### **SCREENING**

**FOR** 

# STRATEGIC ENVIRONMENTAL ASSESSMENT REPORT

**FOR** 

### PROPOSED VARIATION No. 1

TO THE

### **GALWAY COUNTY DEVELOPMENT PLAN 2022-2028**

for: Galway County Council



by: CAAS Ltd.



**NOVEMBER 2025** 

### **Table of Contents**

Section	1 Introduction and Background	
1.1 1.2 1.3	Introduction and Legislative Requirements  Proposed Variation No. 1  Consultations	1 1
Section	2 SEA Screening	6
2.1 2.2 2.3 2.4 2.5	Introduction Screening for Appropriate Assessment Requirement for Strategic Flood Risk Assessment SEA Screening Analysis Schedule 2A	6 6 6
Section	3 Screening for SEA Concluding Advice	32
Append	ix I Galway County Development Plan Stage 2 SFRA Adde	ndum I 33
Append	ix II Relationship with Legislation and Other Plans and Pr	ogrammes 44

### **Section 1 Introduction and Background**

### 1.1 Introduction and Legislative Requirements

This is the Screening for Strategic Environmental Assessment (SEA) Report for Proposed Variation No. 1 to the Galway 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 Directive 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 Article 7 (13K) of the Planning and Development (SEA) Regulations 2004 (S.I. No. 436 of 2004) as amended by the Planning and Development (SEA) (Amendment) Regulations 2011 (S.I. No. 201 of 2011), Galway County Council is required to determine whether any Proposed Variation needs to be subject to SEA.

The purpose of this report is to inform whether or not to undertake SEA on Proposed Variation No. 1. This report should be read in conjunction with the documents cited within, including the Proposed Variation and the Screening for AA Report.

### 1.2 Proposed Variation No. 1

The Galway County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of Galway County Council.

Galway County Council has prepared Proposed Variation No. 1 to the Development Plan under Section 13 of the Planning and Development Act, 2000 (as amended). The purpose of the Proposed Variation is to align with the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025) and to rectify a zoned site in Oranmore. The Proposed Variation consists of:

- Part A: Review and update of the existing Housing Strategy and Housing Need and Demand Assessment of the Galway County Development Plan with associated updates to the County Development Plan.
- Part B: Updates to existing Policy Objectives and narrative in the County Development Plan which will place a renewed focus on Residential Phase 2 lands in the County.
- Part C: Rectification of Land use Zoning Map for Oranmore.

All projects under the Development Plan when varied will continue to need to demonstrate compliance with the provisions of the existing Development Plan relating to environmental protection and management.

For further detail, the Proposed Variation documentation should be referred to.

### 1.3 Consultations

As part of the screening process, environmental authorities¹ were notified that a written submission or observation in relation to whether or not implementation of Proposed Variation No. 1 would be likely to have significant effects on the environment may be made to the Council. One written submission was received from the Environmental Protection Agency (EPA) and the Department of Housing, Local Government and Heritage (DHLGH). The detailed information and recommendations from these submissions are presented and responded to on Table 1.1.

Table 1.1 Issues Raised in SEA Screening Submissions and SEA Responses

Ref.	Submission Text/Summary of Issues Raised	SEA Response
1. EPA	Submission	
1A	We acknowledge your notice, dated 15th October 2025 in relation to the Proposed Variation No 1 to the Galway County Development Plan 2022- 2028 and associated Strategic Environmental Assessment (SEA) screening.  In our role as an SEA environmental authority under the SEA Regulations, we focus on promoting the full and transparent integration of the findings of the Environmental Assessment into plans and programmes1 and advocating that the key environmental challenges for Ireland are addressed as relevant and appropriate to the plan or programmee. Our functions do not include approving or enforcing SEAs or plans or programmes.  As a priority, we focus our efforts on reviewing and commenting on key sector plans. For land use plans at county and local level, we provide a 'self-service approach' via our guidance document 'SEA of Local Authority Land Use Plans – EPA Recommendations and Resources'. This document is updated regularly and sets out our key recommendations for integrating environmental considerations into Local Authority land use plans. In finalising your SEA screening determination, we suggest that you take this guidance document into account and incorporate the relevant recommendations as relevant and appropriate to the plan or programme.	Noted. The SEA Screening process has and will continue to take the guidance document 'SEA of Local Authority Land Use Plans – EPA Recommendations and Resources' into account.
18	SEA Determination  If a proposed SEA determination hasn't been made regarding the plan or programme, you should determine whether implementing the plan or programme would be likely to have significant effects on the environment.  The SEA Regulations, Schedule 2A (S.I. No. 436 of 2004, as amended) or Schedule 1 (S.I. No. 435 of 2004, as amended), as appropriate, set out the 'Criteria for determining whether a Plan is likely to have significant effects on the environment' to use to determine whether the plan or programme would be likely to have significant effects on the environment.  Guidance on the SEA process, including an SEA pack and checklist, is available on our website at: https://www.epa.ie/our-services/monitoring-assessment/assessment/strategic-environmental-assessment/sea-resources-and-guidance-/.  We recommend that you take the available guidance into account in making your SEA Screening Determination and incorporate the relevant recommendations as relevant and appropriate to the plan or programme.	Noted. Following completion of this report, Galway County Council will make a determination as to whether implementing the Proposed Variation would be likely to have significant effects on the environment. Following the making of the determination, a copy of the decision, including, the reasons for not requiring an environmental assessment, will be made available for public inspection in the Council's offices and on the Council's website. A copy of the determination will also be sent to the environmental authorities consulted.  The criteria set out under Annex II of the SEA Directive [Schedule 2A of the Planning and Development (SEA) Regulations 2004 (S.I. No. 436 of 2004) as amended] have been and will be taken into account throughout the SEA Screening process.
10	EPA SEA Screening Guidance Our Good Practice Guidance for Strategic Environmental Assessment (SEA) Screening (EPA, 2021) provides specific stand-alone guidance to assist plan or programme makers and SEA practitioners. It focuses primarily on plans/programmes in the non-land use sector in Ireland and includes an elaboration of the steps needed for screening, the legislative landscape underpinning SEA screening, and step-by-step process and templates to assist in preparing the required documentation.  Strategic Environmental Assessment: Guidelines for Planning Authorities The Strategic Environmental Assessment: Guidelines for Regional Assemblies and Planning Authorities (DHLGH, 2022) provides advice on carrying out SEA in the land-use planning sector for those plans listed in S.I. No.436 of 2004, as amended. These plans comprise regional, county and local plans, including Regional Spatial and Economic Strategies, County or City Development Plans, variations of Development Plans, Local Area Plans and Planning Schemes for Strategic Development Zones. The Guidelines replace previous guidance for Regional Authorities and Planning Authorities published in 2004.	The Ministerial SEA Guidelines and the EPA's Guidance on SEA Screening have been and will be taken into account throughout the SEA Screening process.

<sup>&</sup>lt;sup>1</sup> The following environmental authorities were notified: Environmental Protection Agency; Minister for Climate, Energy and the Environment; Minister for Agriculture, Food and the Marine; Minister for Housing, Local Government and Heritage; Galway City Council; Clare County Council; Tipperary County Council; Offaly County Council; Roscommon County Council; and Mayo County Council.

Ref.	Submission Text/Summary of Issues Raised	SEA Response
1D	Sustainable Development In proposing and in implementing the plan or programme, you should ensure that the plan or programme is consistent with the need for proper planning and sustainable development. Adequate and appropriate critical service infrastructure should be in place, or required to be put in place, to service any development proposed and authorised during the lifetime of the plan or programme.  In considering the plan or programme, you should take into account the need to align with national commitments on climate change mitigation and adaptation, as well as incorporating any relevant recommendations in sectoral, regional and local climate adaptation plans.	Galway County Council will ensure that the Plan as varied and its implementation is consistent with the need for proper planning and sustainable development. Adequate and appropriate critical service infrastructure will be in place, or required to be put in place, to service any development proposed and authorised during the lifetime of the Plan as varied.
	You should also ensure that the plan or programme aligns with any key relevant higher-level plans and programmes and is consistent with the relevant objectives and policy commitments of the National Planning Framework and the relevant Regional Spatial and Economic Strategy.  The Plan should also align with the OPW's 'The Planning System and Flood Risk Management Guidelines for Planning Authorities' (OPW, 2009), as relevant and	In considering the Proposed Variation, Galway County Council has taken into account the need to align with national, sectoral, regional and local commitments on climate change mitigation and adaptation.
	appropriate, in the zoning and development of lands.	Galway County Council will ensure that implementation of the Plan as varied aligns with and is consistent with higher-level plans and programmes, including the National Planning Framework and the Regional Spatial and Economic Strategy.
		The Plan as varied will be consistent with the Flood Risk Management Guidelines – refer to Section 2.3.
1D	Ireland's State of the Environment Report 2024  In October 2024, the EPA published the latest iteration of our 4-yearly State of the Environment Report. This report should be considered, and relevant aspects integrated as appropriate, in implementing the Plan outputs/ recommendations. It is available at: https://www.epa.ie/our-services/monitoring-assessment/assessment/state-of-environment-report-/.	The Proposed Variation preparation and associated SEA Screening process has and will continue to take the recently published EPA State of the Environment Report (2024).
<b>1E</b>	Available Guidance & Resources Our website contains various SEA resources and guidance, including: - SEA process guidance and checklists; - Inventory of spatial datasets relevant to SEA; - Topic and sector specific SEA guidance (including SEA and Integration Guidance (EPA, 2025), Good practice note on Cumulative Effects Assessment (EPA, 2020), Developing and Assessing Alternatives in SEA (EPA, 2015), and Integrated Biodiversity Impact Assessment (EPA, 2012)). You can access these guidance notes and other resources at: https://www.epa.ie/our-services/monitoring-assessment/assessment/strategic-environmental-assessment/sea-topic-and-sector-specific-guidance-/	Noted. These tools, applications, guidance and resources have and will be taken into account through the SEA Screening process.
	EPA SEA WebGIS Tool Our SEA WebGIS Tool has been updated recently and is now available at https://gis.epa.ie/EPAMaps/SEA. It allows an indicative report on key aspects of the environment in a specific geographic area to be produced. It is intended to assist public authorities in SEA screening and scoping exercises. Catchments.ie Our https://www.catchments.ie/maps/ website provides a single point of access to	
1F	water quality and catchment data from the National WFD monitoring programme.  Future amendments to the plan or programme	Where changes to the Proposed Variation are
	Where changes to the plan or programme are made prior to finalisation, or where modifications to the plan or programme are proposed following its adoption, these should be screened for potential for likely significant effects in accordance with the criteria set out in Schedule 2A (S.I. No. 436 of 2004, as amended) or Schedule 1 (S.I. No. 435 of 2004, as amended) of the SEA Regulations, as appropriate.	made prior to finalisation these will be screened for potential for likely significant effects in accordance with the criteria set out in Annex II of the SEA Directive [Schedule 2A of the Planning and Development (SEA) Regulations 2004 (S.I. No. 436 of 2004) as amended].
1 <b>G</b>	Appropriate Assessment You should ensure that the plan or programme complies with the requirements of the Habitats Directive where relevant. Where an Appropriate Assessment is required, the key findings and recommendations should be incorporated into the SEA and the plan or programme.  EPA AA GeoTool Our AA GeoTool application has been developed in partnership with the National	The findings of the Screening for AA process have been taken into account by the SEA and Proposed Variation preparation process – refer to Section 2.2.
	Parks and Wildlife Service. It allows users to a select a location, specify a search area and gather available information for each European Site within the area. It is available at: https://gis.epa.ie/EPAMaps/AAGeoTool	
1H	Environmental Authorities Under the SEA Regulations, prior to making your SEA determination you should consult with: Environmental Protection Agency; Minister for Housing, Local Government and Heritage; Minister for Climate, Energy and the Environment; and, Minister for Agriculture, Food, and the Marine. For land use plans covered under S.I. No. 436 of 2004, as amended, you should also consult with: any adjoining planning authority whose area is contiguous to the area of a planning authority which prepared a draft plan, proposed variation or local area plan	The relevant environmental authorities have been consulted through the SEA Screening process.

Ref.	Submission Text/Summary of Issues Raised	SEA Response
II	SEA Determination As soon as practicable after making your determination as to whether SEA is required or not, you should make a copy of your decision, including, if appropriate, the reasons for not requiring an environmental assessment, available for public inspection in your offices and on your website. You should also send a copy of your determination to the relevant environmental authorities consulted.	Noted. Following completion of this report, Galway County Council will make a determination as to whether implementing the Proposed Variation would be likely to have significant effects on the environment. Following the making of the determination, a copy of the decision, including, the reasons for not requiring an environmental assessment, will be made available for public inspection in the Council's offices and on the Council's website. A copy of the determination will also be sent to the environmental authorities consulted.
.J	If you have any queries or need further information in relation to this submission, please contact me directly. I would be grateful if you could send an email confirming receipt of this submission to: sea@epa.ie.	Noted.
. DH	LGH Submission	
ZA	I refer to correspondence received in connection with the above. Outlined below are heritage-related observations/recommendations co-ordinated by the Development Applications Unit under the stated headings. Architectural Heritage  1. Personnel:  In the preparation of the SEA, the architectural heritage element shall be carried out by appropriately qualified and competent persons with demonstrable experience in the assessment of architectural heritage.  2. Legislative Framework.  Please ensure that the correct legislative framework is referenced with respect to architectural heritage. The primary mechanism for the protection of architectural heritage in Ireland since 2000 is Part IV: Architectural Heritage of the Planning and Development Act 2000(as amended). It is under this legislative provision that buildings are entered into the Record of Protected Structures, Architectural Conservation Areas and Areas of Special Planning Control (where relevant) are established and supported by policies and development management objectives in each local authority development plan. Please refer to Points 5 and 6 below for more details on policies and objectives and architectural heritage definitions.  3. Ministerial Guidelines  The SEA shall have regard to Ministerial Guidelines 'Architectural Heritage Protection:  Guidelines for Planning Authorities' issued under Sections 28 and 52 of the Planning and Development Act 2000 (as amended) are available here2 for consultation. The Ministerial Guidelines are a practical guide for planning authorities and all others who must comply with Part IV (Architectural Heritage) of the Planning and Development Act 2000 (as amended).  4. National Inventory of the Architectural Heritage (NIAH)  The purpose of the NIAH is to identify, record, and evaluate the post-1700 architectural heritage of Ireland, uniformly and consistently as an aid in the protection and conservation of the built heritage. NIAH surveys provide the basis for the recommendations of the Minister for Housing, Local Governm	An SEA is not being undertaken at this stage a Screening for SEA is being undertaken ir order to establish whether or not an SEA is to be undertaken. These issues and recommendations have been considered by the SEA Screening process. The protection and management of architectural heritage archaeological heritage and landscape is contributed towards by the existing provisions of the County Development Plan (including those identified on Table 2.4 of this report).

Designed Landscapes – AH10
Custodianship – AH11
Placemaking for Towns and Villages
Chapter 15, Development Management Manual, Sections 15.11

Architectural, Archaeology and Culture. Appendix 6 Record of Protected Structures. Appendix 7 Architectural Conservation Areas.

