p>CA7: Water Supply and Wastewater</p> <p>CA7 Objective 1: Support Uisce Éireann in protecting existing water and drainage infrastructure and in promoting the ongoing upgrade and expansion of water supply and wastewater services to meet the needs of the existing and future population of the LPF area and beyond.</p> <p>CA7 Objective 2: Require all new developments within the Clondalkin LPF area to provide for a separate foul and surface water drainage system.</p> <p>CA11: Electricity Infrastructure</p> <p>CA11 Objective 1 To protect the existing electricity infrastructure and support the development of a safe, secure and reliable supply of electricity and support the development of enhanced electricity networks where required, subject to the relevant environmental assessments.</p> <p>CA11 Objective 2: To explore with the ESB, the potential to relocate the existing substation on the Ninth Lock Road subject to it being feasible and maintaining the ability to cater for the current and future electricity demands in the LPF area.</p> <p>CA11 Objective 3: To investigate the potential for undergrounding of cables and where demonstrated not to be a feasible option to provide for appropriate development within or alongside identified safety areas associated with the electricity infrastructure.</p>	<p>Also refer to measures under other environmental components including Population and Human Health, Cultural Heritage, Soil, Water, Air, various Land Use and Phasing provisions.</p> <p>Policy CS1: Strategic Development Areas</p> <p>CS1 Objective 1</p> <p>CS2 Objective 2</p> <p>CS6 Objective 6</p> <p>Policy GI1: Overarching</p> <p>GI 1 Objective 2</p> <p>GI 1 Objective 4</p> <p>GI 1 Objective 5</p> <p>Policy E1: Responding to European, National & Regional Policy & Legislation</p> <p>Policy E2: South Dublin Energy Profile</p> <p>E2 Objective 2</p> <p>Policy E3: Energy Performance in Existing and New Buildings</p> <p>Policy IE2: Water Supply and Wastewater</p> <p>IE3 Objective 7</p>
Cultural Heritage	<ul style="list-style-type: none"> Contributes towards protection of cultural heritage elsewhere by facilitating development within the Variation area. Contributes towards protection of cultural heritage within the 	<ul style="list-style-type: none"> Potential effects on protected and unknown archaeology and protected architecture 	<ul style="list-style-type: none"> Potential effects on known architectural and archaeological heritage and unknown archaeology 	<p>Strategic Objective 2: Recognise the cultural, historic and economic value of the heritage assets of Clondalkin, promoting their appropriate re-use where underutilised and ensuring that new development responds sensitively to all such assets.</p> <p>SM11: Supporting Objectives</p>	<p>Policy NCBH1: Overarching</p> <p>NCBH 1 Objective 1</p> <p>NCBH 1 Objective 2</p> <p>NCBH 1 Objective 3</p>

Screening for SEA Report for Proposed Material Alterations

	<p>Variation area by facilitating brownfield development and regeneration.</p>	<p>arising from construction and operation activities.</p>	<p>however, these will occur in compliance with legislation.</p>	<p>SM11 Objective 1: Ensure that proposals for improved active travel and public transport have due regard to the heritage features within Clondalkin recognising the value that they bring to the enjoyment of the village and its surrounds. (see Chapter 7 Conservation and Built Heritage) SM11 Objective 2: To provide well designed wayfinding and signage, consistent throughout the Plan area, which aligns with the forthcoming SDCC Signage and Wayfinding Strategy, and which ties into the historic context of the village. SM11 Objective 3: To reduce visual and physical clutter within the village including unnecessary poles, overhead cables etc., to improve safety for all road users and improve the overall aesthetics of the village centre. CBH1: Overarching CBH1 Objective 1: To ensure that development complies with the objectives set out in the built heritage section of the South Dublin County Development Plan Written Statement (Chapter 3), as appropriate, complemented by the objectives set out in this plan and that regard is had to the Architectural Heritage Protection Guidelines for Planning Authorities, DAHG (2011). CBH2: Architectural Conservation Areas CBH2 Objective 1: To retain the essence of the urban structure within the village core which is integral to its heritage, historic and tourism value, ensuring that new development respects the proportions and scale of the existing urban structure and modest vernacular building designs. CBH2 Objective 2: To ensure that all planning applications for new developments within or immediately contiguous to an ACA, includes an Architectural Impact Assessment and a Design Rationale in line with NCBH20 Objective 8 of the written statement of the County Development Plan, having regard to the relevant ACA Character Appraisal accompanying this LPF. CBH2 Objective 3: To prohibit demolition of a structure that positively contributes to the architectural character of any of the ACAs or to a structure where the Council deems it to contribute to the historic character of areas outside the ACAs. CBH2 Objective 4: To promote awareness and understanding of ACAs through the inclusion of the ACA Character Appraisals on SDCC's website and through wider direct engagement with business owners and residents within the ACAs. CBH2 Objective 5: To ensure that all development within the ACAs has due regard to the detailed ACA recommendations set out in the relevant ACA Appraisal accompanying the LPF and which complement the objectives in this section. CBH3: Protected Structures and Structures of Architectural Heritage Interest CBH3 Objective 1: To encourage adaptive reuse of buildings, including but not limited to protected structures and historic buildings of interest, to bring the buildings back to life, avoid vacancy and contribute to the vibrancy of Clondalkin. CBH3 Objective 2: To support a review of the Record of Protected Structures (RPS) as part of the County review and to consider, subject to further assessment, the addition of significant structures of architectural heritage interest identified in Appendix A2 of the Conservation Plan. CBH3 Objective 3: To strongly encourage the retention of existing buildings and original features that, while not listed as Protected Structures, are considered to contribute to the local and historic character, visual setting, or streetscape value within Clondalkin. Any proposal to the contrary shall clearly demonstrate to the satisfaction of the Planning Authority why its retention cannot be achieved. CBH3 Objective 4: To encourage owners of protected structures and structures of architectural heritage interest located in Architectural Conservation Areas to carry out appropriate conservation and alteration of their property to ensure their continued contribution to historic townscape character. CBH3 Objective 5: To facilitate owners of structures of architectural heritage interest in areas falling outside but informing the peripheral setting of ACAs to; - Be informed of the significant contribution their properties make to the quality of the village-escape - Avail of national grant schemes for architectural conservation (where applicable) to facilitate appropriate conservation of their property to ensure their continued contribution to historic village-escape character. CBH3 Objective 6 To acknowledge and consider as part of the design of any new development the special interest of those routes as identified in the Village Centre framework and other relevant framework sites both inside and outside the ACAs. CBH3 Objective 7 To promote the amenity of the waterways including the Grand Canal, the Camac River and Mill ponds in an appropriate manner that aids interpretation of the architectural legacy of the mill industry and the canal infrastructure, promoting their historical significance and increasing awareness of their biodiversity value and environmental benefits.</p>	<p>Policy NCBH13: Archaeological Heritage NCBH 13 Objective 1 NCBH 13 Objective 2 NCBH 13 Objective 3 NCBH 13 Objective 4 NCBH 13 Objective 5 Policy NCBH16: Industrial Heritage NCBH 16 Objective 1 NCBH 16 Objective 2 NCBH 16 Objective 3 NCBH 16 Objective 4 NCBH 16 Objective 5 Policy NCBH19: Protected Structures NCBH 19 Objective 1 NCBH 19 Objective 2 NCBH 19 Objective 3 NCBH 19 Objective 5 NCBH 19 Objective 6 NCBH 19 Objective 7 Policy GI1: Overarching GI 1 Objective 2 GI 1 Objective 4 GI 1 Objective 5 Policy GI7: Landscape, Natural and Cultural Heritage GI 7 Objective 1 GI 7 Objective 2</p>
--	--	--	--	--	---

Screening for SEA Report for Proposed Material Alterations

				<p>CBH4: New Development CBH4 Objective 1: To support placemaking initiatives and village enhancement schemes in making the village and its surrounds more attractive to residents, businesses and visitors, improving the urban environment, the sense of identify and community wellbeing. CBH4 Objective 2: To support the development of sustainable back land and infill development that responds to the historic pattern of development including its varied street character, building alignment, heights and roof forms, ensuring development transitions appropriately and accommodates surviving structures to the greatest extent possible. CBH4 Objective 3: To take into consideration the scale, massing, materiality and boundary treatments of proposed developments in the assessment of their impact on historic settings. CBH4 Objective 4: To require appropriate integration between new development of large-scale land parcels and existing built heritage. CBH4 Objective 5: To encourage new developments to generate niches of public space or urban pocket parks, where favourable orientation allows, as buffers to transition between new and established urban environments, complementing the functioning and patterns of established historic urban areas. CBH4 Objective 6: To assess new development in terms of its response to the historic patterns of development to avoid homogenisation of the architectural environment.</p> <p>CBH5: Historic Walls and Boundaries CBH5 Objective 1: To ensure protection of historic gate piers, gates and entrances, safeguarding these important features so that they continue to enrich the quality of the public realm. CBH5 Objective 2: To require new boundary treatments or reconstruction of boundaries to reflect where appropriate, the composition and materials of traditional boundary / entrance treatments. CBH5 Objective 3: To protect and preserve the identified historic limestone walls of Clondalkin whether located within or outside of designated ACA areas (Figure 7.16 - Historic Walls) and ensure that any future development proposals will have due regard for the historic nature and importance of these walls. CBH5 Objective 4: To ensure that where development is proposed which includes a boundary or other wall, and where it is not known whether this wall is historic (Figure 7.16 - Historic Walls), that an examination, including a report, of the wall is undertaken by a qualified professional prior to any proposal for development. Where the wall is identified in this way as historic it shall be protected and designed in to any development proposal. CBH5 Objective 5: To ensure that sufficient set back is provided where development is proposed adjacent to historic walls, recognising that their foundations may be minimal and / or they may be vulnerable to development. CBH5 Objective 6: To maintain historic walls in accordance with best practice, repairs should be undertaken by a competent craftsperson using traditional methods and materials, where possible. If this is not possible a clear rationale should be set out as to why, alongside the proposed alternative solution. The proposed methodology for repair shall be submitted to the planning authority for agreement prior to the repairs or ground works / development being carried out. CBH5 Objective 7: To encourage new boundary walls to be low walls finished with roughcast render with solid limestone cappings, as generally preferable to the application of limestone cladding or veneers. CBH5 Objective 8: To require any proposed development along Orchard Road which may impact on any existing walls within or enclosing the properties fronting the road to be accompanied by a report from a suitably qualified person indicating the location of any upstanding masonry within existing walls which may contain remnants of the old monastic boundary of Clondalkin (fosse) Recorded Monument DUO17-041001. Any identified remains shall be recorded and protected in accordance with best conservation practice.</p> <p>CBH8: Visual and Urban Clutter CBH8 Objective 1: To reduce visual clutter created by, but not exclusively, traffic management structures including bollards, utility structures and signage and strengthen wayfinding connections between historic elements of the town. CBH8 Objective 2: To ensure that signage, street furniture, and road markings, particularly within and in close proximity to designated ACAs, are simple and visually restrained in design promoting a holistic approach to quality street surfaces, reflecting the high quality public realm at Brú Chrónáin Visitor Centre insofar as is feasible. CBH8 Objective 3: To work towards a targeted scheme to encourage repainting of facades using a selected palette of complementary colours, sympathetic to the historic setting to enhance the urban setting.</p>	
--	--	--	--	--	--

Screening for SEA Report for Proposed Material Alterations

				<p>CBH8 Objective 4: To promote SDCC's Shop Front Grant Scheme and Shop Front Design Guide to improve the appearance of independently owned and other shops fronting public streets so as to enhance Clondalkin's visual cohesion and attractiveness, particularly within the village core.¹³</p> <p>CBH8 Objective 5: To ensure that in all new developments and improvement projects within the public realm, consideration is given at an early stage to the location of all building services, particularly where they interface with the public realm (including ESB substations). All building services shall be carefully designed to be visually acceptable and located to avoid an over concentration on any particular street or frontage.</p> <p>CBH8 Objective 6: To encourage, where introducing new routes, boundaries and entrances, that established characteristics are adopted to maintain visual homogeneity (consistency), while recognising that adaptation will be required to accommodate modern-day standards to new routes.</p> <p>CBH9: Record of Monuments and Places CBH9 Objective 1: To safeguard all monuments listed in the Record of Monuments and Places (RMP) within the LPF boundary and immediate surrounds, ensuring their protection under the National Monuments (Amendment) Act, 1994.</p> <p>Urban Design Objectives for the Village Centre Framework Area: VF 3: Conservation and Built Heritage Objectives; and VF 4: Historic Walls Objectives Village Enhancement Schemes: VES1: Ninth Lock to Old Nangor VES Overarching Village Enhancement Schemes: VES1: UD6: Main Street VES Overarching Objectives</p>	
Landscape	<ul style="list-style-type: none"> Contributes towards protection of wider landscape and landscape designations by facilitating development within the Variation area. 	<ul style="list-style-type: none"> Occurrence of adverse visual impacts and conflicts with the appropriate protection of designations relating to the landscape. 	<ul style="list-style-type: none"> Landscapes will change overtime as a result of natural changes in vegetation cover combined with new developments that will occur in compliance with the existing County Development Plan's and the Proposed Variation's landscape protection measures. 	<p>Also refer to measures under Biodiversity and Flora and Fauna and Cultural Heritage GI7: New Development GI7 Objective 1: Improve the ecological value and connectivity of landscape features within new development through the implementation of the Green Space Factor, ensuring that all relevant developments meet the Green Space Factor score. In particular, ensure: a) All new developments are designed in accordance with SDCC's Sustainable Drainage Explanatory, Design and Evaluation Guide 2022 or as amended and should incorporate Nature Based Solutions into the site design b) Provide for native tree and ecologically friendly planting on new development sites in line with public realm recommendations.¹⁴</p> <p>CBH6: Views and Vistas CBH6 Objective 1: To safeguard incidental views of landmark historic structures through and across the village centre from historic routes or settings by means of design strategies that respond to their presence and further to respond to how those views are framed by the historic routes and their boundaries.</p>	<p>Also refer to measures under Biodiversity and Flora and Fauna and Cultural Heritage. Policy NCBH14: Landscape NCBH 14 Objective 1 NCBH 14 Objective 2 NCBH 14 Objective 3 NCBH 14 Objective 4 NCBH 14 Objective 5 Policy NCBH15: Views and Prospects NCBH 15 Objective 1 NCBH 15 Objective 2 Policy NCBH9: Grand Canal NCBH 9 Objective 1 NCBH 9 Objective 4 NCBH 9 Objective 5 NCBH 9 Objective 7 Policy GI1: Overarching GI 1 Objective 2 GI 1 Objective 4 GI 1 Objective 5 Policy GI7: Landscape, Natural and Cultural Heritage GI 7 Objective 1 GI 7 Objective 2</p>

¹³ Note that this Objective is the subject of Proposed Material Alteration MA 17 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

¹⁴ Note that this Objective is the subject of Proposed Material Alteration MA 3 and will change if the Variation is made with this Alteration, with or without further modification. For more detail refer to the Proposed Material Alteration document.

2.5 Schedule 2A

PART 1

1. *The characteristics of the plan having regard, in particular, to: the degree to which the plan sets a framework for projects and other activities, either with regard to the location, nature, size and operating conditions or by allocating resources*

The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides a Local Planning Framework for the sustainable development of Clondalkin, while considering the conservation and protection of the built and natural environment. It sets out an overall strategy for the proper planning and sustainable development of Clondalkin in terms of its social, cultural, economic and physical development.

The South Dublin County Development Plan 2022-2028 was subject to full SEA, which identified the likely significant environmental effects, if unmitigated, of implementing the County Development Plan, and facilitated the integration of measures into the County Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply. The Proposed Variation, which is being subject to full SEA, requires compliance with these measures and includes additional such measures that must be complied with.

Taking into account the measures that have been integrated into both the Proposed Variation and the existing County Development Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, any potential effect arising from any Proposed Material Alteration to Proposed Variation No. 1, would either: be present already (beneficial) and would be further contributed towards, but not to a significant extent; and/or would be mitigated so as not to be significant (adverse).

Taking the above and the information provided under Sections 2.2 to 2.4 into account, arising from the degree to which Proposed Variation No. 1 (and associated Proposed Material Alterations) to the South Dublin County Development Plan 2022-2028 sets a framework for projects and other activities, the Proposed Material Alterations to the Proposed Variation would not be likely to result in significant environmental effects.

2. *The characteristics of the plan having regard, in particular, to: the degree to which the plan influences other plans, including those in a hierarchy*

Variation No. 1 is proposed to the South Dublin County Development Plan 2022-2028. The County Development Plan is influenced by higher-level legislation, plans and programmes and influences lower-tier plans. Any future development under the County Development Plan to be varied would have to comply with the various provisions of the existing Plan that relate to sustainable development and the protection and management of the environment – see Table 2.4.

Taking the above and the information provided under Sections 2.2 to 2.4 into account, arising from the degree to which Proposed Variation No. 1 (and associated Proposed Material Alterations) and the South Dublin County Development Plan 2022-2028 influence other plans, the Proposed Material Alterations to the Proposed Variation would not be likely to result in significant environmental effects.

3. The characteristics of the plan having regard, in particular, to: the relevance of the plan for the integration of environmental considerations in particular with a view to promoting sustainable development

The South Dublin County Development Plan 2022-2028 was subject to full SEA, which identified the likely significant environmental effects, if unmitigated, of implementing the County Development Plan, and facilitated the integration of measures into the County Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply. The Proposed Variation, which is being subject to full SEA, requires compliance with these measures and includes additional such measures that must be complied with.

Taking the above and the information provided under Sections 2.2 to 2.4 into account, arising from the relevance of Proposed Variation No. 1 (and associated Proposed Material Alterations) and the South Dublin County Development Plan 2022-2028 for the integration of environmental considerations, in particular with a view to promoting sustainable development, the Proposed Material Alterations to the Proposed Variation would not be likely to result in significant environmental effects.

4. The characteristics of the plan having regard, in particular, to: environmental problems relevant to the plan or programme

Environmental problems arise where there is a conflict between current environmental conditions and legislative targets. Through its provisions relating to environmental protection and management, the South Dublin County Development Plan 2022-2028, to which the Proposed Variation and associated Proposed Material Alterations relate, contributes towards ensuring that environmental conditions do not get worse and, where possible, it contributes towards its amelioration.

Taking the above and the information provided under Sections 2.2 to 2.4 into account, arising from environmental problems relevant to Proposed Variation No. 1 (and associated Proposed Material Alterations) and associated South Dublin County Development Plan 2022-2028, the Proposed Material Alterations to the Proposed Variation would not be likely to result in significant environmental effects.

5. The characteristics of the plan having regard, in particular, to: the relevance of the plan or programme, or modification to a plan or programme, for the implementation of European Union legislation on the environment (e.g. plans and programmes linked to waste management or water protection)

The South Dublin County Development Plan 2022-2028 to which Proposed Variation No. 1 and associated Proposed Material Alterations relate includes various provisions that would contribute towards the implementation of European legislation on the environment. Some of these provisions are identified within Table 2.4. The Proposed Variation, which itself is being subject to full SEA, requires compliance with the measures from the existing County Development Plan and includes additional such measures that must be complied with.

Taking the above and the information provided under Sections 2.2 to 2.4 into account, arising from relevance of Proposed Variation No. 1 (and associated Proposed Material Alterations) and associated South Dublin County Development Plan 2022-2028 for the implementation of European Union legislation on the environment, the Proposed Material Alterations to the Proposed Variation would not be likely to result in significant environmental effects.

PART 2

1. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the probability, duration, frequency and reversibility of the effects

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

2. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the cumulative nature of the effects

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

3. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the transboundary nature of the effects

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

4. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the risks to human health or the environment (e.g. due to accidents)

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

5. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the magnitude and spatial extent of the effects (geographical area and size of the population likely to be affected)

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

6. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the value and vulnerability of the area likely to be affected due to:

a) special natural characteristics or cultural heritage;

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

b) exceeded environmental quality standards or limit values, and;

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

c) intensive land-use.

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

7. Characteristics of the effects and of the area likely to be affected, having regard, in particular, to: the effects on areas or landscapes which have a recognised national, European Union or international protection status

Proposed Material Alterations would not necessitate SEA as they would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the information provided under Sections 2.2 to 2.4).

Section 3 Screening for SEA Concluding Advice

This Screening for SEA Report for Proposed Material Alterations demonstrates that the Proposed Material Alterations will not result in any likely significant effect on the environment. Taking into account the measures that have been already integrated into the Proposed Variation and the existing South Dublin County Development Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, it is identified that any potential effect arising from any Proposed Material Alteration: either is present already (beneficial) and will be further contributed towards; or will be mitigated so as not to be significant (adverse). In addition, some alterations merely added clarifications or amended context setting text for Variation provisions and these will not result in significant environmental effects. Consequently, these Proposed Material Alterations are advised as not requiring SEA.

This report will be referred to South Dublin County Council in order to inform the making of a Screening for SEA determination in advance of public display of the Proposed Material Alterations to the Proposed Variation and associated documents.

An SEA Statement will be prepared following adoption of the Plan, which will detail how environmental considerations were integrated into the Variation and how consultations on the SEA and associated Variation-making process were considered.

Appendix I Relationship with Legislation and Other Plans and Programmes

This appendix is not intended to be a full and comprehensive review of EU Directives, the transposing regulations or the regulatory framework for environmental protection and management. The information is not exhaustive and it is recommended to consult the relevant document to become familiar with the full details of each.

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
European Level			
SEA Directive (2001/42/EC)	<ul style="list-style-type: none"> Contribute to the integration of environmental considerations into the preparation and adoption of plans and programmes with a view to promoting sustainable development. Provide for a high level of protection of the environment by carrying out an environmental assessment of plans and programmes which are likely to have significant effects on the environment. 	<ul style="list-style-type: none"> Carry out an environmental assessment for plans or programmes referred to in Articles 2 to 4 of the Directive. Prepare an environmental report which identifies, describes and evaluates the likely significant effects on the environment of implementing the plan or programme and reasonable alternatives that consider the objectives and the geographical scope of the plan or programme. Consult with relevant authorities, stakeholders and public allowing sufficient time to make a submission. Consult other Member States where the implementation of a plan or programme is likely to have transboundary environmental effects. Inform relevant authorities and stakeholders on the decision to implement the plan or programme. Issue a statement to include requirements detailed in Article 9 of the Directive. Monitor and mitigate significant environmental effects identified by the assessment. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EIA Directive (2011/92/EU as amended by 2014/52/EU)	<ul style="list-style-type: none"> Requires the assessment of the environmental effects of public and private projects which are likely to have significant effects on the environment. Aims to assess and implement avoidance or mitigation measures to eliminate environmental effects, before consent is given of projects likely to have significant effects on the environment by virtue, inter alia, of their nature, size or location are made subject to a requirement for development consent and an assessment with regard to their effects. Those projects are defined in Article 4. 	<ul style="list-style-type: none"> All projects listed in Annex I are considered as having significant effects on the environment and require an EIA. For projects listed in Annex II, a "screening procedure" is required to determine the effects of projects on the basis of thresholds/criteria or a case by case examination. This should take into account Annex III. The environmental impact assessment shall identify, describe and assess in an appropriate manner, in the light of each individual case and in accordance with Articles 4 to 12, the direct and indirect effects of a project on the following factors: human beings, fauna and flora, soil, water, air, climate and the landscape, material assets and the cultural heritage, the interaction between each factor. Consult with relevant authorities, stakeholders and public allowing sufficient time to make a submission before a decision is made. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Habitats Directive (92/43/EEC)	<ul style="list-style-type: none"> Promote the preservation, protection and improvement of the quality of the environment, including the conservation of natural habitats and of wild fauna and flora. Contribute towards ensuring biodiversity through the conservation of natural habitats and of wild fauna and flora. Maintain or restore to favourable conservation status, natural habitats and species of wild fauna and flora of community interest. Promote the maintenance of biodiversity, taking account of economic, social, cultural and regional requirements. 	<ul style="list-style-type: none"> Propose and protect sites of importance to habitats, plant and animal species. Establish a network of European sites hosting the natural habitat types listed in Annex I and habitats of the species listed in Annex II, to enable the natural habitat types and the species' habitats concerned to be maintained or, where appropriate, restored at a favourable conservation status in their natural range. Carry out comprehensive assessment of habitat types and species present. Establish a system of strict protection for the animal species and plant species listed in Annex IV. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Birds Directive (2009/147/EC)	<ul style="list-style-type: none"> Conserve all species of naturally occurring birds in the wild state including their eggs, nests and habitats. Protect, manage and control these species and comply with regulations relating to their exploitation. The species included in Annex I shall be the subject of special conservation measures concerning their habitat in order to ensure their survival and reproduction in their area of distribution. 	<ul style="list-style-type: none"> Preserve, maintain or re-establish a sufficient diversity and area of habitats for all the species of birds referred to in Annex 1. Preserve, maintain and establish biotopes and habitats to include the creation of protected areas (Special Protection Areas). Ensure the upkeep and management in accordance with the ecological needs of habitats inside and outside the protected zones, re-establish destroyed biotopes and creation of biotopes. Measures for regularly occurring migratory species not listed in Annex I is required as regards their breeding, moulting and wintering areas and staging posts along their migration routes. The protection of wetlands and particularly wetlands of international importance. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
EU Nitrates Directive (91/676/EEC)	It aims to reduce water pollution from nitrates used for agricultural purposes and prevent any further pollution. It forms an integral part of the water framework directive (Directive 2000/60/EC) of the European Union and is closely linked to other EU policies that address air quality, climate change and agriculture.	<p>EU Member States must do the following:</p> <ul style="list-style-type: none"> Designate as vulnerable zones all those draining into waters that are or could be affected by high nitrate levels and eutrophication. The designation is reviewed and possibly revised at least every 4 years to take account of any changes that have occurred. Establish mandatory action programmes for these areas, taking into account available scientific and technical data and overall environmental conditions. Monitor the effectiveness of the action programmes. Test the nitrate concentration in fresh ground and surface water at sampling stations, at least monthly and more frequently during flooding. Carry out a comprehensive monitoring programme and submit – every 4 years – a detailed report on the directive’s implementation. The report includes information on nitrate-vulnerable zones, results of water monitoring and a summary of the relevant aspects of codes of good agricultural practices and action programmes. Draw up a code of good agricultural practices, which farmers apply on a voluntary basis. It sets out various good practices, such as when fertiliser use is inappropriate. Provide training and information for farmers, where appropriate. <p>The European Commission provides a report every 4 years on the basis of the national information it has received.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EU Environmental Quality Standards Directive (EQSD) (2008/105/EC)	It sets out environmental quality standards (EQSs) for the presence in surface water of certain substances or groups of substances identified as priority pollutants because of the significant risk they pose to or via the aquatic environment. These standards are in line with the strategy and objectives of the European Union (EU)’s water framework directive (Directive 2000/60/EC). It repeals Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC and 86/280/EEC with effect from 22 December 2012.	<p>The directive sets EQSs for priority substances and eight other pollutants. These substances include: the metals cadmium, lead, mercury and nickel, and their compounds; benzene; polyaromatic hydrocarbons; and several pesticides. Several of these priority substances are classed as hazardous.</p> <p>The EQSs in Directive 2008/105/EC are limits on the concentration of the priority substances and eight other pollutants in water (or biota), i.e. thresholds which must not be exceeded if a good chemical status is to be met. There are two types of water standard.</p> <p>A threshold for the average concentration of the substance concerned calculated from measurements over a 1-year period. The purpose of this standard is to ensure protection against long-term exposure to pollutants in the aquatic environment. A maximum allowable concentration of the substance concerned, i.e. the maximum for any single measurement. The purpose of this standard is to ensure protection against short-term exposure, i.e. pollution peaks.</p> <p>The EQSs are different for:</p> <ul style="list-style-type: none"> inland surface waters (rivers and lakes); other surface waters (transitional, coastal and territorial waters). <p>EU Member States must ensure compliance with the EQSs. They must also take measures to ensure that the concentrations of substances that tend to accumulate in sediment and/or biota do not increase significantly.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EU Industrial Emissions (Integrated Pollution Prevention and Control) –IED Directive (2010/75/EU)	<p>It is aimed at achieving significant benefits to the environment and human health by reducing harmful industrial emissions across the EU, in particular through better application of Best Available Techniques (BAT).</p> <p>The IED is based on the following principles:</p> <ul style="list-style-type: none"> an integrated approach (focusing on the installation being permitted rather than separately on different environmental media such as air, water or soil); best available techniques; flexibility; inspections; public participation. <p>The IED combines seven separate existing Directives related to industrial emissions:</p> <p>With effect from 7 January 2014:</p> <ul style="list-style-type: none"> Directive 78/176/EEC of 20 February 1978 on waste from the titanium dioxide industry; Directive 82/883/EEC on the surveillance and monitoring of titanium dioxide waste; Directive 92/112/EEC on the reduction of titanium dioxide industrial waste; Directive 1999/13/EC on reducing emissions of volatile organic compounds; Directive 2000/76/EC on waste incineration (Waste Incineration Directive); Directive 2008/1/EC concerning integrated pollution prevention and control (IPPC Directive); <p>With effect from 1st January 2016:</p> <ul style="list-style-type: none"> Directive 2001/80/EC on the limitation of emissions of certain pollutants from large combustion plants (LCP Directive). 	<ul style="list-style-type: none"> The IED aspires to reduce and, as far as possible, eliminate pollution arising from industrial activities. It seeks to achieve this by providing a general framework for the control of the industries with the highest pollution potential in order to prevent the shifting of pollution from one environmental medium (or industry) to another. The overall intention is to provide an integrated approach to the prevention and control of emissions into the various environmental media such as, air, water and soil while striking a commercial balance for businesses. The IED aims to increase the effectiveness of the legislation by supporting Member States in implementing BAT-based permitting. The IED aims to improve and clarify the concept and use of BAT and increases transparency by requiring that the use of flexibility must be justified and documented leading to a more coherent and EU-wide application of BAT. The IED also strengthens existing minimum requirements in certain sectors (such as large combustion plants, waste incineration, etc.) so as to ensure the achievement of objectives of the Commission’s Thematic Strategy on Air Pollution. The IED aims to further increase the effectiveness of the legislation by strengthening provisions on environmental improvement and enforcement, while stimulating innovation. The IED introduces minimum requirements as regards the environmental inspections of installations, the review and update of permits, and reporting on compliance. It also provides incentives for the development and promotion of environment-friendly technologies. The IED aims to cut all identified unnecessary administrative burdens and simplify current legislation. The IED tackles the shortcomings of current EU legislation on industrial emissions by overhauling the seven existing pieces of legislation on industrial emissions. This has improved the clarity and coherence of the legislation and should reduce the administrative burden through combined requirements on granting permits and streamlined reporting. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>EU Plant Protection (products) Directive 2009/127/EC</p>	<p>The Directive applies to pesticides which are plant protection products. Regarding pesticide application equipment already in professional use, the Framework Directive introduces requirements for the inspection and maintenance to be carried out on such equipment.</p>	<p>This Directive is limited to the essential requirements with which machinery for pesticide application must comply before being placed on the market and/or put into service, while the European standardisation organisations are responsible for drawing up harmonised standards providing detailed specifications for the various categories of such machinery in order to enable manufacturers to comply with those requirements.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>EU Renewable Energy Directive (RED) 2023/2413 - amending Directive (EU) 2018/2001, Regulation (EU) 2018/1999 and Directive 98/70/EC as regards the promotion of energy from renewable sources, and repealing Council Directive (EU) 2015/652</p>	<p>The Renewable Energy Directive is the legal framework for the development of clean energy across all sectors of the EU economy, supporting cooperation between EU countries towards this goal. The revised Directive introduces stronger measures to ensure that all possibilities for the further development and uptake of renewables are fully utilised. This will be key to achieving the EU's objective of climate neutrality by 2050 and to strengthen Europe's security of energy supply. In addition to double the existing share of renewable energy sources, a strong policy framework will facilitate electrification in different sectors, with new increased sector-specific targets for renewables in heating and cooling, transport, industry, buildings and district heating/cooling, but also with a framework promoting electric vehicles and smart recharging.</p>	<p>The revised Directive sets an overall renewable energy target of at least 42.5% binding at EU level by 2030 - but aiming for 45%. The amended RED contains revised targets for renewable energy consumption in transport, of 29% energy share (known as the 'RES-T') or a 14.5% GHG reduction by 2030.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Indirect Land Use Change Directive (2012/0288 (COD))</p>	<ul style="list-style-type: none"> • Article 3(4) of Directive 2009/28/EC of the European Parliament and of the Council (3) requires Member States to ensure that the share of energy from renewable energy sources in all forms of transport in 2020 is at least 10 % of their final energy consumption. • The blending of biofuels is one of the methods available for Member States to meet this target, and is expected to be the main contributor. • Other methods available to meet the target are the reduction of energy consumption, which is imperative because a mandatory percentage target for energy from renewable sources is likely to become increasingly difficult to achieve sustainably if overall demand for energy for transport continues to rise, and the use of electricity from renewable energy sources. 	<ul style="list-style-type: none"> • Limit the contribution that conventional biofuels (with a risk of ILUC emissions) make towards attainment of the targets in the Renewable Energy Directive; • Improve the greenhouse gas performance of biofuel production processes (reducing associated emissions) by raising the greenhouse gas saving threshold for new installations subject to protecting installations already in operation on 1st July 2014; • Encourage a greater market penetration of advanced (low-ILUC) biofuels by allowing such fuels to contribute more to the targets in the Renewable Energy Directive than conventional biofuels; • Improve the reporting of greenhouse gas emissions by obliging Member States and fuel suppliers to report the estimated indirect land-use change emissions of biofuels. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>Alternative Fuel Infrastructure Regulation (AFIR) - (Regulation (EU) 2023/1804 on the deployment of alternative fuels infrastructure, and repealing Directive 2014/94/EU)</p>	<p>The regulation sets mandatory national targets for European Union Member States to deploy publicly accessible alternative fuels infrastructure (in particular for electricity and hydrogen) for road vehicles, vessels moored at the quayside and stationary aircraft, with a specific focus on the trans-European networks. The regulation also includes:</p> <ul style="list-style-type: none"> • common rules for user information, data provision and payment requirements; • a mandate for the Commission to adopt delegated acts to ensure interoperability of infrastructure by mandating technical specifications on the basis of European standards; and • planning and reporting requirements for Member States. 	<p>Recharging infrastructure for electric cars and vans:</p> <ul style="list-style-type: none"> • Member States must ensure that publicly accessible recharging stations are set up in proportion to the number of registered vehicles, as follows: • for each registered electric vehicle, a total power output of at least 1.3 kilowatts (kW); for each registered plug-in hybrid vehicle, a total power output of at least 0.80 kW. • Member States must also ensure the deployment of publicly accessible recharging stations along the trans-European transport network (TEN-T) road network. <p>Recharging infrastructure for electric heavy-duty vehicles:</p> <ul style="list-style-type: none"> • Member States must ensure a minimum coverage of recharging points for heavy-duty electric vehicles. <p>Hydrogen infrastructure for road vehicles:</p> <ul style="list-style-type: none"> • By 31 December 2030, Member States must ensure that publicly accessible hydrogen refuelling stations with a total capacity of at least 1 tonne per day are deployed at least every 200 km along the TEN-T core network. At least one refuelling station must be deployed in each urban node. <p>Liquefied methane for road transport:</p> <ul style="list-style-type: none"> • Until 31 December 2024, Member States must ensure that an appropriate number of publicly accessible refuelling points for liquefied methane are set up, at least along the TEN-T core network, where there is demand, unless the costs are disproportionate to the benefits, including environmental benefits. <p>Electricity supply in maritime ports:</p> <ul style="list-style-type: none"> • By 31 December 2029, there must be sufficient shoreside electricity for ships moored at the quayside at TEN-T core and TEN-T comprehensive maritime ports to serve at least 90% of all container and passenger vessels above 5,000 gross tonnage. <p>Electricity for stationary aircraft:</p> <ul style="list-style-type: none"> • By 31 December 2024, all airports of the TEN-T core and comprehensive network must provide electricity to stationary aircraft used for commercial air transport operations at aircraft contact stands, and by 31 December 2029 at all remote stands. <p>Railway infrastructure:</p> <ul style="list-style-type: none"> • Member States must assess the development of alternative fuel technologies and propulsion systems (including hydrogen and battery power) for rail infrastructure that cannot be fully electrified for technical or cost-efficiency reasons. <p>Payment:</p> <ul style="list-style-type: none"> • Users of electric and hydrogen vehicles must be able to pay easily at recharging and hydrogen refuelling points (with payment cards and without subscriptions). Prices, including all of their components and specific to the recharging session, must be communicated clearly to end users before the start of a recharging session. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>EU Energy Efficiency Directive (2012/27/EU)</p>	<ul style="list-style-type: none"> • Establishes a set of binding measures to help the EU reach its 20% energy efficiency target by 2020. • Under the Directive, all EU countries are required to use energy more efficiently at all stages of the energy chain, from production to final consumption. 	<ul style="list-style-type: none"> • Energy distributors or retail energy sales companies have to achieve 1.5% energy savings per year through the implementation of energy efficiency measures • EU countries can opt to achieve the same level of savings through other means, such as improving the efficiency of heating systems, installing double glazed windows or insulating roofs • The public sector in EU countries should purchase energy efficient buildings, products and services • Every year, governments in EU countries must carry out energy efficient renovations on at least 3% (by floor area) of the buildings they own and occupy • Energy consumers should be empowered to better manage consumption. This includes easy and free access to data on consumption through individual metering • National incentives for SMEs to undergo energy audits • Large companies will make audits of their energy consumption to help them identify ways to reduce it • Monitoring efficiency levels in new energy generation capacities. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>EU Seveso Directive (2012/18/EU)</p>	<p>This Directive lays down rules for the prevention of major accidents which involve dangerous substances, and the limitation of their consequences for human health and the environment, with a view to ensuring a high level of protection throughout the Union in a consistent and effective manner.</p>	<p>The Seveso Directive is well integrated with other EU policies, thus avoiding double regulation or other administrative burden. This includes the following related policy areas:</p> <ul style="list-style-type: none"> • Classification, labelling and packaging of chemicals; • The Union's Civil Protection Mechanism; • The Security Union Agenda including CBRN-E and Protection of critical infrastructure; • Policy on environmental liability and on the protection of the environment through criminal law; • Safety of offshore oil and gas operations. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
EU Effort Sharing Regulation (ESR) 2018 (as amended in 2023)	The ESR establishes binding annual greenhouse gas emission targets for Member States from 2021 to 2030. It is part of a set of policies and measures to reduce the EU's emissions by at least 55% by 2030, compared to 1990 levels. This is a crucial milestone to deliver the European Green Deal and achieve climate neutrality by 2050. The ESR is also part of the Energy Union strategy and the EU's implementation of the Paris Agreement.	The national targets concern emissions from the following sectors: domestic transport (excluding aviation), buildings, agriculture, small industry, and waste. These sectors account for almost 60% of emissions in the EU. The ESR assigns each Member State with an emission reduction target for 2030, a set of annual emission allocations for each year from 2021 to 2030, and flexibilities to deal with annual fluctuations in greenhouse gas emissions due to weather or economic conditions. The amended legislation increases the emissions reduction target for the targeted sectors including transport, from 29% to 40% by 2030, compared to 2005 levels.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
The Energy Union Strategy (COM/2015/080) (2015) and the EU "Clean energy for all Europeans" package (2019)	<p>The Energy Union Strategy aims at building an energy union that gives EU consumers - households and businesses - secure, sustainable, competitive and affordable energy. Since its launch in 2015, the EC has published several packages of measures and regular progress reports, which monitor the implementation of this key priority, to ensure that the energy union strategy is achieved.</p> <p>The package aims to help to decarbonise EU's energy system in line with the European Green Deal objectives. The ESR transforms the targets of the Clean Energy Package into binding annual climate targets for each Member State for the period 2021–2030. The "Clean energy for all Europeans" package – marked a significant step towards implementing the Energy Union Strategy.</p>	<p>The Energy Union Strategy builds five closely related and mutually reinforcing dimensions:</p> <ul style="list-style-type: none"> • Security, solidarity and trust - diversifying Europe's sources of energy and ensuring energy security through solidarity and cooperation between EU countries. • A fully integrated internal energy market - enabling the free flow of energy through the EU through adequate infrastructure and without technical or regulatory barriers. • Energy efficiency - improved energy efficiency will reduce dependence on energy imports, lower emissions, and drive jobs and growth. • Climate action, decarbonising the economy - the EU is committed to a quick ratification of the Paris Agreement and to retaining its leadership in the area of renewable energy. • Research, innovation and competitiveness - supporting breakthroughs in low-carbon and clean energy technologies by prioritising research and innovation to drive the energy transition and improve competitiveness. <p>Based on Commission proposals published in 2016, the Clean Energy package consists of 8 new laws. Following political agreement by the EU Council and the European Parliament (finalised in May 2019) and the entry into force of the different EU rules, EU countries have 1-2 years to convert the new directives into national law.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Directive on ambient air quality and cleaner air for Europe 2024/EC recast: Ambient Air Quality and Cleaner Air for Europe Directive 2008/50/EC and Fourth Daughter Directive 2004/107/EC	<p>This new directive simplifies EU rules on ambient air quality by merging the two existing EU directives into one. Its goal is to bring quality standards in line with the World Health Organization (WHO) recommendations.</p> <p>The new directive introduces stricter limits on key air pollutants, aligning EU standards more closely with World Health Organization (WHO) guidelines.</p>	<p>Air quality is assessed using common methods and criteria across the EU, and the revised directive brings further improvements to air quality monitoring and modelling.</p> <p>The revised directive will also ensure early action, with air quality roadmaps that need to be prepared ahead of 2030 if there is a risk that the new standards will not be attained by that date. The air quality standards will be reviewed regularly in line with latest scientific evidence to assess whether they continue to be appropriate.</p> <p>The revised directive prioritises the health of EU citizens: it sets new air quality standards for pollutants to be reached by 2030 which are more closely aligned with the WHO air quality guidelines. Those pollutants include, among others, particulate matter PM₁₀ and PM_{2.5}, nitrogen dioxide and sulphur dioxide, all known to cause respiratory problems. Member states may request that the 2030 deadline be postponed if specific conditions are met.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EU (2018) Clean Air Policy Package	Aims to substantially reduce air pollution across the EU.	The proposed strategy sets out objectives for reducing the health and environmental impacts of air pollution by 2030, and contains legislative proposals to implement stricter standards for emissions and air pollution.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Emissions Ceilings (NEC) Directive 2016/2284/EU on the reduction of certain atmospheric pollutants	It aims to reduce the health risks and environmental impact of air pollution by establishing national emission reduction commitments. The Directive also aligns emission reduction commitments under EU law with international commitments (following the revision of the Gothenburg Protocol in 2012). The legislation was proposed as part of the EU's 2013 Clean Air Policy Package, which included a Clean Air Programme for Europe.	<p>The Directive covers 5 air pollutants:</p> <ul style="list-style-type: none"> • sulphur dioxide; • nitrogen oxides; • non-methane volatile organic compounds; • ammonia; and • fine particulate matter. <p>The Directive sets emission reduction commitments per pollutant for each EU country to be attained by 2020 and 2030. The emission reduction commitments for each pollutant that will apply each year from 2020 to 2029 are the same as those which the EU countries are already committed to under the revised Gothenburg protocol. New stricter reductions have been agreed from 2030 onwards.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
UNECE Convention on Long-range Transboundary Air Pollution (1979)	The first international treaty to deal with air pollution on a broad regional basis. The Convention entered into force in 1983, laying down the general principles of international cooperation for air pollution abatement and setting up an institutional framework which has since brought together research and policy.	The Convention has substantially contributed to the development of international environmental law and has created the essential framework for controlling and reducing the damage to human health and the environment caused by transboundary air pollution.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Directive on arsenic, cadmium, mercury, nickel and PAH in ambient air (2004/107/EC), as amended	Directive 2004/107/EC of the European Parliament and of the Council of 15 December 2004 relating to arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air.	The objective of this Directive is to establish a target value for the concentration of arsenic, cadmium, nickel and benzo(a)pyrene in ambient air so as to avoid, prevent or reduce harmful effects of arsenic, cadmium, nickel and polycyclic aromatic hydrocarbons on human health and the environment as a whole. It determines common methods and criteria for the assessment of concentrations of arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air as well as of the deposition of such substances.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Medium Combustion Plants (MCP) Directive (2015/2193)	Directive (EU) 2015/2193 of the European Parliament and of the Council on the limitation of emissions of certain pollutants into the air from medium combustion plants.	This Directive lays down rules to control emissions of sulphur dioxide (SO ₂), nitrogen oxides (NO _x) and dust into the air from medium combustion plants, as well as to monitor emissions of carbon monoxide (CO). The aim is to reduce emissions to air and the potential risks to human health and the environment from such emissions. As regards the scope, Article 2 identifies the types of combustion plants to which these rules apply. Emission limits values are set out in Annex II.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EU Energy Efficiency Directive 2023/1791 on energy efficiency and amending Regulation (EU) 2023/955 (recast)	The revised Energy Efficiency Directive significantly raises the EU's ambition on energy efficiency. It establishes 'energy efficiency first' as a fundamental principle of EU energy policy, giving it legal-standing for the first time. The Commission has published a series of recommendations, including guidelines for EU countries related to the revised directive, to help countries transpose its different elements into national law.	<p>The revised Directive:</p> <ul style="list-style-type: none"> • raises the EU energy efficiency target, making it binding for EU countries to collectively ensure an additional 11.7% reduction in energy consumption by 2030, compared to the projections of the EU reference scenario 2020; • more than doubles the annual energy savings obligation (Article 8) by 2028, this is one of the key policy instruments of the directive to meet the headline target and to drive energy savings in end-use sectors, such as buildings, industry and transport; • puts a stronger focus on alleviating energy poverty, it aims at empowering consumers through stronger requirements for EU countries to raise awareness and provide information on energy efficiency; • it includes improved regulations to identify and remove barriers related to split incentives for energy efficiency renovations between tenants and owners or among multiple owners; • introduces an obligation for the monitoring and reporting of the energy performance of data centres; • expands the scope of energy audit obligations to include all those companies, regardless of their size, which are consuming energy above a certain threshold; • mandates EU countries to report on energy efficiency investments, including energy performance contracts, as part of the Governance Regulation, ensuring transparency and accountability; • establishes project development assistance mechanisms at national, regional, and local levels to support energy efficiency investments and facilitate the attainment of the EU's ambitious energy efficiency targets. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Noise Directive (2002/49/EC)	The Noise Directive - Directive 2002/49/EC relating to the assessment and management of environmental noise - is part of an EU strategy setting out to reduce the number of people affected by noise in the longer term and to provide a framework for developing existing Community policy on noise reduction from source.	<p>The Directive requires competent authorities in Member States to:</p> <ul style="list-style-type: none"> • Draw up strategic noise maps for major roads, railways, airports and agglomerations, using harmonised noise indicators and use these maps to assess the number of people which may be impacted upon as a result of excessive noise levels; • Draw up action plans to reduce noise where necessary and maintain environmental noise quality where it is good; and • Inform and consult the public about noise exposure, its effects, and the measures considered to address noise. <p>The Directive does not set any limit value, nor does it prescribe the measures to be used in the action plans, which remain at the discretion of the competent authorities.</p>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Floods Directive (2007/60/EC)	<ul style="list-style-type: none"> Establishes a framework for the assessment and management of flood risks Reduce adverse consequences for human health, the environment, cultural heritage and economic activity associated with floods in the Community 	<ul style="list-style-type: none"> Assess all water courses and coast lines at risk from flooding through Flood Risk Assessment Prepare flood hazard maps and flood risk maps outlining the extent or potential of flooding and assets and humans at risk in these areas at River Basin District level (Article 3(2) (b)) and areas covered by Article 5(1) and Article 13(1) (b) in accordance with paragraphs 2 and 3. Implement flood risk management plans and take adequate and coordinated measures to reduce flood risk for the areas covered by the Articles listed above. Inform the public and allow the public to participate in planning process. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Water Framework Directive (2000/60/EC)	<ul style="list-style-type: none"> Establish a framework for the protection of water bodies to include inland surface waters, transitional waters, coastal waters and groundwater and their dependent wildlife and habitats. Preserve and prevent the deterioration of water status and where necessary improve and maintain “good status” of water bodies. Promote sustainable water usage. The Water Framework Directive repealed the following Directives: <ul style="list-style-type: none"> The Drinking Water Abstraction Directive Sampling Drinking Water Directive Exchange of Information on Quality of Surface Freshwater Directive Shellfish Directive Freshwater Fish Directive Groundwater (Dangerous Substances) Directive Dangerous Substances Directive 	<ul style="list-style-type: none"> Protect, enhance and restore all water bodies and meet the environmental objectives outlined in Article 4 of the Directive. Achieve “good status” for all waters. Manage water bodies based on identifying and establishing river basins districts. Involve the public and streamline legislation. Prepare and implement a River Basin Management Plan for each river basin districts identified and a Register of Protected Areas. Establish a programme of monitoring for surface water status, groundwater status and protected areas. Recover costs for water services. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Groundwater Directive (2006/118/EC)	<ul style="list-style-type: none"> Protect, control and conserve groundwater. Prevent the deterioration of the status of all bodies of groundwater. Implements measures to prevent and control groundwater pollution, including criteria for assessing good groundwater chemical status and criteria for the identification of significant and sustained upward trends and for the definition of starting points for trend reversals. 	<ul style="list-style-type: none"> Meet minimum groundwater standards listed in Annex 1 of Directive. Meet threshold values adopted by national legislation for the pollutants, groups of pollutants and indicators of pollution which have been identified as contributing to the characterisation of bodies or groups of bodies of groundwater as being at risk, also taking into account Part B of Annex II. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Drinking Water Directive - Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast)	<ul style="list-style-type: none"> Protect human health from the adverse effects of any contamination of water intended for human consumption by ensuring that it is wholesome and clean, and to improve access to water intended for human consumption. 	For purposes of the Directive, ‘water intended for human consumption’ means: a) all water, either in its original state or after treatment, intended for drinking, cooking, food preparation or other domestic purposes in both public and private premises, regardless of its origin and whether it is supplied from a distribution network, supplied from a tanker or put into bottles or containers, including spring waters; b) all water used in any food business for the manufacture, processing, preservation or marketing of products or substances intended for human consumption.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Urban Waste Water Treatment Directive - Directive (EU) 2024/3019 of the European Parliament and of the Council of 27 November 2024 concerning urban wastewater treatment (recast)	<ul style="list-style-type: none"> Protect the environment and human health from adverse effects of urban wastewater discharges while reducing greenhouse gas emissions and improving energy efficiency in the sector. 	The Directive establishes a detailed framework covering: <ul style="list-style-type: none"> Requirements for collection and treatment of urban wastewater in agglomerations above 1,000 population equivalent (p.e.) Standards for secondary, tertiary and new quaternary treatment of wastewater Extended producer responsibility for pharmaceutical and cosmetic companies to cover costs of removing micropollutants Energy neutrality targets for treatment plants Requirements for monitoring, reporting and public access to information 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>Water Reuse Regulation (2020/741)</p>	<p>The purpose of this Regulation is to facilitate the uptake of water reuse whenever it is appropriate and cost-efficient, thereby creating an enabling framework for those Member States who wish or need to practise water reuse.</p>	<ul style="list-style-type: none"> Regulation (EU) 2020/741 of the European Parliament and of the Council on minimum requirements for water reuse. This Regulation lays down minimum requirements for water quality and monitoring and provisions on risk management, for the safe use of reclaimed water in the context of integrated water management. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Environmental Liability Directive (2004/35/EC) as amended by Directive 2006/21/EC, Directive 2009/31/EC and Directive 2013/30/EU</p>	<p>The overall aim of the ELD is to prevent and fully remedy damaged natural resources and their services to the condition that would have existed if no damage had occurred.</p>	<ul style="list-style-type: none"> Relates to environmental damage caused by any of the occupational activities listed in Annex III, and to any imminent threat of such damage occurring by reason of any of those activities; damage to protected species and natural habitats caused by any occupational activities other than those listed in Annex III, and to any imminent threat of such damage occurring by reason of any of those activities, whenever the operator has been at fault or negligent. Where environmental damage has not yet occurred but there is an imminent threat of such damage occurring, the operator shall, without delay, take the necessary preventive measures. Where environmental damage has occurred the operator shall, without delay, inform the competent authority of all relevant aspects of the situation and take all practicable steps to immediately control, contain, remove or otherwise manage the relevant contaminants and/or any other damage factors in order to limit or to prevent further environmental damage and adverse effects on human health or further impairment of services and the necessary remedial measures, in accordance with Article 7. The operator shall bear the costs for the preventive and remedial actions taken pursuant to this Directive. The competent authority shall be entitled to initiate cost recovery proceedings against the operator. The operator may be required to provide financial security guarantees to ensure their responsibilities under the directive are met. The Environmental Liability Directive has been amended through a number of Directives. Implementation of the Environmental Liability Directive is contributed towards by a Multi-Annual Work Programme (MAWP) 'Making the Environmental Liability Directive more fit for purpose' that is updated annually to changing developments, growing knowledge and new needs. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Sewage Sludge Directive (Council Directive 86/278/EEC of 12 June 1986 on the protection of the environment, and in particular of the soil, when sewage sludge is used in agriculture)</p>	<p>The purpose of this Directive is to regulate the use of sewage sludge in agriculture in such a way as to prevent harmful effects on soil, vegetation, animals and man, thereby encouraging the correct use of such sewage sludge. Member States shall prohibit the use of sludge where the concentration of one or more heavy metals in the soil exceeds the limit values which they lay down in accordance with Annex I A and shall take the necessary steps to ensure that those limit values are not exceeded as a result of the use of sludge. The aims of the Sewage Sludge Directive are</p> <ul style="list-style-type: none"> to protect humans, animals, plants and the environment by ensuring that heavy metals in soil and sludge do not exceed set limits to increase the amount of sewage sludge used in agriculture 	<p>The Directive also:</p> <ul style="list-style-type: none"> sets limits for the concentration of seven heavy metals in sewage sludge intended for agricultural use and in sludge-treated soils (cadmium, copper, nickel, lead, zinc, mercury, chromium) bans the use of sewage sludge that results in concentrations of these heavy metals in soil exceeding these limit values 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Bathing Waters Directive (Directive 2006/7/EC of the European Parliament and of the Council concerning the management of bathing water quality and repealing Directive 76/160/EEC)</p>	<p>With a view to preserving, protecting and improving human health and the environment, within the legal framework of Directive 2000/60/EC, the present Directive establishes provisions for: (a) the monitoring and classification of bathing water quality; (b) the management of bathing water quality; and (c) the provision of information to the public on bathing water quality. Member States are required to annually identify all bathing waters and define the length of the bathing season. The EU aims to protect the environment and the health of Europeans by attaining good bathing water quality throughout the EU. More specifically, it aims to:</p> <ul style="list-style-type: none"> provide better and earlier information to citizens about the quality of their bathing waters, including logos move from simple sampling and monitoring of bathing waters to bathing quality management integrate into other EU measures protecting the quality of all our waters (rivers, lakes, ground waters and coastal waters) through the Water Framework Directive 	<p>The Bathing Water Directive requires Member States to monitor and assess bathing water. It ensures timely information is given to the public during the bathing season and requires Member States to disseminate information on bathing water quality actively and promptly. In particular, notices banning or advising against bathing should be rapidly and easily identifiable. The Directive applies to all surface waters that can be used for bathing, except for swimming pools and spa pools, confined waters subject to treatment or used for therapeutic purposes and confined waters artificially separated from surface water and groundwater. Decision establishing a symbol for information to the public on bathing water classification and any bathing prohibition. View the symbols for informing the public on bathing water prohibition, advice against bathing and bathing water classification. The implementation of the Bathing Water Directive is supported by a broad EU framework of water legislation, including the Water Framework Directive, the Environmental Quality Standards Directive, the Groundwater Directive, the Marine Strategy Framework Directive and the Urban Waste Water Treatment Directive.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>Sustainable Use of Pesticides Directive (2009/128/EC)</p> <p>Proposal for a Regulation of the European Parliament and of the Council on the sustainable use of plant protection products and amending Regulation (EU) 2021/2115</p>	<p>The Sustainable Use of Pesticides Directive (SUD) establishes a framework for European Community action to achieve the sustainable use of pesticides by setting minimum rules to reduce the risks to human health and the environment that are associated with pesticide use.</p> <p>The Directive aims to achieve a sustainable use of pesticides in the EU by reducing the risks and impacts of pesticide use on human health and the environment and promoting the use of Integrated Pest Management (IPM) and of alternative approaches or techniques, such as non-chemical alternatives to pesticides. EU countries have drawn up National Action Plans to implement the range of actions set out in the Directive.</p>	<p>The main actions relate to training of users, advisors and distributors of pesticides, inspection of pesticide application equipment, the prohibition of aerial spraying, limitation of pesticide use in sensitive areas, and information and awareness raising about pesticide risks. EU countries must also promote Integrated Pest Management, for which, general principles are laid down in Annex III to the Directive.</p> <p>The European Commission has adopted a proposal for a new Regulation on the Sustainable Use of Plant Protection Products, including EU wide targets to reduce by 50% the use and risk of chemical pesticides by 2030, in line with the EU's Farm to Fork and Biodiversity strategies. The proposal, adopted on 22 June 2022, is part of a package of measures to reduce the environmental footprint of the EU's food system and help mitigate the economic losses that we are already suffering due to climate change and biodiversity loss.</p> <p>The proposal transforms the existing Directive into a Regulation which will be directly binding and uniformly applicable to all Member States. It overhauls the existing rules on the Sustainable Use of Pesticides (see Directive 2009/128/EC) to bring them in line with the ambitions set in the EU Green Deal, Biodiversity and Farm to Fork strategies. The proposals must be approved by Member States in the Council and the European Parliament, under the normal legislative procedure.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>EU Common Agricultural Policy (CAP) (1962)</p> <p>CAP 2023-2027</p>	<p>The CAP is a partnership between society and agriculture that ensures a stable supply of food, safeguards farmers' income, protects the environment and keeps rural areas vibrant. It aims to:</p> <ul style="list-style-type: none"> • support farmers and improve agricultural productivity, ensuring a stable supply of affordable food; • safeguard European Union farmers to make a reasonable living; • help tackle climate change and the sustainable management of natural resources; • maintain rural areas and landscapes across the EU; • keep the rural economy alive by promoting jobs in farming, agri-food industries and associated sectors. 	<p>The CAP 2023-2027 entered into force on 1 January 2023. Support for farmers and rural stakeholders across the 27 EU countries is based on the CAP 2023-2027 legal framework and the choices detailed in the CAP Strategic Plans, approved by the Commission. The approved Plans are designed to make a significant contribution to the ambitions of the European Green Deal, Farm to Fork Strategy and Biodiversity Strategy.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>EU REACH Regulation (EC 1907/2006), as amended</p>	<p>The purpose of this Regulation is to ensure a high level of protection of human health and the environment, including the promotion of alternative methods for assessment of hazards of substances, as well as the free circulation of substances on the internal market while enhancing competitiveness and innovation.</p>	<p>This Regulation lays down provisions on hazardous substances and mixtures and specification of hazard classes; general obligations of manufacturers, importers and downstream users to classify, label and package the substances and mixtures; identification and examination of available information on substances and mixtures; evaluation of hazard information and decision on classification; establishment of a classification and labelling inventory in the form of a database; and the manufacture, placing on the market and use of chemical substances and preparations, pursuant to the precautionary principle.</p> <p>The Regulation sets forth the framework concerning the registration of such substances and preparations as well as the granting of authorizations. Furthermore, it sets up the European Chemicals Agency for the purposes of managing and carrying out the technical, scientific and administrative aspects of this Regulation. This Regulation sets out eight annexes attached. Annex I sets out the criteria for classification and labelling requirements for hazardous substances and mixtures. Annex II lays down special rules for labelling and packaging of certain classified substances and mixtures.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>UN Sustainable Development Goals</p>	<p>The 2030 Agenda for Sustainable Development provides a shared blueprint for peace and prosperity for people and the planet, now and into the future. At its heart are 17 Sustainable Development Goals (SDGs), which reflect the need for all countries to urgently act as a global partnership.</p>	<p>Sustainable transport is mainstreamed across several SDGs and targets, especially those related to food security, health, energy, economic growth, infrastructure, and cities and human settlements.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>European Commission's "Forging a climate-resilient Europe - the new EU Strategy on Adaptation to Climate Change" (2021)</p>	<p>The Strategy sets out how the European Union can adapt to the unavoidable impacts of climate change and become climate resilient by 2050.</p>	<p>The Strategy has four principal objectives: to make adaptation smarter, swifter and more systemic, and to step up international action on adaptation to climate change.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>European Environment Agency's European Climate Risk Assessment (2024)</p>	<p>This assessment identifies 36 climate risks with potentially severe consequences across Europe.</p>	<p>The risks are evaluated in the contexts of risk severity, policy horizon (lead time and decision horizon), policy readiness and risk ownership. It further identifies priorities for EU policy action, based on a structured risk assessment united with qualitative aspects, such as considering social justice.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>UN Kyoto Protocol (2nd Kyoto Period), the Second European Climate Change Programme (ECCP II), Paris climate conference (COP21) 2015 (Paris Agreement)</p>	<p>The UN Kyoto Protocol set of policy measures to reduce greenhouse gas emissions. The Second European Climate Change Programme (ECCP II) aims to identify and develop all the necessary elements of an EU strategy to implement the Kyoto Protocol. At the Paris climate conference (COP21) in December 2015, 195 countries adopted the first-ever universal, legally binding global climate deal. The agreement sets out a global action plan to put the world on track to avoid dangerous climate change by limiting global warming to well below 2°C and in line with recommendations of the Intergovernmental Panel on Climate Change (IPCC) take steps “to limit the temperature increase to 1.5°C above preindustrial levels”.</p>	<ul style="list-style-type: none"> The Kyoto Protocol is implemented through the European Climate Change Programme (ECCP II). EU member states implement measures to improve on or compliment the specified measures and policies arising from the ECCP. <p>Under COP21, governments agreed to come together every 5 years to set more ambitious targets as required by science; report to each other and the public on how well they are doing to implement their targets; track progress towards the long-term goal through a robust transparency and accountability system.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>European Green Deal (2019) and “Fit for 55” legislation (2021)</p>	<p>The European Green Deal provides a roadmap for making the EU's economy sustainable by turning climate and environmental challenges into opportunities across all policy areas and making the transition just and inclusive for all. The “Fit for 55” legislative package is a central part of the European Green Deal.</p>	<p>The European Green Deal covers all sectors of the economy, notably transport, energy, agriculture, buildings, and industries such as steel, cement, ICT, textiles and chemicals. It outlines investments needed and financing tools available, and explains how to ensure a just and inclusive transition.</p> <p>The 'Fit for 55' package responds to the requirements in the EU Climate Law to reduce Europe's net greenhouse gas emissions by at least 55% by 2030. It was updated when the Commission proposed increased ambition on renewable energy and energy efficiency in the REPowerEU plan to respond to Russia's invasion of Ukraine and boost Europe's energy security. The final legislative package is expected to reduce EU net greenhouse gas emissions by 57% by 2030. For transport, the package is primarily focused on reducing fossil fuel dependency and increasing the availability of, and infrastructure for, renewable alternatives.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Leaders Pledge for Nature 2020</p>	<p>Political leaders (including Taoiseach Michael Martin) participating in the United Nations Summit on Biodiversity in September 2020, representing 75 countries from all regions and the European Union, have committed to reversing biodiversity loss by 2030.</p>	<p>As part of the UN Decade of Action to achieve sustainable development, the leaders commit to achieve the vision of Living in Harmony with Nature by 2050 by undertaking ten actions, including:</p> <ul style="list-style-type: none"> Putting biodiversity, climate, and the environment at the heart of COVID-19 recovery strategies and investments as well as national and international development and cooperation; Developing and implementing an ambitious and transformational post-2020 global biodiversity framework for adoption at the 15th meeting of the Conference of the Parties (COP 15) to the UN Convention on Biological Diversity (CBD) in Kunming, China, as a key instrument to reach the SDGs; Raising ambition and aligning domestic climate policies with the Paris Agreement on climate change, with enhanced nationally determined contributions (NDCs) and long-term strategies consistent with the temperature goals of the Paris Agreement, and the objective of net zero greenhouse gas (GHG) emissions by mid-century, and strengthen climate resilience of economies and ecosystems; and Mainstream biodiversity into relevant sectoral and cross-sectoral policies at all levels, including in food production, agriculture, fisheries and forestry, energy, tourism, infrastructure and extractive industries, and trade and supply chains, as well as into key international agreements and processes. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Europe 2020: European 2020 Strategy for Growth and Employment	The Europe 2020 Strategy aims to ensure that the economic revival of the European Union following the economic and financial crisis is supported by a series of reforms in order to build solid foundations for growth and job creation by 2020. While addressing the structural weaknesses of the EU's economy and economic and social issues, the strategy also takes account of the longer-term challenges of globalisation, pressure on resources and ageing.	<ul style="list-style-type: none"> • The Europe 2020 Strategy should enable the EU to achieve growth that is: <ul style="list-style-type: none"> ○ smart, through the development of knowledge and innovation; ○ sustainable, based on a greener, more resource efficient and more competitive economy; ○ inclusive, aimed at strengthening employment and social and territorial cohesion. • The EU has set itself five major targets for this ambition to be achieved by 2020: <ul style="list-style-type: none"> ○ increasing the employment rate of the population aged 20-64 to at least 75 %; ○ investing 3 % of gross domestic product in research and development; ○ reducing greenhouse gas emissions by at least 20 %, increasing the share of renewable energies to 20 % and increasing energy efficiency by 20 %; ○ reducing the school drop-out rate to less than 10 % and increasing the proportion of tertiary degrees to at least 40 %; ○ reducing the number of people threatened by poverty or social exclusion by 20 million. • The Europe 2020 Strategy targets are also supported by 7 flagship initiatives at European level and in EU countries: the Innovation Union; Youth on the move; the Digital Agenda for Europe; a Resource-efficient Europe; an industrial policy for the globalisation era; the agenda for new skills and jobs; and the European Platform against Poverty. • At European level, the single market, the EU budget and the European external policy are additional levers in achieving the targets of the Europe 2020 strategy 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Biodiversity Strategy for 2030 - Bringing nature back into our lives (European Commission, 2020)	<p>The EU's biodiversity strategy for 2030 is a comprehensive, ambitious and long-term plan to protect nature and reverse the degradation of ecosystems. The strategy aims to put Europe's biodiversity on a path to recovery by 2030, and contains specific actions and commitments.</p> <p>Aims to build resilience to future threats such as the impacts of climate change, forest fires, food insecurity, disease outbreaks and protecting wildlife and fighting illegal wildlife trade.</p>	<p>The Strategy contains specific commitments and actions to be delivered by 2030, including:</p> <ul style="list-style-type: none"> • Establishing a larger EU-wide network of protected areas on land and at sea; • Launching an EU nature restoration plan; • Introducing measures to enable the necessary transformative stage; and • Introducing measures to tackle the global biodiversity challenge. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
EU Green Infrastructure Strategy (2013)	Aims to create a robust enabling framework in order to promote and facilitate Green Infrastructure (GI) projects.	<ul style="list-style-type: none"> • Promoting GI in the main EU policy areas. • Supporting EU-level GI projects. • Improving access to finance for GI projects. • Improving information and promoting innovation. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
European Convention on the Protection of the Archaeological Heritage (Valletta, 1992)	The aim of this (revised) Convention is to protect the archaeological heritage as a source of the European collective memory and as an instrument for historical and scientific study.	The Valletta Convention makes the conservation and enhancement of the archaeological heritage one of the goals of urban and regional planning policies. The Convention sets guidelines for the funding of excavation and research work and publication of research findings. It also deals with public access, in particular to archaeological sites, and educational actions to be undertaken to develop public awareness of the value of the archaeological heritage. It also constitutes an institutional framework for pan-European co-operation on the archaeological heritage, entailing a systematic exchange of experience and experts among the various States.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
ICOMOS (2011) Principles for the Conservation of Industrial Heritage Sites, Structures, Areas and Landscapes ('Dublin Principles')	It is aimed to assist in the documentation, protection, conservation and appreciation of industrial heritage as part of the heritage of human societies around the World.	<ul style="list-style-type: none"> • (I) Document and understand industrial heritage structures, sites, areas and landscapes and their values; • (II) Ensure effective protection and conservation of the industrial heritage structures, sites, areas and landscapes; • (III) Conserve and maintain the industrial heritage structures, sites, areas and landscapes; and • (IV) Present and communicate the heritage dimensions and values of industrial structures, sites, areas and landscapes to raise public and corporate awareness, and support training and research. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Convention of the Protection of the Architectural Heritage of Europe (Granada, 1995)	The main purpose of the Convention is to reinforce and promote policies for the conservation and enhancement of Europe's heritage. It also affirms the need for European solidarity with regard to heritage conservation and is designed to foster practical co-operation among the Parties. It establishes the principles of "European co-ordination of conservation policies" including consultations regarding the thrust of the policies to be implemented.	<ul style="list-style-type: none"> The reinforcement and promotion of policies for protecting and enhancing the heritage within the territories of the parties. The affirmation of European solidarity with regard to the protection of the heritage and the fostering of practical co-operation between states and regions. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Council of Europe Framework Convention on the Value of Cultural Heritage for Society (Faro, 2005)	<ul style="list-style-type: none"> Cultural heritage is a group of resources inherited from the past which people identify, independently of ownership, as a reflection and expression of their constantly evolving values, beliefs, knowledge and traditions. It includes all aspects of the environment resulting from the interaction between people and places through time. A heritage community consists of people who value specific aspects of cultural heritage which they wish, within the framework of public action, to sustain and transmit to future generations. 	<ul style="list-style-type: none"> Recognise that rights relating to cultural heritage are inherent in the right to participate in cultural life, as defined in the Universal Declaration of Human Rights. Recognise individual and collective responsibility towards cultural heritage. Emphasise that the conservation of cultural heritage and its sustainable use have human development and quality of life as their goal. Take the necessary steps to apply the provisions of this Convention concerning the role of cultural heritage in the construction of a peaceful and democratic society. Greater synergy of competencies among all the public, institutional and private actors concerned. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
European Landscape Convention (Florence, 2000)	The European Landscape Convention introduced a Europe-wide concept centring on the quality of landscape protection, management and planning and covering the entire territory, not just outstanding landscapes. Through its ground-breaking approach and its broader scope, it complements the Council of Europe's and UNESCO's heritage conventions.	<ul style="list-style-type: none"> Promote protection, management and planning of landscapes. Organise European co-operation on landscape issues. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
The Seventh Environmental Action Programme (EAP) of the European Community (2013-2020)	<p>It identifies three key objectives:</p> <ul style="list-style-type: none"> to protect, conserve and enhance the Union's natural capital to turn the Union into a resource-efficient, green, and competitive low-carbon economy to safeguard the Union's citizens from environment-related pressures and risks to health and wellbeing 	<p>Four so called "enablers" will help Europe deliver on these objectives (goals):</p> <ul style="list-style-type: none"> Better implementation of legislation. Better information by improving the knowledge base. More and wiser investment for environment and climate policy. Full integration of environmental requirements and considerations into other policies. <p>Two additional horizontal priority objectives complete the programme:</p> <ul style="list-style-type: none"> To make the Union's cities more sustainable. To help the Union address international environmental and climate challenges more effectively. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Bern Convention (Convention on the Conservation of European Wildlife and Natural Habitats) (1979)	<p>The convention has three main aims:</p> <ul style="list-style-type: none"> to conserve wild flora and fauna and their natural habitats to promote cooperation between states to give particular attention to endangered and vulnerable species including endangered and vulnerable migratory species 	<p>The Parties under the convention recognise the intrinsic value of nature, which needs to be preserved and passed to future generations, they also:</p> <ul style="list-style-type: none"> Seek to ensure the conservation of nature in their countries, paying particular attention to planning and development policies and pollution control. Look at implementing the Bern Convention in central Eastern Europe and the Caucasus. Take account of the potential impact on natural heritage by other policies. Promote education and information of the public, ensuring the need to conserve species is understood and acted upon. Develop an extensive number of species action plans, codes of conducts, and guidelines, at their own initiative or in co-operation with other organisations. Created the Emerald Network, an ecological network made up of Areas of Special Conservation Interest. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Bali Road Map (2007)	The Bali Road Map includes the Bali Action Plan, which charts the course for a new negotiating process designed to tackle climate change. The Bali Action Plan is a comprehensive process to enable the full, effective and sustained implementation of the Convention through long-term cooperative action, now, up to and beyond 2012, in order to reach an agreed outcome and adopt a decision.	The Bali Action Plan is divided into five main categories: shared vision, mitigation, adaptation, technology and financing. The shared vision refers to a long-term vision for action on climate change, including a long-term goal for emission reductions.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Cancun Agreements (2010)	Set of decisions taken at the COP 16 Conference in Cancun in 2010, which addresses a series of key issues in the fight against climate change. Cancun Agreements' main objectives cover: <ul style="list-style-type: none"> • Mitigation • Transparency of actions • Technology • Finance • Adaptation • Forests • Capacity building 	Among the most prominent agreements is the establishment of a Green Climate Fund to transfer money from the developed to developing world to tackle the impacts of climate change.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Doha Climate Gateway (2012)	Set of decisions taken at the COP 18 meeting in Doha in 2012 which pave the way for a new agreement in Paris in 2015.	Among the many decisions taken, governments: <ul style="list-style-type: none"> • Strengthened their resolve and set out a timetable to adopt a universal climate agreement by 2015, which will come into effect in 2020. • Streamlined the negotiations, completing the work under the Bali Action Plan to concentrate on the new work towards a 2015 agreement under a single negotiating stream in the Ad hoc Working Group on the Durban Platform for Enhanced Action. • Emphasized the need to increase their ambition to cut greenhouse gases and to help vulnerable countries to adapt. • Launched a new commitment period under the Kyoto Protocol, thereby ensuring that this treaty's important legal and accounting models remain in place and underlining the principle that developed countries lead mandated action to cut greenhouse gas emissions. • Made further progress towards establishing the financial and technology support and new institutions to enable clean energy investments and sustainable growth in developing countries. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Stockholm Convention on Persistent Organic Pollutants (POPs) (2001)	The Stockholm Convention on Persistent Organic Pollutants is a global treaty to protect human health and the environment from chemicals that remain intact in the environment for long periods, become widely distributed geographically, accumulate in the fatty tissue of humans and wildlife, and have harmful impacts on human health or on the environment. The objective of the Stockholm Convention is to protect human health and the environment from persistent organic pollutants.	<ul style="list-style-type: none"> • Prohibit and/or eliminate the production and use, as well as the import and export, of the intentionally produced POPs that are listed in Annex A to the Convention • Restrict the production and use, as well as the import and export, of the intentionally produced POPs that are listed in Annex B to the Convention • Reduce or eliminate releases from unintentionally produced POPs that are listed in Annex C to the Convention • Ensure that stockpiles and wastes consisting of, containing or contaminated with POPs are managed safely and in an environmentally sound manner • Other provisions of the Convention relate to the development of implementation plans, information exchange, public information, awareness and education, research, development and monitoring, technical assistance, financial resources and mechanisms, reporting, effectiveness evaluation and non-compliance 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Ramsar Convention (1971)	The Convention's mission is <i>"the conservation and wise use of all wetlands through local and national actions and international cooperation, as a contribution towards achieving sustainable development throughout the world"</i> .	Under the "three pillars" of the Convention, the Contracting Parties commit to: <ul style="list-style-type: none"> • Work towards the wise use of all their wetlands; • Designate suitable wetlands for the list of Wetlands of International Importance (the "Ramsar List") and ensure their effective management; • Cooperate internationally on transboundary wetlands, shared wetland systems and shared species. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
OSPAR Convention (1992)	The mission of OSPAR is to conserve marine ecosystems and safeguard human health in the North-East Atlantic by preventing and eliminating pollution; by protecting the marine environment from the adverse effects of human activities; and by contributing to the sustainable use of the seas.	OSPAR's work is organised under six strategies: <ul style="list-style-type: none"> • Biodiversity and Ecosystem Strategy • Eutrophication Strategy • Hazardous Substances Strategy • Offshore Industry Strategy • Radioactive Substances Strategy • Strategy for the Joint Assessment and Monitoring Programme These six strategies fit together to underpin the ecosystem approach. For each strategy a programme of work is designed and implemented annually.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Level			