Ref.	Submission Text/Summary of Issues Raised	SEA Response
	6. Architectural Heritage Definitions	
	Protected Structure.	
	A protected structure is a structure that is included in the Record of Protected	
	Structures in a Local Authority Development Plan. A structure can be included for	
	reasons of an architectural, historical, archaeological, artistic, cultural, scientific,	
	social or technical point of view. A protected structure has statutory protection	
	under the Planning and Development Act 2000 (as amended), Part VI.	
	A structure is defined by the Act as 'any building, structure, excavation, or other	
	thing constructed or made on, in or under any land, or any part of a structure'. In	
	relation to a protected structure or proposed protected structure, the meaning of	
	the term 'structure' is expanded to include;	
	a) the interior of the structure;     b) the land lying within the curtilage of the structure;	
	c) any other structures lying within that curtilage and their interiors, and	
	d) all fixtures and features which form part of the interior or exterior of the above	
	structures.	
	Architectural Conservation Areas.	
	An architectural conservation area (ACA) is a place, area, group of structures or	
	townscape, taking account of building lines and heights, that is of special	
	architectural, historical, archaeological, artistic, cultural, scientific, social or	
	technical interest or that contributes to the appreciation of a protected structure,	
	and whose character it is an objective of a development plan to preserve. Map and	
	supporting text of the architectural conservations areas will be included in a local	
	authority development plan. Architectural Conservation Areas can include historic	
	demesnes and landscapes.	
	7. Variation No. 1	
	In the preparation of the proposed variation, it is imperative to ensure that policies	
	and objectives relating to the architectural heritage align with and support	
	overlapping land use policies and objectives. Conflicting or unclear policies and	
	objectives introduces varying levels of uncertainty, which may disrupt the	
	successful delivery of necessary and well-intended projects. It is therefore	
	recommended that an assessment is undertaken to ensure cohesion within	
	overlapping policies and objectives relating to architectural heritage and specified	
	land uses.	
	You are requested to send further communications to this Department's	
	Development Applications Unit (DAU) at manager.dau@npws.gov.ie where used, or	
	to the postal address provided.	

### **Section 2 SEA Screening**

### 2.1 Introduction

The section examines whether 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 Directive<sup>2</sup> 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 Variation is 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 concludes that the Proposed Variation No. 1 is not foreseen to have any likelihood for any significant effects on any European site, alone or in combination with other plans or projects<sup>3</sup>; consequently Stage 2 AA is demonstrated as not being required.

### 2.3 Requirement for Strategic Flood Risk Assessment

The Galway County Development Plan 2022-2028 has been subject to Strategic Flood Risk Assessment (SFRA), ensuring the integration of flood risk management considerations as required by the Flood Risk Management Ministerial Guidelines, into the Plan. The appended Addendum to the Plan's SFRA demonstrates that the Plan, as varied, will continue to be consistent with the Flood Risk Management Ministerial Guidelines.

### 2.4 SEA Screening Analysis

The analysis of the Proposed Variation is undertaken with reference to the main interactions with Strategic Environmental Objectives<sup>4</sup> (SEOs). SEOs are aligned with those used by the Galway County Development Plan 2022-2028 SEA and are detailed in full at Table 2.1. The range of interactions identified with symbols are detailed on Table 2.2.

Using the SEO codes (Table 2.1) and interaction symbols (Table 2.2), Table 2.3 examines whether each relevant part of the Proposed Variation would be likely to have significant environmental effects (and thus would warrant the undertaking of SEA).

-

 $<sup>^{2}</sup>$  Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora

Except as provided for in Article 6(4) of the Habitats Directive, viz. There must be: a) no alternative solution available, b) imperative reasons of overriding public interest for the plan to proceed; and c) Adequate compensatory measures in place.
 Strategic Environmental Objectives (SEOs) are methodological measures developed from policies which generally govern environmental

<sup>&</sup>lt;sup>4</sup> Strategic Environmental Objectives (SEOs) are methodological measures developed from policies which generally govern environmental protection objectives established at international, Community or Member State level and are used as standards against which the provisions of the Proposed Variation can be considered in order to help identify whether any provisions would be likely to result in significant environmental effects.

Table 2.3 is supplemented by Table 2.4 which provides details on, with respect to Proposed Variation No. 1 in combination with the wider planning framework (including the existing Galway County Development Plan 2022-2028):

- Significant positive effects, likely to occur;
- Potentially significant adverse effects, if unmitigated;
- Likely residual non-significant adverse effects; and
- A selection of mitigation measure(s) from the existing Galway County Development Plan 2022-2028.

Effects encompass the full range of effects<sup>5</sup>, including those arising cumulatively – such as those potentially arising as a result of interactions with other plans and programmes.

The examination of the Plan also takes into account relevant criteria set out under Annex II of the SEA Directive 'Criteria for determining the likely significance of effects referred to in Article 3(5)' (see Section 2.5).

The Galway County Development Plan 2022-2028 sits within a hierarchy of strategic actions such as plans and programmes and is subject to a number of high-level environmental protection policies and objectives with which it must comply (including those detailed in Appendix II). The Development Plan, as varied, will be implemented within areas that have existing plans and programmes for a range of sectors at a range of levels (e.g. National, River Basin District, Regional and Local) that are already subject to more specific higher and lower tier SEA and AA. The County Development Plan, as varied, will be consistent with such plans, programmes and legislation and may, in turn, guide lower-level strategic actions. In this regard, Appendix II includes statutory provisions, plans, policies and strategies that set the context within which the County Development Plan and associated Proposed Variation No. 1 are framed.

-

<sup>&</sup>lt;sup>5</sup> These include secondary, cumulative, synergistic, short, medium and long-term permanent and temporary, positive and negative effects

Table 2.1 Stra	tegic l	Environmental C	
Environmental	SEO	Guiding	Strategic Environmental Objectives
Component	Code	Principle	
Population and Health	PHH	No net contribution to biodiversity losses or deterioration  Improve quality of life for all ages and abilities based on high-quality,	<ul> <li>To preserve, protect, maintain and, where appropriate, enhance the terrestrial, aquatic and soil biodiversity, particularly EU designated sites and protected species</li> <li>Ensure no adverse effects on the integrity of any European site, with regard to its qualifying interests, associated conservation status, structure and function</li> <li>Safeguard national, regional and local designated sites and supporting features which function as stepping stones for migration, dispersal and genetic exchange of wild species</li> <li>Enhance biodiversity in line with the National Biodiversity Action Plan and its targets</li> <li>To protect, maintain and conserve the County's natural capital</li> <li>Promote economic growth to encourage retention of working age population and funding of sustainable development and environmental protection and management</li> <li>Ensure that existing population and planned growth is matched with the</li> </ul>
		serviced, well connected and sustainable residential, working, educational environments	required public infrastructure and the required services  • Safeguard the County's citizens from environment-related pressures and risks to health and well-being
Soil (and Land)	S	Ensure the long- term sustainable management of land	<ul> <li>Protect soils against pollution, and prevent degradation of the soil resource</li> <li>Promote the sustainable use of infill and brownfield sites over the use of greenfield sites</li> <li>Safeguard areas of prime agricultural land and designated geological sites</li> </ul>
Water	w	Protection, improvement and sustainable management of the water resource	<ul> <li>Ensure that the status of water bodies is protected, maintained and improved in line with the requirements of the Water Framework Directive</li> <li>Ensure water resources are sustainably managed to deliver proposed regional and County growth targets in the context of existing and projected water supply and wastewater capacity constraints ensuring the protection of receiving environments</li> <li>Avoid inappropriate zoning and development in areas at risk of flooding and areas that are vulnerable to current and future erosion</li> <li>Integrate sustainable water management solutions (such as SuDS, porous surfacing and green roofs) into development proposals</li> </ul>
Material Assets	МА	Sustainable and efficient use of natural resources	<ul> <li>Optimise existing infrastructure and provide new infrastructure to match population distribution proposals - this includes transport infrastructure</li> <li>Ensure access to affordable, reliable, sustainable and modern energy for all which encourages a broad energy generation mix to ensure security of supply – wind, solar, hydro, biomass, energy from waste and traditional fossil fuels</li> <li>Promote the circular economy, reduce waste, and increase energy efficiencies</li> <li>Ensure there is adequate sewerage and drainage infrastructure in place to support new development</li> <li>Reduce the energy demand from the transport sector and support moves to electrification of road and rail transport modes</li> <li>Encourage the transition to a zero-carbon economy by facilitating the development of a grid infrastructure to support renewables and international connectivity. Reduce the average energy consumption per capita including promoting energy efficient buildings, retrofitting, smartbuildings, towns and grids</li> </ul>
Air	A	Support clean air policies that reduce the impact of air pollution on the environment and public health	<ul> <li>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</li> <li>Maintain and promote continuing improvement in air quality through the reduction of emissions and promotion of renewable energy and energy efficiency</li> <li>Promote continuing improvement in air quality</li> <li>Reduction of emissions of sulphur dioxide, nitrogen oxides, volatile organic compounds, ammonia and fine particulate matter which are</li> </ul>

Environmental Component	SEO Code	Guiding Principle	Strategic Environmental Objectives
			responsible for acidification, eutrophication and ground-level ozone pollution  • Meet Air Quality Directive standards for the protection of human health — Air Quality Directive  • Significantly decrease noise pollution and move closer to WHO recommended levels
Climatic Factors	С	Achieving transition to a competitive, low carbon, climateresilient economy that is cognisant of environmental impacts	<ul> <li>To minimise emissions of greenhouse gasses</li> <li>Integrate sustainable design solutions into the County's infrastructure (e.g. energy efficient buildings; green infrastructure)</li> <li>Contribute towards the reduction of greenhouse gas emissions in line with national targets</li> <li>Promote development resilient to the effects of climate change</li> <li>Promote the use of renewable energy, energy efficient development and increased use of public transport</li> </ul>
Cultural Heritage	СН	Safeguard cultural heritage features and their settings through responsible design and positioning of development	Protect places, features, buildings and landscapes of cultural, archaeological or architectural heritage
Landscape	L	Protect and enhance the landscape character	To implement the Plan's framework for identification, assessment, protection, management and planning of landscapes having regard to the European Landscape Convention

### **Table 2.2 Main Interactions and associated Symbols**

Symbol	Main Interactions Identified
+	Potential beneficial environmental effects are present already and would be further contributed towards.
-	Potentially adverse environmental effects are present already, would be further contributed towards and would
	be mitigated so as not to result in significant residual effects <sup>6</sup> .
+/-	Potential environmental effects comprise: those that are beneficial, present already and would be further
	contributed towards; and those that are potentially adverse, present already, would be further contributed
	towards and would be mitigated so as not to be significant <sup>7</sup> .
0	No significant interaction.
*	Please also refer to Section 2.2.
#	Please also refer to Section 2.3.

 $<sup>^{\</sup>rm 6}$  Including by the measures identified on Table 2.4.  $^{\rm 7}$  Including by the measures identified on Table 2.4.

### **Table 2.3 SEA Screening Analysis of Proposed Variation No. 1**

SEO Codes (see Table 2.2) for Main Interactions			actions		Additional SEA Screening Comments			
BFF PH	нн ѕ	w	MA	Α	С	СН	L	
-/+* -/-1	+ -/+	-/+#	-/+	-/+	-/+	-/+	-/+	Galvay Country Council has prepared Proposed Variation No. 1 to the Development Plan under Section 13 of the Planning and Development Act, 2000 (as amended). The purposes of the Proposed Variation is to align with the requirements of Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025) and to rectify a zoned site in Oranmore. The Proposed Variation consists of:  • Part A: Review and update of the existing Housing Strategy and Housing Need and Demand Assessment of the Galway County Development Plan with associated updates to the County Development Plan.  • Part B: Updates to existing Policy Objectives and narrative in the County Development Plan which will place a renewed focus on Residential Phase 2 lands in the County.  • Part C: Rectification of Land use Zoning Map for Oranmore.  All projects under the Development Plan when varied will continue to need to demonstrate compliance with the provisions of the existing Development Plan relating to environmental protection and management.  With respect to alignment to the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025), this will be provided through Parts A and B of the Variation. These parts include: updating the existing Plan's Housing Strategy and Housing Need and Demand Assessment; a Settlement Capacity Audit which will provide additional guidance with respect to both Residential Phase 1 and Residential Phase 2 lands; revisions to the density ranges set out in Chapter 15 Development Management Standards which should encourage further compact growth in towns and villages across the County to accommodate housing in accordance with proper planning and sustainable development over the remaining lifetime of the Plan. Rectification of Land use Zoning Map for Oranmore will be provided through Part C of the Variation which changes the objective of lands, which are adjacent to "Town Centre" lands, from "Open Space/Recreation & Amenity" to "Town Centre" in June 19 pr

<sup>&</sup>lt;sup>8</sup> Except as provided for in Article 6(4) of the Habitats Directive, viz. There must be: a) no alternative solution available, b) imperative reasons of overriding public interest for the plan to proceed; and c) Adequate compensatory measures in place.

CAAS for Galway County Council

Screening for SEA Report for Proposed Variation No. 1 to the Galway County Development Plan 2022-2028

Table 2.4 Details of environmental effects with respect to Proposed Variation No. 1 in combination with the wider planning framework

Environmental Component	Environmental Effects, in combi Effects include in-combination effects that framework including the existing Develo the Revised National Planning Framework Western Regional Spatial and Economic land use p	nation with the wider plat are already planned for the pment Plan, to which the Plank, the National Development	lanning framework  nrough the wider planning roposed Variation relates, nt Plan, the Northern and ment Plans and lower-tier	Selection of Mitigation Measures from the Galway County Development Plan 2022-2028, including the following:
	Significant Positive Effect, likely to occur	Potentially Significant Adverse Environmental Effects, if unmitigated	Likely Residual Adverse Non- Significant Effects	
All	• Various	• Various	• Various	MM1 Monitoring. The Council shall, in conjunction with the Regional Assembly and other sources as relevant, implement the monitoring programme as set out in the SEA Environmental Report and Statement. This will include the preparation of stand-alone SEA Monitoring Reports:  1. To accompany the report required of the manager under section 15(2) of the Act, including information in relation to progres on, and the results of, monitoring the significant environmental effects of implementation of the Development Plan 2. On the significant environmental effects of implementation of the Development Plan 2. On the significant environmental effects of implementation to the Development Plan 2. On the significant environmental effects of implementation of the Development Plan 2. On the significant environmental effects of implementation of the Development Plan 2. On the significant environmental effects of implementation or new reports and other transport infrastructure projects that are not already provided for by existing plans/ programmes or are not already permitted, are subject to the undertaking of feasibility assessment, taking into account planning need, environmental sensitivities as identified in the SEA Environmental Report and the policy objectives of the Plan relating to sustainable mobility. Where feasibility is established, a Corridor and Route Selection Process will be undertaken where appropriate, for relevant new road infrastructure in two stages: Stage 1 – Route Certification, Evaluation and Selection.  WM 5 Construction and Environmental Management Plans. Construction Environment Management Plans shall be prepared in advance of the construction of relevant mitigation measures which have been integrated into the Plan and any lower tier Environmental Impact Statement or Appropriate Assessment. CEMPs typically provide details of intended construction practice for the proposed development works;  1) location of areas for construction site offices and staff facilities;  2) details of site security ferring a

	5010	ching for SEA Report	TOT TTOPOSCA VAITAGO	Tho. I to the Galway County Development Fian 2022-2026
Biodiversity	Contribution towards protection of	Arising from both	• Loss of an extent of	development.  MAS 2 Soil Protection Measures. To require that, the siting of new establishments, or modification of existing establishments classified under the Seveso II Directive, and new development in the vicinity of existing establishments shall take into account the need to prevent major accidents involving hazardous substances and safeguard both the public and the environment.  MAS 3 SEVESO III Sites. Take into account the provisions of the Major Accidents Directive, relating to the control of major accident hazards involving dangerous substances, and the recommendations of the Health and Safety Authority in the assessment of all planning applications located within the consultation distance of such sites in crease in tourists/tourism-related traffic volumes in particular locations/along particular routes shall be considered and mitigated as appropriate. Such a consideration should include potential impacts on existing infrastructure (including drinking water, wastewater, waste and transport) resulting from tourism proposals. Galway County Council will support Irish Water and Failte Ireland to ensure that tourism is serviced by adequate and appropriate water services infrastructure.  MCH 2 Marine Based Environment. It is a policy objective of the Local Authority to protect and enhance where appropriate marine biodiversity in accordance with proper planning and sustainable development.  MCC 1 Environmental Values of the Coast. Protect the amenity, character, visual, recreational, economic potential and environmental values of the coast. Ensure that natural coastal defences including sand dunes, beaches and coastal wetlands are not compromised by inappropriate development.  MCC 2 Protection of Coastal Habitats. To strictly control the nature and pattern of development within coastal areas and ensure that it is designed and landscaped to the highest standards and sited appropriately so as not to detract from the visual amenity of the area.  (a) Development shall be prohibited where the development poses a s
and Flora and Fauna	ecology (including designated sites, ecological connectivity, habitats) by facilitating development of lands (including those within and adjacent to the County's settlements) that have relatively low levels of	construction and operation of development and associated infrastructure:  Loss of/damage to	non-protected habitats and species arising from the replacement of semi- natural land covers with artificial	LP 1 Lighting Schemes. To require that all developments shall ensure lighting schemes are designed so that excessive light spillage is minimised to ensure light pollution in the surrounding environment including residential amenity, wildlife and near public roads is limited. Such lighting schemes shall be submitted and agreed with the Planning Authority.  LP 2 Lighting and Climate Action. To require the use of low energy LED (or equivalent) lighting in support of Climate Action.  LP 3 Dark Skies. To encourage the maintenance of dark skies in rural areas and to limit light pollution in urban and rural areas.  F2 Sustainable Development. To encourage the development of a well-managed sustainable forestry sector, which is compatible
	environmental sensitivities and are served (or can be more easily	biodiversity in designated sites	surfaces.  • Losses or damage to	with the protection of the environment including the avoidance of likely significant effects on European sites (SACs and SPAs)

- served) by infrastructure and services, thereby helping to avoid the need to develop more sensitive, less well-serviced lands elsewhere in the County and beyond.
- Contribution towards the maintenance of existing green infrastructure and associated ecosystem services, listed species, ecological connectivity and nondesignated 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 nondesignated habitats (including terrestrial and aquatic habitats), and disturbance to biodiversity and flora and fauna - including terrestrial and aquatic biodiversity and flora and fauna.
- Sustains existing sustainable rural management practices – and the communities who support them – to ensure the continuation of longestablished managed landscapes and the flora and fauna that they contain.