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>The National Planning Framework (first revision 2025) and associated National Development Plan Review (2025)</p>	<p>The National Planning Framework is the Government's high-level strategic plan for shaping the future growth and development of to the year 2040.</p> <p>The new 2025 Framework is revised and updated to take account of changes that have occurred since it was published in 2018 and to build on the framework that is in place. It is a framework to guide public and private investment, to create and promote opportunities for the people, and to protect and enhance the environment.</p> <p>The National Planning Framework and the National Development Plan form a single vision for Ireland under Project Ireland 2040. The implementation of the National Planning Framework will continue to be fully supported by the Government's investment strategy for public capital investment and investment by the State sector in general, with the National Development Plan detailing key projects.</p>	<p>The ambition is to create a single vision, a shared set of goals for every community across the country. These goals are expressed in the Framework as National Strategic Outcomes:</p> <ol style="list-style-type: none"> 1. Compact Growth 2. Enhanced Regional Accessibility 3. Strengthened Rural Economies and Communities 4. High-Quality International Connectivity 5. Sustainable Mobility 6. A Strong Economy, supported by Enterprise, Innovation and Skills 7. Enhanced Amenities and Heritage 8. Transition to a Carbon Neutral and Climate-Resilient Society 9. Sustainable Management of Environmental Resources 10. Access to Quality Childcare, Education and Health Services 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Planning and Development Act 2000 (as amended)</p>	<p>An Act to consolidate and revise the law relating to planning and development; to provide for proper planning and sustainable development in the interests of the common good; to provide for the licensing of events and control of funfairs; for those purposes to repeal and replace the Planning and Development Act 2000; to amend certain other enactments; and to provide for matters connected therewith.</p>	<ul style="list-style-type: none"> • Development, with certain exceptions, is subject to development control under the Planning Acts and the local authorities grant or refuse planning permission for development, including ones within protected areas. • There are, however, a range of exemptions from the planning system. Use of land for agriculture, peat extraction and afforestation, subject to certain thresholds, is generally exempt from the requirement to obtain planning permission. • Additionally, Environmental Impact Assessment (EIA) is required for a range of classes and large-scale projects. • Under planning legislation, Development Plans must include mandatory objectives for the conservation of the natural heritage and for the conservation of European sites and any other sites which may be prescribed. There are also discretionary powers to set objectives for the conservation of a variety of other elements of the natural heritage. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Planning and Development Act 2024</p>	<p>An Act to consolidate and revise the law relating to planning and development; to provide for proper planning and sustainable development in the interests of the common good; to provide for the licensing of events and control of funfairs; for those purposes to repeal and replace the Planning and Development Act 2000 and amend certain other enactments; for purposes unrelated to the foregoing, to amend the Residential Tenancies Act 2004, the Residential Tenancies (Amendment) Act 2019, the Land Development Agency Act 2021 and the National Asset Management Agency Act 2009; and to provide for matters connected therewith.</p>	<p>Key reforms included in the Act:</p> <ul style="list-style-type: none"> • The introduction of statutory timelines for all consenting processes, to give confidence and certainty to applicants; • A significant reorganisation of An Bord Pleanála, to be known as An Coimisiún Pleanála; • Greater mandatory alignment of all tiers of planning, improving consistency; • Improvements to the planning judicial review processes; • Clearer, more consistent policies and guidance; • Longer term, more strategic, ten-year plans for Local Authorities; • More agile local implementation, through the introduction of Urban and Priority Area Plans, including new bespoke plans for Gaeltacht and Island communities; • Creation of Urban Development Zones, which will facilitate a more plan-led approach to development, increasing certainty at the master-planning stage; • Provisions to deter abuse of planning processes through spurious planning submissions and appeals, as well as a ban on requesting payment for not opposing development and; • Ability to suspend the duration of a permission while subject to judicial review proceedings, so as not to lose any time available for completing the development. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>European Communities (Environmental Assessment of Certain Plans and Programmes Regulations 2004 (S.I. 435 of 2004), as amended by S.I. 200 of 2011</p>	<p>The purpose of these Regulations is to transpose into Irish law Directive 2001/42/EC of 27 June 2001 (O.J. No. L 197, 21 July 2001) on the assessment of the effects of certain plans and programmes on the environment — commonly known as the Strategic Environmental Assessment (SEA) Directive.</p>	<ul style="list-style-type: none"> • The Regulations cover plans and programmes in all of the sectors listed in article 3(2) of the Directive except land-use planning. • These Regulations also amend certain provisions of the Planning and Development Act 2000 to provide the statutory basis for the transposition of the Directive in respect of land-use planning. • Transposition in respect of the land-use planning sector is contained in the Planning and Development (Strategic Environmental Assessment) Regulations 2004 (S.I. No. 436 of 2004). 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>European Communities (Birds and Natural Habitats) Regulations 2011 (S.I. 477 of 2011), as amended</p>	<p>These Regulations provide a new for the implementation in Ireland of Council Directive 92/43/EEC on habitats and protection of wild fauna and flora (as amended) and for the implementation of Directive 2009/147/EC of the European Parliament and of the Council on the protection of wild birds.</p>	<ul style="list-style-type: none"> • They provide, among other things, for: the appointment and functions of authorized officers; identification, classification and other procedures relative to the designation of Community sites. • The Regulations have been prepared to address several judgments of the CJEU against Ireland, notably cases C-418/04 and C-183/05, in respect of failure to transpose elements of the Birds Directive and the Habitats Directive into Irish law. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
European Communities Environmental Objectives (FPM) Regulations 2009 (S.I. 296 of 2009)	The purpose of these Regulations is to support the achievement of favourable conservation status for freshwater pearl mussels,	<ul style="list-style-type: none"> Set environmental quality objectives for the habitats of the freshwater pearl mussel populations named in the First Schedule to these Regulations that are within the boundaries of a site notified in a candidate list of European sites, or designated as a Special Area of Conservation, under the European Communities (Natural Habitats) Regulations, 1997 (S.I. No. 94/1997). Require the production of sub-basin management plans with programmes of measures to achieve these objectives. Set out the duties of public authorities in respect of the sub-basin management plans and programmes of measure. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
European Communities Environmental Objectives (Groundwater) Regulations 2010 (S.I. 9 of 2010), as amended	To amend the European Communities Environmental Objectives (Groundwater) Regulations 2010 (S.I. No. 9 of 2010) to make further provision to implement Commission Directive 2014/80/EU of 20 June 2014 amending Annex II to Directive 2006/118/EC of the European Parliament and of the Council on the protection of groundwater against pollution and deterioration.	<p>The substances and threshold values set out in Schedule 5 to S.I. No. 9 of 2010 have been reviewed and amended where necessary, based on existing monitoring information and international guidelines on appropriate threshold values.</p> <ul style="list-style-type: none"> Part A of Schedule 6 has been amended to include changes to the rules governing the determination of background levels for the purposes of establishing threshold values for groundwater pollutants and indicators of pollution. Part B of Schedule 6 has been amended to include nitrites and phosphorus (total) / phosphates among the minimum list of pollutants and their indicators which the Environmental Protection Agency (EPA) must consider when establishing threshold values. Part C of Schedule 6 amends the information to be provided to the Minister by the EPA with regard to the pollutants and their indicators for which threshold values have been established. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
European Communities (Water Policy) Regulations of 2003 (S.I. 722 of 2003) European Communities (Water Policy) Regulations of 2003 (S.I. 350 of 2014) European Communities Environmental Objectives (Surface waters) Regulations of 2009 (S.I. 272 of 2009)	<ul style="list-style-type: none"> Transpose the Water Framework Directive into legislation. Outlines the general duty of public authorities in relation to water. Identifies the competent authorities in charge of water policy (amended to Irish Water in 2013) and gives EPA and the CER the authority to regulate and supervise their actions. 	<ul style="list-style-type: none"> Implements River basin districts and characterisation of RBDs and River Basin Management Plans. Requires the public to be informed and consulted on the Plan and for progress reports to be published on RBDs. Implements a Register of protected areas, Classification systems and Monitoring programmes for water bodies. Allows the competent authority to recover the cost of damage/destruction of status of water body. Outlines environmental objectives and programme of measures and environmental quality standards for priority substances. Outlines criteria for assessment of groundwater. Outlines environmental objectives to be achieved for surface water bodies. Outlines surface water quality standards. Establishes threshold values for the classification and protection of surface waters against pollution and deterioration in quality. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Water Pollution Acts 1977 to 1990	The Water Pollution Acts allow Local Authorities the authority regulate and supervise actions relating to water in their division.	<p>The Water Pollution Acts enable local authorities to:</p> <ul style="list-style-type: none"> Prosecute for water pollution offences. Attach appropriate pollution control conditions in the licensing of effluent discharges from industry, etc., made to waters. Issue notices ("section 12 notices") to farmers, etc., specifying measures to be taken within a prescribed period to prevent water pollution. issue notices requiring a person to cease the pollution of waters and requiring the mitigation or remedying of any effects of the pollution in the manner and within the period specified in such notices; Seek court orders, including High Court injunctions, to prevent, terminate, mitigate or remedy pollution/its effects. Prepare water quality management plans for any waters in or adjoining their functional areas. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Water Services Act 2007 (No. 30 of 2007) Water Services Act 2013 (No. 6 of 2013) Water Services (No. 2) Act 2013 (No. 50 of 2013) Water Services Act 2017 (No. 29 of 2017) Water Services (Amendment) Act 2022 (No. 39 of 2022)	<ul style="list-style-type: none"> Provides the water services infrastructure. Outlines the responsibilities involved in delivering and managing water services. Identifies the authority in charge of provision of water and waste water supply. <p>Irish Water was given the responsibility of the provision of water and waste water services in the amendment act during 2013, therefore these services are no longer the responsibility of the 34 Local Authorities in Ireland.</p>	<p>Key strategic objectives include:</p> <ul style="list-style-type: none"> Ensuring Uisce Éireann delivers infrastructural projects that meet key public health, environmental and economic objectives in the water services sector. Ensuring the provision of adequate water and sewerage services in the gateways and hubs listed in the National Spatial Strategy, and in other locations where services need to be enhanced. Ensuring good quality drinking water is available to all consumers of public and group water supplies, in compliance with national and EU drinking water standards Ensuring the provision of the remaining infrastructure needed to provide secondary waste water treatment, for compliance with the requirements of the EU Urban Waste water Treatment Directive. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Irish Water's Water Services Strategic Plan 2015 and Capital Investment Plan 2020-2024	<p>This Water Services Strategic Plan sets out strategic objectives for the delivery of water services over the next 25 years up to 2040. It details current and future challenges which affect the provision of water services and identifies the priorities to be tackled in the short and medium term.</p> <p>The Capital Investment Plan 2020-2024 is Uisce Éireann investment plan for water and wastewater assets and infrastructure for the next 5 years. The Capital Investment Plan sets out where to prioritise investment to deliver the most urgently needed improvements in drinking water quality, leakage reduction, water availability, wastewater compliance, efficiencies and customer service.</p>	<p>The Capital Investment Plan 2020-2024 is made up of investment in individual projects such as building new or upgrading existing water and wastewater treatment plants and upgrading existing networks, and national programmes where activities are being delivered in a consistent and efficient manner across the country. Some examples of these programmes are the Leakage Reduction Programme, the National Disinfection Programme, the Small Towns and Villages Growth Programme, and the National Certification Authorisation Programme.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Ireland's Forest Strategy 2023-2030 and associated Implementation Plan including the National Forestry Programme 2023-2027	<p>The Implementation Plan will facilitate the initial steps in the implementation of the Strategy on the road to achieving the Shared Vision for 2050. The Implementation Plan includes the new Forestry Programme (2023 – 2027), which will be the primary implementation mechanism for the Forest Strategy. The Plan also includes a list of actions that will be funded and enabled by mechanisms outside of the Forestry Programme.</p>	<p>The Forestry Programme 2023-2027 was created in alignment with Ireland's Forest Strategy and is designed to provide lasting benefits for many key areas including climate change, biodiversity, wood production, and employment alongside enhancing societal benefits. The Forestry Programme will provide incentives for farmers and other landowners and will provide farm families with the opportunity to increase and diversify their income streams.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Water Action Plan 2024: River Basin Management Plan for Ireland 2022-2027 (3rd Cycle) (2024)	<p>The Water Action Plan 2024 is Ireland's third River Basin Management Plan and it outlines the measures the Government and other sectors are taking to improve water quality in Ireland's groundwater, rivers, lakes, estuarine and coastal waters, and provide sustainable management of our water resources (as specified under SDG 6). This Water Action Plan enhances and builds upon the work of the first and second-cycle plans. Where necessary, this plan addresses the shortcomings experienced during the implementation of previous plans.</p>	<p>The responses to shortcomings addressed include, for example, strengthen the incorporation of the integrated catchment management approach, improving the environmental ambition, improving the evidence base for 'targeting the right measures in the right place' and securing dedicated resources to deliver these, increasing environmental enforcement and compliance, and strengthening the governance structures.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Ireland's National Water Quality Monitoring Programme 2022-2027	<p>The main purpose of Ireland's National Water Quality Monitoring Programme 2022-2027 is to provide a comprehensive national overview of the ecological and chemical status of surface waters and the quantitative and chemical status of groundwaters. The information is used to track progress towards the achievement of the environmental objectives required by the Water Framework Directive, and those set out in the River Basin Management Plan.</p>	<p>The programme is comprised of 2,899 surface and groundwater bodies representing 60% of the total number of national water bodies, covering 2,429 river water bodies, 224 lakes, 80 transitional water bodies, 45 coastal waters, 16 canals and 121 groundwater bodies. The programme is operated by the Environmental Protection Agency, Marine Institute, Inland Fisheries Ireland, Waterways Ireland, National Parks and Wildlife Service and Local Authorities.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
National Water Resources Plan (NWRP) – Framework Plan (2021)	<p>The NWRP is a plan on how to provide a safe, secure and reliable water supply to customers for the next 25 years, without causing adverse impact on the environment. The objective of the NWRP is to set out how we intend to maintain the supply and demand for drinking water over the short, medium and long term whilst minimising the impact on the environment.</p> <p>The preparation of the plan has been divided into two distinct phases, the combination of which will become the final NWRP. Phase 1 was carried out in 2021 and the NWRP Framework has been adopted. In Phase 2 of the NWRP, Uisce Éireann summarised the needs across the 539 individual water supplies and identified the solutions to address these needs. Due to the large number of supplies in Ireland, Phase 2 was delivered as four Regional Water Resources Plans:</p> <ul style="list-style-type: none"> • Regional Water Resources Plan: North West (RWRP NW) • Regional Water Resources Plan: South West (RWRP SW) • Regional Water Resources Plan: South East (RWRP SE) • Regional Water Resources Plan: Eastern and Midlands (RWRP EM) 	<p>The key objectives are to:</p> <ul style="list-style-type: none"> • Identify areas where there are current and future potential water supply shortfalls, taking into account normal and extreme weather conditions • Assess the current and future water demand from homes, businesses, farms, and industry • Consider the impacts of climate change on Ireland's water resources • Develop a drought plan advising measures to be taken before and during drought events • Develop a plan detailing how we deal with the material that is produced as a result of treating drinking water • Assess the water resources available at a national level including lakes, rivers and groundwater 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Strategic Plan for Sustainable Aquaculture Development 2030	The national plans are intended to inform investment priorities for aquaculture under Member States' operational programmes under the European Maritime, Fisheries and Aquaculture Fund. They are also intended to identify measures to reduce the administrative burden on operators, to secure sustainable development and growth of aquaculture through coordinated spatial planning, to enhance the competitiveness of the aquaculture sector and to promote a level playing field for EU operators by exploiting their competitive advantages. Ireland's National Strategic Plan for Sustainable Aquaculture Development was finalised following public consultation earlier in 2022. The Plan was adopted by the European Commission in 2022.	The National Strategic Plan for Sustainable Aquaculture Development proposes 58 actions to be implemented over the period up to 2030.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Aquaculture Acts 1997 to 2006 (Sea-Fisheries and Maritime Jurisdiction Act 2006 (8/2006), s. 1(3)) Fisheries (Amendment) Act 1997 (23/1997) Fisheries and Foreshore (Amendment) Act 1998 (54/1998), ss. 2, 3 and 4 Fisheries (Amendment) Act 2001 (40/2001) Sea-Fisheries and Maritime Jurisdiction Act 2006 (8/2006)	The Aquaculture and Foreshore Management Division ensures the efficient and effective management of Aquaculture licensing and Foreshore licensing in respect of Aquaculture and Sea Fishery related activities.	The Strategic Objectives of the Aquaculture and Foreshore Management Division are: <ul style="list-style-type: none"> to develop and manage an efficient and effective regulatory framework in respect of Aquaculture licensing and Foreshore licensing of Aquaculture and Sea Fishery related activities; to secure a fair financial return from the State's foreshore estate in the context of Aquaculture licensing and Foreshore licensing in respect of Aquaculture and Sea Fishery related activities; to progressively reduce arrears in the clearing of licence applications. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Foreshore Acts 1933 to 2011	The Foreshore Acts require that a lease or licence must be obtained from the Minister for Housing, Planning and Local Government for the carrying out of works or placing structures or material on, or for the occupation of or removal of material from, State-owned foreshore, which represents the greater part of the foreshore. Construction of permanent structures on privately owned foreshore also required the prior permission of the Minister under the Foreshore Act.	Developments on the foreshore require planning permission in addition to a Foreshore Lease/Licence/Permission. All Foreshore Leases, Licences Permissions are without prejudice to the powers of the local planning authority. Applicants should, therefore, consult initially with the local planning authority regarding their proposal. In the case of developments on foreshore for, by or on behalf of a Local Authority where an EIS is required, applications should be made to An Bord Pleanála under Part XV, Planning and Development Act 2000.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Marine Planning Framework (NMPF) (2024)	The NMPF details how marine activities will interact with each other in an ocean space that is under increasing spatial pressure, ensuring the sustainable use of Ireland's marine resources to 2040. The NMPF has been prepared with an ecosystem-based approach and informed by best available knowledge.	The National Marine Planning Framework (NMPF) brings together all marine-based human activities for the first time, outlining the Government's vision, objectives and marine planning policies for each marine activity. The NMPF is intended as the marine equivalent to the National Planning Framework. This approach will enable the Government to: <ul style="list-style-type: none"> set a clear direction for managing our seas clarify objectives and priorities direct decision makers, users and stakeholders towards strategic, plan-led, and efficient use of our marine resources 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Seafood Development Programme 2021-2027	Based on the challenges identified for the seafood sector and coastal communities and the policy context, Ireland's Programme requires an ambitious vision to: "To support a resilient, climate smart, environmentally sustainable and profitable Irish seafood sector in order to maximise its contribution to jobs and growth and maintain the economic and social activities of our most vibrant and sustainable coastal communities"	The Programme details the vision and key missions to be achieved by the implementation of the programme. It also demonstrates how the strategic objectives of the EMFAF fund (specified in Regulation (EU) 2021/1139) will be employed in fulfilling the Programme.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Harnessing Our Ocean Wealth: An Integrated Marine Plan for Ireland 2012	Harnessing Our Ocean Wealth is an Integrated Marine Plan (IMP), setting out a roadmap for the Government's vision, high-level goals and integrated actions across policy, governance and business to enable our marine potential to be realised. Implementation of this Plan will see Ireland evolve an integrated system of policy and programme planning for our marine affairs.	<ul style="list-style-type: none"> Sustainable economic growth of marine/ maritime sectors; Increase the contribution to the national GDP; Deliver a business friendly yet robust governance, policy and planning framework; Protect and conserve our rich marine biodiversity and ecosystems; Manage our living and non-living resources in harmony with the ecosystem; Implement and comply with environmental legislation; Building on our maritime heritage, strengthen our maritime identity; Increase our awareness of the value, opportunities and societal benefits; and Engagement and participation by all. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>Flood Risk Management Plans arising from National Catchment Flood Risk Assessment and Management Programme</p>	<p>The national Catchment Flood Risk Assessment and Management (CFRAM) programme commenced in Ireland in 2011 and is being overseen by the Office of Public Works. The CFRAM Programme is intended to deliver on core components of the National Flood Policy, adopted in 2004, and on the requirements of the EU Floods Directive.</p>	<p>CFRAM Studies have been undertaken for all River Basin Districts. The studies are focusing on areas known to have experienced flooding in the past and areas that may be subject to flooding in the future either due to development pressures or climate change. Flood Risk and Hazard mapping, including Flood Extent Mapping, was finalised in 2017. The final outputs from the studies are the CFRAM Plans, finalised in 2018. The Plans define the current and future flood risk in the River Basin Districts and set out how this risk can be managed.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>National Raised Bog Special Areas of Conservation Management Plan 2017 – 2022 and a Review of Raised Bog Natural Heritage Area Network</p>	<p>The National Raised Bog Special Areas of Conservation Management Plan 2017 - 2022 sets out a roadmap for the long-term management, restoration and conservation of protected raised bogs in Ireland.</p>	<p>The Plan is part of the measures being implemented in response to the on-going infringement action against Ireland in relation to the implementation of the EU Habitats Directive, with regard to the regulation of turf cutting on the Special Areas of Conservation and on foot of the recommendation of Mr. Justice Quirke that a National Raised Bog SAC Management Plan be drawn up, arising from the Peatlands Forum (2012).</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>National Peatlands Strategy (2015-2025)</p>	<p>This Strategy aims to provide a long-term framework within which all of the peatlands within the State can be managed responsibly in order to optimise their social, environmental and economic contribution to the well-being of this and future generations.</p>	<p>Objectives of the Strategy:</p> <ul style="list-style-type: none"> • To give direction to Ireland’s approach to peatland management. • To apply to all peatlands, including peat soils. • To ensure that the relevant State authorities and state-owned companies that influence such decisions contribute to meeting cross-cutting objectives and obligations in their policies and actions. • To ensure that Ireland’s peatlands are sustainably managed so that their benefits can be enjoyed responsibly. • To inform appropriate regulatory systems to facilitate good decision making in support of responsible use. • To inform the provision of appropriate incentives, financial supports and disincentives where required. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>European Union (Good Agricultural Practice for Protection of Waters) Regulations 2022 (S.I. No. 113/2022)</p>	<p>The purpose of these Regulations is to give effect to Ireland’s Nitrates Action Programme pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural source.</p>	<p>Part 2 concerns farmyard management. The Part requires an occupier of a holding shall take all such steps, as far as is practicable for the purposes of minimising the amount of soiled water produced on the holding; livestock manure and other organic fertilisers, soiled water and effluents from dungsteeds, farmyard manure pits, silage pits or silage clamps arising or produced in a building or yard on a holding shall, prior to its application to land or other treatment, be collected and held in a manner that prevents the run-off or seepage, directly or indirectly, into groundwaters or surface waters of such substances. The Regulations provides for general obligations related to capacity of storage facilities and then distinguishes among requirements for storage facilities of: effluents and soiled water; pig manure; poultry manure; manure from deer, goats and sheep; manure from cattle. Part 3 concerns nutrient management. Part 4 is focused on the prevention of water pollution from fertilizers and certain activities; this includes the distances from a water body and other issues requirements as to manner of application of fertilizers, soiled water etc; periods when application of fertilizers is prohibited; limits on the amount of livestock manure to be applied. Part 5 regulates general duty of occupier, such as keeping of records, etc. Offences and related matters. Part 6 is functions of the public authorities: certificates, exemptions, etc.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>European Union (Birds and Natural Habitats) (Sea-Fisheries) (Amendment) Regulations 2014 (S.I. 565 of 2014)</p>	<p>These Regulations the European Union (Birds and Natural Habitats) (Sea-fisheries) Regulations 2013 so as to apply them to the regulation of sea-fishing activity in so far as the regulation of that activity is necessary to secure compliance with the European Communities (Birds and Natural Habitats) Regulations 2011 and the objectives of the Council Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora.</p>	<ul style="list-style-type: none"> • Regulation 3 provides for the submission of a Fisheries Natura Plan in relation to planned fisheries; • Regulation 4 provides for a screening of a Fisheries Natura Plan to determine whether or not an appropriate assessment is required; • Regulation 5 provides for an appropriate assessment of a Fisheries Natura Plan and also provides for public and statutory consultation; • Regulation 6 provides for the Minister to make a determination to adopt a Fisheries Natura Plan. The Minister may amend, withdraw or revoke a plan; • Regulation 7 provides for publication of the adopted Fisheries Natura Plan; • Regulation 8 provides for a Risk Assessment of unplanned fisheries and also provides for public and statutory consultation on the assessment; • Regulation 9 provides for the issue of a Natura Declaration to prohibit, restrict including restricting by permit, control, etc. of sea fishing activities; • Regulation 10 provides for Natura Permits to be issued where required by Natura Declarations; and • Regulations 11 to 31 deal with functions of authorised officers and related matters, offences, etc. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Wildlife Act of 1976</p> <p>Wildlife (Amendment) Act, 2000</p> <p>Wildlife (Amendment) Act, 2023</p>	<p>The act provides protection and conservation of wild flora and fauna.</p> <p>The Wildlife (Amendment) Act 2023 introduced a new public sector duty on biodiversity. The legislation provides that every public body, as listed in the Act, is obliged to have regard to the objectives and targets in the National Biodiversity Action Plan.</p>	<ul style="list-style-type: none"> • Provides protection for certain species, their habitats and important ecosystems • Give statutory protection to NHAs • Enhances wildlife species and their habitats • Includes more species for protection 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Ireland's 4th National Biodiversity Action Plan 2023-2030</p>	<p>Ireland's 4th National Biodiversity Action Plan sets the national biodiversity agenda for the period 2023-2030 and aims to deliver the transformative changes required to the ways in which we value and protect nature.</p>	<p>This National Biodiversity Action Plan 2023-2030 builds upon the achievements of the previous Plan. It will continue to implement actions within the framework of five strategic objectives, while addressing new and emerging issues:</p> <p>Objective 1 - Adopt a Whole of Government, Whole of Society Approach to Biodiversity Objective 2 - Meet Urgent Conservation and Restoration Needs Objective 3 - Secure Nature's Contribution to People Objective 4 - Enhance the Evidence Base for Action on Biodiversity Objective 5 - Strengthen Ireland's Contribution to International Biodiversity</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>All Ireland Pollinator Plan 2021-2025</p>	<p>The All-Ireland Pollinator Plan is an island-wide attempt to reverse declines in pollinating insects to ensure the sustainability of our food, avoid additional economic impacts on agriculture, and protect the health of the environment.</p> <p>The main objectives include:</p> <ul style="list-style-type: none"> • Making farmland, public land and private land in Ireland pollinator friendly; • Raising awareness of pollinators and how to protect them; • Managed pollinators – supporting beekeepers and growers; • Expanding our knowledge of pollinators and pollination service; and • Collecting evidence to track change and measure success. 	<p>This voluntary Plan identified 81 actions, shared out between over 100 governmental and non-governmental organisations. A large focus of the Plan is to identify actions to improve the quality and amount of flower-rich habitat. Actions range from creating pollinator highways along our transport routes, to supporting pollinators on farmland, in gardens, businesses, and on public land.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Climate Action and Low Carbon Development Act 2015 (as amended)</p>	<p>An Act to provide for the approval of plans by the Government in relation to climate change for the purpose of pursuing the transition to a low carbon, climate resilient and environmentally sustainable economy.</p>	<p>When considering a plan or framework, for approval, the Government shall endeavour to achieve the national transition objective within the period to which the objective relates and shall, in endeavouring to achieve that objective, ensure that such objective is achieved by the implementation of measures that are cost effective and shall, for that purpose, have regard to:</p> <ul style="list-style-type: none"> • The ultimate objective specified in Article 2 of the United Nations Framework Convention on Climate Change done at New York on 9 May 1992 and any mitigation commitment entered into by the European Union in response or otherwise in relation to that objective, • The policy of the Government on climate change, • Climate justice, • Any existing obligation of the State under the law of the European Union or any international agreement referred to in section 2; and • The most recent national greenhouse gas emissions inventory and projection of future greenhouse gas emissions, prepared by the Agency. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Climate Action Plans	<p>The National Climate Action Plan 2023 provided a detailed plan for taking decisive action to achieve a 51% reduction in overall greenhouse gas emissions by 2030 and setting Ireland on a path to reach net-zero emissions by no later than 2050, as committed to in the Programme for Government and set out in the Climate Act 2021.</p> <p>The Climate Action Plan 2024 builds upon the 2023 Plan by refining and updating the measures and actions required to deliver the carbon budgets and sectoral emissions ceilings.</p> <p>The Climate Action Plan 2025 is the third statutory annual update to the Climate Action Plan.</p>	<p>The Climate Action Plans list the actions needed to deliver on Ireland's climate targets and sets indicative ranges of emissions reductions for each sector of the economy. It will be updated periodically to ensure alignment with Ireland's legally binding economy-wide carbon budgets and sectoral ceilings.</p> <p>Climate Action Plan 2025 lays out a roadmap of actions that are intended to lead to meeting the national climate objective of pursuing and achieving, by no later than the end of the year 2050, the transition to a climate resilient, biodiversity rich, environmentally sustainable and climate neutral economy. It aligns with legally binding economy-wide carbon budgets and sectoral emissions ceilings.</p> <p>Climate Action Plan 2025 builds upon the Climate Action Plan 2024 by refining and updating the measures and actions required to deliver the carbon budgets and sectoral emissions ceilings and it should be read in conjunction with Climate Action Plan 2024. The Plan provides a roadmap for taking decisive action to halve Ireland's emissions by 2030 and achieve climate neutrality by no later than 2050, as committed to in the Climate Action and Low Carbon Development (Amendment) Act 2021.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
National Adaptation Framework (NAF) 2024 and associated regional, local and sectoral adaptation plans	<p>NAF specifies the national strategy for the application of adaptation measures in different sectors and by local authorities in their administrative areas in order to reduce the vulnerability of the State to the negative effects of climate change and to avail of any positive effects that may occur.</p>	<ul style="list-style-type: none"> Adaptation under this Framework should seek to minimise costs and maximise the opportunities arising from climate change. Adaptation actions range from building adaptive capacity (e.g. increasing awareness, sharing information and targeted training) through to policy and finance-based actions. Adaptation actions must be risk based, informed by existing vulnerabilities of our society and systems and an understanding of projected climate change. Adaptation actions taken to increase climate resilience must also consider impacts on other sectors and levels of governance 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
National Climate Mitigation Plan 2017	<p>The Plan represents an initial step to set Ireland on a pathway to achieve the deep decarbonisation required in Ireland by mid-century in line with the Government's policy objectives.</p>	<p>The National Mitigation Plan focuses on the following issues:</p> <ul style="list-style-type: none"> Climate Action Policy Framework Decarbonising Electricity Generation Decarbonising the Built Environment Decarbonising Transport An Approach to Carbon Neutrality for Agriculture, Forest and Land Use Sectors 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Climate Adaptation Sectoral Adaptation Plans	<p>The Climate Act sets out the requirements for the preparation of Sectoral Adaptation Plans. The 12 priority sectors identified in the 2018 NAF were grouped into 9 such Plans and clustered into four themes covering natural and cultural capital, critical infrastructure, water resource and flood risk management, and public health. This approach aims to provide a structured and systematic approach to sectoral developments.</p>	<p>To support key national sectors in planning for climate change adaptation and according to the requirements of the National Adaptation Framework (2018), sectoral planning guidelines were developed as part of the Irish Climate Information Platform, Climate Ireland project . The guidelines aim to ensure that a coherent and consistent approach to adaptation planning is adopted at national and local levels. Since the guidelines' publication in May 2018, they have been successfully implemented by relevant Departments to develop Sectoral Adaptation Plans.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
National Sustainable Mobility Policy (SMP) (2022)	<p>It sets out a strategic framework to 2030 for active travel (walking and cycling) and public transport journeys to help Ireland meet its climate obligations. It is framed around three key principles that will guide the delivery of sustainable mobility policy over the coming decade. They are:</p> <ul style="list-style-type: none"> Safe and green mobility; People focussed mobility; and Better integrated mobility. 	<p>The SMP includes an Action Plan covering the period 2022-2025 with 91 actions, supporting behavioural change across a wide range of interventions including, among other things, public transport infrastructure and services, active travel promotion and supports, road safety initiatives, legislative measures, research, and public engagement. The Policy also supports the implementation of large-scale transport projects including MetroLink and DART+ in Dublin, BusConnects in the five cities, the Connecting Ireland scheme in rural areas, and an Active Travel Infrastructure Programme providing high-quality cycling infrastructure across the country.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Electric Vehicle Charging Infrastructure Strategy 2022-2025 and associated implementation plan	It sets out a pathway for the delivery of EV charge point infrastructure, including the rollout of EV infrastructure as required under the EU's Alternative Fuels Infrastructure Regulation (AFIR), where a 300% increase in the amount of public recharging infrastructure is targeted for delivery.	The strategy takes a people-first approach, focusing on the different transport needs across the country and is being informed by the piloting of different technologies and charging options in Ireland. An Implementation Plan has also been developed in conjunction with the strategy to provide an initial set of actions and deliverables to support the strategy's delivery. This includes the development of the National Road Network EV Charging Plan and the Regional and Local EV Charging Network Plan.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Renewable Transport Fuel Policy 2023-2025	The Renewable Transport Fuel Policy, 2023 – 2025 sets out a pathway to incentivise the supply of renewable transport fuel through annual increases in the renewable transport fuel obligation rate to 2030.	The policy will underpin the shift to the Climate Action Plan 2023 (CAP 23) biofuel targets of at least B20 (biodiesel equivalent) in diesel and E10 (Ethanol) in petrol by 2030 (with an interim B12/E10 by 2025 target).	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Energy Security Framework (2022)	National Energy Security Framework provides an overarching and comprehensive response to Ireland's energy security needs in the context of the war in Ukraine. The Framework outlines the structures which are in place within Government to monitor and manage our energy supplies. It sets out the plans which are in place to deal with energy security emergencies should they arise, and outlines out how these plans will be tested in light of the war in Ukraine.	The Framework sets out the government's action in response to these issues across three key themes: - managing the impact on consumers and businesses, with a specific focus on financially vulnerable residential consumers in the short-term - ensuring security of energy supply in the near term, with a focus on the period up to and including winter 2022/23 - reducing our dependency on imported fossil fuels, in the context of the phasing out of Russian energy imports across the EU	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Ireland's National Energy and Climate Plan (NECP) 2021-2030 (published in 2024)	National Energy and Climate Plans are the framework within which EU Member States must notify their climate and energy objectives, targets, policies, and measures to the European Commission and were established under Regulation (EU) 2018/1999 of the European Parliament and of the Council on the Governance of the Energy Union and Climate Action. Member States are required to develop NECPs on a ten-year rolling basis. The aim of the plans is to outline our energy and climate policies in detail for the period from 2021 to 2030 and provide projections and ambitions towards 2050. Under the Regulation, Member States are also required to update their initial plans after 5 years, this is the first update of the initial NECP which was published in 2019. The NECP covers five dimensions of the Energy Union: - Decarbonisation - Energy Efficiency - Energy Security - Internal Energy Market - Research, Innovation and Competitiveness The NECP brings together the policies, targets, tools and associated material relating to our climate and energy obligations under various EU Regulations and Directives from across government bodies and departments into one document. It reflects our ambitions and provides certainty to investors and policymakers that we are committed to EU-wide targets and ambitions to move towards becoming a carbon-neutral society.	It outlines our department's energy and climate policies in detail for the period from 2021 to 2030 and looks onwards to 2050. The NECP collates the policies, measures and actions related to energy and climate outlined in a range of government plans: such as the Climate Action Plan, the National Development Plan, and Project Ireland 2040, into one cohesive document. It also presents modelling that illustrates Ireland's current trajectories toward its three main European targets. The NECP reflects the ambitions set out in Climate Action Plan 2024. The NECP will act to identify gaps and areas that Ireland can improve on, which should be reflected in updated policies and measures in subsequent Climate Action Plans. The policies outlined in the NECP reflect the ambition of Climate Action Plan 2024.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Implementation Plan for the Sustainable Development Goals 2022-2024	It is the second National Implementation Plan for the achievement of the Sustainable Development Goals reviews the progress made towards each of the 17 Goals.	The Plan sets out five strategic objectives and 51 actions, with 119 individual measures to increase Ireland's ambition and strengthen implementation structures to achieve the Sustainable Development Goals (SDGs). It also incorporates 23 external actions from four other National Plans or Strategies which contribute to and are complementary to the objectives of this Plan and which have been included for coherence and reporting purposes. Strategic Objective 1: To embed the SDG framework into the work of Government Departments to achieve greater Policy Coherence for Sustainable Development Strategic Objective 2: To integrate the SDGs into Local Authority work to better support the localisation of the SDGs Strategic Objective 3: Greater partnerships for the Goals Strategic Objective 4: To further incorporate the principle of Leave No One Behind into Ireland's Agenda 2030 implementation and reporting mechanisms Strategic Objective 5: Strong reporting mechanisms	Implementation of the Strategy needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Planning, Land Use and Transport Outlook 2040	The PLUTO takes account of forecasted future economic and demographic scenarios, affordability considerations and relevant Government policies.	The PLUTO seeks to: 1. Quantify in broad terms the appropriate scale of financial investment in land transport over the long term; 2. Consider how fiscal, environmental and technological developments might impact on this investment; and, 3. Identify strategic priorities for future investment to ensure land transport infrastructure provision facilitates the objectives of Project Ireland 2040.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Investment Framework for Transport in Ireland (NIFTI) (2021)	The high-level strategic framework for prioritising future investment in the land transport network. This new framework is the Department of Transport's contribution to Project Ireland 2040, Government's long-term strategy for accommodating population growth in a sustainable manner and making Ireland a better country for all of its people. It has been developed to ensure that our transport sectoral strategy is underpinned by and supports the achievement of the spatial objectives and National Strategic Objectives set out in the National Planning Framework.	The framework establishes high-level investment priorities to efficiently and effectively address key transport challenges identified by the background analysis and to ensure that transport investment is aligned with and supports Government's overarching spatial and climate change objectives, as articulated in the National Planning Framework and Climate Action Plan.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Investing in our Future: A Strategic Framework for Investment in Land Transport (SFILT) – Department of Transport, Tourism and Sport	SFILT sets out a set of priorities to guide the allocation of the State's investment to best develop and manage Ireland's land transport network over the coming decades.	The three priorities stated in SFILT are: • Priority 1: Achieve steady state maintenance (meaning that the maintenance and renewal of the existing transport system is at a sufficient level to maintain the system in an adequate condition); • Priority 2: Address urban congestion; and • Priority 3: Maximise the value of the road network. In delivering on the steady state maintenance objective set out in SFILT, the Plan includes for: • Planned replacement programme for the bus fleet operated under Public Service Obligation ("PSO") contracts; • Tram refurbishment and asset renewal in the case of light rail; and • To the extent within the Authority' remit, support for the operation of the existing rail network within the GDA.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Infrastructure and Capital Investment Plan (2016-2021)	€27 billion multi-annual Exchequer Capital Investment Plan, which is supported by a programme of capital investment in the wider State sector, and which over the period 2016 to 2021 will help to lay the foundations for continued growth in Ireland.	<ul style="list-style-type: none"> This Capital Plan reflects the Government's commitment to supporting strong and sustainable economic growth and raising welfare and living standards for all. It includes allocations for new projects across a number of key areas and funding to ensure that the present stock of national infrastructure is refreshed and maintained. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Energy Security in Ireland to 2030 (“Energy Security Package”)	It outlines a new strategy to ensure energy security in Ireland for this decade, while ensuring a sustainable transition to a carbon neutral energy system by 2050.	The Energy Security Package includes a range of measures to implement this approach in the short and medium term by prioritising: <ul style="list-style-type: none"> • Reduced and Responsive Demand • A Renewables-Led System • More Resilient Systems • Robust Risk Governance 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Our Sustainable Future: A framework for Sustainable Development for Ireland 2012	A medium to long term framework for advancing sustainable development and the green economy in Ireland. It identifies spatial planning as a key challenge for sustainable development and sets a series of measures to address these challenges. It aims at improving synergies and identifying and tackling policy gaps, policy conflicts and trade-offs as part of a coherent, joined-up approach to policy making on sustainable development. Ireland’s Framework for Sustainable Development timeframe is to 2020 to tie in with other national and international frameworks, but a longer-term horizon to 2050 is also taken where appropriate, to provide a framework for guiding and reporting on long-term broad development trends such as on climate change.	The objectives of the Framework are to: <ul style="list-style-type: none"> • Identify and prioritise policy areas and mechanisms where a sustainable development approach will add value and enable progress towards the strategy aims. • Highlight and promote existing sustainable practices that, with the correct support, can underpin sustainable development more generally. • Strengthen policy integration, coherence and co-ordination and bring a long term perspective to decision making. • Set out governance mechanisms which ensure effective participation within government and across all stakeholders. • Set out clear measures, responsibilities and timelines in an implementation plan. • Set out how progress is to be measured and reported on through the use of indicators. • Incorporate adequate and effective monitoring, learning and improvement into the Framework process. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Smarter Travel – A Sustainable Transport Future – A New Transport Policy for Ireland 2009 – 2020	Outlines a policy for how a sustainable travel and transport system can be achieved. Sets out five key goals: <ul style="list-style-type: none"> • To reduce overall travel demand. • To maximise the efficiency of the transport network. • To reduce reliance on fossil fuels. • To reduce transport emissions. • To improve accessibility to transport. 	