- (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.

ecology (these would be in compliance with relevant legislation). Environmental, Archaeology, Biodiversity and Water Quality.

F3 Native Woodlands. To ensure that existing native woodlands are protected and enhanced and, where appropriate, encourage the conversion of coniferous forest to native woodlands with a focus on opportunities for habitat linkage and wider eco-services. F4 Forestry Development. To encourage forestry and forestry related development, as a means of diversifying from traditional agriculture activity with a preference for native species.

F5 Deforestation. To promote the avoidance of deforestation or commercial afforestation within European sites unless directly relating to the management of the site for its qualifying interests.

MEQ2 "Protection of the Environment. The Council shall require the following in relation to the management of authorised aggregate extraction

- (a) All quarries shall comply with the requirements of the EU Habitats Directive, the Planning and Development (Amendment) Act 2010 and by the guidance as contained within the DoEHLG Quarries and Ancillary Facilities Guidelines 2004, the EPA Guidelines 'Environmental Management in the Extractive Industry: Non Scheduled Minerals 2006 (including any updated/superseding documents) and to DM Standard 21 of this Development Plan;
- (b) Require development proposals on or in the proximity of quarry sites, to carry out appropriate investigations into the nature and extent of old quarries (where applicable). Such proposals shall also investigate the nature and extent of soil and groundwater contamination and the risks associated with site development works together with appropriate mitigation;
- (c ) Require Development Proposals to assess the potential impact of extraction in areas where geo-morphological interest, groundwater and important aquifers, important archaeological features and Natural Heritage Areas are located;
- d) Have regard to the Landscape Character Assessment of the County and its recommendations;
- (e) Ensure that any quarry activity has minimal adverse impact on the road network and that the full cost of road improvements, including during operations and at time of closure, which are necessary to facilitate those industries are borne by the industry itself.
- (f) Ensure that the extraction of minerals or aggregates does not adversely impact on residential or environmental amenity;
- (q) Protect all known un-worked deposits from development that might limit their scope for extraction."

NHB 1 Natural Heritage and Biodiversity of Designated Sites, Habitats and Species. Protect and where possible enhance the natural heritage sites designated under EU Legislation and National Legislation (Habitats Directive, Birds Directive, European Communities (Birds and Natural Habitats) Regulations 2011 and Wildlife Acts) and extend to any additions or alterations to sites that may occur during the lifetime of this plan. Protect and, where possible, enhance the plant and animal species and their habitats that have been identified under European legislation (Habitats and Birds Directive) and protected under national Legislation (European Communities (Birds and Natural Habitats) Regulations 2011 (SI 477 of 2011), Wildlife Acts 1976-2010 and the Flora Protection Order (SI 94 of 1999). Support the protection, conservation and enhancement of natural heritage and biodiversity, including the protection of the integrity of European sites, that form part of the Natura 2000 network, the protection of Natural Heritage Areas, proposed Natural Heritage Areas, Ramsar Sites, Nature Reserves, Wild Fowl Sanctuaries (and other designated sites including any future designations) and the promotion of the development of a green/ ecological network."

NHB 2 European Sites and Appropriate Assessment. To implement Article 6 of the Habitats Directive and to ensure that Appropriate Assessment is carried out in relation to works, plans and projects likely to impact on European sites (SACs and SPAs), whether directly or indirectly or in combination with any other plan(s) or project(s). All assessments must be in compliance with the European Communities (Birds and Natural Habitats) Regulations 2011. All such projects and plans will also be required to comply with statutory Environmental Impact Assessment requirements where relevant.

NHB 3 Protection of European Sites. No plans, programmes, or projects etc. giving rise to significant cumulative, direct, indirect or secondary impacts on European sites arising from their size or scale, land take, proximity, resource requirements, emissions (disposal to land, water or air), transportation requirements, duration of construction, operation, decommissioning or from any other effects shall be permitted on the basis of this Plan (either individually or in combination with other plans, programmes, etc. or projects.\*

NHB 4 Ecological Appraisal of Biodiversity. Ensure, where appropriate, the protection and conservation of areas, sites, species and ecological/networks of biodiversity value outside designated sites. Where appropriate require an ecological appraisal, for development not directly connected with or necessary to the management of European Sites, or a proposed European Site and which are likely to have significant effects on that site either individually or cumulatively.

NHB 5 Ecological Connectivity and Corridors. Support the protection and enhancement of biodiversity and ecological connectivity in non-designated sites, including woodlands, trees, hedgerows, semi-natural grasslands, rivers, streams, natural springs, wetlands, stonewalls, geological and geo-morphological systems, other landscape features and associated wildlife areas where these form part of the ecological network and/or may be considered as ecological corridors in the context of Article 10 of the Habitats Directive.

NHB 6 Implementation of Plans and Strategies. Support the implementation of any relevant recommendations contained in the National Heritage Plan 2030, the National Biodiversity Plan, the All Ireland Pollinator Plan and the National Peatlands Strategy and any such plans and strategies during the lifetime of this plan.

NHB 7 Mitigation Measures. Require mitigating measures in certain cases where it is evident that biodiversity is likely to be affected. These measures may, in association with other specified requirements, include establishment of wildlife areas/corridors/parks, hedgerow, tree planting, wildflower meadows/marshes and other areas. With regard to residential

development, in certain cases, these measures may be carried out in conjunction with the provision of open space and/or play areas.

NHB 8 Increased Awareness of the County's Biodiversity and Natural Heritage. Facilitate increased awareness of the County's biodiversity and natural heritage through the provision of information to landowners and the community generally, in cooperation with statutory and other partners.

NHB 9 Protection of Bats and Bats Habitats. Seek to protect bats and their roosts, their feeding areas, flight paths and commuting routes. Ensure that development proposals in areas which are potentially important for bats, including areas of woodland, linear features such as hedgerows, stonewalls, watercourses and associated riparian vegetation which may provide migratory/foraging uses shall be subject to suitable assessment for potential impacts on bats. This will include an assessment of the cumulative loss of habitat or the impact on bat populations and activity in the area and may include a specific bat survey. Assessments shall be carried out by a suitably qualified professional and where development is likely to result in significant adverse effects on bat populations or activity in the area, development will be prohibited or require mitigation and/or compensatory measures, as appropriate. The impact of lighting on bats and their roosts and the lighting up of objects of cultural heritage must be adequately assessed in relation to new developments and the upgrading of existing lighting systems.

NHB 10 NPWS & Integrated Management Plans. Article 6(1) of the Habitats Directive requires that Member States establish the necessary conservation measures for European sites involving, if need be, appropriate management plans specifically designed for the sites or integrated into other development plans. The NPWS's current priority is to identify site specific conservation objectives; management plans may be considered after this is done. Where Integrated Management Plans are being prepared by the NPWS for European sites (or parts thereof), the NPWS shall be engaged with in order to ensure that plans are fully integrated with the Plan and other plans and programmes, with the intention that such plans are practical, achievable and sustainable and have regard to all relevant ecological, cultural, social and economic considerations, including those of local communities.

NHB 11 Increases in Visitor Numbers to Semi-Natural Areas, Visitor and Habitat Management. Seek to manage any increase in visitor numbers in order to avoid significant effects including loss of habitat and disturbance, including ensuring that any new projects, such as greenways, are a suitable distance from ecological sensitivities, such as riparian zones. Where relevant, the Planning Authority and those receiving permission for development under the Plan shall seek to manage any increase in visitor numbers and/or any change in visitor behaviour in order to avoid significant effects, including loss of habitat and disturbance. Management measures may include ensuring that new projects and activities are a suitable distance from ecological sensitivities. Visitor/Habitat Management Plans will be required for proposed projects as relevant and appropriate.

WTWF 1 Wetland Sites Protect and conserve the ecological and biodiversity heritage of the wetland sites in the County. Ensure that an appropriate level of assessment is completed in relation to wetland habitats that are subject to proposals which would involve drainage or reclamation that might destroy, fragment or degrade any wetland in the county. This includes lakes and ponds, turloughs, watercourses, springs and swamps, marshes, fens, heath, peatlands, some woodlands as well as some coastal and marine habitats. Protect Ramsar sites under The Convention on Wetlands of International Importance (especially as Waterfowl Habitat).

- P 1 Protection of Peatlands. Ensure that peatland areas which are designated (or proposed for designation) as NHAs, SACs or SPAs are conserved for their ecological, climate regulation, education and culture, archaeological potential including any ancient walkways (toghers) through bogs.
- P 2 Best Practice in Peatland conservation and management. Work in partnership with relevant stakeholders on all suitable peatland sites to demonstrate best practice in sustainable peatland conservation, management and restoration techniques and to promote their heritage and educational value subject to Ecological Impact Assessment and Appropriate Assessment Screening, as appropriate.
- P3 Framework Plans. Seek to support relevant agencies such as Bord na Mona in advancing rehabilitation works for the peatlands and related infrastructure, to provide for the future sustainable and environmentally sensitive use of peatlands sites including for amenity purposes.
- IS 1 Control of Invasive and Alien Invasive Species. It is a policy objective of the Planning Authority to support measures for the prevention and eradication of invasive species.
- IS 2 Invasive Species Management Plan. Ensure that proposals for development do not lead to the spread or introduction of invasive species. If developments are proposed on sites where invasive species are currently or were previously present, an invasive species management plan will be required. A landscaping plan will be required for developments near water bodies and such plans must not include alien invasive species.
- PO 1 Delivery of All Ireland Pollinator Plan

To facilitate the delivery of the All Ireland Pollinator Plan where possible. In the interest of preserving and enhancing biodiversity and working in conjunction with the All Ireland Pollinator Plan, it shall be the policy objective of the Planning Authority to ensure that at least 20% of the green space on all housing estates being built will have to be dedicated, developed and maintained as a pollinator zone. The area dedicated can be confined to one single lot or various lots around the site providing that the total area of the lots meets the minimum requirement of 20%. The pollinator zones should be planted with a mix of pollinator friendly-bulbs, self-seeding annuals and biennials, perennials, shrubs, trees, fruit trees and fruit bushes and the majority of this planting should consist of native plants.

	3010	eriirig für SLA Kepurt	for Proposed variation	1 No. 1 to the Galway County Development Plan 2022-2028
				TWHS 1 Trees, Hedgerows, Natural Boundaries and Stone Walls
				Protect and seek to retain important trees, tree clusters and tree boundaries, ancient woodland, natural boundaries including
				stonewalls, existing hedgerows particularly species rich roadside and townland boundary hedgerows, where possible and replace
				with a boundary type similar to the existing boundary. Ensure that new development proposals take cognisance of significant
				trees/tree stands and that all planting schemes developed are suitable for the specific site and use suitable native variety of
				trees of Irish provenance and hedgerows of native species. Seek Tree Management Plans to ensure that trees are adequately
				protected during development and incorporated into the design of new developments.
				TWHS 2 Planting of Trees and Woodlands
				Encourage and promote in co-operation with Coillte and the Department of Agriculture, Food and the Marine and other
				organisations, the planting of trees and woodlands, as an important means of contributing to its objective of sustaining,
				protecting and enhancing the County's biodiversity, natural resources, amenity, landscape and developing tourism product.
				Encourage community woodlands in urban/urban fringe areas utilising funding available through schemes such as the
				NeighbourWood and Native Woodland Schemes.
				TWHS 3 Protection of Forestry
				Protect all substantial areas of deciduous forest, other than areas of commercial forestry. Proposals for development in these
				areas should seek to interact with the landscape character of the forested areas and its limits while also enhancing the forested
				areas so as to increase biodiversity value.
				BMSP 8 Jetty/Marina Development.
				Support the preparation of a feasibility study for a jetty/marina development in the vicinity of Bearna Pier and any necessary
				marine/foreshore works to facilitate public access to and use of the area around the pier, such as breakwaters. This feasibility
				study shall take account of the requirements to comply with the European Habitats Directive
				CT 2 Water Sports
				To encourage the development of coastal tourism in areas such as water-sports and water-related activities and events subject
				to normal planning and environmental criteria
				CT3 Tourism Development
				To support proposals for tourism development in coastal areas where it can be demonstrated that there will be no negative
				impacts on the amenities of the area, the integrity of the natural environment or the economic value of the County's coastline
				and beaches.
				CT 4 Blue Flags
				To continue to work with An Taisce, the local community and other relevant stakeholders to retain and increase the number of
				Blue Flag awards in the County.
				CT 5 Tourism Products
				To support the protection and enhancement of our islands, coastline and waterways as tourism products and attractions, subject
				to community and environmental carrying capacity.
				HT 3 Sustainable Tourism Industry
				To support the development of a more sustainable tourism industry which minimises adverse impacts on local communities, the
				built heritage, landscapes, habitats and species; leaving them undiminished as a resource for future generations, while
				supporting social and economic prosperity.
				GICT 3 Tourism Development within An Ghaeltacht and Islands
				(a) Encourage and facilitate the development of the tourism potential of the Gaeltacht and Islands in a manner that respects,
				builds on, protects and enhances the cultural, built and natural heritage and local amenities of the area;
				(b) Provide where feasible and support the provision of tourism infrastructure and services including, walking, cycling and water-
				based infrastructure and short-term guest accommodation facilities throughout the Gaeltacht area in appropriate locations. Such
				infrastructure and services shall seek to manage any increase in visitor numbers in order to avoid significant effects including
				loss of habitat and disturbance and ensuring that any new projects, such as greenways are developed at suitable locations.
				RE4 Solar Energy Developments.
				Promote and facilitate solar farm developments in suitable locations, having regard to areas of the County designated for this
				purpose in the Local Authority Renewable Energy Strategy. The Planning Authority will assess any planning application proposals
				for solar energy production having due regard to the Habitats Directive and to the detailed policy objectives and Development
				Standards set out in the Local Authority Renewable Energy Strategy.
Population	Promotion of economic growth to	Potential adverse	Potential interactions	Also see measures under other environmental components including Soil, Water and Air and Climatic Factors.
and Human	encourage retention of working age	effects arising from	with residual effects	AO 1 Ambient Air Quality
Health	population and funding of sustainable	flood events.	on environmental	To promote the preservation of best ambient air quality compatible with sustainable development in accordance with the EU
Health				
	development and environmental	Potential interactions     if offects arising	vectors – please refer	Ambient Air Quality and Cleaner Air for Europe (CAFÉ) Directive (2008/50/EC) and ensure that all air emissions associated with
	protection and management.	if effects arising	to residual adverse	new developments are within Environmental Quality Standards as set out in the Air Quality Standards Regulations 2011 (SI No.
	Contribution towards appropriate	from environmental	effects under "Soil",	180 of 2011) (or any updated/superseding documents).
	provision of infrastructure and	vectors.	"Water" and "Air and	AQ 2 Assessment of Air Quality
	services to existing population and		Climatic Factors"	To require developments which would have the potential to have adverse impacts on air quality to carry out assessments of the
	planned growth by facilitating		below.	impact of the development on air quality.

	3010	criling for SEA Report	TOT TTOPOSCG Variation	TNO. I to the Galway County Development Flan 2022-2020
	compact development of lands			AQ 3 Air Quality Mitigation Measures
	(including those within and adjacent			To require the use of appropriate mitigation measures such as dust dampeners to minimise the potential impacts of
	to the County's settlements) that are			developments on air quality.
	served (or can be more easily			AQ 4 Air Purification
	served) by infrastructure and			Galway County Council shall encourage landscaping and deciduous tree planting in an environmentally sensitive manner within
	services, thereby helping to avoid the			towns and villages as a means of air purification, the filtering of suspended particles and the improvement of their micro-climate.
	need to develop less well-serviced			AQ 5 Radon
	lands elsewhere in the County and			Galway County Council shall have regard, to the specific guidance on radon prevention measures for new homes as contained
	beyond.			within the existing Building Regulations (including any updated/superseding Regulations that may be published within the
	<ul> <li>Contribution towards the protection</li> </ul>			lifetime of this Development Plan).
	of human health by facilitating			NP 1 Galway County Council Noise Action Plan 2019-2023
	development of lands (including			To implement the Galway County Council Noise Action Plan 2019-2023 (and any subsequent Plan) in order to avoid, prevent and
	those within and adjacent to the			reduce the harmful effects, including annoyance, due to environmental noise exposure.
	County's settlements) that have			NP 2 Developments within Noise Maps (Noise Action Plan 2019-2023)
	relatively low levels of environmental			To require that where new developments are proposed within the noise limits of the noise maps for the designated sections of
	sensitivities and are served (or can			roads in the County, appropriate mitigation measures are undertaken so as to prevent harmful effects from environmental noise.
	be more easily served) by			NP3 Noise Impact Assessments
	infrastructure and services, thereby			To require an assessment of impact of the development on noise levels, having regard to the provisions of the Environmental
	helping to avoid the need to develop			Protection Agency Acts 1992 and 2003 and the EPA Noise Regulations 1994 when assessing planning application.
	more sensitive, less well-serviced			NP 4 Noise Pollution and Regulation
	•			
	lands elsewhere in the County and			Restrict development proposals causing noise pollution in excess of best practice standards and regulate and control activities
	beyond.			likely to give rise to excessive noise, other than those activities which are regulated by the EPA
	<ul> <li>Contributes towards protection of</li> </ul>			NP 5 Noise Mitigation Measures
	human health as a result of			Require activities likely to give rise to excessive noise to install noise mitigation measures and monitors. The provision of a noise
	contributing towards the protection			audit may be required where appropriate.
	of natural capital including			SQ 3 Soil Protection, Contamination and Remediation
	environmental vectors, including air			Adequate and appropriate investigations shall be carried out into the nature and extent of any soil and groundwater
	and water.			contamination and the risks associated with site development work, where brownfield development is proposed. All
	and water.			
				undeveloped, contaminated sites shall be remediated to internationally accepted standards prior to redevelopment. All
				applications shall be accompanied by a report from a qualified, expert consultant remediation incorporating international best
				practice and expertise on innovative ecological restoration techniques including specialist planting and green initiatives that
				create aesthetically improved sites, healthy environments and contribute to the provision of new green open spaces as integral
				parts of newly created areas. Treatment/management of any contaminated material shall comply as appropriate with the Waste
				Management Act 1996 (waste licence, waste facility permit), as amended, and under the EPA Act 1992 (Industrial Emissions
				licensing, in particular the First Schedule, Class 11 Waste), as amended. These measures will ensure that contaminated material
				will be managed in a manner that removes any risk to human health and ensures that the end use will be compatible with any
				risk.
				MAS 1 Separation Distances from SEVESO Sites
				To ensure that appropriate distances are maintained between any proposed development and any existing Seveso II
				establishment, in the interest of the health and safety of the occupiers of the proposed development.
				MAS 2 Soil Protection Measures
				To require that, the siting of new establishments, or modification of existing establishments classified under the Seveso II
				Directive, and new development in the vicinity of existing establishments shall take into account the need to prevent major
				accidents involving hazardous substances and safeguard both the public and the environment.
				MAS 3 SEVESO III Sites
				Take into account the provisions of the Major Accidents Directive, relating to the control of major accident hazards involving
				dangerous substances, and the recommendations of the Health and Safety Authority in the assessment of all planning
<u> </u>				applications located within the consultation distance of such sites.
Soil	Contribution towards the protection	<ul> <li>Potential adverse</li> </ul>	<ul> <li>Loss of an extent of</li> </ul>	Also see measures under other environmental components including Water.
	of soils (including those used for	effects on the	soil function arising	SO 1 Soil Impact Assessments
	agriculture) and designated sites of	hydrogeological and	from the	Ensure good soil quality throughout the county by requiring developments of a certain nature (as specified in the relevant
	geological heritage by facilitating	ecological function		environmental legislation) to carry out assessments of the impact of the development on soil quality.
	development of lands (including	of the soil resource,	semi-natural land	SQ 2 Soil Protection Measures
	those within and adjacent to the	including as a result	covers with artificial	To ensure that adequate soil protection measures are undertaken where appropriate.
	County's settlements) that have	of development on	surfaces.	SQ 3 Soil Protection, Contamination and Remediation
	relatively low levels of environmental	contaminated lands.	<ul> <li>Coastal and</li> </ul>	Adequate and appropriate investigations shall be carried out into the nature and extent of any soil and groundwater
	sensitivities and are served (or can	• Potential for	riverbank erosion	contamination and the risks associated with site development work, where brownfield development is proposed. All
	be more easily served) by	riverbank and	will continue to	undeveloped, contaminated sites shall be remediated to internationally accepted standards prior to redevelopment. All
				applications shall be accompanied by a report from a qualified, expert consultant remediation incorporating international best
	infrastructure and services, thereby	coastal erosion.	occur naturally over	Tapplications shall be accompanied by a report from a qualified, expert consultant remediation incorporating international best.

Scre	ening for SEA Report	for Proposed Variation	n No. 1 to the Galway County Development Plan 2022-2028
helping to avoid the need to develop more sensitive, less well-serviced lands elsewhere in the County and beyond.  • Contribution towards the protection of the environment from contamination the highest standards of remediation, and where appropriate to consultations with the EPA and other relevant bodies, will be required to resolve any instances of environmental pollution created by contaminated land.		time and is likely to be enhanced by climate change.	practice and expertise on innovative ecological restoration techniques including specialist planting and green initiatives that create aesthetically improved sites, healthy environments and contribute to the provision of new green open spaces as integral parts of newly created areas. Treatment/management of any contaminated material shall comply as appropriate with the Waste Management Act 1996 (waste licence, waste facility permit), as amended, and under the EPA Act 1992 (Industrial Emissions licensing, in particular the First Schedule, Class 11 Waste), as amended. These measures will ensure that contaminated material will be managed in a manner that removes any risk to human health and ensures that the end use will be compatible with any risk.  PG 1 Geological and Geo-Morphological Systems Protect and conserve geological and geo-morphological systems, county geological heritage sites and features from inappropriate development that would detract from their heritage value and interpretation and ensure that any plan or project affecting karst formations, eskers or other important geological and geo-morphological systems are adequately assessed with regard to their potential geophysical, hydrological or ecological impacts on the environment.  PG 2 Geological Heritage of County Galway Support the implementation of recommendations made in the Geological Survey of Ireland when undertaking, approving or authorising developments which are likely to impact on County Geological Sites or involve significant ground excavations including sites identified as part of the Geological Heritage of County Galway – An Audit of County Geological Sites in County Galway (2019).  PG 3 Promotion of and Access to Geological Sites Encourage greater awareness of the geological heritage sites of the county and promote, where appropriate, public access to geological and geomorphological sites and avoid inappropriate development.  ESK 1 Protection of Eskers Systems Protect and conserve the landscape, natural heritage and biodiversity value
Contribution towards the protection of water by facilitating development of lands (including those within and adjacent to the County's settlements) 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-serviced lands elsewhere in the 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.	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.	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 wider planning framework.	Have regard to the Landscape Character Assessment of the County of Galway and its recommendations relating to the Esker areas and any other subsequent relevant reports/ data.  UGG 1 UNESCO Global Geopark Status.  To continue to work in partnership with all relevant stakeholders to facilitate and support the ongoing work of the Joyce Country and Western Lakes aspiring Geopark and its application for full UNESCO Global Geopark status. Support initiatives in relation to the Burren Lowlands, The Burren and Cliffs of Moher UNESCO Global Geopark that relate to the county.  Also see measures under other environmental components including Soil and Material Assets.  RH 11 Waste Water Treatment provision.  Provide for sustainable rural housing in the county in accordance with the EPA Code of Practice: Wastewater Treatment Systems for Single Houses (2009).  AD4 Agriculture Waste.  To ensure agricultural waste is managed and disposed of in a safe, efficient and sustainable manner having regard to the environment and in full compliance with the European Communities Good Agricultural Practice for the Protection of Waters Regulations (2014) and relevant best practice guidelines.  WS 1 Enhancement of Water Supply Infrastructure  Liaise with Irish Water, to maximise the potential of existing capacity and to facilitate the timely delivery of new water services infrastructure, to facilitate existing and future growth.  WS 2 Protection of Water Supplies  Collaborate with Irish Water and the Group Water Federation Scheme to protect, conserve and enhance all existing and potential water resources in the County to ensure compliance with the European Union (Drinking Water) Regulations 2014 (as amended) and compliance of water supplies with the parameters identified in these Regulations.  WS 3 River Basin Management Plan for Ireland 2018-2021  Support the implementation of the relevant recommendations and measures as outlined in the relevant River Basin Management Plan 2018-2021, and associated Programme of Measures, or any such plan t

Screening for SEA Report for Proposed Variation No. 1 to the Galway County Development Plan 2022-2028

guidance including adherence to Article 6 of the EU Habitats Directive, and would not be prejudicial to public health or would not significantly impact negatively on the source or yield of an existing supply."

WS 6 Water Framework Directive

Support the preparation of Drinking Water Safety Plans and Source Protection Plans to protect sources of public water supply, in accordance with the requirements of the Water Framework Directive.

WS 7 Water Ouality

Require that new development proposals would ensure that there would not be an unacceptable impact on water quality and quantity including surface water, ground water, designated source protection areas, river corridors and associated wetlands. WS 8 Proliferation of Septic Tanks

Encourage the use of high standard treatment plants to minimise the risk of groundwater pollution.

CWS 1 Water Conservation with all Developments

To ensure all developments incorporate water conservation measures such as rainwater harvesting to minimise wastage of water supply.

CWS 2 Water Mains Rehabilitation

To assist Irish Water in their commitment to water conservation and support efforts to tackle leakage through find and fix (active leakage control) and water mains rehabilitation.

CWS 3 Promotion of Water Conservation

To support Irish Water in promoting public awareness and involvement in water conservation measures by households, business and industry.

WW 1 Enhancement of Wastewater Supply Infrastructure

Work in conjunction with Irish Water to maximise the potential of existing capacity and to facilitate the delivery of new wastewater services infrastructure, to facilitate future growth in the county.

The Ballinasloe area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to Environmentally sensitive sites including Natura 2000, SPC, SACs under Habitat, Birds and Wildlife Directives, proximity to River Suck and Shannon, floodplain and groundwater risks/conflicts, unsatisfactory water status with regard to Water framework obligations and River Basin Management plans, interference with progressive sustainable development plans with regard to National Cycleway Spur, Suck Bathing and emerging Water recreation feasibility plans, and in keeping with Environmental Justice Principles of affording the population and environment of Ballinasloe the opportunity to evolve, flourish and regenerate after repeated chronic siting of waste facilities in the area in order to guarantee that those living in Ballinasloe have equal access to a healthy, safe, and sustainable environment, as well as equal protection from environmental harm.

The Tuam Area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to the SAC Lough Corrib and River Clare flood plain and the processing or associated treatment will not be permitted in the lifetime of the plan. "

WW 2 Delivery of Wastewater Infrastructure

Liaise and co-operate with Irish Water in the implementation and delivery of the Water Services Strategic Plan (2015) and the Irish Water Investment Plan 2020-2024 and other relevant investment works programmes of Irish Water in the delivery of infrastructure within the county.

The Ballinasloe area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to Environmentally sensitive sites including Nature 2000, SPC, SACs under Habitat, Birds and Wildlife Directives, proximity to River Suck and Shannon, floodplain and groundwater risk/conflicts, unsatisfactory water status with regard to Water framework obligations and River Basin Management plans, interference with progressive sustainable development plans with regard to National Cycleway Spur, Suck Bathing and emerging Water recreation feasibility plans, and in keeping with Environmental Justice Principles of affording the population and environment of Ballinasloe the opportunity to evolve, flourish and regenerate after repeated chronic siting of waste facilities in the area in order to guarantee that those living in Ballinasloe have equal access to a healthy, safe and sustainable environment, as well as equal protection from environmental harm.

The Tuam Area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to the SAC Lough Corrib and River Clare flood plain and the processing or associated treatment will not be permitted in the lifetime of this plan. "

WW 3 The Greater Galway Area Strategic Drainage Study

To seek to accelerate and support the delivery of the Greater Galway Area Strategic Drainage Study and the associated solutions as identified in the RSES as an essential infrastructure requirement in conjunction with the Department of the Environment, Climate and Communications, Irish Water and Galway City Council.

WW 4 Requirement to Liaise with Irish Water – Wastewater

Ensure that new developments will only be permitted which are adequately serviced with sufficient

capacity for appropriate collection, treatment and disposal (in compliance with the Water Framework Directive and River Basin Management Plan) to the public sewer unless provided for otherwise by the plan. Developers shall liaise with Irish Water with regard to the wastewater (and water) infrastructure to ensure sufficient capacity is available prior to the submission of a

planning application. "

WW 5 Serviced Sites

Support the servicing of small towns and villages including initiatives to provide an alternative to one-off housing in the countryside, in accordance with the National Planning Framework.

WW 6 Private Wastewater Treatment Plants

Ensure that private wastewater treatment plants, where permitted, are operated in compliance with Environmental Protection Agency (EPA) Code of Practice for Domestic Waste Water Treatment System 2021 (Population Equivalent ≤10). WW 7 Sustainable Drainage Systems

To require the use of Sustainable Drainage Systems to minimise and limit the extent of hard surfacing and paving and require the use of SuDS measures be incorporated in all new development (including extensions to existing developments). All development proposals shall be accompanied by a comprehensive SuDS assessment including run-off quantity, run off quality and impacts on habitat and water quality.

WW 8 Storm Water Infrastructure To support the improvement of storm water infrastructure and to increase the use of sustainable drainage and reduce the risk of flooding in urban environments.