Others lower level aims include: <ul style="list-style-type: none"> • reduce distance travelled by private car and encourage smarter travel, including focusing population growth in areas of employment and to encourage people to live in close proximity to places of employment • ensuring that alternatives to the car are more widely available, mainly through a radically improved public transport service and through investment in cycling and walking • improving the fuel efficiency of motorised transport through improved fleet structure, energy efficient driving and alternative technologies • strengthening institutional arrangements to deliver the targets 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Draft National Bioenergy Plan 2014 – 2020	The Draft Bioenergy Plan vision: Bioenergy resources contributing to economic development and sustainable growth, generating jobs for citizens, supported by coherent policy, planning and regulation, and managed in an integrated manner.	Three high-level goals, of equal importance, based on the concept of sustainable development are identified: <ul style="list-style-type: none"> • To harness the market opportunities presented by bioenergy in order to achieve economic development, growth and jobs. • To increase awareness of the value, opportunities and societal benefits of developing bioenergy. • To ensure that bioenergy developments do not adversely impact the environment and its living and non-living resources. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Draft Renewable Electricity Policy and Development Framework (DCCA) 2016	Goal: To optimise the opportunities in Ireland for renewable electricity development on land at significant scale, to serve both the All Island Single Electricity Market and any future regional market within the European Union, in accordance with European and Irish law, including Directive 2009/28/EC: On the promotion of the use of energy from renewable resources.	Objective: To develop a Policy and Development Framework for renewable electricity generation on land to serve both the All Island Single Electricity Market and any future regional market within the European Union, with particular focus on large scale projects for indigenous renewable electricity generation. This will, inter alia, provide guidance for planning authorities and An Bord Pleanála.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Alternative Fuels Infrastructure for the Transport Sector (DITAS) 2017-2030	This Framework sets targets to achieve an appropriate level of alternative fuels infrastructure for transport, which is relative to national policy and Irish market needs. Non-infrastructure-based incentives to support the use of the infrastructure and the uptake of alternative fuels are also included within the scope of the Framework.	Targets for alternative fuel infrastructure include the following: <ul style="list-style-type: none"> • AFV forecasts • Electricity targets • Natural gas (CNG, LNG) targets • Hydrogen targets • Biofuels targets • LPG targets • Synthetic and paraffinic fuels targets 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Cycle Network Scoping Study 2010	Outlines objectives and actions aimed at developing a strong cycle network in Ireland. Sets out 19 specific objectives, and details the 109 actions, aimed at ensuring that a cycling culture is developed.	Sets a target where 10% of all journeys will be made by bike by 2020. Proposes the planning, infrastructure, communication, education and stakeholder participations measures required to implement the initiative.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Cycle Network Plan Report 2023 (Transport Infrastructure Ireland, on behalf of the Department of Transport)	The planned National Cycle Network, presented below, links cities and towns of over 5,000 people with a safe, connected and inviting cycle network. One of the most ambitious and wide-reaching infrastructure plans in the history of the State, the proposed cycle network of approximately 3,500km will connect more than 200 settlements and 2.8m people. The National Cycle Network will link to destinations such as transport hubs, centres of education, centres of employment, leisure, and tourist destinations with the intention of facilitating greater cycling and walking amongst students, leisure users, tourists, and commuters alike. The NCN Plan complements other networks and establishes a core spine of infrastructure to encourage further development of cycling projects in the future, thereby optimising the potential for people to cycle as part of their daily activities, such as travel to work or education.	As well as contributing to Ireland’s commitments to sustainability and decarbonisation, successful implementation of the NCN Plan will provide many benefits for cyclists and communities across Ireland, including: <ul style="list-style-type: none"> • Ensuring delivery of a high-quality cycle network which will promote safety, comfort and increased participation in cycling. • Improving sustainable connectivity nationally and providing links with other networks such as CycleConnects, EuroVelo and Northern Ireland networks. • Supporting both urban and rural economies through increased leisure and tourism cycling. • Improving public health through well documented benefits of active travel. • Guiding how local authorities prioritise exchequer-funded investments in cycle infrastructure. • Making use of existing infrastructure wherever possible including greenways, road infrastructure, • and declassified roads where safe and inviting cycle experiences can be provided. • The NCN aligns with the NTA’s CycleConnects programme of urban and county-level cycle networks, as well as other cycle routes and networks in various stages of development, including the EuroVelo routes, national and regional greenways, and the Strategic Plan for Greenways in Northern Ireland. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Policy Framework for Alternative Fuels Infrastructure for Transport in Ireland 2017 to 2030	This National Policy Framework on Alternative Fuels Infrastructure for Transport represents the first step in communicating our longer-term national vision for decarbonising transport by 2050, the cornerstone of which is our ambition that by 2030 all new cars and vans sold in Ireland will be zero-emissions capable. By 2030 it is envisaged that the movement in Ireland to electrically-fuelled cars and commuter rail will be well underway, with natural gas and biofuels developing as major alternatives in the freight and bus sectors.	This policy set out to achieve five key goals in transport: <ul style="list-style-type: none"> • Reduce overall travel demand • Maximise the efficiency of the transport network • Reduce reliance on fossil fuels • Reduce transport emissions • Improve accessibility to transport These goals remain the cornerstone of transport policy and are fully aligned to the objectives of this National Policy Framework.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Delivering a Sustainable Energy Future for Ireland – The Energy Policy Framework 2007 – 2020 (2007)	<ul style="list-style-type: none"> • White paper setting out a framework for delivering a sustainable energy future in Ireland. • Outlines strategic Goals for: <ul style="list-style-type: none"> ◦ Security of Supply ◦ Sustainability of Energy ◦ Competitiveness of Energy Supply 	The underpinning Strategic Goals are: <ul style="list-style-type: none"> • Ensuring that electricity supply consistently meets demand • Ensuring the physical security and reliability of gas supplies to Ireland • Enhancing the diversity of fuels used for power generation • Delivering electricity and gas to homes and businesses over efficient, reliable and secure networks • Creating a stable attractive environment for hydrocarbon exploration and production • Being prepared for energy supply disruptions 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Renewable Energy Action Plan (NREAP) (2010)	The National Renewable Energy Action Plan sets out the Government’s strategic approach and concrete measures to deliver on Ireland’s 16% target under Directive 2009/28/EC. National Renewable Energy Action Plan.	The areas of intervention identified by the NREAP are heat, transport and electricity. Section 4 provides an overview of all policies and measures to promote the use of energy from renewable resources, these are: Biofuels Mineral Oil Tax Relief (MOTR) Schemes to increase production and use of biofuel; Greener Homes Scheme, financial facilitates to wider deployment of renewable-energy heating technologies in the residential sector; Grant support for the planting of perennial biomass crops (willow and miscanthus) – contributes to biomass needs of renewable energy sector; a policy that facilitates renewables by providing for grid connections outside the gate process for certain small, renewable, low carbon generators; new local and central authorities; etc.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Energy Efficiency Action Plan for Ireland (2017 – 2020)	Article 24 of the EU Energy Efficiency Directive requires Member States to submit a National Energy Efficiency Action Plan (NEEAP) every three years. Ireland's 4th NEEAP was produced in early 2017.	It provides a comprehensive overview on the progress made towards the above targets the measures in place to ensure the targets are met the strategies and policies in place across the residential, commercial, transport and public sector.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Broadband Plan (2012)	The National Broadband Plan is the Government's initiative to deliver high speed broadband services to all premises in Ireland. This will be delivered through investment by commercial enterprises coupled with intervention by the State in those parts of the country where private companies have no plans to invest.	The Plan sets out: <ul style="list-style-type: none"> • A clear statement of Government policy on the delivery of High-Speed Broadband. • Specific targets for the delivery and rollout of high-speed broadband and the speeds to be delivered. • The strategy and interventions that will underpin the successful implementation of these targets. • A series of specific complementary measures to promote implementation of Government policy in this area. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Shaping Our Electricity Future 1.1 (EirGrid)	The main objective of the Shaping Our Electricity Future Roadmap Version 1.1 is to outline how we can make the grid ready so that 80% of Ireland's and Northern Ireland's electricity can come from renewable sources, like the wind and sun, by 2030. These targets, and new limits to carbon emissions, are the product of updates to climate change policy across the island in 2022.	Key goals include: <ul style="list-style-type: none"> • Support the delivery of renewable electricity. • Find problems, gaps, opportunities, potential collaborations, or areas of duplication in the deployment of renewable electricity projects. • Help to find and resolve potential regulatory, administrative and/or legal barriers to the faster deployment of renewable electricity projects. • Increase alignment across the energy sector to support the delivery of renewable electricity generation projects. • Recommend appropriate investment conditions for electricity projects. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Strategy for the Future Development of National and Regional Greenways (2018)	The objective of this Strategy is to assist in the strategic development of nationally and regionally significant greenways in appropriate locations constructed to an appropriate standard in order to deliver a quality experience for all greenways users. It also aims to increase the number and geographical spread of greenways of scale and quality around the country over the next 10 years with a consequent significant increase in the number of people using greenways as a visitor experience and as a recreational amenity.	<ul style="list-style-type: none"> • A strategic greenway network of national and regional routes, with a number of high capacity flagship routes that can be extended and/or link with local Greenways and other cycling and walking infrastructure; • Greenways of scale and appropriate standard that have significant potential to deliver an increase in activity tourism to Ireland and are regularly used by overseas visitors, domestic visitors and locals thereby contributing to a healthier society through increased physical activity; • Greenways that provide a substantially segregated off road experience linking places of interest, recreation and leisure in areas with beautiful scenery of different types with plenty to see and do; and • Greenways that provide opportunities for the development of local businesses and economies, and • Greenways that are developed with all relevant stakeholders in line with an agreed code of practice. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Construction 2020, A Strategy for a Renewed Construction Sector	Construction 2020 sets out a package of measures agreed by the Government and is aimed at stimulating activity in the building industry. The Strategy aims both to increase the capacity of the sector to create and maintain jobs, and to deliver a sustainable sector, operating at an appropriate level. It seeks to learn the lessons of the past and to ensure that the right structures and mechanisms are in place so that they are not repeated.	This Strategy therefore addresses issues including: <ul style="list-style-type: none"> • A strategic approach to the provision of housing, based on real and measured needs, with mechanisms in place to detect and act when things are going wrong; • Continuing improvement of the planning process, striking the right balance between current and future requirements; • The availability of financing for viable and worthwhile projects; • Access to mortgage finance on reasonable and sustainable terms; • Ensuring we have the tools we need to monitor and regulate the sector in a way that underpins public confidence and worker safety; • Ensuring a fit for purpose sector supported by a highly skilled workforce achieving high quality and standards; and • Ensuring opportunities are provided to unemployed former construction workers to contribute to the recovery of the sector. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Sustainable Development: A Strategy for Ireland (1997)	The overall aim of this Strategy is to ensure that economy and society in Ireland can develop to their full potential within a well-protected environment, without compromising the quality of that environment, and with responsibility towards present and future generations and the wider international community.	The Strategy addresses all areas of Government policy, and of economic and societal activity, which impact on the environment. It seeks to re-orientate policies as necessary to ensure that the strong growth Ireland enjoys and seeks to maintain will be environmentally sustainable.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Landscape Strategy for Ireland 2015-2025 and National Landscape Character Assessment (pending preparation)	The National Landscape Strategy will be used to ensure compliance with the European Landscape Convention and to establish principles for protecting and enhancing the landscape while positively managing its change. It will provide a high-level policy framework to achieve balance between the protection, management and planning of the landscape by way of supporting actions. Landscape Strategy Vision: <i>"Our landscape reflects and embodies our cultural values and our shared natural heritage and contributes to the well-being of our society, environment and economy. We have an obligation to ourselves and to future generations to promote its sustainable protection, management and planning."</i>	The objectives of the National Landscape Strategy are to: <ul style="list-style-type: none"> • Implement the European Landscape Convention by integrating landscape into the approach to sustainable development; • Establish and embed a public process of gathering, sharing and interpreting scientific, technical and cultural information in order to carry out evidence-based identification and description of the character, resources and processes of the landscape; • Provide a policy framework, which will put in place measures at national, sectoral - including agriculture, tourism, energy, transport and marine - and local level, together with civil society, to protect, manage and properly plan through high quality design for the sustainable stewardship of the landscape; • Ensure that we take advantage of opportunities to implement policies relating to landscape use that are complementary and mutually reinforcing and that conflicting policy objectives are avoided in as far as possible. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Waste Management Act 1996 (as amended)	To make provision in relation to the prevention, management and control of waste; to give effect to provisions of certain acts adopted by institutions of the European communities in respect of those matters; to amend the Environmental Protection Agency Act, 1992, and to repeal certain enactments and to provide for related matters.	The Waste Management Act contains a number of key legal obligations, including requirements for waste management planning, waste collection and movement, the authorisation of waste facilities, measures to reduce the production of waste and/or promote its recovery.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Hazardous Waste Management Plan 2021-2027	The EPA's National Hazardous Waste Management Plan (NWHMP) covers a six-year period from 2021 to 2027. This is the fourth National Hazardous Waste Management Plan and is made under Section 26 of the Waste Management Act 1996. It sets out the priorities to be pursued over the next six years and beyond to improve the prevention and management of hazardous waste, taking into account the progress made since the previous revised plan, and the waste policy and legislative changes that have occurred since the previous revised plan was published. The purpose of this plan is to protect the environment and human health in Ireland through best-practice management of hazardous wastes.	The Plan's objectives are: <ol style="list-style-type: none"> 1. Support and drive priority prevention actions by industry and the public to reduce the generation of hazardous waste; 2. Support the identification of adequate and appropriate collection infrastructure for all hazardous wastes with a view to mitigating environmental and health impacts; 3. Endorse the proximity principle such that hazardous wastes are treated as close to the point of production as possible – including within Ireland, taking into account the need for specialised installations for certain types of waste. 4. Support effective regulation of the movement and management of hazardous wastes in line with national policy priorities; 5. Promotion of safe reuse and recycling pathways in support of the circular economy. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Waste Management Plan for a Circular Economy (2024)	The Regional Waste Management Planning Offices, under the auspices of the County and City Management Association National Oversight Group, have co-ordinated the preparation of this plan which is the first National Waste Management Plan for a Circular Economy. This Plan sets out a framework for the prevention and management of waste in Ireland for the period 2024 to 2030.	The Plan seeks to influence sustainable consumption and prevent the generation of waste, improve the capture of materials to optimise circularity and enable compliance with policy and legislation.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Ministerial Guidelines such as Sustainable Rural Housing Guidelines and Flood Risk Management Guidelines	The Department produces a range of guidelines designed to help planning authorities, An Bord Pleanála, developers and the general public and cover a wide range of issues amongst others, architectural heritage, child care facilities, landscape, quarries and residential density.	The Minister issues statutory guidelines under Section 28 of the Act which planning authorities and An Bord Pleanála are obliged to have regard to in the performance of their planning functions.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Healthy Ireland Framework 2019-2025	The Healthy Ireland Framework 2019-2025 is a roadmap for building a healthier Ireland.	It is based around four key goals: <ul style="list-style-type: none"> to increase the proportion of people who are healthy at all stages of life to reduce health inequalities to protect the public from threats to health and wellbeing to create an environment where every individual and sector of society can play their part in achieving a healthy Ireland 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
S.I. 232/2018 - European Union (National Emission Ceilings) Regulations 2018	The Regulations require the Minister to ensure that emissions of the specified pollutants are limited in accordance with the ceilings set out in Schedule 2. Annex III part 2 includes a set of measures to reduce emissions from agriculture.	The Regulations provide that the Environment Protection Agency shall prepare an annual inventory report of emissions of 5 specified pollutants (sulphur dioxide (SO ₂), nitrogen oxides (NO _x), non-methane volatile organic compounds (NMVOC), ammonia (NH ₃), and fine particulate matter (PM _{2.5}), and in certain years a report on projections of emissions. The Regulations also require the preparation of a national air pollution control programme Referring, among other things, to the 1979 UNECE Convention on Long Range Transboundary Air Pollution), and the establishment of a network to monitor the negative impacts of air pollution upon ecosystems based on a network of monitoring sites that is representative of Ireland's freshwater, natural and semi-natural habitats and forest ecosystem types. The Programme shall contain elements on the use of nitrogen fertilizer and soil protection. In fulfilling the requirements of subparagraph (b) the Minister shall ensure coordination with other monitoring programmes established pursuant to Union legislation including Directive 2008/50/EC, Directive 2000/60/EC and Council Directive 92/43/EEC and, if appropriate, the LRTAP Convention and, where appropriate, make use of data collected under those programmes.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
National Clean Air Strategy 2023	The Clean Air Strategy provides the strategic policy framework necessary to identify and promote integrated measures across government policy that are required to reduce air pollution and promote cleaner air while delivering on wider national objectives.	<ul style="list-style-type: none"> Having a National Strategy provides a policy framework by which Ireland can develop the necessary policies and measures to comply with new and emerging EU legislation. The Strategy should also help tackle climate change. The Strategy considers a wider range of national policies that are relevant to clean air policy such as transport, energy, home heating and agriculture. In any discussion relating to clean air policy, the issue of people's health is paramount and this is a theme of the Strategy. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Agri-Food Strategy 2030	The Food Vision 2030 Strategy is a new ten year Strategy for the Irish agri-food sector (taken to include primary agriculture, food and drink processing and manufacturing, fisheries, aquaculture and fish processing, forestry and forestry processing and the equine sector).	The Strategy consists of 22 Goals, grouped into four high-level "Missions" for the sector to work toward: <ul style="list-style-type: none"> A Climate Smart, Environmentally Sustainable Agri-Food Sector Viable and Resilient Primary Producers with Enhanced Well-Being Food Which is Safe, Nutritious And Appealing, Trusted And Valued at Home and Abroad An Innovative, Competitive and Resilient Agri-Food Sector, Driven by Technology And Talent 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Agricultural Schemes, including: Rural Environmental Protection Scheme (REPS), Agri-Environmental Options Scheme (AEOS), Green, Low-Carbon, Agri-environment Scheme (GLAS) and Results-based Environment-Agri Pilot Scheme (REAP)	Agri-environmental funding schemes aimed at rural development for the environmental enhancement and protection. The REPS evolved to AEOS 1, 2 and 3 and currently the Green Low Carbon Agri-Environment (GLAS) Scheme is in place. The recently introduced REAP scheme in Ireland is a two year scheme in place for 2021 and 2022.	<ul style="list-style-type: none"> Establish best practice farming methods and production methods in order to protect landscapes and maximise conservation. Protect biodiversity, endangered species of flora and fauna and wildlife habitats. Ensure food is produced with the highest regard to the environment. Implement nutrient management plans and grassland management plans. Protect and maintain water bodies, wetlands and cultural heritage. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Rural Development Programme 2014-2022 (as amended)	The National Rural Development Programme, prepared by the Department of Agriculture, Fisheries and Food, sets out a national programme based on the EU framework for rural development and prioritises improving the competitiveness of agriculture, improving the environment and improving the quality of life in rural areas.	At a more detailed level, the programme also: <ul style="list-style-type: none"> • Supports structural change at farm level including training young farmers and encouraging early retirement, support for restructuring, development and innovation; • Aims to improve the environment, biodiversity and the amenity value of the countryside by support for land management through funds such as Natura 2000 payments etc.; and • Aims to improve quality of life in rural areas and encouraging diversification of economic activity through the implementation of local development strategies such as non-agricultural activities 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Our Rural Future: Rural Development Policy 2021-2025	The vision of this policy is for a thriving rural Ireland which is integral to our national economic, social, cultural and environmental wellbeing and development. Our Rural Future represents the Irish Government's blueprint for a post-COVID-19 recovery and development of rural Ireland over the next 5 years. It provides the framework to achieve the vision of transforming the quality of life and opportunity for people living in rural areas.	A set of policy measures aim to deliver wellbeing for all, and to support an aligned policy approach to rural development. It seeks to promote enhanced community participation, to prepare rural areas for technological, demographic and environmental change, and to address the diversity of challenges and opportunities facing rural areas, informed by analysis, data, and consultation.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Food Wise 2025 (DAFM)	Food Wise 2025 sets out a ten-year plan for the agri-food sector. It underlines the sector's unique and special position within the Irish economy, and it illustrates the potential which exists for this sector to grow even further.	Food Wise 2025 identifies ambitious and challenging growth projections for the industry over the next ten years including: <ul style="list-style-type: none"> • 85% increase in exports to €19 billion. • 70% increase in value added to €13 billion. • 60% increase in primary production to €10 billion. • The creation of 23,000 additional jobs all along the supply chain from producer level to high-end value-added product development. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Tourism Action Plan 2019-2021	The Tourism Action Plan 2019-2021 sets out actions that the Tourism Leadership Group has identified as priorities to be progressed until 2021 in order to maintain sustainable growth in overseas tourism revenue and employment. Each action involves specific tourism stakeholders, both in the public and private sectors, all of whom we expect to proactively work towards the completion of actions within the specified timeframe.	The Plan contains 27 actions focusing on the following areas: <ul style="list-style-type: none"> • Policy Context • Marketing Ireland as a Visitor Destination • Enhancing the Visitor Experience • Research in the Irish Tourism Sector • Supporting Local Communities in Tourism • Wider Government Policy • International Context • Co-ordination Structures 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Tourism Policy Statement: People, Place and Policy – Growing Tourism to 2025	Growing Tourism to 2025 is a policy framework for the development of tourism within the Country. The main goal of this policy statement is to have a vibrant, attractive tourism sector that makes a significant contribution to employment across the country; is economically, socially and environmentally sustainable; helps promote a positive image of Ireland overseas, and is a sector in which people want to work.	The Tourism Policy Statement sets three headline targets to be achieved by 2025: <ul style="list-style-type: none"> • Overseas tourism revenue of €5 billion per year • net of inflation excluding carrier receipts; • 250,000 people employed in tourism; and • 10 million overseas visitors to Ireland per year. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Waterways Ireland Heritage Plan 2016-2020	The Waterways Ireland Heritage Plan provides a strategic framework for the integration of built, natural and cultural heritage into the future management of waterways. The overarching aim of the Plan is to: <i>"Identify and protect the unique waterways heritage and promote its sustainable use for the enjoyment of this and future generations"</i> .	Four objectives of the Plan include the following: <ul style="list-style-type: none"> • Objective 1: Fostering partnerships to continue building waterway heritage knowledge through storing information, undertaking research and developing best practice. • Objective 2: Promoting awareness, appreciation and enjoyment of our waterway heritage with a focus on community engagement. • Objective 3: Promoting the integrated management, conservation, protection and sustainable use of the inland navigable waterway asset. • Objective 4: To develop Waterways Ireland as a heritage organisation committed to achieving the aim of this plan. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
Waterways Ireland "Reimagining Our Waterways" 10-Year Plan 2023	<p>10-Year Plan is a visionary roadmap for reimagining historical waterways, greenways and blueways.</p> <p>Waterways Ireland's Vision is to be recognised as having enabled the creation of inspirational inland navigations and waterways experiences, through conservation and sustainable development for the benefit of all.</p>	<p>At the core of our 10-year plan is set of six strategic priorities. These are:</p> <ul style="list-style-type: none"> • Organisation Development & Governance • Sustainable Funding Model • Asset Portfolio Management • Participation and Reputation • Sustainable Development • Climate Action, Environment and Heritage 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Tourism Development and Innovation – A Strategy for Investment 2016-2022, (Fáilte Ireland, 2016)	<p>This strategy sets out the framework and mechanism for the delivery of investment to cities, towns, villages, communities and businesses across the country. It identifies priorities to support innovation in the sector to retain and grow the country's competitiveness in the marketplace. Its ultimate aim is to strengthen the appeal of Ireland for international visitors.</p>	<p>The objectives of the Tourism Development and Innovation Strategy are:</p> <ul style="list-style-type: none"> • To successfully and consistently deliver a world class visitor experience; • To support a tourism sector that is profitable and achieves sustainable levels of growth and delivers jobs; • To facilitate communities to play an enhanced role in developing tourism in their locality, thereby strengthening and enriching local communities; and • To recognise, value and enhance Ireland's natural environment as the cornerstone of Irish tourism. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Housing (Traveller Accommodation) Act 1998	<p>The Housing (Traveller Accommodation) Act 1998 requires that each Housing Authority adopts a Traveller Accommodation Programme for its functional area.</p>	<p>This Act amended and extended the Housing Acts, 1966 to 1997, the Local Government (Planning and Development) Acts, 1963 to 1998, the Local Government Act, 1991, to make provision for the accommodation needs of travellers, to provide for the appointment of a national traveller accommodation consultative committee and local traveller accommodation consultative committees and to provide for related matters.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Sustainable Residential Development and Compact Settlement Guidelines (DHLGH, 2024)	<p>The Guidelines set out policy and guidance in relation to the planning and development of urban and rural settlements, with a focus on sustainable residential development and the creation of compact settlements. They are accompanied by a companion non-statutory Design Manual that illustrates best practice examples of how the policies and objectives of the Guidelines can be applied.</p>	<p>The Guidelines build on and update previous guidance to take account of current Government policy and economic, social and environmental considerations. There is a renewed focus in the Guidelines on the renewal of existing settlements and on the interaction between residential density, housing standards and quality urban design and placemaking to support sustainable and compact growth.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Retail Planning Guidelines for Planning Authorities (2012)	<p>The Guidelines have five key policy objectives:</p> <ul style="list-style-type: none"> • Ensuring that retail development is plan-led; • Promoting city/town centre vitality through a sequential approach to development; • Securing competitiveness in the retail sector by actively enabling good quality development proposals to come forward in suitable locations; • Facilitating a shift towards increased access to retailing by public transport, cycling and walking in accordance with the Smarter Travel strategy; and • Delivering quality urban design outcomes. 	<p>The aim of the Guidelines is to ensure that the planning system continues to play a key role in supporting competitiveness in the retail sector for the benefit of the consumer in accordance with proper planning and sustainable development. In addition, the planning system must promote and support the vitality and viability of city and town centres thereby contributing to a high standard of urban design and encouraging a greater use of sustainable transport.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
Architectural Protection Guidelines for Planning Authorities (2011)	<p>Part 1 of these guidelines includes the criteria to be applied when selecting proposed protected structures for inclusion in the RPS. It also offers guidance to planning authorities on issuing a declaration on a protected structure and on determining planning applications in relation to a protected structure, a proposed protected structure or the exterior of a building within an ACA.</p>	<p>Part 2 contains supplementary detailed guidance to support planning authorities in their role to protect the architectural heritage when a protected structure, a proposed protected structure or the exterior of a building within an ACA is the subject of development proposals and when a declaration is sought in relation to a protected structure.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
National Housing Strategy for Disabled People 2022-2027	The primary objective of the strategy which is to facilitate disabled people to live independently with the appropriate choices and control over where, how and with whom they live, promoting their inclusion in the community.	This Strategy will build on the progress made under the previous strategy, The National Housing Strategy for People with a Disability (NHSPWD) 2011 – 2016 (extended to 2021). The Strategy promotes a whole of community approach to housing for disabled people when planning the provision of housing, including infrastructure, transport, education, and employment.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Derelict Sites Act (1990)	An Act to make provision with respect to land to prevent it being or becoming a derelict site, to enable Local Authorities to require the taking of measures on derelict sites by the owners or occupiers and, in certain circumstances, to acquire derelict sites compulsorily, to establish registers of derelict sites, to enable the minister to give directions in relation to derelict sites, to provide for a derelict sites levy and to provide for other matters connected with the aforesaid and to repeal the Derelict Sites Act 1961.	Under the Act, local authorities can: <ul style="list-style-type: none"> • Prosecute owners who do not comply with notices served • Make compulsory land purchases • Carry out necessary work themselves and charge the owners for the cost All local authorities must: <ul style="list-style-type: none"> • Maintain derelict sites register • Make the register available for public inspection - It can remove an entry from the Register when it is satisfied that improvement works have been carried out on the derelict site. 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Urban Regeneration and Housing Act 2015 (as amended)	An Act to make provision with respect to land in areas in which housing is required and in areas which are in need of renewal to prevent it lying idle or remaining vacant, to establish a register of vacant sites in those areas, to provide for vacant sites levy, to amend the Derelict Sites Act 1990, to amend Parts II, III and V of the Planning and Development Act 2000, to amend the Housing (Miscellaneous Provisions) Act 2009 and to provide for related matters.	This Revised Act is an administrative consolidation of the Urban Regeneration and Housing Act 2015. It is prepared by the Law Reform Commission in accordance with its function under the Law Reform Commission Act 1975 (3/1975) to keep the law under review and to undertake revision and consolidation of statute law.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Housing for All - a New Housing Plan for Ireland	The government's overall objective is that every citizen in the State should have access to good quality homes: <ul style="list-style-type: none"> • to purchase or rent at an affordable price • built to a high standard and in the right place • offering a high quality of life 	The policy has four pathways to achieving housing for all: <ul style="list-style-type: none"> • supporting home ownership and increasing affordability • eradicating homelessness, increasing social housing delivery and supporting social inclusion • increasing new housing supply • addressing vacancy and efficient use of existing stock 	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.
Town Centre First Policy (2022)	The Town Centre First Policy is a major cross-government policy that aims to tackle vacancy, combat dereliction and breathe new life into town centres. It advocates for a holistic, place-based approach to sustainable rural development. The Town Centre First policy aims to create town centres that function as viable, vibrant and attractive locations for people to live, work and visit, while also functioning as the business, service, social and cultural.	The Policy contains 33 actions which will give towns the tools and resources they need to become more viable and attractive places in which to live, work, socialise and run a business. This will focus on charting the future direction of their towns, address issues of vacancy and dereliction and add vibrancy to the town centre.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>IDA's Adapt Intelligently: A Strategy for Sustainable Growth and Innovation 2025-29 and associated developments</p>	<p>IDA Ireland's strategy 2025-29 is an ambitious and positive approach to a fast-changing world. Drawing on the opportunities for growth arising from the structural forces that are reshaping the global economy, it sets an ambition:</p> <ul style="list-style-type: none"> For Ireland to be a leading location for smart, sustainable manufacturing and intelligent, digitalised services To increase the number of companies undertaking cutting-edge research and innovation and the scope, scale and ambition of their Research, Development and Innovation activity To retain and enhance Ireland's position in key strategic value chains To grow the level of investment in sustainable business practices and processes and in developing new sustainability and energy-efficient technologies For Ireland to be a leading location for the world-class talent and skills needed to realise future growth opportunities. 	<p>In pursuit of the strategic objectives and targets, IDA Ireland will win 1,000 investments to:</p> <ul style="list-style-type: none"> Secure €7bn in new Research, Development and Innovation investment Deliver 550 regional investments Reduce IDA Ireland client carbon emissions by 35% Create 75,000 jobs Upskill 40,000 people. This in turn will support IDA Ireland client spend in Ireland of €250bn over the lifetime of the strategy on wages, Irish goods and services, and capital investment, providing further opportunity and economic impact across local supply chains. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Regional/ County/Local Level</p>			
<p>Eastern and Midland Regional Spatial and Economic Strategy 2019-2031</p>	<p>The Regional Spatial and Economic Strategy provides a long-term strategic planning and economic framework for the Eastern and Midland Region in order to support the implementation of the National Planning Framework.</p>	<p>The Eastern and Midland Regional Spatial and Economic Strategy includes provisions for its 12 constituent local authorities: Fingal County Council; Dublin City Council; South Dublin County Council; Dún Laoghaire-Rathdown County Council; Louth County Council; Kildare County Council; Meath County Council; Wicklow County Council; Longford County Council; Laois County Council; Offaly County Council; and Westmeath County Council.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Integrated Implementation Plan 2019-2024</p>	<p>The Transport Strategy for the Greater Dublin Area 2016-2035, which established an overall framework for transport investment over the next two decades and was subject to full SEA and Stage 2 AA, is a key policy shaping the six-year Integrated Infrastructure Plan. The priorities in the Integrated Infrastructure Plan align with the objectives and priorities set out in the Transport Strategy, focused on improving public and sustainable transport.</p>	<p>The Implementation Plan identifies investment proposals for a number of areas including:</p> <ul style="list-style-type: none"> Bus; Light Rail; Heavy Rai; Integration Measures and Sustainable Transport Investment; Integrated Service Plan; and Integration and Accessibility. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Greater Dublin Area (GDA) Transport Strategy 2022-2042</p>	<p>This Strategy sets out how transport will be developed across the Greater Dublin Area, covering Dublin, Meath, Wicklow and Kildare.</p> <p>Vision Statement: <i>"The GDA by 2022 is an economically vibrant, active and sustainable international Gateway Region, with strong connectivity across the GDA Region, nationally and worldwide; a region which fosters communities living in attractive, accessible places well supported by community infrastructure and enjoying high quality leisure facilities; and promotes and protects across the GDA green corridors, active agricultural lands and protected natural areas."</i></p>	<p>Core principles deriving from the strategic vision:</p> <ul style="list-style-type: none"> Dublin as the capital city of Ireland and a major European centre shall grow and progress, competing with other cities in the EU, and serving a wide range of international, national, regional and local needs. The Dublin and Mid-East Regions will be attractive, vibrant locations for industry, commerce, recreation and tourism and will be a major focus for economic growth within the Country. The GDA, through its ports and airport connections will continue to be the most important entry/exit point for the country as a whole, and as a Gateway between the European Union and the rest of the World. Access to and through the GDA will continue to be a matter of national importance. Development in the GDA shall be directly related to investment in integrated high-quality public transport services and focused on compact urban form. Development within the existing urban footprint of the Metropolitan Area will be consolidated to achieve a more compact urban form Development in the Hinterland Area will be focused on the high-quality integrated growth and consolidation of development in key identified towns, separated from each other by extensive areas of strategic green belt land devoted to agriculture and similar uses 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Greater Dublin Area Cycle Network Plan</p>	<p>Ensure that the quality of waters covered by the plan is maintained. Maintain and improve the quantity and quality of water included in the Plan scope.</p>	<p>Aims to identify and determine:</p> <ul style="list-style-type: none"> The Urban Cycle Network at the Primary, Secondary and Feeder level. The Inter-Urban Cycle Network linking the relevant sections of the Urban Network including the elements of the National Cycle Network within the Greater Dublin Area including linkages to key transport locations outside of urban areas such as airports and ports. The Green Route Network being cycle routes for development of tourist, recreational and leisure purposes. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>NPWS Conservation Plans and/or Conservation Objectives for SACs and SPAs</p>	<p>Management planning for nature conservation sites has a number of aims. These include:</p> <ul style="list-style-type: none"> To identify and evaluate the features of interest for a site To set clear objectives for the conservation of the features of interest To describe the site and its management To identify issues (both positive and negative) that might influence the site To set out appropriate strategies/management actions to achieve the objectives 	<ul style="list-style-type: none"> Conservation objectives for SACs and SPAs (i.e. sites within the Natura 2000 network) have to be set for the habitats and species for which the sites are selected. These objectives are used when carrying out appropriate assessments for plans and projects that might impact on these sites. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Groundwater Protection Schemes</p>	<p>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.</p>	<p>A Groundwater Protection Scheme aims to maintain the quantity and quality of groundwater, and in some cases improve it, by applying a risk assessment-based approach to groundwater protection and sustainable development.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Local Economic and Community Plans (LECPs), including the South Dublin LECP 2023-2029</p>	<p>The overarching vision for each LECP is: “to promote the well-being and quality of life of citizens and communities.”</p>	<p>The purpose of the LECP, as provided for in the Local Government Reform Act 2014, is to set out, for a six-year period, the objectives and actions needed to promote and support the economic development and the local and community development of the relevant local authority area, both by itself directly and in partnership with other economic and community development stakeholders.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Land Use Plans, including:</p> <ul style="list-style-type: none"> Those in force and emerging in the administrative area of South Dublin (including the overarching South Dublin County Development Plan 2022-2028); Those in force and emerging in other adjoining planning authorities (including development plans for: Kildare County Council; Wicklow County Council; Fingal County Council; Dublin City Council; and Dún Laoghaire-Rathdown County Council.). 	<ul style="list-style-type: none"> Outline planning objectives for land use development. Strategic framework for planning and sustainable development including those set out in National Planning Framework and Regional Economic and Spatial Strategies. Set out the policies and proposals to guide development in the specific Local Authority area. 	<ul style="list-style-type: none"> Identify future infrastructure, development and zoning required. Protect and enhances amenities and environment. Guide planning authority in assessing proposals. Aim to guide development in the area and the amount of nature of the planned development. Aim to promote sustainable development. Provide for economic development and protect natural environmental, heritage. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Biodiversity Action Plan for South Dublin County 2020-2026</p>	<p>Aims to protect, conserve, enhance and restore heritage, biodiversity and ecosystem services across all spectrums.</p>	<p>Plan’s objectives include:</p> <ul style="list-style-type: none"> gathering information on the biodiversity resource managing the resource education and awareness cooperation to achieve objectives 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>South Dublin County Council Landscape Character Assessment and Landscape Character Assessments in adjoining local authorities</p>	<p>Characterises the geographical dimension of the landscape.</p>	<ul style="list-style-type: none"> Identifies the quality, value, sensitivity and capacity of the landscape area. Guides strategies and guidelines for the future development of the landscape. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>South Dublin Heritage Plan 2010-2015</p>	<p>The Plan's overarching aim is 'Contributing towards quality of life'.</p>	<p>The Plan details a number of actions and initiatives aimed at ensuring that heritage continues to make a significant contribution to quality of life and remains an important part of the social and cultural infrastructure of the County.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Dublin Agglomeration Environmental Noise Action Plan 2024-2028</p>	<p>Noise Action Plans are prepared in accordance with the requirements of the Environmental Noise Regulations 2006, Statutory Instrument 140 of 2006. These Regulations give effect to the EU Directive 2002/49/EC relating to the assessment and management of environmental noise. This Directive sets out a process for managing environmental noise in a consistent manner across the EU and the Noise Regulations set out the approach to meeting the requirements of the Directive in Ireland.</p> <p>The main purpose of Noise Action Plans is to:</p> <ul style="list-style-type: none"> Inform and consult the public about noise exposure, its effects and the measures which may be considered to address noise problems Address strategic noise issues by requiring competent authorities to draw up action plans to manage noise issues and their effects Reduce noise, where possible, and maintain the environmental acoustic quality where it is good. 	<p>The Dublin Agglomeration Noise Action Plan 2024 – 2028 is a combined plan for the agglomeration of Dublin covering six Action Planning Authorities (APAs) including Dublin City Council. The Plan is structured in two parts as follows:</p> <ul style="list-style-type: none"> Sections 1 to 9 – sections covering overarching principles, policy, methodologies etc with all sections relevant to all APAs. Sections 10 to 15 – separate sections for each agglomeration APA which includes specifics on their administrative area such as details of Priority Important Areas (PIAs), candidate Quiet Areas (CQAs) and measures. Section 10 is the relevant section for Dublin City Council. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Dublin Region Air Quality Plan to improve Nitrogen Dioxide levels in Dublin Region</p>	<p>The four Dublin Local Authorities – Dublin City Council, Dún Laoghaire-Rathdown County Council, Fingal County Council and South Dublin County Council are committed to protecting and enhancing air quality across the Dublin region. The exceedance of the EU limit value for nitrogen dioxide in the Dublin region in 2019 necessitated the preparation of the Dublin Region Air Quality Plan 2021 - Air Quality Plan to improve Nitrogen Dioxide levels in Dublin Region.</p>	<p>This air quality plan sets out 14 broad measures and a number of associated actions to address the exceedance of the nitrogen dioxide annual limit value.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Dublin Regional Energy Masterplan (DREM)</p>	<p>To examine pathways available to the four Dublin Authorities to achieve carbon emission reduction targets to 2030 and 2050.</p>	<p>The masterplan addresses all energy sectors of electricity, heat and transport. Two baseline scenarios were established; the current situation and the future 'business-as-usual' situation, which models the effects of current national level policy implementation to 2030 and 2050.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