AF 1 Marine Aquaculture

To support the sustainable development of marine aquaculture and fishing industries, so as to maximise their contribution to jobs and growth in coastal communities where it can be demonstrated that the development will not have significant adverse effects on the environment.

SF 1 Shellfish Waters Directive

To continue to work with local communities, relevant stakeholders and with the Department of Agriculture, Food and Marine to ensure the proper and successful implementation of the Shellfish Waters Directive along County Galway's coastline.

SF 2 Protection of Shellfish Waters

To seek to protect the quality of designated shellfish waters off the County Galway coast.

WR 1 Water Resources

Protect the water resources in the plan area, including rivers, streams, lakes, wetlands, springs, turloughs, surface water and groundwater quality, as well as surface waters, aquatic and wetland habitats and freshwater and water dependant species in accordance with the requirements and guidance in the EU Water Framework Directive 2000 (2000/60/EC), the European Union (Water Policy) Regulations 2003 (as amended), the River Basin District Management Plan 2018 – 2021 and other relevant EU Directives, including associated national legislation and policy guidance (including any superseding versions of same) and also have regard to the Freshwater Pearl Mussel Sub-Basin Management Plans.

WR 2 River Basin Management Plans

It is a policy objective of the Planning Authority to implement the programme of measures developed by the River Basin District Projects under the Water Framework Directive in relation to: Surface and groundwater interaction, Dangerous substances, Hydro-morphology, Forestry, On site wastewater treatment systems, Municipal and industrial discharges, Urban pressures, Abstractions.

WTWF 1 Wetland Sites

Protect and conserve the ecological and biodiversity heritage of the wetland sites in the County. Ensure that an appropriate level of assessment is completed in relation to wetland habitats that are subject to proposals which would involve drainage or reclamation that might destroy, fragment or degrade any wetland in the county. This includes lakes and ponds, turloughs, watercourses, springs and swamps, marshes, fens, heath, peatlands, some woodlands as well as some coastal and marine habitats. Protect Ramsar sites under The Convention on Wetlands of International Importance (especially as Waterfowl Habitat). IW 1 Inland Waterways

- (a) Protect and conserve the quality, character and features of inland waterways by controlling developments close to navigable and non-navigable waterways in accordance with best practice quidelines.
- (b) Preserve, protect and enhance Galway's inland lakes and waterways for their amenity and recreational resource amenity.
- (c) Protect the riparian zones of watercourse systems throughout the County, recognising the benefits they provide in relation to flood risk management and their protection of the ecological integrity of watercourse systems and ensure they are considered in the land use zoning in Local Area Plans.
- (d) The Planning Authority will support in principle the development and upgrading of the Inland Waterways and their associated facilities in accordance with legislation, best practice and relevant management strategies, key stakeholders and bodies including Waterways Ireland.
- (e) Ensure all abstractions of water will be subject to assessment for compliance with the requirements of Article 6 of the Habitats Directive.
- (f) Seek to provide additional accesses to lake shores and rivers for public rights of way, parking and layby facilities, where appropriate.
- (g) Developments shall ensure that adequate soil protection measures are undertaken, where appropriate, including investigations into the nature and extent of any soil/groundwater contamination.

FL 1 Flood Risk Management Guidelines

It is the policy objective of Galway County Council to support, in co-operation with the OPW, the implementation of the EU Flood

Screening for SEA Report for Proposed Variation No. 1 to the Galway County Development Plan 2022-2028

Risk Directive (2007/60/EC), the Flood Risk Regulations (SI No. 122 of 2010) and the DEHLG/OPW publication The Planning System and Flood Risk Management Guidelines (2009) (and any updated/superseding legislation or policy guidance) and Department Circular PL2/2014 or any updated / superseding version.

FL 2 Flood Risk Management and Assessment

Comply with the requirements of the DoEHLG/OPW The Planning System and Flood Risk Management Guidelines for Planning Authorities and its accompanying Technical Appendices Document 2009 (including any updated/superseding documents). This will include the following:

- (a) Avoid, reduce and/or mitigate, as appropriate in accordance with the Guidelines;
- (b) Development proposals in areas where there is an identified or potential risk of flooding or that could give rise to a risk of flooding elsewhere will be required to carry out a Site-Specific Flood Risk Assessment, and justification test where appropriate, in accordance with the provisions of The Planning System and Flood Risk Management Guidelines 2009 (or any superseding document); Any flood risk assessment should include an assessment of the potential impacts of climate change, such as an increase in the extent or probability of flooding, and any associated measures necessary to address these impacts;
- (c) Development that would be subject to an inappropriate risk of flooding or that would cause or exacerbate such a risk at other locations shall not normally be permitted;
- (d) Galway County Council shall work with other bodies and organisations, as appropriate, to help protect critical infrastructure, including water and wastewater, within the County, from risk of flooding.
- FL 3 Principles of the Flood Risk Management Guidelines
- The Planning Authority shall implement the key principles of flood risk management set out in the Flood Risk Management Guidelines as follows:
- (a) Avoid development that will be at risk of flooding or that will increase the flooding risk elsewhere, where possible;
- (b) Substitute less vulnerable uses, where avoidance is not possible; and
- (c) Mitigate and manage the risk, where avoidance and substitution are not possible.
- Development should only be permitted in areas at risk of flooding when there are no alternative, reasonable sites available in areas at lower risk that also meet the objectives of proper planning and sustainable development. Vulnerable development in areas which have the highest flood risk should be avoided and/or only considered in exceptional circumstances (through a prescribed Justification Test) if adequate land or sites are not available in areas which have lower flood risk
- FL 4 Flood Relief Schemes

The Planning Authority shall support and co-operate with the Office of Public Works (OPW) in the delivery of Flood Relief Schemes.

FL 5 Catchment Planning

The Planning Authority will support the OPW'S CFRAM Programme and catchment-based Flood Planning Groups, especially where catchments go beyond the Council's administrative boundary, in the development and implementation of catchmentbased strategies for the management of flood risk - including those relating to storage and conveyance.

FL 6 Surface Water Drainage and Sustainable Drainage Systems (SuDs)

Maintain and enhance, as appropriate, the existing surface water drainage system in the County. Ensure that new developments are adequately serviced with surface water drainage infrastructure and promote the use of Sustainable Drainage Systems in all new developments. Surface water run-off from development sites will be limited to pre-development levels and planning applications for new developments will be required to provide details of surface water drainage and sustainable drainage systems proposals.

FL 7 Protection of Waterbodies and Watercourses

Protect waterbodies and watercourses within the County from inappropriate development, including rivers, streams, associated undeveloped riparian strips, wetlands and natural floodplains. This will include protection buffers in riverine, wetland and coastal areas as appropriate.

FL 8 Flood Risk Assessment for Planning Applications and CFRAMS

Protect Flood Zone A and Flood Zone B from inappropriate development and direct developments/land uses into the appropriate Flood Zone in accordance with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 (or any superseding document) and the guidance contained in Development Management Standard 69. Site-specific Flood Risk Assessment (FRA) is required for all planning applications in areas at elevated risk of flooding, even for developments appropriate to the particular flood zone. The detail of these site-specific FRAs will depend on the level of risk and scale of development. A detailed site-specific FRA should quantify the risks, the effects of selected mitigation and the management of any residual risks. The Planning Authority shall have regard to the results of any CFRAM Studies in the assessment of planning applications. Development proposal will need to be accompanied by a Development Management Justification Test in addition to the site-specific Flood Risk Assessment. Where only a small proportion of a site is at risk of flooding, the sequential approach shall be applied in site planning, in order to seek to ensure that no encroachment onto or loss of the flood plain occurs and/or that only water compatible development such as Open Space would be permitted for the lands which are identified as being at risk of flooding within that site. In Flood Zone C, where the probability of flooding is low (less than 0.1%, Flood Zone C), sitespecific Flood Risk Assessment may be required and the developer should satisfy themselves that the probability of flooding is appropriate to the development being proposed.

Screening for SEA Report for Proposed Variation No. 1 to the Galway County Development Plan 2022-2028

In addition to the County Plan SFRA datasets (including the Flood Zones, CFRAMS mapping, historical and predictive groundwater mapping, predictive pluvial mapping and historical flood risk indicator mapping, such as the Benefitting Lands mapping), new and emerging datasets (such as the OPW's National Fluvial Mapping that will supersede existing PFRA fluvial mapping for catchments greater than Skm2) must be consulted by prospective applicants for developments and will be made available to lower-tier Development Management processed in the Council. Applications for developments in coastal areas and associated assessments shall also consider wave overtopping and coastal erosion.

FL 9 SFRA of Lower Tier Plans

Lower tier plans shall undertake SFRA (Strategic Flood Risk Assessment) in compliance with the Flood Risk Management Guidelines.

FL 10 SFRA/FRA and Climate Change

SFRAs and site-specific FRAs shall provide information on the implications of climate change with regard to flood risk in relevant locations. The 2009 OPW Draft Guidance on Assessment of Potential Future Scenarios for Flood Risk Management (or any superseding document) shall be consulted with to this effect.

FL 11 FRA and Environmental Impact Assessment (EIA)

Flood risk may constitute a significant environmental effect of a development proposal that in certain circumstances may trigger a sub-threshold EIA. FRA should therefore be an integral part of any EIA undertaken for projects within the County.

FL 12 Inland Fisheries It is a policy objective of the Planning Authority to consult, where necessary, with Inland Fisheries Ireland, the National Parks and Wildlife Service and other relevant agencies in the construction of flood alleviation measures in County Galway.

FL 13 CFRAM

It is a policy objective of the Planning Authority to take account of and incorporate into local planning policy and decision making, including possible future variations to this plan, CFRAM measures that may be published in the future, including planned investment measures for managing and reducing flood risk.

FL 14 Flood Vulnerable Zones

It is a policy objective of the Planning Authority to ensure that applications pertaining to existing developments in flood vulnerable zones provide details of structural and non-structural risk management measures to include, but not be limited to specifications of the following - floor levels, internal layout, flood resilient construction, flood resistant construction, emergency response planning, access and egress during flood events.

FL 15 Flood Risk Management

Ensure each flood risk management activity is examined to determine actions required to embed and provide for effective climate change adaptation as set out in the OPW Climate Change Sectoral Adaptation Plan for Flood Risk Management applicable at the time.

FL 16 Benefitting Land

Applications for development on land identified as benefitting land may be prone to flooding, and as such site-specific flood risk assessments may be required in these areas.

FL 17 Consultation with OPW

Consult with the OPW in relation to proposed developments in the vicinity of drainage channels and rivers for which the OPW are responsible and retain a strip on either side of such channels where required, to facilitate maintenance access thereto. In addition, promote the sustainable management and uses of water bodies and avoid culverting or realignment of these features.

FL 18 Inappropriate Development on Flood Zones

Where a development/land use is proposed within any area subject to this objective the development proposal will need to be accompanied by a detailed hydrological assessment and robust SUDS design which demonstrates the capacity to withstand potential flood events to maintain water quality and avoid potential effects to ecological features.

- Any development proposals should be considered with caution and will be required to comply with The Planning System and Flood Risk Management Guidelines for Planning Authorities/Circular PL2/2014 & the associated Development Management Justification Test.
- Climate Change should be duly considered in any development proposal.
- Protect the riparian zones of watercourse systems throughout the plan area through a general 10 metre protection buffer from rivers within the plan area as measured from the near riverbank, (this distance may be increased and decreased on a site by site basis, as appropriate).
- Any development proposals submitted for this site will require a detailed ecological report (s), carried out by suitably qualified personnel for the purposes of informing Appropriate Assessment Screening by Galway County Council, the competent authority.
- The relevant lands will be outlined and flagged with a symbol on the land use zoning map and on the GIS system of Galway County Council so that staff and the public are aware of the special conditions/constraints attached.
- A briefing will be provided to relevant staff within Galway County Council on the special conditions and constraints on relevant lands.

21

#### Material Assets

- Contribution towards appropriate provision of infrastructure and services to existing population and planned growth by facilitating compact development of lands (including those within and adjacent to the County's settlements) that are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop less well-serviced lands elsewhere in the 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.

- 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.
- Interactions between agriculture and soil, water, biodiversity and human health including phosphorous and nitrogen deposition as a result of agricultural activities and the production of secondary inorganic particulate matter.
- Risk of aggregate potential sterilisation.

 Exceedance of capacity in critical infrastructure risks remain, including due to uncertainty with regard to climate however, such risks will be mitigated by: measures, those including reauirina the timely provision critical of infrastructure, and compliance with the Water Framework

Directive

Basin

associated River

Management

and

- ment with
  e drinking
  (water

  cture and
  ensures the
  on of
  l conflicts).

  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/consentgranting framework.

Also see measures under other environmental components including Population and Human Health and various land use/compact development/phasing provisions from the Plan.

RH 11 Waste Water Treatment provision

Provide for sustainable rural housing in the county in accordance with the EPA Code of Practice: Wastewater Treatment Systems for Single Houses (2009).

AD4 Agriculture Waste

To ensure agricultural waste is managed and disposed of in a safe, efficient and sustainable manner having regard to the environment and in full compliance with the European Communities Good Agricultural Practice for the Protection of Waters Regulations (2014) and relevant best practice guidelines.

WS 1 Enhancement of Water Supply Infrastructure

Liaise with Irish Water, to maximise the potential of existing capacity and to facilitate the timely delivery of new water services infrastructure, to facilitate existing and future growth.

WS 2 Protection of Water Supplies

Collaborate with Irish Water and the Group Water Federation Scheme to protect, conserve and enhance all existing and potential water resources in the County to ensure compliance with the European Union (Drinking Water) Regulations 2014 (as amended) and compliance of water supplies with the parameters identified in these Regulations.

WS 3 River Basin Management Plan for Ireland 2018-2021

Support the implementation of the relevant recommendations and measures as outlined in the relevant River Basin Management Plan 2018-2021, and associated Programme of Measures, or any such plan that may supersede same during the lifetime of this plan.

WS 4 Requirement to Liaise with Irish Water - Water Supply

Ensure that new developments are adequately serviced with a suitable quantity and quality of drinking water supply and require that all new developments intending to connect to a public water supply liaise with Irish Water with regard to the water (and wastewater) infrastructure required.

WS 5 Private Water Supply

Support the provision of a private water supply in instances where there is no public water supply or where the existing supply does not have sufficient capacity to serve the proposed development. This will only be considered where it can be demonstrated that the proposed water supply meets the standards set out in the EU and national legislation and guidance including adherence to Article 6 of the EU Habitats Directive, and would not be prejudicial to public health or would not significantly impact negatively on the source or yield of an existing supply.

WS 6 Water Framework Directive

Support the preparation of Drinking Water Safety Plans and Source Protection Plans to protect sources of public water supply, in accordance with the requirements of the Water Framework Directive.

WS 7 Water Quality

Require that new development proposals would ensure that there would not be an unacceptable impact on water quality and quantity including surface water, ground water, designated source protection areas, river corridors and associated wetlands.

WS 8 Proliferation of Septic Tanks

Encourage the use of high standard treatment plants to minimise the risk of groundwater pollution.

CWS 1 Water Conservation with all Developments

To ensure all developments incorporate water conservation measures such as rainwater harvesting to minimise wastage of water supply.

CWS 2 Water Mains Rehabilitation

To assist Irish Water in their commitment to water conservation and support efforts to tackle leakage through find and fix (active leakage control) and water mains rehabilitation.

CWS 3 Promotion of Water Conservation

To support Irish Water in promoting public awareness and involvement in water conservation measures by households, business and industry.