Screening for SEA Report for Proposed Material Alterations

Legislation, Plan, etc.	Summary of high-level aim/ purpose/ objective	Additional information/lower-level objectives, etc.	Relevance to the Proposed Variation
<p>South Dublin County Council's Climate Action Plan 2024-2029</p>	<p>The Climate Action Plan sets out how the local authority can promote a range of mitigation, adaptation and other climate action measures, to help deliver on the national climate obligations and the Government's overall National Climate Objective, which seeks to pursue and achieve, by no later than the end of 2050, the transition to a climate resilient, biodiversity rich, environmentally sustainable and climate neutral economy.</p>	<p>The South Dublin Climate Action Plan 2024-2029 sets out a range of actions across the six theme areas as follows:</p> <ul style="list-style-type: none"> • Energy and Buildings; • Transport; • Flood Resilience; • Nature-Based Solutions; • Circular Economy and Resource Management; and • Community Engagement. <p>The South Dublin Climate Action Plan 2024-2029 also makes provision for South Dublin's first Decarbonising Zone (DZ) to be established in an area in Clondalkin (the area to which the Proposed Variation relates). It identifies a potential emissions reduction pathway for transport emissions within the Clondalkin DZ by 2030, including measures associated with:</p> <ul style="list-style-type: none"> • Bus electrification; • Light and heavy good vehicles (reduction in vehicle kilometres); and • Car use and active travel, prioritise active travel (walking, cycling). 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Town Centre First Plans</p>	<p>Town Centre First aims to create town centres that function as viable, vibrant and attractive locations for people to live, work and visit, while also functioning as the service, social, cultural and recreational hub for the local community.</p>	<p>Town Centre First (TCF) lays the foundation for each town to develop, at a local level, their own plan-led path forward. This will be expressed through a tailored TCF plan, which is underpinned by a clear diagnosis of local strengths and challenges.</p> <p>The TCF approach is centred on:</p> <ul style="list-style-type: none"> • Collaboration and communication – a collaborative process involving all relevant local stakeholders, represented by a collaborative Town Team, with good communication in respect of issues raised and the agreed direction. • Understanding the place – analysis and appraisal underpinned by a town audit/ data gathering -process. • Defining the place – shaping the plan around high-level objectives that are subsequently expressed through a series of actions. • Enabling the place– identifying a clear path to delivery of the Plan, cognisant that this will require actions of varying scale to be delivered by different partners. 	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Fáilte Ireland Tourism plans and strategies, including those relating to the "Ireland's Ancient East" and "Dublin" including Destination Experience Development Plans and Regional Tourism Development Strategies</p>	<p>Fáilte Ireland's work includes preparing various plans and strategies for brands and initiatives. These plans are subject to their own environmental assessment processes and any project arising is required to be consistent with and conform with the provisions of all adopted/approved Statutory Policies, Strategies, Plans and Programmes, including provisions for the protection and management of the environment.</p>	<p>Some of Fáilte Ireland's plans and strategies include various projects relating to land use and infrastructural development, including those relating to development of land or on land and the carrying out of land use activities. Many of these projects exist already while some are not currently in existence.</p> <p>The Statutory Policies, Strategies, Plans and Programmes that provide for different projects undergo a variety of environmental assessments. These assessments ensure that environmental effects are considered, including: those arising from new and intensified uses and activities; and those arising from various sectors such as tourism.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>
<p>Various existing, planned and emerging projects provided for by the above plans and programmes</p>	<p>These projects have been provided for by higher-level plans and programmes.</p>	<p>These projects will contribute towards the development of the area to which the Plan relates and/or wider area and will contribute towards environmental protection and management.</p>	<p>Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential in-combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and cumulatively contribute towards – in combination with other users and bodies and their plans etc. – the achievement of the objectives of the regulatory framework for environmental protection and management.</p>

COMHAIRLE CONTAE ATHA CLIATH THEAS**South Dublin County Council****Record of Executive Business and Chief Executive's Orders****Planning & Transport****Proposed Material Alterations to Proposed Variation No. 1 (Draft Clondalkin Local Planning Framework) to the South Dublin County Development Plan 2022-2028, Strategic Environmental Assessment Screening Determination.****Background**

South Dublin County Council is preparing Variation No. 1 to the County Development Plan for the Clondalkin Local Planning Framework to guide and enhance the local planning within Clondalkin village and surrounding settlement area.

At a Special Council meeting on the 11th of December 2025, the Elected Members of South Dublin County Council considered the Draft Clondalkin Local Planning Framework (Variation No. 1 to the South Dublin County Development Plan 2022-2028) and the Chief Executives Report, on submissions /observations received. At the meeting it was resolved by the Elected Members to alter the Draft Clondalkin Local Planning Framework (Variation No. 1 to the South Dublin County Development Plan 2022-2028), and as a number of these alterations constituted a material alteration to the Draft Clondalkin Local Planning Framework, the proposed material alterations would be subject to further public consultation.

A Strategic Environmental Assessment (SEA) Screening determination as to whether Proposed Material Alterations to Proposed Variation No. 1 to the South Dublin County Development Plan 2022-2028 are likely to have significant effects on the environment is being made by South Dublin County Council under Section 13 of the Planning and Development Act 2000 (as amended) and the Planning and Development (SEA) Regulations 2004 (as amended).

CAAS Ltd. have been procured to carry out SEA for the proposed variation and has screened the proposed alterations to the proposed variation in accordance with the above.

In making the determination, the information contained in the accompanying Screening for SEA Report (including information provided by environmental authorities and an examination of the need to undertake SEA against relevant criteria set out in Schedule 2A *'Criteria for determining whether a plan is likely*

to have significant effects on the environment' of the above Regulations) is being taken into account. That information has been carefully considered and its reasoning and conclusion agreed with and adopted.

The South Dublin County Development Plan 2022-2028 was subject to full SEA, which identified the likely significant environmental effects, if unmitigated, of implementing the County Development Plan, and facilitated the integration of measures into the County Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply. The Proposed Variation, which is subject to full SEA, requires compliance with these measures and includes additional such measures that must be complied with.

This Screening for SEA Report for Proposed Material Alterations demonstrates that the Proposed Material Alterations will not result in any likely significant effect on the environment. Taking into account the measures that have been already integrated into the Proposed Variation and the existing South Dublin County Development Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, it is identified that any potential effect arising from any Proposed Material Alteration: either is present already (beneficial) and will be further contributed towards; or will be mitigated so as not to be significant (adverse). In addition, some alterations merely added clarifications or amended context setting text for Variation provisions and these will not result in significant environmental effects. Consequently, these Proposed Material Alterations are advised as not requiring SEA.

The screening information has been reviewed by South Dublin County Council, and a determination has been made that the proposed material alterations to Draft Clondalkin Local Planning Framework (Variation no. 1 to the South Dublin County Development Plan 2022-2028), will not result in likely significant environmental effects and that SEA is not required to be undertaken on the proposed material alterations.

Recommendation:

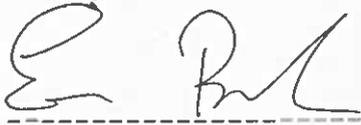
That a determination is made that the Proposed Material Alterations to the Draft Clondalkin Local Planning Framework (Variation no. 1 to the South Dublin County Development Plan 2022-2028), will not result in likely significant environmental effects and that SEA is not required to be undertaken on the proposed material alteration.



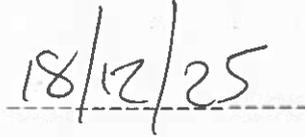
SENIOR PLANNER

ORDER:

It is determined that the Proposed Material Alterations to the Draft Clondalkin Local Planning Framework (Variation no. 1 to the South Dublin County Development Plan 2022-2028), will not result in likely significant environmental effects and that SEA is not required to be undertaken on the Proposed Material Alterations.



Director of Services



Date

To whom the appropriate powers have been delegated by order number DELG 2825 of the Chief Executive of South Dublin County Council.

**SCREENING
FOR
APPROPRIATE ASSESSMENT REPORT**

**FOR
PROPOSED MATERIAL ALTERATIONS
TO
PROPOSED VARIATION No. 1
TO THE
SOUTH DUBLIN COUNTY DEVELOPMENT PLAN
2022-2028**

for: South Dublin County Council



by: CAAS Ltd.



DECEMBER 2025

Table of Contents

Section 1	Introduction.....	1
1.1	Background	1
1.2	Legislative Context	1
1.3	Approach.....	1
Section 2	The Proposed Variation and associated Proposed Material Alterations	3
Section 3	Screening for Appropriate Assessment.....	4
3.1	Introduction to Screening	4
3.2	Identification of relevant European Sites	4
3.3	Assessment Criteria	9
3.4	Other Plans and Programmes	24
Section 4	Screening for AA Concluding Advice	25
Appendix I	Background information on European sites	

Section 1 Introduction

1.1 Background

This is a Screening for AA Report that examines Proposed Material Alterations to Proposed Variation No. 1. to the South Dublin County Development Plan 2022-2028. It has been prepared to assist the competent authority in assessing whether or not Stage Two AA is required. AA is a procedure carried out in accordance with the requirements of Article 6 (3) of Council Directive 92/43/EEC on the Conservation of Natural Habitats and of Wild Fauna and Flora (as amended) (hereafter referred to as the "Habitats Directive").

This report should be read in conjunction with the documents cited within, including:

- Proposed Variation No. 1;
- Screening for AA Report for Proposed Variation No. 1; and
- Proposed Material Alterations to Proposed Variation No. 1.

1.2 Legislative Context

The Habitats Directive provides legal protection for habitats and species of European importance. The overall aim of the Habitats Directive is to maintain or restore the "favourable conservation status" of habitats and species of European Community Interest. These habitats and species are listed in the Habitats and Birds Directives (Council Directive 2009/147/EC on the conservation of wild birds) with Special Areas of Conservation (SACs) and Special Protection Areas (SPAs) designated to afford protection to the most vulnerable of them. These two designations are collectively known as European sites and Natura 2000.

AA is required by the Habitats Directive, as transposed into Irish legislation by the European Communities (Birds and Natural Habitats) Regulations 2011 (as amended) and the Planning and Development Act (as amended). AA is an assessment of the potential for adverse or negative effects of a plan or project, in combination with other plans or projects, on the conservation objectives of a European site. These sites consist of SACs and SPAs and provide for the protection and long-term survival of Europe's most valuable and threatened species and habitats.

1.3 Approach

This Screening for AA report for Proposed Material Alterations to Proposed Variation No. 1 is based on best scientific knowledge, has utilised ecological expertise and is supported by desktop research on national databases including the National Biodiversity Data Centre¹, the NPWS², and EPA³ mapping websites (including data collected for the most recent Article 12 and 17 conservation status reporting cycles, 2019 and 2025).

The ecological desktop study completed for the Screening for AA report comprised the following elements:

- Identification of European sites within 15 km of the Development Plan boundary;
- Examination of European sites hydrologically linked (via direct surface water connection or shared groundwater body) or other ecological link beyond 15 km of the Development Plan boundary;
- Examination of the NPWS Qualifying Interests (for SACs), Special Conservation Interests (for SPAs) and Conservation Objectives or the above identified sites with potential pathways to the Development Plan area; and
- Examination of available additional information on protected and or designated species as relevant/necessary.

¹ Available at: <https://maps.biodiversityireland.ie/>

² Available at: <https://www.npws.ie/protected-sites> and <https://dahg.maps.arcgis.com/apps/webappviewer/index.html?id=8f7060450de3485fa1c1085536d477ba>

³ Available at: <https://gis.epa.ie/EPAMaps/>

There are four main stages in the AA process as follow:

Stage One: Screening

The process that identifies the likely impacts upon a European site of a project or plan, either alone or in combination with other projects or plans and considers whether these impacts are likely to be significant.

Stage Two: Appropriate Assessment

The consideration of the impact on the integrity of the European site of the project or plan, either alone or in combination with other projects or plans, with respect to the site's structure and function and its conservation objectives. Additionally, where there are adverse impacts, an assessment of the potential mitigation of those impacts. If adequate mitigation is proposed to ensure no significant adverse impacts on European sites, then the process may end at this stage. However, if the likelihood of significant impacts remains, then the process must proceed to Stage Three.

Stage Three: Assessment of Alternative Solutions

The process that examines alternative ways of achieving the objectives of the project or plan that avoids adverse impacts on the integrity of the European site.

Stage Four: Assessment where no alternative solutions exist and where adverse impacts remain

An assessment of compensatory measures where, in the light of an assessment of imperative reasons of overriding public interest (IROPI), it is deemed that the project or plan should proceed.

The Habitats Directive promotes a hierarchy of avoidance, mitigation and compensatory measures. This approach aims to avoid any impacts on European sites by identifying possible impacts early in the plan-making process and avoiding such impacts. Second, the approach involves the application of mitigation measures, if necessary, during the AA process to the point where no adverse impacts on the site (s) remain. If potential impacts on European sites remain, the approach requires the consideration of alternative solutions. If no alternative solutions are identified and the plan/project is required for imperative reasons of overriding public interest, then compensation measures are required for any remaining adverse effect (s).

The assessment of potential effects on European sites is conducted following a standard source-pathway-receptor⁴ model, where, in order for an effect to be established all three elements of this mechanism must be in place. The absence or removal of one of the elements of the model is sufficient to conclude that a potential effect is not of any relevance or significance.

In the interest of this report, receptors are the ecological features that are known to be utilised by the qualifying interests or special conservation interests of a European site. A source is any identifiable element of the Proposed Material Alterations to Proposed Variation No. 1 that is known to interact with ecological processes. The pathways are any connections or links between the source and the receptor. This report provides information on whether any likely significant effect on any European site could arise from the Proposed Material Alterations to Proposed Variation No. 1.

This report has been prepared taking into account legislation including the aforementioned legislation and guidance including the following:

- Appropriate Assessment of Plans and Projects in Ireland. Guidance for Planning Authorities, Department of the Environment, Heritage and Local Government, 2009;
- "Commission Notice: Managing Natura 2000 sites - The provisions of Article 6 of the 'Habitats' Directive 92/43/EEC", European Commission 2018;
- Assessment of plans and projects in relation to Natura 2000 sites – Methodological guidance on the provisions of Article 6 (3) and (4) of the Habitats Directive 92/43/EEC, European Commission Notice, Journal of the European Union, 2021; and
- Practice Note PN01: Appropriate Assessment Screening for Development Management, Office of the Planning Regulator, 2021.

This report has been conducted in view of the Conservation Objectives of the habitats or species, for which the relevant European sites have been designated.

⁴ Source(s) – e.g. pollutant run-off from proposed works; Pathway(s) – e.g. groundwater connecting to nearby qualifying wetland habitats; and Receptor(s) – qualifying aquatic habitats and species of European Sites.

Section 2 The Proposed Variation and associated Proposed Material Alterations

The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides a Local Planning Framework for the sustainable development of Clondalkin, while considering the conservation and protection of the built and natural environment. It sets out an overall strategy for the proper planning and sustainable development of Clondalkin in terms of its social, cultural, economic and physical development.

Proposed Variation No. 1 and associated SEA and AA documents were placed on public display and submissions were invited. Submissions were responded to in a Chief Executive's Report and Elected Members decided upon Proposed Material Alterations to the Proposed Variation and these are the subject of this report. The Alterations propose a number of text and map-based changes to the Proposed Variation. For further detail, the Proposed Material Alterations document should be referred to.

Section 3 Screening for Appropriate Assessment

3.1 Introduction to Screening

This stage of the process identifies any potential significant effects to European sites from a project or plan, either alone or in combination with other projects or plans.

An important element of the AA process is the identification of the “Conservation Objectives” (COs), “Qualifying Interests” (QIs) and/ or “Special Conservation Interests” (SCIs) of European Sites requiring assessment. QIs are the habitat features and species listed in Annexes I and II of the Habitats Directive for which each European Site has been designated and afforded protection. SCIs are wetland habitats and bird species listed within Annexes I and II of the Birds Directive. It is also vital that the threats to the ecological/environmental conditions that are required to support QIs and SCIs are considered as part of the assessment.

The following NPWS First Order Site-Specific Conservation Objectives have been considered in the screening:

- For SACs, to maintain or restore the favourable conservation condition of the Annex I habitat (s) and/or the Annex II species for which the SAC has been selected; and
- For SPAs, to maintain or restore the favourable conservation condition of the bird species listed as Special Conservation Interests for this SPA.

Where available, Site-Specific Conservation Objectives (SSCOs) designed to define favourable conservation status for a particular habitat⁵ or species⁶ at that site have been considered.

3.2 Identification of relevant European Sites

The European sites that occur within the 15 km radius of South Dublin, are shown in Figure 3.1. Thereafter, in applying the SPR model, SACs and/SPAs that have surface hydrological connectivity with, and/or occur within the same groundwater body⁷ as South Dublin⁸ (such European sites can also occur beyond the 15 km radius) were identified, and shown in Figure 3.2 and Figure 3.3 respectively.

The resultant European sites that are considered in this report are listed below:

A list of the European sites that have been identified for assessment in this report is provided below:

EU Site Code	EU Site Name
001209	Glenasmole Valley SAC
002122	Wicklow Mountains SAC
004040	Wicklow Mountains SPA
001398	Rye Water Valley/ Carton SAC
000210	South Dublin Bay SAC
004024	South Dublin Bay and River Tolka Estuary SPA
004063	Poulaphouca Reservoir SPA
000397	Red Bog, Kildare SAC
000725	Knocksink Wood SAC
004006	North Bull Island SPA
000206	North Dublin Bay SAC
000713	Ballyman Glen SAC
004236	North-west Irish Sea SPA
004172	Dalkey Islands SPA
003000	Rockabill to Dalkey Island SAC
000716	Carriggower Bog SAC

⁵ Favourable conservation status of a habitat is achieved when: its natural range, and area it covers within that range, are stable or increasing; the specific structure and functions which are necessary for its long-term maintenance exist and are likely to continue to exist for the foreseeable future; and the conservation status of its typical species is favourable.

⁶ The favourable conservation status of a species is achieved when: population dynamics data on the species concerned indicate that it is maintaining itself on a long-term basis as a viable component of its natural habitats; the natural range of the species is neither being reduced nor is likely to be reduced for the foreseeable future; and there is, and will probably continue to be, a sufficiently large habitat to maintain its populations on a long-term basis.

⁷ Special Areas of Conservation with groundwater sensitive Qualifying Interests

⁸ Source: EPA datasets on waterways in Ireland. Available [here](#).

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name
000719	Glen of the Downs SAC
000202	Howth Head SAC
000714	Bray Head SAC
000199	Baldoyle Bay SAC
004016	Baldoyle Bay SPA
000391	Ballynafagh Bog SAC
000205	Malahide Estuary SAC
004025	Malahide Estuary SPA
001387	Ballynafagh Lake SAC
002331	Mouds Bog SAC
004186	The Murrrough SPA
002249	The Murrrough Wetlands SAC
001766	Magherabeg Dunes SAC
000729	Buckroney-Brittis Dunes and Fen SAC

The following Conservation Objective documents for each of the above European sites listed above were considered throughout this report:

- NPWS (2021) Conservation Objectives for Rye Water Valley/Carton SAC [IE0001398] Version 1.
- NPWS (2024) Conservation Objectives for Dalkey Islands SPA [IE0004172] Version 1.
- NPWS (2013) Conservation Objectives for Rockabill to Dalkey Island SAC [IE0003000] Version 1.
- NPWS (2019) Conservation Objectives for Carriggower Bog SAC [IE0000716] Version 1.
- NPWS (2020) Conservation Objectives for Glen of the Downs SAC [IE0000719] Version 1.
- NPWS (2016) Conservation Objectives for Howth Head SAC [IE0000202] Version 1.
- NPWS (2017) Conservation Objectives for Bray Head SAC [IE0000714] Version 1.
- NPWS (2012) Conservation Objectives for Baldoyle Bay SAC [IE0000199] Version 1.
- NPWS (2013) Conservation Objectives for Baldoyle Bay SPA [IE0004016] Version 1.
- NPWS (2015) Conservation Objectives for Ballynafagh Bog SAC [IE0000391] Version 1.
- NPWS (2013) Conservation Objectives for Malahide Estuary SAC [IE0000205] Version 1.
- NPWS (2013) Conservation Objectives for Malahide Estuary SPA [IE0004025] Version 1.
- NPWS (2021) Conservation Objectives for Ballynafagh Lake SAC [IE0001387] Version 1.
- NPWS (2015) Conservation Objectives for Mouds Bog SAC [IE0002331] Version 1.
- NPWS (2024) Conservation Objectives for The Murrrough SPA [IE0004186] Version 1.
- NPWS (2021) Conservation Objectives for The Murrrough Wetlands SAC [IE0002249] Version 1.
- NPWS (2017) Conservation Objectives for Magherabeg Dunes SAC [IE0001766] Version 1.
- NPWS (2017) Conservation Objectives for Buckroney-Brittis Dunes and Fen SAC [IE0000729] Version 1.
- NPWS (2013) Conservation Objectives for South Dublin Bay SAC [IE0000210] Version 1.
- NPWS (2015) Conservation Objectives for South Dublin Bay and River Tolka Estuary SPA [IE0004024] Version 1.
- NPWS (2024) Conservation Objectives for Poulaphouca Reservoir SPA [IE0004063] Version 1.
- NPWS (2019) Conservation Objectives for Red Bog, Kildare SAC [IE0000397] Version 1.
- NPWS (2021) Conservation Objectives for Knocksink Wood SAC [IE0000725] Version 1.
- NPWS (2015) Conservation Objectives for North Bull Island SPA [IE0004006] Version 1.
- NPWS (2013) Conservation Objectives for North Dublin Bay SAC [IE0000206] Version 1.
- NPWS (2019) Conservation Objectives for Ballyman Glen SAC [IE0000713] Version 1.
- NPWS (2023) Conservation Objectives for North-west Irish Sea SPA [IE0004236] Version 1.
- NPWS (2021) Conservation Objectives for Glensmole Valley SAC [IE0001209] Version 1.
- NPWS (2017) Conservation Objectives for Wicklow Mountains SAC [IE0002122] Version 1.
- NPWS (2024) Conservation Objectives for Wicklow Mountains SPA [IE0004040] Version 1.

Information on QIs site-specific vulnerabilities and sensitivities (see Appendix I) and background information (such as that within Ireland's Article 17 Report to the European Commission, site synopses and Natura 2000 standard data forms) has also been considered by both the AA screening assessment.



Figure 3.1 European sites⁹ within a 15 km radius of the South Dublin County Development Plan boundary¹⁰

⁹ Source: NPWS data on protected sites. Available [here](#).

¹⁰ The approximate location of the Proposed Variation's Local Planning Framework for Clondalkin is indicated by yellow star.

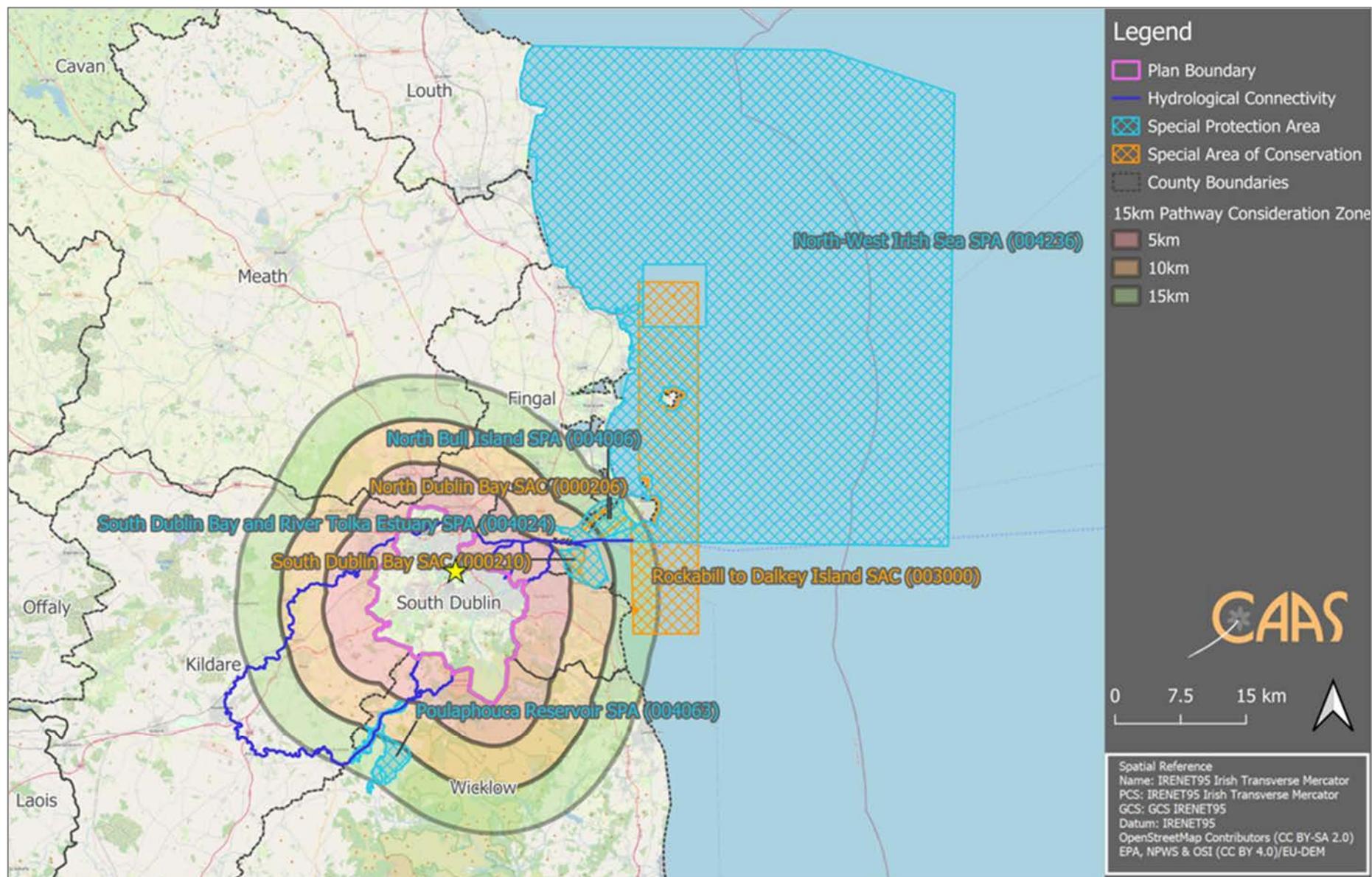


Figure 3.2 European sites¹¹ with surface hydrological connectivity with South Dublin¹²

¹¹ Special Areas of Conservation and/or Special Protection Areas with hydrologically sensitive Qualifying Interests or Special Conservation Interests

¹² The approximate location of the Proposed Variation's Local Planning Framework for Clondalkin is indicated by yellow star.

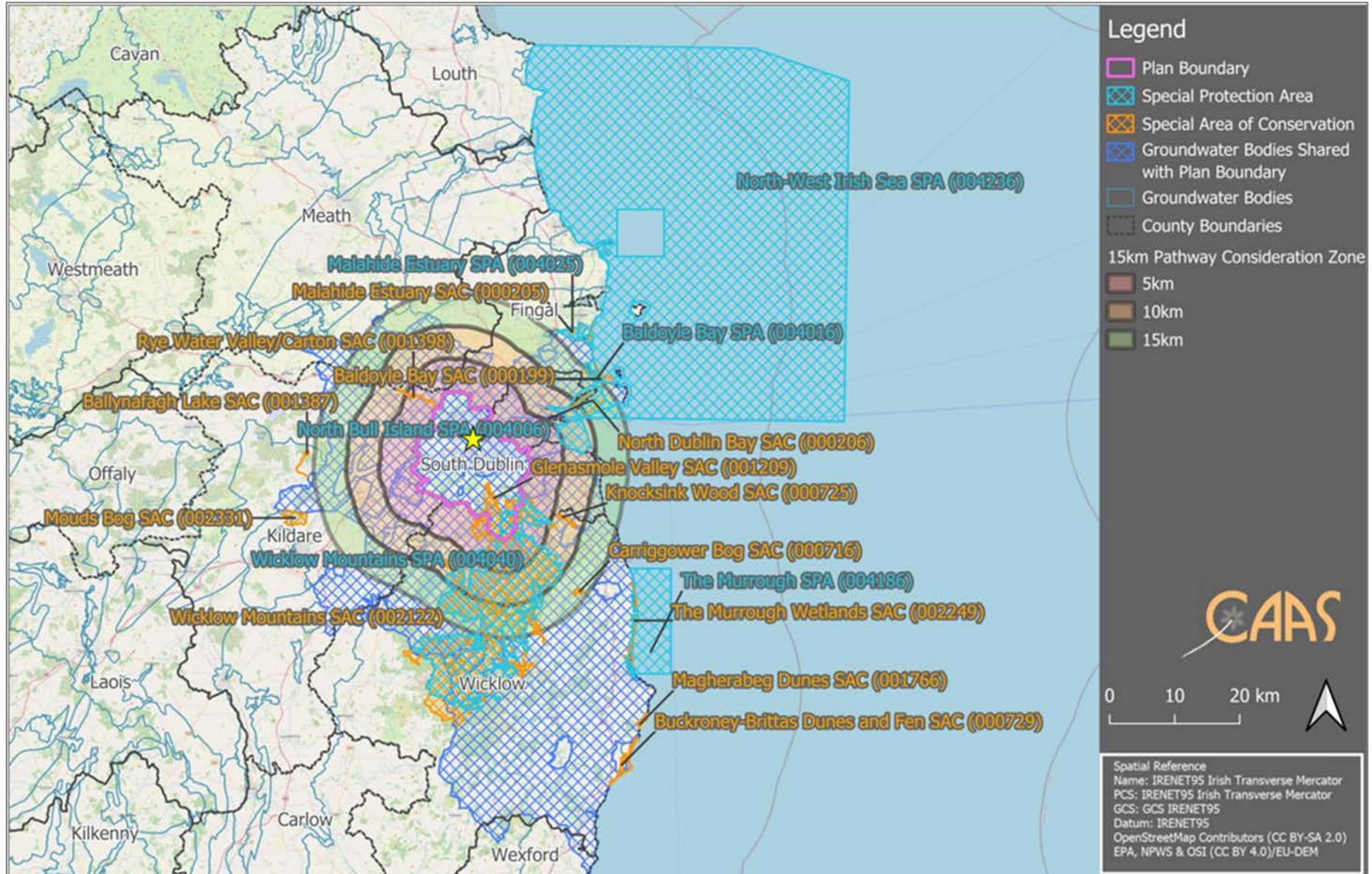


Figure 3.3 European sites¹³ with shared groundwater bodies with South Dublin¹⁴

¹³ Special Areas of Conservation and/or Special Protection Areas with groundwater sensitive Qualifying Interests

¹⁴ The approximate location of the Proposed Variation's Local Planning Framework for Clondalkin is indicated by yellow star.

3.3 Assessment Criteria

Proposed Material Alterations to Proposed Variation No. 1 are considered in this report with respect to the ecological sensitivities of each of the European sites identified. The sensitivities, threats and pressures of the QIs in relation to all potential sources for effects identified, and potential pathways for such effects identified above are then examined by the Screening for AA in Table 3.2. If/where sources within the Proposed Material Alterations and pathways for potential significant effects are identified, the European sites concerned would proceed to Stage 2 AA (where a Natura Impact Report is then required).

3.3.1 Is Proposed Variation No. 1 to which the Proposed Material Alterations relate Necessary to the Management of European Sites?

The overarching objective of Proposed Variation No. 1 is not the nature conservation management of the sites, but to integrate a Local Planning Framework for the sustainable development of Clondalkin into the existing South Dublin County Development Plan, while considering the conservation and protection of the built and natural environment.

3.3.2 Elements of Proposed Variation No. 1 with Potential to Give Rise to Effects

The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply. The Proposed Variation has been subject to Screening for AA which identified that elements of the Proposed Variation that could present sources with pathways for potential effects to European sites are:

- The Proposed Variation's provisions, including those relating to economic development and retail, industrial areas, sustainable communities, heritage and the natural environment, movement and active travel and infrastructure, and tourism, which introduce sources for potential effects through construction phase such as habitat loss, air and noise pollution, light pollution, disturbance effects and hydrological changes through channel realignment and/or pollution through connectivity with riverine / wetland habitats and groundwater;
- Loading pressures from the operational phase of developments – these sources could result in habitat loss/fragmentation, air and noise pollution, disturbance effects and interactions with water quality (surface and/or groundwater); and
- Increases in visitor numbers from recreational and tourism developments to ecologically sensitive areas during the operational phase of developments which have potential to introduce sources for significant effects.

However, these effects were considered by the AA of the existing County Development Plan and measures were integrated into that Plan that ensure the appropriate protection of European sites.

Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.

Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan.

3.3.3 Screening of Sites

Table 3.1 and Table 3.2 examine whether there is potential for significant effects on European Sites considering information provided above.

Table 3.1 AA Screening Considerations

Ref	AA Screening Consideration
1	This alteration would further contribute towards provisions related to this sector/topic that are already contained within the Proposed Variation; however, there is no additional source for any likely significant effect on any European site that would be introduced by this Proposed Material Alteration. Consequently, Stage 2 AA is not required.
2	The update to terminology/language/wording/mapping/supporting documents would not result in effects on any European site. Consequently, Stage 2 AA is not required.
3	This alteration relates to Proposed Variation text that sets the context for, summarises and/or provides clarification to Proposed Variation provisions. It does not interact with existing Proposed Variation provisions to an extent that it would result in effects on any European site. Consequently, Stage 2 AA is not required.
4	This alteration adds more detail but would not have the potential to result in result in effects on any European site. Consequently, Stage 2 AA is not required.
5	This alteration provides consistency with other parts of the Proposed Variation and/or with the wider planning and policy framework. It would not interact with Proposed Variation provisions to the extent that it would result in effects on any European site. Consequently, Stage 2 AA is not required.