WW 1 Enhancement of Wastewater Supply Infrastructure

Work in conjunction with Irish Water to maximise the potential of existing capacity and to facilitate the delivery of new wastewater services infrastructure, to facilitate future growth in the county. The Ballinasloe area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to Environmentally sensitive sites including Natura 2000, SPC, SACs under Habitat, Birds and Wildlife Directives, proximity to River Suck and Shannon, floodplain and groundwater risks/conflicts, unsatisfactory water status with regard to Water framework obligations and River Basin Management plans, interference with progressive sustainable development plans with regard to National Cycleway Spur, Suck Bathing and emerging Water recreation feasibility plans, and in keeping with Environmental Justice Principles of affording the population and environment of Ballinasloe the opportunity to evolve, flourish and regenerate after repeated chronic siting of waste facilities in the area in order to guarantee that those living in Ballinasloe have equal access to a healthy, safe, and sustainable environment, as well as equal protection from environmental harm.

		5010	criming for SEA Report	. Tot i roposca variacio	in No. 1 to the dalway county Development Flan 2022-2020
					The Tuam Area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility and/or as a regional or County sludge hub given its proximity to the SAC Lough Corrib and River Clare flood plain and the
					processing or associated treatment will not be permitted in the lifetime of the plan. "
					WW 2 Delivery of Wastewater Infrastructure "Liaise and co-operate with Irish Water in the implementation and delivery of the
					Water Services Strategic Plan (2015) and the Irish Water Investment Plan 2020-2024 and other relevant investment works
					programmes of Irish Water in the delivery of infrastructure within the county.
					The Ballinasloe area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management
					facility and/or as a regional or County sludge hub given its proximity to Environmentally sensitive sites including Nature 2000,
					SPC, SACs under Habitat, Birds and Wildlife Directives, proximity to River Suck and Shannon, floodplain and groundwater
					risk/conflicts, unsatisfactory water status with regard to Water framework obligations and River Basin Management plans, interference with progressive sustainable development plans with regard to National Cycleway Spur, Suck Bathing and emerging
					Water recreation feasibility plans, and in keeping with Environmental Justice Principles of affording the population and
					environment of Ballinasloe the opportunity to evolve, flourish and regenerate after repeated chronic siting of waste facilities in
					the area in order to guarantee that those living in Ballinasloe have equal access to a healthy, safe and sustainable environment,
					as well as equal protection from environmental harm.
					The Tuam Area will not be suitable or considered appropriate siting for a regional Connaught/Ulster waste management facility
					and/or as a regional or County sludge hub given its proximity to the SAC Lough Corrib and River Clare flood plain and the
					processing or associated treatment will not be permitted in the lifetime of this plan. "
					WW 3 The Greater Galway Area Strategic Drainage Study  To seek to accelerate and support the delivery of the Greater Galway Area Strategic Drainage Study and the associated solutions
					as identified in the RSES as an essential infrastructure requirement in conjunction with the Department of the Environment,
					Climate and Communications, Irish Water and Galway City Council.
					WW 4 Requirement to Liaise with Irish Water – Wastewater
					Ensure that new developments will only be permitted which are adequately serviced with sufficient capacity for appropriate
					collection, treatment and disposal (in compliance with the Water Framework Directive and River Basin Management Plan) to the
					public sewer unless provided for otherwise by the plan. Developers shall liaise with Irish Water with regard to the wastewater
					(and water) infrastructure to ensure sufficient capacity is available prior to the submission of a planning application. " WW 5 Serviced Sites
					Support the servicing of small towns and villages including initiatives to provide an alternative to one-off housing in the
					countryside, in accordance with the National Planning Framework.
					WW 6 Private Wastewater Treatment Plants
					Ensure that private wastewater treatment plants, where permitted, are operated in compliance with Environmental Protection
					Agency (EPA) Code of Practice for Domestic Waste Water Treatment System 2021 (Population Equivalent ≤10).
					WW 7 Sustainable Drainage Systems
					To require the use of Sustainable Drainage Systems to minimise and limit the extent of hard surfacing and paving and require the use of SuDS measures be incorporated in all new development (including extensions to existing developments). All
					development proposals shall be accompanied by a comprehensive SuDS assessment including run-off quantity, run off quality
					and impacts on habitat and water quality.
					WW 8 Storm Water Infrastructure
					To support the improvement of storm water infrastructure and to increase the use of sustainable drainage and reduce the risk of
					flooding in urban environments.
					WM 1 Connacht and Ulster Waste Management Plan 2015-2021
					Support the implementation of the Connacht and Ulster Waste Management Plan 2015-2021 or any updated version of this document within the lifetime of the plan.
					WM 2 Requirements for Waste Management
					Support and promote the circular economy principles, prioritising prevention, reuse, recycling and
					recovery, and to sustainably manage residual waste. New developments will be expected to take account of the provisions of the
					Waste Management Plan for the Region and observe those elements of it that relate to waste prevention and minimisation,
					waste recycling facilities, and the capacity for source segregation.
					WM 3 Waste Recovery and Disposal Facilities Support and facilitate the provision of adequate waste recovery and disposal facilities for the County.
					WM 4 Waste Legalisation
					To require that all waste disposal shall be undertaken in compliance with the requirements of the Environmental Protection
					Agency and relevant Waste Management Legislation.
Air	and	• Contribution towards climate	Potential conflict	An extent of travel	Also refer to the overall approach to compact development and sustainability provided by the Plan
Climatic		mitigation and adaptation by	between	related greenhouse	AQ 1 Ambient Air Quality
Factors		facilitating compact development of	development under	gas and other	To promote the preservation of best ambient air quality compatible with sustainable development in accordance with the EU
		lands (including those within and adjacent to the County's settlements)	the Plan and aiming to reduce carbon	emissions to air.	Ambient Air Quality and Cleaner Air for Europe (CAFÉ) Directive (2008/50/EC) and ensure that all air emissions associated with new developments are within Environmental Quality Standards as set out in the Air Quality Standards Regulations 2011 (SI No.
		aujacent to the county's settlements)	to reduce carbon	This has been	Thew developments are within Environmental Quality Standards as set out in the Air Quality Standards Regulations 2011 (SI No.

that are served (or can be more easily served) by infrastructure and services, thereby helping to avoid the need to develop less well-serviced lands elsewhere in the County and beyond.

- 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:
  - Sustainable compact growth;
  - Sustainable mobility, including walking, cycling and public transport;
  - Drainage, flood risk management and resilience;
  - Sectors including agriculture, forestry, energy and buildings; and

Sustainable design, energy efficiency and green infrastructure.

emissions in line with local, national and European environmental objectives.

- Potential conflicts between transport emissions, including those from cars, and air quality.
- Potential conflicts between increased frequency of noise emissions and protection of sensitive receptors.
- Potential conflicts with climate adaptation measures including those relating to flood risk management.

mitigated bv provisions which have been integrated into the wider planning framework, including those relating to sustainable growth compact and sustainable mobility.

 Interactions between noise emissions and sensitive receptors. Provision has been integrated into the wider planning framework to ensure that noise levels at sensitive receptors will be minimised. 180 of 2011) (or any updated/superseding documents).

AQ 2 Assessment of Air Quality

To require developments which would have the potential to have adverse impacts on air quality to carry out assessments of the impact of the development on air quality.

AQ 3 Air Quality Mitigation Measures

To require the use of appropriate mitigation measures such as dust dampeners to minimise the potential impacts of developments on air quality.

AQ 4 Air Purification

Galway County Council shall encourage landscaping and deciduous tree planting in an environmentally sensitive manner within towns and villages as a means of air purification, the filtering of suspended particles and the improvement of their micro-climate. AO 5 Radon

Galway County Council shall have regard, to the specific guidance on radon prevention measures for new homes as contained within the existing Building Regulations (including any updated/superseding Regulations that may be published within the lifetime of this Development Plan).

NP 1 Galway County Council Noise Action Plan 2019-2023

To implement the Galway County Council Noise Action Plan 2019-2023 (and any subsequent Plan) in order to avoid, prevent and reduce the harmful effects, including annoyance, due to environmental noise exposure.

NP 2 Developments within Noise Maps (Noise Action Plan 2019-2023)

To require that where new developments are proposed within the noise limits of the noise maps for the designated sections of roads in the County, appropriate mitigation measures are undertaken so as to prevent harmful effects from environmental noise. NP3 Noise Impact Assessments

To require an assessment of impact of the development on noise levels, having regard to the provisions of the Environmental Protection Agency Acts 1992 and 2003 and the EPA Noise Regulations 1994 when assessing planning application.

NP 4 Noise Pollution and Regulation

Restrict development proposals causing noise pollution in excess of best practice standards and regulate and control activities likely to give rise to excessive noise, other than those activities which are regulated by the EPA

NP 5 Noise Mitigation Measures

Require activities likely to give rise to excessive noise to install noise mitigation measures and monitors. The provision of a noise audit may be required where appropriate.

CC 1 Climate Change

Support and facilitate the implementation of European, National and Regional objectives for climate adaptation and mitigation taking into account other provisions of the Plan (including those relating to land use planning, energy, sustainable mobility, flood risk management and drainage) and having regard to the Climate mitigation and adaptation measures.

CC 2 Transition to a low carbon, climate-resilient society

It is a policy objective of the Planning Authority to support the transition to a competitive, low carbon, climate-resilient and environmentally sustainable economy by 2050, by way of reducing greenhouse gases, increasing renewable energy, and improving energy efficiency.

CC 3 County Galway Climate Adaptation Strategy 2019-2024

To implement the County Galway Climate Adaptation Strategy 2019-2024 as appropriate.

CC 4 Local Authority Climate Action Plan

Support the preparation of a Climate Action Plan for County Galway.

CC 5 Climate Adaptation and Mitigation

To promote, support and direct effective climate action policies and objectives that seek to improve climate outcomes across County Galway through the encouragement and integration of appropriate mitigation and adaptation considerations and measures into all development and decision-making processes.

CC 6 Local Authority Renewable Energy Strategy (LARES)

To support the implementation of the Renewable Energy Strategy contained in Appendix 1 of the Galway County Development Plan to facilitate the transition to a low carbon county.

CC 7 Climate Action Fund

Support the delivery of sustainable development projects under the European Green Deal and utilise the Climate Action Fund/ Just Transition Fund established under the National Development Plan to encourage public and private climate mitigation and adaptation projects in line with criteria set out by the Fund at that time.

CC 8 Climate Action and Development Location

To implement, through the plan and future local areas plans, policies that support and encourage sustainable compact growth and settlement patterns, integrate land use and transportation, and maximise opportunities through development location, form, layout and design to secure climate resilience and reduce carbon dioxide and greenhouse emissions.

CC 9 Mainstreaming Climate Change Adaptation

Galway County Council shall incorporate climate change adaptation into land use planning, building layouts, energy, transport, natural resource management, forestry, agriculture and marine waters.

	Scre	ening for SEA Report	for Proposed Variatio	n No. 1 to the Galway County Development Plan 2022-2028
				CC 10 Green Infrastructure Galway County Council shall promote the benefit of open spaces and implement the integration of green infrastructure/networks (e.g., interconnected network of green spaces (including aquatic ecosystems) and other physical features on land) into new development and regeneration proposals in order to mitigate and adapt to climate change.
Cultural Heritage	Contributes towards protection of cultural heritage elsewhere in the County by facilitating development within existing settlements. Contributes towards protection of cultural heritage within existing settlements by facilitating brownfield development and regeneration.	Potential effects on protected and unknown archaeology and protected architecture arising from construction and operation activities.	Potential effects on known architectural and archaeological heritage and unknown archaeology however, these will occur in compliance with legislation.	AH1 Architectural Heritage Ensure the protection of the architectural heritage of County Galway, which is a unique and special resource, having regard to the policy guidance contained in the Architectural Heritage Protection Guidelines 2011 (and any updated/superseding document).  AH 2 Protected Structures (Refer to Appendix 6) (a) Ensure the protection and sympathetic enhancement of structures including their curtilage and attendant grounds included and proposed for inclusion in the Record of Protected Structures (RPS) that are of special architectural, historical, archaeological, aristic, cultural, scientific, social or technical interest, together with the integrity of their character and sciency of Protected Structures in order to provide a comprehensive schedule for the protection of structures of special importance in the County during the lifetime of the plan. (c) Ensure that development proposals are appropriate in terms of architectural treatment, character, scale and form to the existing protected structure and not detrimental to the special character and integrity of the protected structures (and their settings) included in the Record of Protected Structures (e) Promote and ensure best conservation protestical structures (and their settings) included in the Record of Protected Structures (e) Promote and ensure best conservation protestical structures (e) Promote and ensure best conservation or the NIAH for county Galway, which are not currently included in the Record of Protected Structures, service were demolition of protected structures, save in exceptional circumstances. AH 3 Protection of Structure on the NIAH for protected structures, save in exceptional circumstances. AH 4 Architectural Conservation Areas (Nect to Appendix 7) Protect, conserve and enhance the special character of the Architectural Conservation Areas (Nect to Appendix 7) Protect, conserve and enhance the special character of the Architectural Conservation Area. Works within the ACA Shall ensure the conservation of trailidication

Protect local place names as an important part of the cultural heritage and unique character of an area. Support the use of appropriate names for new developments that reflect the character and heritage of the area and that contribute to the local

CAAS for Galway County Council

AH 7 Local Place Names

#### distinctiveness of a place.

AH 8 Energy Efficiency and Traditionally Built Structures

Ensure that measures to upgrade the energy efficiency of protected structures and traditionally built historic structures are sensitive to traditional construction methods, employ best practice and use appropriate materials and methods that will not have a detrimental impact on the material, functioning or character of the building.

AH 9 Local Landscape and Place Assessment

To support proposals from local communities including Tidy Town Committees, Chambers of Commerce and residents' groups in analysing the character of their place and promoting its regeneration for their own use and enjoyment and that of visitors to the area.

#### AH 10 Designed Landscapes

Protect the surviving historic designed landscapes in the County and promote the conservation of their essential character, both built and natural. Consider protection of the designed landscape by inclusion in an Architectural Conservation Area. Development proposals in designed landscape shall be accompanied by an appraisal of the contributing elements and an impact assessment. AH 11 Custodianship

Promote an inter-disciplinary approach demonstrating best practice with regard to the custodianship of protected structures, recorded monuments and elements of built heritage.

#### AH 12 Placemaking for Towns and villages

Promote the value of placemaking in cooperation with communities in their towns, villages and local areas.

AH 13 Traditional Building Skills

Support and promote traditional building skills, training and awareness of the use of appropriate materials and skills within the Local Authority, community groups, owners and occupiers of traditionally built structures.

#### AH 14 Design and Landscaping in New Buildings

Encourage new buildings that foster an innovative approach to design and acknowledges the diversity of suitable design solutions in appropriate locations while promoting the added economic, amenity and environmental value of good design.

#### ARC 1 Legislative Context

Support and promote the preservation, conservation and appropriate management and enhancement of the County's archaeological sites and monuments, together with the settings of these monuments, having regard to the legislative, statutory and policy provisions relevant to the conservation of the archaeological heritage.

#### ARC 2 Archaeological Sites

Seek to encourage and promote awareness of and access to archaeological heritage of the County for all, through the provision of information to landowners and the community generally, in co-operation with statutory and other partners.

#### ARC 3 Archaeological Landscapes

To facilitate where possible the identification of important archaeological landscapes in the County

ARC 4 Protection of Archaeological Sites All planning applications for new development, redevelopment, any ground works, refurbishment, and restoration, etc. within areas of archaeological potential or within close proximity to Recorded Monuments or within the historic towns of County Galway will take account of the archaeological heritage of the area and the need for archaeological mitigation.

#### ARC 6 Burial Grounds

Protect the burial grounds, identified in the Record of Monuments and Places, in co-operation with the National Monuments Service of the Department of Housing, Local Government and Heritage. Encourage the local community to manage burial grounds in accordance with best conservation and heritage principles.

#### ARC 7 Battlefield Sites

Protect the Battle of Aughrim site and other battlefield sites and their settings.

#### ARC 8 Underwater Archaeological Sites

To protect and preserve the archaeological value of underwater archaeological sites and associated features. In assessing proposals for development, the Council will take account of the potential underwater archaeology of rivers, lakes, intertidal and sub—tidal locations.

#### ARC 9 Recorded Monuments

Ensure that any development in the immediate vicinity of a Recorded Monument is sensitively designed and sited and does not detract from the monument or its visual amenity.

#### ARC 10 Zones of Archaeological Potential

To protect the Zones of Archaeological Potential located within both urban and rural areas and around archaeological monuments generally as identified in the Record of Monuments and Places. Any development within the ZAPs will need to take cognisance of the potential for subsurface archaeology and if archaeology is demonstrated to be present appropriate mitigation (such as preservation in situ/buffer zones) will be required.

#### ARC 11 Industrial and Post Medieval Archaeology

Protect and preserve the archaeological value of industrial and post medieval archaeology such as mills, limekilns, bridges, piers, harbours, penal chapels and dwellings. Proposals for refurbishment, works to or redevelopment/conversion of these sites should be subject to careful assessment.

CAAS for Galway County Council be subject to careful assessment.

Screening for SEA Report for Proposed Variation No. 1 to the Galway County Development Plan 2022-2028

ARC 12 Archaeology and Infrastructure Schemes

Have regard to archaeological concerns when considering proposed

				ARC 12 Archaeology and Infrastructure Schemes Have regard to archaeological concerns when considering proposed service schemes (including electricity, sewerage, telecommunications, water supply) and proposed roadwork's (both realignments and new roads) located in close proximity to Recorded Monuments and Places and their known archaeological monuments.  CUH 1 Cultural heritage Protect and promote the cultural heritage assets and the intangible cultural heritage assets of County Galway as important social and economic assets.  CUH 2 Special Places of Historic Interest To protect and promote where possible special places of historical interest.  CUH 3 Placenames/Naming of New Developments Promote and preserve local place names, local heritage and the Irish language by ensuring the use of local place names or geographical or cultural names which reflect the history and landscape of their settings in the naming of new residential and other developments. All names will be in the Irish language only. The naming and numbering schemes including associated signage must be submitted to the Planning Authority prior to the commencement of a new development.  CUH 4 The Gaeltacht and Linguistic Heritage  (a) To protect the linguistic and cultural heritage of the Gaeltacht and to promote Irish as a community language. To promote and facilitate the sustainable development of An Ghaeltacht and Island communities in County Galway.  (b) To support organisations involved in the continued promotion and preservation of the Irish language and culture. To work in a positive and encouraging way to create and maintain a bilingual environment in the County, and to ensure the availability of opportunities for the use of spoken and written Irish.  CUH 5 Library and Archives  (a) To facilitate the development and implementation of Galway Library Development Programme 2016-2021 or subsequent programme and support the development and promotion of the library network in the county.  (b) Galway County Council shall support the provision of a pu
Landscape	Contributes towards protection of wider landscape and landscape designations by facilitating development within existing settlements.	Occurrence of adverse visual impacts and conflicts with the appropriate protection of designations relating to the landscape.	Landscapes will change overtime as a result of natural changes in vegetation cover combined with new developments that will occur in compliance with the wider planning framework's landscape protection measures.	Also refer to measures under Biodiversity and Flora and Fauna and Cultural Heritage. Policy Objectives Landscape Conservation and Management LCM 1 Preservation of Landscape Character Preserve and enhance the character of the landscape where, and to the extent that, in the opinion of the Planning Authority, the proper planning and sustainable development of the area requires it, including the preservation and enhancement, where possible of views and prospects and the amenities of places and features of natural beauty or interest. LCM 2 Landscape Sensitivity Classification The Planning Authority shall have regard to the landscape sensitivity classification of sites in the consideration of any significant development proposals and, where necessary, require a Landscape/Visual Impact Assessment to accompany such proposals. This shall be balanced against the need to develop key strategic infrastructure to meet the strategic aims of the plan. LCM 3 Landscape Sensitivity Ratings Consideration of landscape sensitivity ratings shall be an important factor in determining development uses in areas of the County. In areas of high landscape sensitivity, the design and the choice of location of proposed development in the landscape will also be critical considerations. LCM 4 Open/Unfenced Landscape Preserve the status of traditionally open/unfenced landscape. The merits of each case will be considered in light of landscape sensitivity ratings and views of amenity importance. PVSR 1 – Protected Views and Scenic Routes Preserve the protected views and scenic routes as detailed in Maps 8.3 and 8.4 from development that in the view of the Planning Authority would negatively impact on said protected views and scenic routes. This shall be balanced against the need to develop key infrastructure to meet the strategic aims of the plan. TWHS 1 Tentative World Heritage Sites. Protect the Outstandin

### 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

Galway County Council has prepared Proposed Variation No. 1 to the Development Plan under Section 13 of the Planning and Development Act, 2000 (as amended). The purpose of the Proposed Variation is to align with the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025) and to rectify a zoned site in Oranmore. The Proposed Variation consists of:

- Part A: Review and update of the existing Housing Strategy and Housing Need and Demand Assessment of the Galway County Development Plan with associated updates to the County Development Plan.
- Part B: Updates to existing Policy Objectives and narrative in the County Development Plan which will place a renewed focus on Residential Phase 2 lands in the County.
- Part C: Rectification of Land use Zoning Map for Oranmore.

All projects under the Development Plan when varied will continue to need to demonstrate compliance with the provisions of the existing Development Plan relating to environmental protection and management.

With respect to alignment to the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025), this will be provided through Parts A and B of the Variation. These parts include: updating the existing Plan's Housing Strategy and Housing Need and Demand Assessment; a Settlement Capacity Audit which will provide additional guidance with respect to both Residential Phase 1 and Residential Phase 2 lands; revisions to the density ranges set out in Chapter 15 Development Management Standards which should encourage further compact growth in towns and villages across the County in both brownfield and greenfield sites; placing a greater focus on the potential of (already zoned) Residential Phase 2 lands across the County to accommodate housing in accordance with proper planning and sustainable development over the remaining lifetime of the Plan. Rectification of Land use Zoning Map for Oranmore will be provided through Part C of the Variation which changes the objective of lands, which are adjacent to "Town Centre" lands, from "Open Space/Recreation & Amenity" to "Town Centre".

The Galway County Development Plan 2022-2028 has been subject to full SEA, which identified various environmental effects arising from implementation of the Plan, and facilitated the integration of measures into the Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply. Proposed Variation No. 1 would contribute towards the proper planning and sustainable development of the County and the consequential environmental effects that have been identified by the SEA for the existing Plan. Taking into account the measures that have already been integrated into the existing Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, any potential effects arising from 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). Table 2.4 should be referred to in this regard.

#### Furthermore:

- The accompanying Screening for AA Report concludes that the Proposed Variation No. 1 is not foreseen to have any likelihood for any significant effects on any European site, alone or in combination with other plans or projects<sup>9</sup>; and
- The appended Addendum to the Plan's SFRA demonstrates that the Plan, as varied, will continue to be consistent with the Flood Risk Management Ministerial Guidelines.

Taking the above into account, arising from the degree to which Proposed Variation No. 1 and associated the Development Plan would set a framework for projects and other activities, 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

The Variation is proposed to the existing, already in force, Development Plan. 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, as 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 other SEA commentary provided under Section 2.4 into account, arising from the degree to which Proposed Variation No. 1 associated the Development Plan would, influence other plans, 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 Galway County Development Plan 2022-2028 has been subject to full SEA, which identified various environmental effects arising from implementation of the Plan, and facilitated the integration of measures into the Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply.

Taking the above and the other SEA commentary provided under Section 2.4 into account, arising from the relevance of Proposed Variation No. 1 and the associated Development Plan, for the integration of environmental considerations, in particular with a view to promoting sustainable development, 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 existing, already in force, Development Plan, to which the Proposed Variation relates, contributes towards ensuring that environmental conditions do not get worse and, where possible, it contributes towards its amelioration.

Taking the above and the other SEA commentary provided under Section 2.4 into account, arising from environmental problems relevant to Proposed Variation No. 1 and the associated Development Plan, the Proposed Variation would not be likely to result in significant environmental effects.

\_

<sup>&</sup>lt;sup>9</sup> Except as provided for in Article 6(4) of the Habitats Directive, viz. There must be: a) no alternative solution available, b) imperative reasons of overriding public interest for the plan to proceed; and c) Adequate compensatory measures in place.

5. 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 existing, already in force, Development Plan to which Proposed Variation No. 1 relates already 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.

Taking the above and the other SEA commentary provided under Section 2.4 into account, arising from relevance of Proposed Variation No. 1 and the associated Development Plan for the implementation of European Union legislation on the environment, 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of Proposed Variation provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 2.4).

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

Proposed Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 2.4).

#### c) intensive land-use.

Proposed Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 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 Variation No. 1 would not be likely to result in significant environmental effects (see responses under Schedule 2A Part 1 above and the examination of the various parts of the Plan provided under Section 2.4).

### **Section 3 Screening for SEA Concluding Advice**

Screening is the process for deciding 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. The purpose of this report is to provide the findings of the evaluation of the requirement for SEA to be undertaken on Proposed Variation No. 1 to the Galway County Development Plan 2022-2028.

The Proposed Variation has been examined, including 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 Planning and Development (SEA) Regulations 2004 (S.I. No. 436 of 2004), as amended by the Planning and Development (SEA) (Amendment) Regulations 2011 (S.I. No. 201 of 2011). This SEA Screening Report provides the findings of this examination.

The Galway County Development Plan 2022-2028 has been subject to full SEA, which identified various environmental effects arising from implementation of the Plan, and facilitated the integration of measures into the Development Plan to ensure the appropriate protection and management of the environment with which all lower tier plans/projects must comply. Proposed Variation No. 1 would contribute towards the proper planning and sustainable development of the County and the consequential environmental effects that have been identified by the SEA for the existing Plan. Taking into account the measures that have already been integrated into the existing Plan that provide for and contribute towards environmental protection, environmental management and sustainable development, any potential effects arising from 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).

#### Furthermore:

- The accompanying Screening for AA Report concludes that the Proposed Variation No. 1 is not foreseen to have any likelihood for any significant effects on any European site, alone or in combination with other plans or projects<sup>10</sup>; and
- The appended Addendum to the Plan's SFRA demonstrates that the Plan, as varied, will continue to be consistent with the Flood Risk Management Ministerial Guidelines.

Taking into account all of the above, Proposed Variation No. 1 would not be likely to result in significant environmental effects. Consequently, it is advised that SEA is not required.

This report will be referred to Galway County Council to inform the making of a Screening for SEA determination in advance of public display of the Proposed Variation.

The Screening for SEA process will consider any future alterations to the Proposed Variation and such consideration may require subsequent determination by the Council, where alterations are proposed.

-

<sup>&</sup>lt;sup>10</sup> Except as provided for in Article 6(4) of the Habitats Directive, viz. There must be: a) no alternative solution available, b) imperative reasons of overriding public interest for the plan to proceed; and c) Adequate compensatory measures in place.

# Appendix I Galway County Development Plan Stage 2 SFRA Addendum I

### **Introduction and Scope**

This is Addendum I to the Stage 2 SFRA prepared for the Galway County Development Plan 2022-2028. It provides the findings of the SFRA considerations undertaken with respect to Proposed Variation No. 1.

The Addendum follows the SFRA methodology detailed in and should be read in conjunction with the Galway County Development Plan 2022-2028 Stage 2 SFRA Report, which is available alongside the Development Plan <sup>11</sup>.

#### Galway County Development Plan and Proposed Variation No. 1

The Galway County Development Plan 2022-2028 provides for sustainable development and proper planning within the administrative area of Galway County Council.

Galway County Council has prepared Proposed Variation No. 1 to the Development Plan under Section 13 of the Planning and Development Act, 2000 (as amended). The purpose of the Proposed Variation is to align with the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025) and to rectify a zoned site in Oranmore. The Proposed Variation consists of:

- Part A: Review and update of the existing Housing Strategy and Housing Need and Demand Assessment of the Galway County Development Plan with associated updates to the County Development Plan.
- Part B: Updates to existing Policy Objectives and narrative in the County Development Plan which will place a renewed focus on Residential Phase 2 lands in the County.
- Part C: Rectification of Land use Zoning Map for Oranmore.

The Galway County Development Plan 2022-2028 was subject to Stage 2 SFRA that, inter alia, informed the land use zoning provided for by the Plan and facilitated the integration of various provisions into the Plan that contribute towards flood risk management and drainage in the County. A selection of measures contained in the Plan relating to flood risk management and drainage are provided below.

All projects under the Development Plan when varied will continue to need to demonstrate compliance with the provisions of the existing Development Plan relating to flood risk management and drainage.

## County Development Plan measures relating to land use zoning and flood risk management and drainage

County Development Plan measures relating to land use zoning and flood risk management and drainage include those reproduced below:

Reference	Provision
FL 1	Policy Objectives Flood Risk Management FL 1 Flood Risk Management Guidelines It is the policy objective of Galway County Council to support, in co-operation with the OPW, the implementation of the EU Flood Risk Directive (2007/60/EC), the Flood Risk Regulations (SI No. 122 of 2010) and the DEHLG/OPW publication The Planning System and Flood Risk Management Guidelines (2009) (and any updated/superseding legislation or policy guidance) and Department Circular PL2/2014 or any updated / superseding version.
FL 2	FL 2 Flood Risk Management and Assessment Comply with the requirements of the DoEHLG/OPW The Planning System and Flood Risk Management Guidelines for Planning Authorities and its accompanying Technical Appendices Document 2009 (including any updated/superseding documents). This will include the following:  (a) Avoid, reduce and/or mitigate, as appropriate in accordance with the Guidelines;  (b) Development proposals in areas where there is an identified or potential risk of flooding or that could give rise to a risk of flooding elsewhere will be required to carry out a Site-Specific Flood Risk Assessment, and justification test where appropriate, in accordance with the provisions of The Planning System and
	and justification test where appropriate, in accordance with the provisions of The Planning System a Flood Risk Management Guidelines 2009 (or any superseding document); Any flood risk assessment should include an assessment of the potential impacts of climate change, such as an increase in the extent

 $<sup>^{11} \</sup> Including \ at \ https://consult.galway.ie/en/consultation/adopted-galway-county-development-plan-2022-2028$ 