Reference No.	AA Screening Consideration Reference
MA1	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA2	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA3	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA4	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA5	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA6	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA7	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA8	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA9	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA10	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA11	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA12	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA13	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA14	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA15	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA16	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA17	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA18	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA19	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA20	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA21	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA22	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA23	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA24	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA25	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA26	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA – SFRA 1	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA – SFRA 2	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required
MA – SEA 1	Selection of Considerations from Ref. 1 to 5 above – Stage 2 AA not required

Table 3.2 Screening of European sites within 15 km of the County Development Plan boundary

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
001209	Glenasmole Valley SAC	Within	6.21	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinia caerulea</i>) [6410], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
002122	Wicklow Mountains SAC	Within	8.44	Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>) [3110], Otter (<i>Lutra lutra</i>) [1355], Alpine and Boreal heaths [4060], Natural dystrophic lakes and ponds [3160], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], European dry heaths [4030], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) [8110], Calaminarian grasslands of the <i>Violetalia calaminariae</i> [6130], Species-rich <i>Nardus</i> grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], Blanket bogs * if active bog [7130], Calcareous rocky slopes with chasmophytic vegetation [8210], Siliceous rocky slopes with chasmophytic vegetation [8220], Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No

¹⁵ Term used here to collectively refer to both Qualifying Interests of SACs and Special Conservation Interests of SPAs

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
004040	Wicklow Mountains SPA	Within	10.02	Peregrine falcon (<i>Falco peregrinus</i>) [A103], Merlin (<i>Falco columbarius</i>) [A098]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
001398	Rye Water Valley/ Carton SAC	0.01	7.08	Narrow-mouthed whorl snail (<i>Vertigo angustior</i>) [1014], Desmoulin's whorl snail (<i>Vertigo moulinsiana</i>) [1016], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000210	South Dublin Bay SAC	4.61	10.57	Embryonic shifting dunes [2110], Salicornia and other annuals colonising mud and sand [1310], Mudflats and sandflats not covered by seawater at low tide [1140], Annual vegetation of drift lines [1210]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					<p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
004024	South Dublin Bay and River Tolka Estuary SPA	4.64	10.34	<p>Grey Plover (<i>Pluvialis squatarola</i>) [A141], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Wetland and Waterbirds [A999], Common tern (<i>Sterna hirundo</i>) [A193], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Arctic tern (<i>Sterna paradisaea</i>) [A194], Ringed Plover (<i>Charadrius hiaticula</i>) [A137], Roseate Tern (<i>Sterna dougallii</i>) [A192], Knot (<i>Calidris canutus</i>) [A143], Sanderling (<i>Calidris alba</i>) [A144], Dunlin (<i>Calidris alpina</i>) [A149], Redshank (<i>Tringa totanus</i>) [A162], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
004063	Poulaphouca Reservoir SPA	5.25	15.84	<p>Greylag Goose (<i>Anser anser</i>) [A043], Lesser Black-backed Gull (<i>Larus fuscus</i>) [A183]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.		
000397	Red Bog, Kildare SAC	5.26	15.66	Transition mires and quaking bogs [7140]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000725	Knocksink Wood SAC	5.5	15.98	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0], Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
004006	North Bull Island SPA	8.63	13.32	Shelduck (<i>Tadorna tadorna</i>) [A048], Teal (<i>Anas crecca</i>) [A052], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Knot (<i>Calidris canutus</i>) [A143], Wetland and	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
				Waterbirds [A999], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Sanderling (<i>Calidris alba</i>) [A144], Dunlin (<i>Calidris alpina</i>) [A149], Redshank (<i>Tringa totanus</i>) [A162], Curlew (<i>Numenius arquata</i>) [A160], Pintail (<i>Anas acuta</i>) [A054], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Turnstone (<i>Arenaria interpres</i>) [A169], Shoveler (<i>Anas clypeata</i>) [A056], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179]	<p>into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
000206	North Dublin Bay SAC	8.64	13.33	Petalwort (<i>Petalophyllum ralfsii</i>) [1395], Atlantic salt meadows (<i>Glauco-Puccinellietalia maritimae</i>) [1330], Salicornia and other annuals colonising mud and sand [1310], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Mudflats and sandflats not covered by seawater at low tide [1140], Embryonic shifting dunes [2110], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Humid dune slacks [2190], Annual vegetation of drift lines [1210]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000713	Ballyman Glen SAC	8.71	18.57	Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Alkaline fens [7230]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					<p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
004236	North-west Irish Sea SPA	9.27	14.96	<p>Cormorant (<i>Phalacrocorax carbo</i>) [A017], Common Tern (<i>Sterna hirundo</i>) [A193], Puffin (<i>Fratercula arctica</i>) [A204], Manx Shearwater (<i>Puffinus puffinus</i>) [A013], Common Gull (<i>Larus canus</i>) [A182], Red-throated Diver (<i>Gavia stellata</i>) [A001], Common Scoter (<i>Melanitta nigra</i>) [A065], Shag (<i>Phalacrocorax aristotelis</i>) [A018], Fulmar (<i>Fulmarus glacialis</i>) [A009], Little Tern (<i>Sterna albifrons</i>) [A195], Lesser Black-backed Gull (<i>Larus fuscus</i>) [A183], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Arctic Tern (<i>Sterna paradisaea</i>) [A194], Great Northern Diver (<i>Gavia immer</i>) [A003], Roseate Tern (<i>Sterna dougallii</i>) [A192], Little Gull (<i>Larus minutus</i>) [A177], Razorbill (<i>Alca torda</i>) [A200], Great Black-backed Gull (<i>Larus marinus</i>) [A187], Guillemot (<i>Uria aalge</i>) [A199], Herring Gull (<i>Larus argentatus</i>) [A184], Kittiwake (<i>Rissa tridactyla</i>) [A188]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
004172	Dalkey Islands SPA	11.76	19.01	<p>Roseate tern (<i>Sterna dougallii</i>) [A192], Arctic tern (<i>Sterna paradisaea</i>) [A194], Common tern (<i>Sterna hirundo</i>) [A193]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.		
003000	Rockabill to Dalkey Island SAC	12.04	18.67	Harbour porpoise (<i>Phocoena phocoena</i>) [1351], Reefs [1170]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000716	Carriggower Bog SAC	13.06	27.16	Transition mires and quaking bogs [7140]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000719	Glen of the Downs SAC	13.43	25.59	Old sessile oak woods with Ilex and Blechnum in the British Isles [91A0]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					<p>into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
000202	Howth Head SAC	13.7	19.09	European dry heaths [4030], Vegetated sea cliffs of the Atlantic and Baltic Coasts [1230]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000714	Bray Head SAC	13.9	23.29	European dry heaths [4030], Vegetated sea cliffs of the Atlantic and Baltic Coasts [1230]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					<p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
000199	Baldoyle Bay SAC	14.1	17.94	<p>Mudflats and sandflats not covered by seawater at low tide [1140], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Salicornia and other annuals colonising mud and sand [1310], Atlantic salt meadows (<i>Glaucopuccinellietalia maritimae</i>) [1330]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
004016	Baldoyle Bay SPA	14.1	18.04	<p>Ringed Plover (<i>Charadrius hiaticula</i>) [A137], Shelduck (<i>Tadorna tadorna</i>) [A048], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Wetland and Waterbirds [A999], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
000391	Ballynafagh Bog SAC	14.65	24.20	<p>Active raised bogs [7110], Depressions on peat substrates of the Rhynchosporion [7150],</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
				Degraded raised bogs still capable of natural regeneration [7120]	<p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
000205	Malahide Estuary SAC	15.69	19.06	Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Atlantic salt meadows (<i>Glaucopuccinellietalia maritimae</i>) [1330], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mudflats and sandflats not covered by seawater at low tide [1140], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], <i>Salicornia</i> and other annuals colonising mud and sand [1310]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
004025	Malahide Estuary SPA	15.73	19.02	Shelduck (<i>Tadorna tadorna</i>) [A048], Great Crested Grebe (<i>Podiceps cristatus</i>) [A005], Pintail (<i>Anas acuta</i>) [A054], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Goldeneye (<i>Bucephala clangula</i>) [A067], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Red-breasted Merganser (<i>Mergus serrator</i>) [A069], Golden Plover (<i>Pluvialis apricaria</i>) [A140],	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
				Wetland and Waterbirds [A999], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Knot (<i>Calidris canutus</i>) [A143], Redshank (<i>Tringa totanus</i>) [A162], Dunlin (<i>Calidris alpina</i>) [A149], Grey Plover (<i>Pluvialis squatarola</i>) [A141]	<p>additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
001387	Ballynafagh Lake SAC	15.76	25.07	Desmoulin's whorl snail (<i>Vertigo moulinsiana</i>) [1016], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065], Alkaline fens [7230]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
002331	Mouds Bog SAC	17.4	27.96	Depressions on peat substrates of the Rhynchosporion [7150], Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
004186	The Murrrough SPA	18.63	29.65	Greylag Goose (<i>Anser anser</i>) [A043], Teal (<i>Anas crecca</i>) [A052], Wigeon (<i>Anas penelope</i>) [A050], Wetland and Waterbirds [A999], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Red-throated Diver (<i>Gavia stellata</i>) [A001], Little Tern (<i>Sterna albifrons</i>) [A195], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Herring Gull (<i>Larus argentatus</i>) [A184]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
002249	The Murrrough Wetlands SAC	19.88	35.41	Calcareous fens with <i>Cladium mariscus</i> and species of the Caricion davallianae [7210], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Perennial vegetation of stony banks [1220], Alkaline fens [7230], Atlantic salt meadows (<i>Glauco-Puccinellietalia maritimae</i>) [1330], Annual vegetation of drift lines [1210]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No
001766	Magherabeg Dunes SAC	34.21	49.45	Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Embryonic shifting dunes [2110], Annual vegetation of drift lines [1210]	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p>	No	No

Screening for AA Report for Proposed Material Alterations

EU Site Code	EU Site Name	Distance from County Plan area (km)	Distance from Local Planning Framework boundary	Qualifying Feature ¹⁵	Analysis for Likely Significant Effects	Likelihood of Significant Effects	Likelihood of In-Combination Effects
					<p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>		
000729	Buckroneys-Brittis Dunes and Fen SAC	36.51	51.49	<p>Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Atlantic decalcified fixed dunes (<i>Calluno-Ulicetea</i>) [2150], Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salicion arenariae</i>) [2170], Humid dune slacks [2190], Annual vegetation of drift lines [1210], Alkaline fens [7230], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Perennial vegetation of stony banks [1220], Embryonic shifting dunes [2110]</p>	<p>The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides for the integration of a Local Planning Framework for Clondalkin into the County Development Plan.</p> <p>The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which identified sources for potential likely significant effects on European Sites and facilitated the integration of a suite of measures into the Plan to ensure the appropriate protection and management of European Sites, with which all lower tier plans/projects subject to this Plan must comply.</p> <p>Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.</p> <p>Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan. Consequently, no further assessment is required.</p>	No	No

3.4 Other Plans and Programmes

Article 6 (3) of the Habitats Directive requires an assessment of a plan or project to consider other plans or programmes that might, in combination with the plan or project, have the potential to adversely impact upon European sites. There is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1 that has not already been considered by the existing County Development Plan's Stage 2 AA (refer also to the detail provided under Section 3.3). Therefore, no likely significant in combination effect would result from the implementation of Proposed Material Alterations to Proposed Variation No. 1.

Section 4 Screening for AA Concluding Advice

The South Dublin County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of South Dublin County Council. The Proposed Variation provides a Local Planning Framework for the sustainable development of Clondalkin, while considering the conservation and protection of the built and natural environment. It sets out an overall strategy for the proper planning and sustainable development of Clondalkin in terms of its social, cultural, economic and physical development.

Proposed Variation No. 1 and associated SEA and AA documents were placed on public display and submissions were invited. Submissions were responded to in a Chief Executive's Report and Elected Members decided upon Proposed Material Alterations to the Proposed Variation and these are the subject of this report. The Alterations propose a number of text and map-based changes to the Proposed Variation.

The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.

The Proposed Variation has been subject to Screening for AA which identified elements of the Proposed Variation that could present sources with pathways for potential effects to European sites. However, these effects were considered by the AA of the existing County Development Plan and measures were integrated into that Plan that ensure the appropriate protection of European sites.

Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.

Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan.

As there is no additional source for any likely significant effect on any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1, there is no likely significant in combination effect that would result from the implementation of Proposed Material Alterations to Proposed Variation No. 1.

Therefore, it is concluded in this Screening for AA to inform the competent authority carrying out the Screening for AA, that Proposed Material Alterations to Proposed Variation No. 1 are not foreseen to have any likelihood for any significant effect on any European site, alone or in combination with other plans or projects – and therefore any potential for a significant effect to any European site as a result of implementing Proposed Material Alterations to Proposed Variation No. 1 can be ruled out.

This evaluation is made in view of the conservation objectives of the habitats or species for which these sites have been designated. Consequently, Stage 2 AA (including the preparation of a Natura Impact Report) is not required.

This report will be referred to South Dublin County Council in order to inform the making of a Screening for AA determination in advance of public display of the Proposed Material Alterations to Proposed Variation No. 1.

Appendix I Background information on European sites

List of European Sites considered by the screening assessment; including the Qualifying features (Qualifying Interests or Special Conservation Interests) and Site Vulnerability/Sensitivity

Site Code	Site Name	Qualifying Feature	Pressure Codes	Known Threats and Pressures
000199	Baldoye Bay SAC	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) [1330], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Salicornia and other annuals colonising mud and sand [1310], Mudflats and sandflats not covered by seawater at low tide [1140]	D01.02, G01.01.02, G02.01, K02.03, I01, G01.02, E01, E03, K03.06, J02.01.02, F03.01, X, F02.03.01	Roads, motorways, non-motorized nautical sports, golf course, eutrophication (natural), invasive non-native species, walking, horse-riding and non-motorised vehicles, urbanised areas, human habitation, discharges, antagonism with domestic animals, reclamation of land from sea, estuary or marsh, hunting, no threats or pressures, bait digging or collection
000202	Howth Head SAC	Vegetated sea cliffs of the Atlantic and Baltic Coasts [1230], European dry heaths [4030]	A04.03, I01, C01.01.01, D01.01, X, C01, J01.01, G01.02, E01, G05.04	Abandonment of pastoral systems lack of grazing, invasive non-native species, sand and gravel quarries, paths, tracks, cycling tracks, no threats or pressures, mining and quarrying, burning down, walking, horse-riding and non-motorised vehicles, urbanised areas, human habitation, vandalism
000205	Malahide Estuary SAC	Salicornia and other annuals colonising mud and sand [1310], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) [1330], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Mudflats and sandflats not covered by seawater at low tide [1140], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410]	A08, G01.01, G01.02, D01.05, F03.01, G02.01, I01, G01.03, X, D01.02, E01, J02.01.02	Fertilisation, nautical sports, walking, horse-riding and non-motorised vehicles, bridge, viaduct, hunting, golf course, invasive non-native species, motorised vehicles, no threats or pressures, roads, motorways, urbanised areas, human habitation, reclamation of land from sea, estuary or marsh
000206	North Dublin Bay SAC	Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Annual vegetation of drift lines [1210], Salicornia and other annuals colonising mud and sand [1310], Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) [1330], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Embryonic shifting dunes [2110], Mudflats and sandflats not covered by seawater at low tide [1140], <i>Petalophyllum ralfsii</i> [1395], Humid dune slacks [2190]	G02.01, F02.03, E01, G01.02, H01.03, K03.06, A04, F02.03.01, E02, E03, G05.05, J01.01, G01.01, H01.09, I01	Golf course, leisure fishing, urbanised areas, human habitation, walking, horse-riding and non-motorised vehicles, other point source pollution to surface water, antagonism with domestic animals, grazing, bait digging or collection, industrial or commercial areas, discharges, intensive maintenance of public parks or cleaning of beaches, burning down, nautical sports, diffuse pollution to surface waters due to other sources not listed, invasive non-native species
000210	South Dublin Bay SAC	Annual vegetation of drift lines [1210], Salicornia and other annuals colonising mud and sand [1310], Mudflats and sandflats not covered by seawater at low tide [1140], Embryonic shifting dunes [2110]	G01.02, E01, G01.01.02, G01.01, F02.03.01, E02, E03, H03, M01, K02, J02.01.02, K02.02, D01.01, D01.02	Walking, horse-riding and non-motorised vehicles, urbanised areas, human habitation, non-motorized nautical sports, nautical sports, bait digging or collection, industrial or commercial areas, discharges, marine water pollution, changes in abiotic conditions, biocenotic evolution, succession, reclamation of land from sea, estuary or marsh, accumulation of organic material, paths, tracks, cycling tracks, roads, motorways
000391	Ballynafagh Bog SAC	Depressions on peat substrates of the Rhynchosporion [7150], Degraded raised bogs still capable of natural regeneration [7120], Active raised bogs [7110]	G05, E01.04, B01, D05, C01.03, J01	Other human intrusions and disturbances, other patterns of habitation, forest planting on open ground, improved access to site, peat extraction, fire and fire suppression
000397	Red Bog, Kildare SAC	Transition mires and quaking bogs [7140]	A04, E01.03, F02.03, A08, F03.01, C01.01	Grazing, dispersed habitation, leisure fishing, fertilisation, hunting, sand and gravel extraction
000713	Ballyman Glen SAC	Alkaline fens [7230], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220]	A01, A04, C01.01, H02.01, E01.01, A08, H01.03, A10.01, E01.02, D01.02, B01, E03.01	Cultivation, grazing, sand and gravel extraction, groundwater pollution by leakages from contaminated sites, continuous urbanisation, fertilisation, other point source pollution to surface water, removal of hedges and copses or scrub, discontinuous urbanisation, roads, motorways, forest planting on open ground, disposal of household or recreational facility waste
000714	Bray Head SAC	European dry heaths [4030], Vegetated sea cliffs of the Atlantic and Baltic Coasts [1230]	G01.03, K01.01, A10.01, A04.02.01, J01.01, K02.01, G05.04, E01, D01.01	Motorised vehicles, erosion, removal of hedges and copses or scrub, non-intensive cattle grazing, burning down, species composition change (succession), vandalism, urbanised areas, human habitation, paths, tracks, cycling tracks
000716	Carriggower Bog SAC	Transition mires and quaking bogs [7140]	K02.01, B01, A04.02.03, J02.01, J02.08, E01.03, A08, A04.03	Species composition change (succession), forest planting on open ground, non-intensive horse grazing, landfill, land reclamation and drying out, general, raising the groundwater table or artificial recharge of groundwater, dispersed habitation, fertilisation, abandonment of pastoral systems lack of grazing
000719	Glen of the Downs SAC	Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0]	G02.01, A04, I01, G02.06, D01.02, G05.04, G01.02, G05.06, J01.01, G05.07	Golf course, grazing, invasive non-native species, attraction park, roads, motorways, vandalism, walking, horse-riding and non-motorised vehicles, tree surgery, felling for public safety, removal of roadside trees, burning down, missing or wrongly directed conservation measures
000725	Knocksink Wood SAC	Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles [91A0], Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>) [91E0]	I01, A04, D05, E01.02, G05.06, B01, G01.02, E03.01, G03, B02.03, D01.01, D01.02, B01.02, G02.08, G05.07, G05.04	Invasive non-native species, grazing, improved access to site, discontinuous urbanisation, tree surgery, felling for public safety, removal of roadside trees, forest planting on open ground, walking, horse-riding and non-motorised vehicles, disposal of household or recreational facility waste, interpretative centres, removal of forest undergrowth, paths, tracks, cycling tracks, roads, motorways, artificial planting on open ground (non-native trees), camping and caravans, missing or wrongly directed conservation measures, vandalism
000729	Buckroneys-Brittis Dunes and Fen SAC	Perennial vegetation of stony banks [1220], Alkaline fens [7230], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Atlantic decalcified fixed dunes (<i>Calluno-Ullicetea</i>) [2150], Annual vegetation of drift lines [1210], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Embryonic shifting dunes [2110], Mediterranean salt meadows (<i>Juncetalia maritimi</i>) [1410], Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salicion arenariae</i>) [2170], Humid dune slacks [2190]	F03.01, G02.08, E01.02, A08, E03.01, A04.02, J01, A10.01, G02.01, A03.02, D04.01, A04.01.01, A05.02, K02.01, K01.01, G05.04, J02, G01.02, G05.01, I01, H02.07	Hunting, camping and caravans, discontinuous urbanisation, fertilisation, disposal of household or recreational facility waste, non-intensive grazing, fire and fire suppression, removal of hedges and copses or scrub, golf course, non-intensive mowing, airport, intensive cattle grazing, stock feeding, species composition change (succession), erosion, vandalism, human induced changes in hydraulic conditions, walking, horse-riding and non-motorised vehicles, trampling, overuse, invasive non-native species, diffuse groundwater pollution due to non-sewered population
001209	Glenasmole Valley SAC	Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], <i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>) [6410], Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites [6210]	D01, H01.08, A04.02.03, H02.07, A08, F02.03, A04.02.02, H01.05, A03, A04.02.01, B01.01, A03.03, B02.01.02, A04, J02, I01, B02.02, E01.02, B01.02, C01.03, D01.03	Roads, paths and railroads, diffuse pollution to surface waters due to household sewage and waste waters, non-intensive horse grazing, diffuse groundwater pollution due to non-sewered population, fertilisation, leisure fishing, non-intensive sheep grazing, diffuse pollution to surface waters due to agricultural and forestry activities, mowing or cutting of grassland, non-intensive cattle grazing, forest planting on open ground (native trees), abandonment or lack of mowing, forest replanting (non-native trees), grazing, human induced changes in hydraulic conditions, invasive non-native species, forestry clearance, discontinuous urbanisation, artificial planting on open ground (non-native trees), peat extraction, car parks and parking areas
001387	Ballynafagh Lake SAC	Alkaline fens [7230], Desmoulin's whorl snail (<i>Vertigo moulinsiana</i>) [1016], Marsh Fritillary (<i>Euphydryas aurinia</i>) [1065]	F02.03, A04	Leisure fishing, grazing

Screening for AA Report for Proposed Material Alterations

Site Code	Site Name	Qualifying Feature	Pressure Codes	Known Threats and Pressures
001398	Rye Water Valley/Carlton SAC	Narrow-mouthed whorl snail (<i>Vertigo angustior</i>) [1014], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Desmoulin's whorl snail (<i>Vertigo moulinsiana</i>) [1016]	B, A10.01, A08, E01.03, E01.01, A04, D01.02, J02.05.02	Sylviculture, forestry, removal of hedges and copses or scrub, fertilisation, dispersed habitation, continuous urbanisation, grazing, roads, motorways, modifying structures of inland water courses
001766	Magherabeg Dunes SAC	Annual vegetation of drift lines [1210], Shifting dunes along the shoreline with <i>Ammophila arenaria</i> - white dunes [2120], Fixed coastal dunes with herbaceous vegetation - grey dunes [2130], Petrifying springs with tufa formation (<i>Cratoneurion</i>) [7220], Embryonic shifting dunes [2110]	G05.04, H01.04, K01.01, K02.01, A04.02, G01.02, A04.03, G05.07, H01.01	Vandalism, diffuse pollution to surface waters via storm overflows or urban run-off, erosion, species composition change (succession), non-intensive grazing, walking, horse-riding and non-motorised vehicles, abandonment of pastoral systems lack of grazing, missing or wrongly directed conservation measures, pollution to surface waters by industrial plants
002122	Wicklow Mountains SAC	Old sessile oak woods with Ilex and Blechnum in the British Isles [91A0], Calcareous rocky slopes with chasmophytic vegetation [8210], Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>) [3110], Natural dystrophic lakes and ponds [3160], Alpine and Boreal heaths [4060], Calaminarian grasslands of the <i>Violetalia calaminariae</i> [6130], Otter (<i>Lutra lutra</i>) [1355], Siliceous rocky slopes with chasmophytic vegetation [8220], Northern Atlantic wet heaths with <i>Erica tetralix</i> [4010], Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladanii</i>) [8110], Species-rich Nardus grasslands, on siliceous substrates in mountain areas - and submountain areas in Continental Europe [6230], European dry heaths [4030], Blanket bogs * if active bog [7130]	G05.07, K01.01, F03.02.02, G04.01, G01, G05.09, G05.01, B02.05, J01.01, G01.04, F04.02, G01.03.02, G05.06, G05.04, A04, A05.02, B06, E03.01, C01.03, G02.09, E01, G01.02, F03, I01, L05, D01.01, K04.05	Missing or wrongly directed conservation measures, erosion, taking from nest (e.g., falcons), military manoeuvres, outdoor sports and leisure activities, recreational activities, fences, fencing, trampling, overuse, non-intensive timber production (leaving dead wood or old trees untouched), burning down, mountaineering, rock climbing, speleology, collection (fungi, lichen, berries etc.), off-road motorized driving, tree surgery, felling for public safety, removal of roadside trees, vandalism, grazing, stock feeding, grazing in forests or woodland, disposal of household or recreational facility waste, peat extraction, wildlife watching, urbanised areas, human habitation, walking, horse-riding and non-motorised vehicles, hunting and collection of wild animals (terrestrial), invasive non-native species, collapse of terrain, landslide, paths, tracks, cycling tracks, damage by herbivores (including game species)
002249	The Murrrough Wetlands SAC	Atlantic salt meadows (<i>Glaucopuccinellietalia maritima</i>) [1330], Annual vegetation of drift lines [1210], Alkaline fens [7230], Perennial vegetation of stony banks [1220], Mediterranean salt meadows (<i>Juncetalia maritima</i>) [1410], Calcareous fens with <i>Cladium mariscus</i> and species of the <i>Caricion davallianae</i> [7210]	A08, A04, G01.02, D01.04, E03.02, D01.01, B, K01.01, C01.01, J02.05.01, J02.12.01	Fertilisation, grazing, walking, horse-riding and non-motorised vehicles, railway lines, tgv, disposal of industrial waste, paths, tracks, cycling tracks, sylviculture, forestry, erosion, sand and gravel extraction, modification of water flow (tidal & marine currents), sea defence or coast protection works, tidal barrages
002331	Mouds Bog SAC	Active raised bogs [7110], Degraded raised bogs still capable of natural regeneration [7120], Depressions on peat substrates of the <i>Rhynchosporion</i> [7150]	E02, A01, A04, C01.03.02, I01, B, J01	Industrial or commercial areas, cultivation, grazing, mechanical removal of peat, invasive non-native species, sylviculture, forestry, fire and fire suppression
003000	Rockabill to Dalkey Island SAC	Reefs [1170], Harbour porpoise (<i>Phocoena phocoena</i>) [1351]	J02.02, J02.11, E03, D03.02, H06.01, X, F02.02, D02	Removal of sediments (mud...), siltation rate changes, dumping, depositing of dredged deposits, discharges, shipping lanes, noise nuisance, noise pollution, no threats or pressures, professional active fishing, utility and service lines
004006	North Bull Island SPA	Grey Plover (<i>Pluvialis squatarola</i>) [A141], Shelduck (<i>Tadorna tadorna</i>) [A048], Teal (<i>Anas crecca</i>) [A052], Turnstone (<i>Arenaria interpres</i>) [A169], Knot (<i>Calidris canutus</i>) [A143], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Wetland and Waterbirds [A999], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Shoveler (<i>Anas clypeata</i>) [A056], Pintail (<i>Anas acuta</i>) [A054], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Sanderling (<i>Calidris alba</i>) [A144], Dunlin (<i>Calidris alpina</i>) [A149], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Curlew (<i>Numenius arquata</i>) [A160], Redshank (<i>Tringa totanus</i>) [A162], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Oystercatcher (<i>Haematopus ostralegus</i>) [A130]	E03, D03.02, F02.03.01, E01.01, E01.04, G02.01, D01.02, G03, D01.05, E02, G01.01, G01.02	Discharges, shipping lanes, bait digging or collection, continuous urbanisation, other patterns of habitation, golf course, roads, motorways, interpretative centres, bridge, viaduct, industrial or commercial areas, nautical sports, walking, horse-riding and non-motorised vehicles
004016	Baldoye Bay SPA	Ringed Plover (<i>Charadrius hiaticula</i>) [A137], Shelduck (<i>Tadorna tadorna</i>) [A048], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Wetland and Waterbirds [A999]	G01.02, K02.03, I01, D01.02, G02.01, F03.01, F02.03.01, A08, E01, J02.01.02	Walking, horse-riding and non-motorised vehicles, eutrophication (natural), invasive non-native species, roads, motorways, golf course, hunting, bait digging or collection, fertilisation, urbanised areas, human habitation, reclamation of land from sea, estuary or marsh
004024	South Dublin Bay and Tolka Estuary SPA	Roseate Tern (<i>Sterna dougallii</i>) [A192], Knot (<i>Calidris canutus</i>) [A143], Sanderling (<i>Calidris alba</i>) [A144], Common tern (<i>Sterna hirundo</i>) [A193], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Wetland and Waterbirds [A999], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Dunlin (<i>Calidris alpina</i>) [A149], Redshank (<i>Tringa totanus</i>) [A162], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Arctic tern (<i>Sterna paradisaea</i>) [A194], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Ringed Plover (<i>Charadrius hiaticula</i>) [A137]	G01.02, G01.01, E03, J02.01.02, D01.02, F02.03.01, F02.03, E02, K02.03, E01	Walking, horse-riding and non-motorised vehicles, nautical sports, discharges, reclamation of land from sea, estuary or marsh, roads, motorways, bait digging or collection, leisure fishing, industrial or commercial areas, eutrophication (natural), urbanised areas, human habitation
004025	Broadmeadow/Swords Estuary SPA	Great Crested Grebe (<i>Podiceps cristatus</i>) [A005], Oystercatcher (<i>Haematopus ostralegus</i>) [A130], Grey Plover (<i>Pluvialis squatarola</i>) [A141], Shelduck (<i>Tadorna tadorna</i>) [A048], Dunlin (<i>Calidris alpina</i>) [A149], Black-tailed Godwit (<i>Limosa limosa</i>) [A156], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Redshank (<i>Tringa totanus</i>) [A162], Knot (<i>Calidris canutus</i>) [A143], Golden Plover (<i>Pluvialis apricaria</i>) [A140], Bar-tailed Godwit (<i>Limosa lapponica</i>) [A157], Goldeneye (<i>Bucephala clangula</i>) [A067], Wetland and Waterbirds [A999], Pintail (<i>Anas acuta</i>) [A054], Red-breasted Merganser (<i>Mergus serrator</i>) [A069]	D01.04, D01.05, G01.02, E02, E01, J02.01.02, I01, D01.01, A08, G01.01	Railway lines, tgv, bridge, viaduct, walking, horse-riding and non-motorised vehicles, industrial or commercial areas, urbanised areas, human habitation, reclamation of land from sea, estuary or marsh, invasive non-native species, paths, tracks, cycling tracks, fertilisation, nautical sports
004040	Wicklow Mountains SPA	Peregrine falcon (<i>Falco peregrinus</i>) [A103], Merlin (<i>Falco columbarius</i>) [A098]	G03, A04, G01.02, C01.03, D01.01, B	Interpretative centres, grazing, walking, horse-riding and non-motorised vehicles, peat extraction, paths, tracks, cycling tracks, sylviculture, forestry
004063	Poulaphuca Reservoir SPA	Lesser Black-backed Gull (<i>Larus fuscus</i>) [A183], Greylag Goose (<i>Anser anser</i>) [A043]	G01.01, B01, F02.03, D01.05, F03.01	Nautical sports, forest planting on open ground, leisure fishing, bridge, viaduct, hunting
004172	Dalkey Islands SPA	Common tern (<i>Sterna hirundo</i>) [A193], Arctic tern (<i>Sterna paradisaea</i>) [A194], Roseate tern (<i>Sterna dougallii</i>) [A192]	G01.01, G01.02, E01, A04	Nautical sports, walking, horse-riding and non-motorised vehicles, urbanised areas, human habitation, grazing
004186	The Murrrough SPA	Teal (<i>Anas crecca</i>) [A052], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Greylag Goose (<i>Anser anser</i>) [A043], Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) [A046], Wetland and Waterbirds [A999], Red-throated Diver (<i>Gavia stellata</i>) [A001], Little Tern (<i>Sterna albibrons</i>) [A195], Herring Gull (<i>Larus argentatus</i>) [A184], Wigeon (<i>Anas penelope</i>) [A050]	D01.04, G01.02, A08	Railway lines, tgv, walking, horse-riding and non-motorised vehicles, fertilisation
004236	North-West Irish Sea SPA	Little Tern (<i>Sterna albibrons</i>) [A195], Roseate Tern (<i>Sterna dougallii</i>) [A192], Fulmar (<i>Fulmarus glacialis</i>) [A009], Lesser Black-backed Gull (<i>Larus fuscus</i>) [A183], Great Black-backed Gull (<i>Larus marinus</i>) [A187], Common Gull (<i>Larus canus</i>) [A182], Shag (<i>Phalacrocorax aristotelis</i>) [A018], Cormorant (<i>Phalacrocorax carbo</i>) [A017], Great Northern Diver (<i>Gavia immer</i>) [A003], Puffin (<i>Fratercula arctica</i>) [A204], Kittiwake (<i>Rissa tridactyla</i>) [A188], Arctic Tern (<i>Sterna paradisaea</i>) [A194], Black-headed Gull (<i>Chroicocephalus ridibundus</i>) [A179], Common Tern (<i>Sterna hirundo</i>) [A193], Manx Shearwater (<i>Puffinus puffinus</i>) [A013], Red-throated Diver (<i>Gavia stellata</i>) [A001], Little Gull (<i>Larus minutus</i>) [A177], Common Scoter (<i>Melanitta nigra</i>) [A065], Herring Gull (<i>Larus argentatus</i>) [A184], Razorbill (<i>Alca torda</i>) [A200], Guillemot (<i>Uria aalge</i>) [A199]	A04, E01, J02.12, A08, F01, D01.02, B, J02.01.01, G01.02, F03.01, A01, G03, F01	Grazing, urbanised areas, human habitation, dykes, embankments, artificial beaches, fertilisation, marine and freshwater aquaculture, roads, motorways, sylviculture, forestry, polderisation, walking, horse-riding and non-motorised vehicles, hunting, cultivation, interpretative centres, marine and freshwater aquaculture

Screening for AA Report for Proposed Material Alterations

List of all Qualifying Interests of SACs that have been considered by the screening assessment, including Summaries of Current Threats and Sensitivity to Effects

EU Code	Qualifying Interests	Article 17 Report Summary - Threats and Pressures	Threats and Pressures Codes	Known Threats and Pressures	Sensitivity of Qualifying Interests
[1014]	Narrow-mouthed Whorl Snail (<i>Vertigo angustior</i>)	Pressures facing this species are associated with land abandonment, under-grazing and the creation of tourism and leisure infrastructure such as caravan sites and golf courses.	A06, A10, F05, F07	Abandonment of grassland management (e.g., cessation of grazing or of mowing), extensive grazing or under grazing by livestock, creation or development of sports, tourism and leisure infrastructure (outside the urban or recreational areas), sports, tourism and leisure activities	Changes to ground vegetation condition, groundwater dependent and is highly sensitive to hydrological changes.
[1016]	Desmoulin's Whorl Snail (<i>Vertigo moulinsiana</i>)	The main pressures are associated with natural succession resulting in species composition change and drying out of the habitat.	A07, A10, L01, L02	Abandonment of management/use of other agricultural and agroforestry systems (all except grassland), extensive grazing or under grazing by livestock, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Changes to ground vegetation condition, groundwater dependent and is highly sensitive to hydrological changes.
[1065]	Marsh Fritillary (<i>Euphydryas aurinia</i>)	The pressures facing this species are associated with conversion of land into agricultural land or forestry, under-grazing and abandonment of land.	A01, A07, A10, B01	Conversion into agricultural land (excluding drainage and burning), abandonment of management/use of other agricultural and agroforestry systems (all except grassland), extensive grazing or under grazing by livestock, conversion to forest from other land uses, or afforestation (excluding drainage)	Habitat management; land use change and drainage.
[1140]	Mudflats and sandflats not covered by seawater at low tide	Pressures on mudflats and sandflats are partly caused by pollution from agricultural, forestry and wastewater sources, as well as impacts associated with marine aquaculture, particularly the Pacific oyster (<i>Magallana gigas</i>).	A28, F20, G16	Agricultural activities generating marine pollution, residential or recreational activities and structures generating marine pollution (excl. marine macro- and micro- particular pollution, marine aquaculture generating marine pollution)	Surface and marine water dependent. Moderately sensitive to hydrological change. Moderate sensitivity to pollution. Changes to salinity and tidal regime. Coastal development.
[1170]	Reefs	The main pressures on reefs come from fishing methods that damage the seafloor.	G01, G03	Marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, marine fish and shellfish harvesting (professional, recreational) activities causing physical loss and disturbance of seafloor habitats	Sensitive to disturbance and pollution.
[1210]	Annual vegetation of drift lines	Most of the pressures on drift lines are associated with activities such as recreation and coastal defences, which can interfere with sediment dynamics.	C01, F01, F06, F07, F08	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures)	Overgrazing and erosion. Changes in management.
[1220]	Perennial vegetation of stony banks	The main pressures on this habitat are associated with coastal defences (which can interfere with sediment dynamics), recreation and shingle removal.	C01, E01, F07, F08, F09, I02	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), deposition and treatment of waste/garbage from household/recreational facilities, other invasive alien species (other than species of union concern)	Marine water dependent. Low sensitivity to hydrological changes. Coastal development, trampling from recreational activity and gravel removal.
[1230]	Vegetated sea cliffs of the Atlantic and Baltic coasts	A number of significant pressures were identified, including trampling by walkers, invasive non-native species, gravel extraction, and sea-level and wave exposure changes due to climate change.	C01, E01, F07, F08, I02, N03, N04	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), increases or changes in precipitation due to climate change, sea-level and wave exposure changes due to climate change	Land use activities such as tourism and/or agricultural practices. Direct alteration to the habitat or effects such as burning or drainage.
[1310]	Salicornia and other annuals colonising mud and sand	Pressures on Salicornia mud are caused by alien species and overgrazing by livestock	A09, I02	Intensive grazing or overgrazing by livestock, other invasive alien species (other than species of union concern)	Marine water dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Infilling, reclamation, invasive species.
[1330]	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>)	The main pressures on Atlantic salt meadows are from agriculture, including ecologically unstable grazing regimes and land reclamation, and the invasive non-native species common cord-grass (<i>Spartina anglica</i>).	A09, A33, A36, F07, F08, I02	Intensive grazing or overgrazing by livestock, modification of hydrological flow or physical alternation of water bodies for agriculture (excluding development and operation of dams), agriculture activities not referred to above, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern)	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Overgrazing, erosion and accretion.
[1351]	Harbour Porpoise (<i>Phocoena phocoena</i>)	Pressures acting on this species in Irish waters mainly involve commercial vessel-based activities such as impacts arising from geophysical seismic exploration or from local/regional prey removal by fisheries.	C09, G01	Geotechnical surveying, marine fishing and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species	Sensitive to disturbance, prey availability and pollution.
[1355]	Otter (<i>Lutra lutra</i>)	There are no pressures facing this species	Xxp, Xxt	No pressures, no threats	Surface and marine water dependent. Moderately sensitive to hydrological change. Sensitivity to pollution.
[1395]	Petalwort (<i>Petalophyllum ralfsii</i>)	There are no pressures facing this species.	Xxp, Xxt	No pressures, no threats	None identified.
[1410]	Mediterranean salt meadows (<i>Juncetalia maritima</i>)	Most of the pressures on Mediterranean salt meadows are associated with agriculture, including overgrazing, under-grazing and land reclamation.	A09, A10, A33, A36	Intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, modification of hydrological flow or physical alternation of water bodies for agriculture (excluding development and operation of dams), agriculture activities not referred to above	Marine and groundwater dependent. Medium sensitivity to hydrological change. Changes in salinity and tidal regime. Coastal development and reclamation.

Screening for AA Report for Proposed Material Alterations

[2110]	Embryonic shifting dunes (<i>Embryonic shifting dunes</i>)	The majority of pressures on this habitat are associated with recreation and coastal defences, which can interfere with sediment dynamics.	C01, E03, F01, F06, F07, F08, L01, L02	Extraction of minerals (e.g., rock, metal ores, gravel, sand, shell), shipping lanes, ferry lanes and anchorage infrastructure (e.g., canalisation, dredging), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management.
[2120]	Shifting dunes along the shoreline with white dunes (<i>Ammophila arenaria</i>)	Most of the pressures on marram dunes are caused by the interference on sediment dynamics due to recreation and coastal defences.	E01, E03, F01, F06, F07, F08, I02, L01	Roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), shipping lanes, ferry lanes and anchorage infrastructure (e.g., canalisation, dredging), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), development and maintenance of beach areas for tourism and recreation incl. beach nourishment and beach cleaning, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization)	Overgrazing, and erosion. Changes in management.
[2130]	Fixed coastal dunes with herbaceous vegetation (<i>grey dunes</i>)	Pressures on fixed dunes are associated with recreation and ecologically unsuitable grazing practices.	A02, A09, A10, F07, F08, I02, L02	Conversion from one type of agricultural land use to another (excluding drainage and burning), intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management.
[2150]	Atlantic decalcified fixed dunes (<i>Calluno-Ulicetea</i>)	The majority of pressures of this habitat are due to land abandonment, recreational activities and also bracken encroachment.	A06, F07, I04	Abandonment of grassland management (e.g., cessation of grazing or of mowing), sports, tourism and leisure activities, problematic native species	Overgrazing, and erosion. Changes in management.
[2170]	Dunes with willow scrub (<i>Salix repens ssp. argentea and Salicion arenariae</i>)	The pressures on dunes with willow are caused by ecologically unsuitable grazing, invasive non-native species and agricultural intensification	A02, A09, A10, E01, F07, F08, I02, L02	Conversion from one type of agricultural land use to another (excluding drainage and burning), intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defence or coast protection works and infrastructures), other invasive alien species (other than species of union concern), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management.
[2190]	Humid dune slacks (<i>Humid dune slacks</i>)	Pressures on the habitat come from a number of sources. Including agricultural fertilisers, sports and leisure activities (e.g. walking, off-road driving and golf courses) and drainage. Succession to scrub is also a problem, particularly where it is linked to desiccation of the slack.	A19, A31, F07, I02, L02	Application of natural fertilisers on agricultural land, drainage for use as agricultural land, sports, tourism and leisure activities, other invasive alien species (other than species of union concern), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Overgrazing, and erosion. Changes in management. Sensitive to hydrological change.
[3110]	Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>)	This habitat is under significant pressure from eutrophication, and from drainage and other damage to peatland. Damage to peatland can result in hydrological changes in lakes, increased organic matter, water colour and turbidity, changes in sediment characteristics, acidification and enrichment.	A26, A31, B23, B27, C05, F12	Agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, discharge of urban waste water (excluding storm overflows and/or urban run-offs) generating pollution to surface or ground water	Surface dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[3160]	Natural dystrophic lakes and ponds	The pressures on this habitat are associated with pollution from agricultural and forestry activities and also from drainage.	A26, A31, B23, B27, C05, D08	Agricultural activities generating diffuse pollution to surface or ground waters, drainage for use as agricultural land, forestry activities generating pollution to surface or ground waters, modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams), peat extraction, energy production and transmission activities generating pollution to surface or ground waters	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution
[4010]	Northern Atlantic wet heaths with <i>Erica tetralix</i>	Overgrazing, burning, wind farm development and erosion are the main pressures associated with this habitat, along with nitrogen deposition from agricultural activities that generate air pollution.	A09, A11, A27, B01, D01, L01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, agricultural activities generating air pollution, conversion to forest from other land uses, or afforestation (excluding drainage), wind, wave and tidal power, including infrastructure, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[4030]	European dry heaths	A number of significant pressures were recorded for this habitat in the current reporting period, particularly overgrazing by sheep and burning for agriculture with afforestation and wind farms also being recognised as pressures.	A09, A11, B01, D01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), wind, wave and tidal power, including infrastructure, temperature changes (e.g., rise of temperature & extremes) due to climate change	Moderately sensitive to hydrological change. Changes in management. Changes in nutrient status.
[4060]	Alpine and Boreal heaths	Overgrazing by livestock, tourism (hill walking) and agricultural activities that cause air pollution are considered significant pressures for this habitat.	A09, A27, F07, N01, N02	Intensive grazing or overgrazing by livestock, agricultural activities generating air pollution, sports, tourism and leisure activities, temperature changes (e.g., rise of temperature & extremes) due to climate change	Changes in management. Changes in nutrient or base status. Moderately sensitive to hydrological change.
[6130]	Calaminarian grasslands of the Murawy galmanowa (<i>Violetalia calaminariae</i>)	Pressures on this habitat are associated with abiotic natural processes (leaching of metals) and succession, as well as impacts from recreational activities (walking/hiking).	F07, L01, L02	Sports, tourism and leisure activities, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6210]	Semi-natural dry grasslands and scrubland	The significant pressures related to this habitat are mainly associated with agricultural intensification causing loss of species-rich	A02, A09, A10, C01, I02, I04	Conversion from one type of agricultural land use to another (excluding drainage and burning), intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, extraction of minerals (e.g., rock,	Changes in management such as grazing regime. Changes in nutrient or base

Screening for AA Report for Proposed Material Alterations

	facies on calcareous substrates (<i>Festuco-Brometalia</i>) * important orchid sites)	communities, or abandonment of farmland resulting in succession to scrub.		metal ores, gravel, sand, shell), other invasive alien species (other than species of union concern), problematic native species	status. Changes to vegetation composition. Introduction of alien species.
[6230]	Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas, in Continental Europe)	The main pressures on this habitat are due to bracken encroachment and succession.	I04, L02	Problematic native species, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[6410]	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (<i>Molinion caeruleae</i>)	The main pressures on the habitat are associated with agricultural intensification (e.g. land drainage, fertiliser application), under-grazing and forestry.	A02, A06, A10, A14, A31, B01	Conversion from one type of agricultural land use to another (excluding drainage and burning), abandonment of grassland management (e.g., cessation of grazing or of mowing), extensive grazing or under grazing by livestock, livestock farming (without grazing), drainage for use as agricultural land, conversion to forest from other land uses, or afforestation (excluding drainage)	Changes in management such as grazing regime. Changes in nutrient or base status. Changes to vegetation composition. Introduction of alien species.
[7110]	Active raised bogs	The main pressures on active raised bog are peat extraction, drainage, afforestation and burning.	A11, B01, C05, K02, N01	Burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7120]	Degraded raised bogs still capable of natural regeneration	The main pressure on degraded bogs come from peat extraction, drainage, afforestation and burning.	A11, B01, C05, K02, N01	Burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7130]	Blanket bogs (* if active bog)	The main pressures on blanket bogs are overgrazing, burning, afforestation, peat extraction, and agricultural activities causing nitrogen deposition. Erosion, drainage and wind farm construction are also pressures relating to this habitat.	A09, A11, A27, B01, C05, D01, K02, L01, N01, N02	Intensive grazing or overgrazing by livestock, burning for agriculture, agricultural activities generating air pollution, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, wind, wave and tidal power, including infrastructure, drainage, abiotic natural processes (e.g., erosion, silting up, drying out, submersion, salinization), temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface water interactions. Drainage and land use management are the key things.
[7140]	Transition mires and quaking bogs	The main pressures facing transition mires in Ireland are afforestation, water pollution, drainage and hydrological changes with grazing/agricultural management also being a pressure.	A06, A09, B01, C05, J01, K01, K02, K04, L02	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Surface water interactions. Groundwater isolated system with sensitivities related to the bog basin. Drainage and land use management are the key things.
[7150]	Depressions on peat substrates of the Rhynchosporion	The main pressures on the habitat are associated with impacts on the supporting bog habitats, especially overgrazing, burning, peat extraction, drainage and conversion to forestry.	A09, A11, B01, C05, K02, N01	Intensive grazing or overgrazing by livestock, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), peat extraction, drainage, temperature changes (e.g., rise of temperature & extremes) due to climate change	Surface and ground water interactions. Drainage and land use management are the key things.
[7210]	Calcareous fens with species of mariscus sedge and bog cotton (<i>Cladium mariscus</i> and <i>Caricion davalliana</i>)	Overgrazing, groundwater pollution, abandonment of grassland management and drainage are pressures associated with this habitat.	A06, A09, C05, J01, K01, K02, K04	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, peat extraction, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[7220]	Petrifying springs with tufa formation (<i>Cratoneurion</i>)	Pressures related to this habitat are associated with drainage, pollution to ground and surface waters, recreational activities, infrastructure, overgrazing and abandonment of grassland management.	A06, A10, E01, F07, H08, J01, K02, K04, L02	Abandonment of grassland management (e.g., cessation of grazing or of mowing), extensive grazing or under grazing by livestock, roads, paths, railroads and related infrastructure (e.g., bridges, viaducts, tunnels), sports, tourism and leisure activities, other human intrusions and disturbance not mentioned above (dumping, accidental and deliberate disturbance of bat roosts (e.g., caving)), mixed source pollution to surface and ground waters (limnic and terrestrial), drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Surface and groundwater dependant. Highly sensitive to hydrological changes. Highly sensitive to pollution.
[7230]	Alkaline fens	The main pressures facing this habitat are land abandonment (and associated succession), overgrazing, drainage and pollution.	A06, A09, A26, J01, K01, K02, K04, L02, N02, N03	Abandonment of grassland management (e.g., cessation of grazing or of mowing), intensive grazing or overgrazing by livestock, agricultural activities generating diffuse pollution to surface or ground waters, mixed source pollution to surface and ground waters (limnic and terrestrial), abstraction from groundwater, surface water or mixed water, drainage, modification of hydrological flow, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices), temperature changes (e.g., rise of temperature & extremes) due to climate change, increases or changes in precipitation due to climate change	Surface and groundwater dependent. Highly sensitive to hydrological changes. Inappropriate management.
[8110]	Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>)	The main pressures on siliceous scree come from overgrazing, under-grazing and succession.	A09, A10, L02	Intensive grazing or overgrazing by livestock, extensive grazing or under grazing by livestock, natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices)	Erosion, overgrazing and recreation.
[8210]	Calcareous rocky slopes with chasmophytic vegetation	The majority of pressures related to this habitat are associated with overgrazing and the non-native invasive species New Zealand willowherb (<i>Epilobium brunnescens</i>).	A09, A27, I02	Intensive grazing or overgrazing by livestock, agricultural activities generating air pollution, other invasive alien species (other than species of union concern)	Erosion, overgrazing and recreation.
[8220]	Siliceous rocky slopes with chasmophytic vegetation	Pressure on this habitat is associated with the non-native invasive species New Zealand willowherb (<i>Epilobium brunnescens</i>).	I02	Other invasive alien species (other than species of union concern)	Erosion, overgrazing and recreation.

Screening for AA Report for Proposed Material Alterations

[91A0]	Old sessile oak woods with Ilex and Blechnum in the British Isles	The significant pressure facing this habitat are associated with invasive non-native species such as <i>Rhododendron ponticum</i> , cherry laurel (<i>Prunus laurocerasus</i>) and beech (<i>Fagus sylvatica</i>) and overgrazing by deer.	A09, B09, I02, I04, M07	Intensive grazing or overgrazing by livestock, clear-cutting, removal of all trees, other invasive alien species (other than species of union concern), problematic native species, storm, cyclone	Changes in management. Changes in nutrient or base status. Introduction of alien species.
[91E0]	Alluvial forests with Alder and Ash (<i>Alnus glutinosa</i> , <i>Fraxinus excelsior</i> , <i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>)	Many of the pressures facing this habitat include invasive species, particularly sycamore (<i>Acer pseudoplatanus</i>), beech (<i>Fagus sylvatica</i>), Indian balsam (<i>Impatiens glandulifera</i>) and currant species (<i>Ribes nigrum</i> and <i>R. rubrum</i>) as well as some native species such as brambles (<i>Rubus fruticosus aq.</i>) and common nettle, along with over felling.	B09, I02, I04, I05	Clear-cutting, removal of all trees, other invasive alien species (other than species of union concern), problematic native species, plant and animal diseases, pathogens and pests	Surface and groundwater dependent. Highly sensitive to hydrological changes. Changes in management.

Screening for AA Report for Proposed Material Alterations

List of all Special Conservation Interest of SPAs that have undergone Assessment including Summaries of Current Threats and Sensitivity to Effects

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A001	Red-throated Diver	<i>Gavia stellata</i>	I02, F07, C05, G06, L06, N03, A11, B01, I05, N05, G01, D01	Other invasive alien species (other than species of union concern), sports, tourism and leisure activities, peat extraction, freshwater fish and shellfish harvesting (recreational), interspecific relations (competition, predation, parasitism, pathogens), increases or changes in precipitation due to climate change, burning for agriculture, conversion to forest from other land uses, or afforestation (excluding drainage), plant and animal diseases, pathogens and pests, change of habitat location, size, and / or quality due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure
A003	Great Northern Diver	<i>Gavia Immer</i>	G01, D01	Marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure
A005	Great Crested Grebe	<i>Podiceps cristatus</i>	E02, N01	Shipping lanes and ferry lanes transport operations, temperature changes (e.g. rise of temperature & extremes) due to climate change
A009	Fulmar	<i>Fulmarus glacialis</i>	I02, N06, N07, F22, F23, G12, D01, G01	Other invasive alien species (other than species of union concern), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A013	Manx Shearwater	<i>Puffinus puffinus</i>	A09, F22, F23, G12, I02, N07, G01, N06	Intensive grazing or overgrazing by livestock, residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change
A017	Cormorant	<i>Phalacrocorax carbo carbo</i>	G12, D01, F07, G10, J02, N06, N07, N01	Bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, illegal shooting/killing, mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, temperature changes (e.g. rise of temperature & extremes) due to climate change
A018	Shag	<i>Phalacrocorax aristotelis</i>	F22, F23, G12, D01, F07, I02, J02, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, other invasive alien species (other than species of union concern), mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A043	Greylag Goose	<i>Anser anser</i>	F07, G07, A02, D06, F08	Sports, tourism and leisure activities, hunting, conversion from one type of agricultural land use to another (excluding drainage and burning), transmission of electricity and communications (cables), modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures)
A046	Light-bellied Brent Goose	<i>Branta bernicla hrota</i>	F07, D06, F01, F08, G01	Sports, tourism and leisure activities, transmission of electricity and communications (cables), conversion from other land uses to housing, settlement or recreational areas (excluding drainage and modification of coastline, estuary and coastal conditions), modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A048	Shelduck	<i>Tadorna tadorna</i>	F07, G19, N01, D01, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A050	Wigeon	<i>Mareca penelope</i>	F07, G07, N01, D01, F08, F28	Sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), modification of flooding regimes, flood protection for residential or recreational development
A052	Teal	<i>Anas crecca</i>	G07, F07, D01, F28	Hunting, sports, tourism and leisure activities, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A054	Pintail	<i>Anas acuta</i>	F07, G07, N01, D01, F28	Sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A056	Shoveler	<i>Spatula clypeata</i>	I02, I05, F07, G07, N01, D01, F28	Other invasive alien species (other than species of union concern), plant and animal diseases, pathogens and pests, sports, tourism and leisure activities, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A065	Common Scoter	<i>Melanitta nigra</i>	L06, A06, I02, I04, A26, F07, G12, G01, D01, E02	Interspecific relations (competition, predation, parasitism, pathogens), abandonment of grassland management (e.g. cessation of grazing or mowing), other invasive alien species (other than species of union concern), problematic native species, agricultural activities generating diffuse pollution to surface or ground waters, sports, tourism and leisure activities, bycatch and incidental killing (due to fishing and hunting activities), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure, shipping lanes and ferry lanes transport operations
A067	Goldeneye	<i>Bucephala clangula</i>	F07, G07, J01, N01, N04, D01, F28	Sports, tourism and leisure activities, hunting, mixed source pollution to surface and ground waters (limnic and terrestrial), temperature changes (e.g. rise of temperature & extremes) due to climate change, sea-level and wave exposure changes due to climate change, wind, wave and tidal power, including infrastructure, modification of flooding regimes, flood protection for residential or recreational development
A069	Red-breasted Merganser	<i>Mergus serrator</i>	E02, G01, D01	Shipping lanes and ferry lanes transport operations, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, wind, wave and tidal power, including infrastructure
A098	Merlin	<i>Falco columbarius</i>	B03, B09, A01, C05, D01	Replanting with or introducing non-native or non-typical species (including new species and gmos), clear-cutting, removal of all trees, conversion into agricultural land (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure
A103	Peregrine Falcon	<i>Falco peregrinus</i>	Xxp, H08	No pressures, other human intrusions and disturbance not mentioned above
A130	Oystercatcher	<i>Haematopus ostralegus</i>	F07, G01, G19, D01, F08	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures)
A137	Ringed Plover	<i>Charadrius hiaticula</i>	F07, G19, D01, F08, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A140	Golden Plover	<i>Pluvialis apricaria</i>	B01, I04, I02, A02, A11, A09, D01, H04, A31, G07, N01, F07, F28	Conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), conversion from one type of agricultural land use to another (excluding drainage and burning), burning for agriculture, intensive grazing or overgrazing by livestock, wind, wave and tidal power, including infrastructure, vandalism or arson, drainage for use as agricultural land, hunting, temperature changes (e.g. rise of temperature & extremes) due to climate change, sports, tourism and leisure activities, modification of flooding regimes, flood protection for residential or recreational development

Screening for AA Report for Proposed Material Alterations

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
A141	Grey Plover	<i>Pluvialis squatarola</i>	F07, G01, G19, D01, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A143	Knot	<i>Calidris canutus</i>	F07, G01, G19, D01, F08, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A144	Sanderling	<i>Calidris alba</i>	F07, G01, G19, D01, F08, N04	Sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A149	Dunlin	<i>Calidris alpina</i>	G01, G19, D01, F08, N04, F07	Marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change, sports, tourism and leisure activities
A156	Black-tailed Godwit	<i>Limosa limosa</i>	F07, G19, D01, F08, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A157	Bar-tailed Godwit	<i>Limosa lapponica</i>	F07, G19, G01, F08, D01, N04	Sports, tourism and leisure activities, other impacts from marine aquaculture, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), wind, wave and tidal power, including infrastructure, sea-level and wave exposure changes due to climate change
A160	Curllew	<i>Numenius arquata</i>	A08, B01, I04, I02, A31, A02, C05, D01, A06, A11, F07, G01, G19, F08	Mowing or cutting of grasslands, conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), drainage for use as agricultural land, conversion from one type of agricultural land use to another (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure, abandonment of grassland management (e.g. cessation of grazing or mowing), burning for agriculture, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other impacts from marine aquaculture, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures)
A162	Redshank	<i>Tringa totanus</i>	A08, A09, B01, I04, I02, A02, C05, D01, A06, A31, F07, F08, N04	Mowing or cutting of grasslands, intensive grazing or overgrazing by livestock, conversion to forest from other land uses, or afforestation (excluding drainage), problematic native species, other invasive alien species (other than species of union concern), conversion from one type of agricultural land use to another (excluding drainage and burning), peat extraction, wind, wave and tidal power, including infrastructure, abandonment of grassland management (e.g. cessation of grazing or mowing), drainage for use as agricultural land, sports, tourism and leisure activities, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A169	Turnstone	<i>Arenaria interpres</i>	F07, D01, F08, N04	Sports, tourism and leisure activities, wind, wave and tidal power, including infrastructure, modification of coastline, estuary and coastal conditions for development, use and protection of residential, commercial, industrial and recreational infrastructure and areas (including sea defences or coastal protection works and infrastructures), sea-level and wave exposure changes due to climate change
A177	Little Gull	<i>Hydrocoloeus minutus</i>	D01	Wind, wave and tidal power, including infrastructure
A179	Black-headed Gull	<i>Larus ridibundus</i>	F22, F23, I02, I04, D01, M08	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure, flooding (natural processes)
A182	Common Gull	<i>Larus canus</i>	A09, I02, I04, D01	Intensive grazing or overgrazing by livestock, other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure
A183	Lesser Black-backed Gull	<i>Larus fuscus</i>	F22, F23, D01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), wind, wave and tidal power, including infrastructure, other invasive alien species (other than species of union concern)
A184	Herring Gull	<i>Larus argentatus argenteus</i>	F22, F23, D01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), wind, wave and tidal power, including infrastructure, other invasive alien species (other than species of union concern)
A187	Great Black-backed Gull	<i>Larus marinus</i>	F22, F23, G12, D01, G01, I02	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, other invasive alien species (other than species of union concern)
A188	Kittiwake	<i>Rissa tridactyla</i>	F22, F23, G12, D01, G01, L06, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, interspecific relations (competition, predation, parasitism, pathogens), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A192	Roseate Tern	<i>Sterna dougalli</i>	G12, N07, I02, I04, L06, M08, N06, D01, F07, G01	Bycatch and incidental killing (due to fishing and hunting activities), decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, other invasive alien species (other than species of union concern), problematic native species, interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), desynchronisation of biological / ecological processes due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A193	Common Tern	<i>Sterna hirundo</i>	A09, G12, I02, I04, J02, L06, M08, D01, F07, G01, N06, N07	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, mixed source marine water pollution (marine and coastal), interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A194	Arctic Tern	<i>Sterna paradisaea</i>	A09, G12, I02, I04, L06, M08, N06, N07, D01, F07, G01	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, interspecific relations (competition, predation, parasitism, pathogens), flooding (natural processes), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species
A195	Little Tern	<i>Sternula albifrons</i>	A09, G12, I02, I04, D01, N06, N07, F07, L06, N04	Intensive grazing or overgrazing by livestock, bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), problematic native species, wind, wave and tidal power, including infrastructure, desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, sports, tourism and leisure activities, interspecific relations (competition, predation, parasitism, pathogens), sea-level and wave exposure changes due to climate change
A199	Guillemot	<i>Uria aalge</i>	F22, F23, G12, D01, J02, N06, N07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), wind, wave and tidal power, including infrastructure, mixed source marine

Screening for AA Report for Proposed Material Alterations

Species Code	Common Name	Scientific Name	Threats and Pressures Codes	Known Threats and Pressures
				water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change
A200	Razorbill	<i>Alca torda</i>	F22, F23, G01, G12, J02, N06, N07, D01, F07	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, bycatch and incidental killing (due to fishing and hunting activities), mixed source marine water pollution (marine and coastal), desynchronisation of biological / ecological processes due to climate change, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities
A204	Puffin	<i>Fratercula arctica</i>	F22, F23, G12, I02, D01, F07, N07, G01, N06	Residential or recreational activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), industrial or commercial activities and structures generating marine macro- and micro- particulate pollution (e.g. plastic bags, styrofoam), bycatch and incidental killing (due to fishing and hunting activities), other invasive alien species (other than species of union concern), wind, wave and tidal power, including infrastructure, sports, tourism and leisure activities, decline or extinction of related species (e.g. food source / prey, predator / parasite, symbiote, etc.) due to climate change, marine fish and shellfish harvesting (professional, recreational) causing reduction of species/prey populations and disturbance of species, desynchronisation of biological / ecological processes due to climate change

COMHAIRLE CONTAE ATHA CLIATH THEAS
South Dublin County Council

Record of Executive Business and Chief Executives Orders

Planning & Transport

**Screening for Appropriate Assessment (AA) Determination for
the Proposed Material Alterations to Variation No. 1 (Clondalkin Local
Planning Framework) to the South Dublin County Development Plan
2022-2028**

Background

A Screening for Appropriate Assessment (AA) determination, pursuant to Article 6(3) of the Habitats Directive and having regard to the requirements of the Planning and Development 2000 Act (as amended), is being made by South Dublin County Council regarding proposed material alterations to Proposed Variation No. 1 to the South Dublin County Development Plan 2022-2028.

This determination relates to whether any Proposed Material Alteration would or would not necessitate the undertaking of Stage 2 AA under the Planning and Development Act 2000 (as amended) and Habitats Directive (Directive 92/43/EEC on the Conservation of Natural Habitats and of Wild Fauna and Flora, as amended).

In carrying out this Screening for AA, the Council is taking into account:

- Proposed Variation No. 1;
- Screening for AA Report for Proposed Variation No. 1; and
- Proposed Material Alterations to Proposed Variation No. 1; and
- Screening for AA Report for Proposed Material Alterations to Proposed Variation No. 1.

As identified in the Screening for AA Report prepared by CAAS Ltd (Consultants appointed to carry out SEA/AA Assessments for proposed Variation No. 1 and Material Alterations):

- The South Dublin County Development Plan 2022-2028 was subject to Stage 2 AA, which facilitated the integration of measures into the Plan to ensure the appropriate protection and management of European Sites with which all lower tier plans/projects must comply.
- The Proposed Variation has been subject to Screening for AA which identified elements of the Proposed Variation that could present sources with pathways for potential effects to European sites. However, these effects were considered by the AA of the existing County Development Plan and measures were integrated into that Plan that ensure the appropriate protection of European sites.
- Considering the above, and the known threats and pressures relating to the Qualifying Interests and Special Conservation Interests of the European sites

assessed, in view of their Conservation Objectives; the Screening for AA for the Proposed Variation found that the Proposed Variation does not present any additional source for effect on any European site, that has a pathway with a likelihood for a significant effect on any European site, that was not already considered by the existing South Dublin County Development Plan 2022-2028 and associated Stage 2 AA process.

- Taking into account the Proposed Material Alterations and all of the above, including the measures that have been integrated into the existing County Development Plan, there is no additional source for any likely significant effect on any European site that would be introduced by any Proposed Material Alteration to Proposed Variation No. 1, that has not already been considered by the Stage 2 AA undertaken for the County Development Plan.
- As there is no additional source for any likely significant effect on any European site that would be introduced by Proposed Material Alterations to Proposed Variation No. 1, there is no likely significant in combination effect that would result from the implementation of Proposed Material Alterations to Proposed Variation No. 1.
- It is concluded in the screening report for AA determination carried out by CAAS to inform the competent authority carrying out the Screening for AA, that Proposed Material Alterations to Proposed Variation No. 1 are not foreseen to have any likelihood for any significant effect on any European site, alone or in combination with other plans or projects – and therefore any potential for a significant effect to any European site as a result of implementing Proposed Material Alterations to Proposed Variation No. 1 can be ruled out.
- This evaluation is made in view of the conservation objectives of the habitats or species for which these sites have been designated. Consequently, Stage 2 AA (including the preparation of a Natura Impact Report) is not required.

The Planning Authority has carefully considered the AA Screening Report and agrees with and adopts the reasoning and conclusion presented.

Recommendation:

It is recommended that a determination is made that the proposed material alterations to Proposed Variation No. 1 to the South Dublin County Development Plan 2022-2028 (Clondalkin Local Planning Framework) will not give rise to any effects on the ecological integrity of any European Site, alone or in combination with any other plans, programmes or projects in view of the conservation objectives of the habitats or species for which these sites have been designated; and that Stage Two AA (including the preparation of a Natura Impact Report) is not required for Proposed Material Alterations to Variation No. 1 to the South Dublin County Development Plan 2022-2028.



Senior Planner

ORDER:

It is determined that a Stage Two AA (including the preparation of a Natura Impact Report) is not required for the proposed Material Alterations to Variation No. 1 (Clondalkin Local Planning Framework) to the South Dublin County Development Plan 2022-2028 (Clondalkin Local Planning Framework).



Director of Services

18/12/25

Date

To whom the appropriate powers have been delegated by order number DELG 2825
of the Chief Executive of South Dublin County Council