\_

Reference	Provision
	probability of flooding, and any associated measures necessary to address these impacts; (c) Development that would be subject to an inappropriate risk of flooding or that would cause or exacerbate such a risk at other locations shall not normally be permitted; (d) Galway County Council shall work with other bodies and organisations, as appropriate, to help protect critical infrastructure, including water and wastewater, within the County, from risk of flooding.
FL 3	FL 3 Principles of the Flood Risk Management Guidelines The Planning Authority shall implement the key principles of flood risk management set out in the Flood Risk Management Guidelines as follows: (a) Avoid development that will be at risk of flooding or that will increase the flooding risk elsewhere, where possible; (b) Substitute less vulnerable uses, where avoidance is not possible; and (c) Mitigate and manage the risk, where avoidance and substitution are not possible. Development should only be permitted in areas at risk of flooding when there are no alternative,
FL 4	reasonable sites available in areas at lower risk that also meet the objectives of proper planning and sustainable development. Vulnerable development in areas which have the highest flood risk should be avoided and/or only considered in exceptional circumstances (through a prescribed Justification Test) if adequate land or sites are not available in areas which have lower flood risk  El 4 Flood Relief Schemes
FL 4	The Planning Authority shall support and co-operate with the Office of Public Works (OPW) in the delivery of Flood Relief Schemes.
FL 5	FL 5 Catchment Planning The Planning Authority will support the OPW'S CFRAM Programme and catchment-based Flood Planning Groups, especially where catchments go beyond the Council's administrative boundary, in the development and implementation of catchment-based strategies for the management of flood risk - including those relating to storage and conveyance.
FL 6	FL 6 Surface Water Drainage and Sustainable Drainage Systems (SuDs)  Maintain and enhance, as appropriate, the existing surface water drainage system in the County. Ensure that new developments are adequately serviced with surface water drainage infrastructure and promote the use of Sustainable Drainage Systems in all new developments. Surface water run-off from development sites will be limited to pre-development levels and planning applications for new developments will be required to provide details of surface water drainage and sustainable drainage systems proposals.
FL 7	FL 7 Protection of Waterbodies and Watercourses Protect waterbodies and watercourses within the County from inappropriate development, including rivers, streams, associated undeveloped riparian strips, wetlands and natural floodplains. This will include protection buffers in riverine, wetland and coastal areas as appropriate.
FL 8	FL 8 Flood Risk Assessment for Planning Applications and CFRAMS "Protect Flood Zone A and Flood Zone B from inappropriate development and direct developments/land uses into the appropriate Flood Zone in accordance with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 (or any superseding document) and the guidance contained in Development Management Standard 69.
	Site-specific Flood Risk Assessment (FRA) is required for all planning applications in areas at elevated risk of flooding, even for developments appropriate to the particular flood zone. The detail of these site-specific FRAs will depend on the level of risk and scale of development. A detailed site-specific FRA should quantify the risks, the effects of selected mitigation and the management of any residual risks. The Planning Authority shall have regard to the results of any CFRAM Studies in the assessment of planning applications.
	Development proposal will need to be accompanied by a Development Management Justification Test in addition to the site-specific Flood Risk Assessment.
	Where only a small proportion of a site is at risk of flooding, the sequential approach shall be applied in site planning, in order to seek to ensure that no encroachment onto or loss of the flood plain occurs and/or that only water compatible development such as Open Space would be permitted for the lands which are identified as being at risk of flooding within that site.
	In Flood Zone C, where the probability of flooding is low (less than 0.1%, Flood Zone C), site-specific Flood Risk Assessment may be required and the developer should satisfy themselves that the probability of flooding is appropriate to the development being proposed.
	In addition to the County Plan SFRA datasets (including the Flood Zones, CFRAMS mapping, historical and predictive groundwater mapping, predictive pluvial mapping and historical flood risk indicator mapping, such as the Benefitting Lands mapping), new and emerging datasets (such as the OPW's National Fluvial Mapping that will supersede existing PFRA fluvial mapping for catchments greater than 5km2) must be consulted by prospective applicants for developments and will be made available to lower-tier Development Management processed in the Council. Applications for developments in coastal areas and associated assessments shall also consider wave overtopping and coastal erosion.

Reference	Provision
FL 9	FL 9 SFRA of Lower Tier Plans Lower tier plans shall undertake SFRA (Strategic Flood Risk Assessment) in compliance with the Flood Risk Management Guidelines.
FL 10	FL 10 SFRA/FRA and Climate Change SFRAs and site-specific FRAs shall provide information on the implications of climate change with regard to flood risk in relevant locations. The 2009 OPW Draft Guidance on Assessment of Potential Future Scenarios for Flood Risk Management (or any superseding document) shall be consulted with to this effect.
FL 11	FL 11 FRA and Environmental Impact Assessment (EIA) Flood risk may constitute a significant environmental effect of a development proposal that in certain circumstances may trigger a sub-threshold EIA. FRA should therefore be an integral part of any EIA undertaken for projects within the County.
FL 12	FL 12 Inland Fisheries It is a policy objective of the Planning Authority to consult, where necessary, with Inland Fisheries Ireland, the National Parks and Wildlife Service and other relevant agencies in the construction of flood alleviation measures in County Galway.
FL 13	FL 13 CFRAM  It is a policy objective of the Planning Authority to take account of and incorporate into local planning policy and decision making, including possible future variations to this plan, CFRAM measures that may be published in the future, including planned investment measures for managing and reducing flood risk.
FL 14	FL 14 Flood Vulnerable Zones  It is a policy objective of the Planning Authority to ensure that applications pertaining to existing developments in flood vulnerable zones provide details of structural and non-structural risk management measures to include, but not be limited to specifications of the following - floor levels, internal layout, flood resilient construction, flood resistant construction, emergency response planning, access and egress during flood events.
FL 15	FL 15 Flood Risk Management Ensure each flood risk management activity is examined to determine actions required to embed and provide for effective climate change adaptation as set out in the OPW Climate Change Sectoral Adaptation Plan for Flood Risk Management applicable at the time.
FL 16	FL 16 Benefitting Land Applications for development on land identified as benefitting land may be prone to flooding, and as such site-specific flood risk assessments may be required in these areas.
FL 17	FL 17 Consultation with OPW Consult with the OPW in relation to proposed developments in the vicinity of drainage channels and rivers for which the OPW are responsible and retain a strip on either side of such channels where required, to facilitate maintenance access thereto. In addition, promote the sustainable management and uses of water bodies and avoid culverting or realignment of these features.
FL 18	FL 18 Inappropriate Development on Flood Zones Where a development/land use is proposed within any area subject to this objective the development proposal will need to be accompanied by a detailed hydrological assessment and robust SUDS design which demonstrates the capacity to withstand potential flood events to maintain water quality and avoid potential effects to ecological features.  • Any development proposals should be considered with caution and will be required to comply with The Planning System and Flood Risk Management Guidelines for Planning Authorities/Circular PL2/2014 & the associated Development Management Justification Test.  • Climate Change should be duly considered in any development proposal.  • Protect the riparian zones of watercourse systems throughout the plan area through a general 10 metre protection buffer from rivers within the plan area as measured from the near riverbank, (this distance may
	be increased and decreased on a site by site basis, as appropriate).  • Any development proposals submitted for this site will require a detailed ecological report (s), carried out by suitably qualified personnel for the purposes of informing Appropriate Assessment Screening by Galway County Council, the competent authority.  • The relevant lands will be outlined and flagged with a symbol on the land use zoning map and on the GIS system of Galway County Council so that staff and the public are aware of the special conditions/constraints attached.  • A briefing will be provided to relevant staff within Galway County Council on the special conditions and constraints on relevant lands.
MASP Provisions	1.9.7 Climate Change and Flooding As outlined in Chapter 14 Climate Change, Energy and Renewable Resource, climate change continues to have a direct effect on peoples live, society and economy. The plan seeks the creation of well planned communities, where travel distances to education, work and services are reduced, enhancement of walking and cycling facilities and where appropriate local renewable and low carbon energy sources are integrated. The Galway County Development Plan 2022-2028 was subject to a Strategic Flood Risk Assessment (SFRA).  Compact urban development will respond to climate change through the design and delivery of energy efficient buildings technologies, planning for sustainable transport and through the incorporation of Sustainable Urban Drainage Systems (SuDS) for surface water management. Innovative SuDS solutions can also be utilised to enhance biodiversity within streets and open spaces.

### Reference **Provision** GCMA 16 Density/Typology To facilitate the appropriate management and sustainable use of flood risk within zoning plan areas. This zoning applies to previously developed areas only and limits new development, while recognising that existing development uses within these zones may require small scale development, as outlined below, over the life of the County Development Plan, which would contribute towards the compact and sustainable urban development of the town. The extent of the 'Constrained Land Use' zone is shown with a hatching corresponding to the extent of flood zones A and B which are overlain on the Land Use Zoning Objective underneath. Where such flood risk extents correspond with undeveloped lands, an appropriate land use zoning objective which would not facilitate the development of classes of development vulnerable to the effects of flooding has been identified such as 'Open Space' or 'Agriculture'. The 'Constrained Land Use' zone extends to previously developed lands in a number of settlements which could include lands in the centre of towns and villages. In other incidences, the actual buildings may be located outside of areas identified as being at risk of flooding but the curtilage of the property to the rear may be located at a lower level falling towards a waterbody and identified as being located within Flood Zone A and / or B. The 'Constrained Land Use' zone overlain on the Land Use Zoning Objectives generally restricts new development vulnerable to the effects of flooding being permitted while recognising that existing development uses may require small scale additional development that would contribute towards the compact and sustainable urban development of the individual town/village. Where proposals for such developments submitted to the Planning Authority relate to existing buildings or developed areas, the sequential approach cannot be used to locate them in lower-risk areas and the Justification Test will not apply. The underlying zoning or the existing permitted uses are deemed to be acceptable in principle for minor developments to existing buildings (such as small extensions to houses, most changes of use of existing buildings), which are unlikely to raise significant flooding issues, provided they do not obstruct important flow paths, introduce a significant additional number of people into flood risk areas or entail the storage of hazardous substances. Proposals seeking to change the use of existing buildings from a less vulnerable use to a more vulnerable use to the effects of flooding will not normally be considered acceptable to the Planning Authority whilst some change of use proposals not increasing the vulnerability to the effects of flooding or small-scale extensions to such buildings will be considered on their individual merits but are acceptable in principle. An existing dwelling or building that is not located within an area at risk of flooding but has a large rear garden / curtilage that is located within Flood Zone A or B would not be suitable for a more in depth residential development proposal which would propose a residential use within a designated constrained Development proposals within this zone shall be accompanied by a detailed Flood Risk Assessment, carried out in accordance with The Planning System and Flood Risk Assessment Guidelines and Circular PL 2/2014 (or as updated), which shall assess the risks of flooding associated with the proposed development. Proposals shall only be considered where it is demonstrated to the satisfaction of the Planning Authority that they would not have adverse impacts or impede access to a watercourse, floodplain or flood protection and management facilities, or increase the risk of flooding to other locations. The nature and design of structural and non-structural flood risk management measures required for development in such areas will also be required to be demonstrated, to ensure that flood hazard and risk will not be increased. Measures proposed shall follow best practice in the management of health and safety for users and residents of the development. Specifications for developments in flood vulnerable areas set out in this plan shall be complied with as appropriate. (Please refer also to Policy Objective SGT 69). GCMA 18 Flood Zones and Appropriate Land Uses (Refer to Flood maps for Baile Chláir, Bearna and Oranmore and the Urban Framework Plans for Briarhill and Garraun) (a). Protect Flood Zone A and Flood Zone B from inappropriate development and direct developments/land uses into the appropriate Flood Zone in accordance with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 (or any superseding document) and the guidance contained in DM Standard 70 68 Flooding. Where a development/land use is proposed that is inappropriate within the Flood Zone, then the development proposal will need to be accompanied by a Development Management Justification Test and Site-Specific Flood Risk Assessment in accordance with the criteria set out under with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 and Circular PL2/2014 (as updated/superseded). (b). Ensure that development proposals in areas identified in Bearna, Baile Chláir and Oranmore and the Urban Framework Plans for Briarhill and Garraun plan areas within Flood Zone C that may be subject to potential flood risk from other sources (e.g. areas of indicative pluvial/groundwater flooding and identified alluvium soil areas) are required to be accompanied by a Site Specific Risk Assessment in accordance with the criteria set out under The Planning System and Flood Risk Management Guidelines for Planning Authorities (2009) and Circular PL02/2014 (as updated/superseded). For development proposals in all other areas of Flood Zone C, the developer should satisfy him or herself that the level of flood risk is appropriate to the development being proposed. Where, in the opinion of the Planning Authority, the development proposal is of such a scale that flood risk must be considered (e.g. creation of significant areas of new hard standing which could significantly increase run-off), the Planning Authority may request that a site-specific flood risk assessment be carried out in accordance with the criteria set out under The Planning System and Flood Risk Management Guidelines for Planning Authorities

Reference	Provision
Reference	
	(2009) and Circular PL 2/2014 (as updated/superseded).  GCMA 19 Constrained Land Use Objective
	To facilitate the appropriate management and sustainable use of flood risk within previously developed
	areas.  This zoning applies to previously developed areas only and limits new development, while recognising that existing development uses within these zones may require small scale development, as outlined below, over the life of the County Development Plan, which would contribute towards the compact and sustainable urban development in the MASP.  The extent of the 'Constrained Land Use' zone is shown with a hatching corresponding to the extent of flood zones A and B which are overlain on the Land Use Zoning Objective underneath. Where such flood
	risk extents correspond with undeveloped lands, an appropriate land use zoning objective which would not facilitate the development of classes of development vulnerable to the effects of flooding has been identified such as 'Open Space' or 'Agriculture'.
	The 'Constrained Land Use' zone extends to previously developed lands in a number of settlements which could include lands in the centre of towns and villages. In other incidences, the actual buildings may be located outside of areas identified as being at risk of flooding but the curtilage of the property to the rear may be located at a lower level falling towards a waterbody and identified as being located within Flood Zone A and / or B. The 'Constrained Land Use' zone overlain on the Land Use Zoning Objectives generally restricts new development vulnerable to the effects of flooding being permitted while recognising that existing development uses may require small scale additional development that would contribute towards the compact and sustainable urban development of the individual town/village. Where proposals for such developments submitted to the Planning Authority relate to existing and the lutification. Text will not
	sequential approach cannot be used to locate them in lower-risk areas and the Justification Test will not apply.  The underlying zoning or the existing permitted uses are deemed to be acceptable in principle for minor developments to existing buildings (such as small extensions to houses, most changes of use of existing buildings), which are unlikely to raise significant flooding issues, provided they do not obstruct important flow paths, introduce a significant additional number of people into flood risk areas or entail the storage of
	hazardous substances.  Proposals seeking to change the use of existing buildings from a less vulnerable use to a more vulnerable use to the effects of flooding will not normally be considered acceptable to the Planning Authority whilst some change of use proposals not increasing the vulnerability to the effects of flooding or small-scale extensions to such buildings will be considered on their individual merits but are acceptable in principle.  An existing dwelling or building that is not located within an area at risk of flooding but has a large rear garden / curtilage that is located within Flood Zone A or B would not be suitable for a more in depth residential development proposal which would propose a residential use within a designated
	constrained land use area.  Development proposals within this zone shall be accompanied by a detailed Flood Risk Assessment, carried out in accordance with The Planning System and Flood Risk Assessment Guidelines and Circular PL 2/2014 (or as updated), which shall assess the risks of flooding associated with the proposed development.  Proposals shall only be considered where it is demonstrated to the satisfaction of the Planning Authority that they would not have adverse impacts or impede access to a watercourse, floodplain or flood protection and management facilities, or increase the risk of flooding to other locations.  The nature and design of structural and non-structural flood risk management measures required for
	development in such areas will also be required to be demonstrated, to ensure that flood hazard and risk will not be increased. Measures proposed shall follow best practice in the management of health and safety for users and residents of the development.
	Specifications for developments in flood vulnerable areas set out in this plan shall be complied with as appropriate. (Please refer also to Development Management Standard 68).  GCMA 20 Specific – Specific Flood Risk Locations (Refer to (Refer to Flood maps for Baile Chláir, Bearna and Oranmore and the Urban Framework Plans for Briarhill and Garraun)
	Planning applications on lands in Baile Chláir, Bearna and Oranmore and the Urban Framework Plans for Briarhill and Garraun identified within pluvial PFRA areas outside of Indicative Flood Zone A on Flood Maps for, shall be accompanied by a Site Specific Flood Risk Assessment that corresponds with that outlined under Chapter 5 'Flooding and Development Management' of The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009). Such assessments shall be prepared by suitably qualified experts with hydrological experience and shall quantify the risks and effects of any necessary mitigation, together with the measures needed or proposed to manage residual risks.
Small Growth Towns Provisions	With regard to Land-Use Zoning Objectives such as Open Space, Tourism and Community Infrastructure, provided for on lands that are within the Constrained Land Use Objectives zone (SGT 17), Permissible Uses shall be constrained to those water compatible and less vulnerable uses as relevant to the particular Flood Zone (please refer to the accompanying SFRA and DM 68).
	No specific land uses are attributed to the Constrained Land Use zone as this zone reflects existing development located within Flood Zone A/B. For guidance on uses/development appropriate in this zone, please refer to Policy Objective SGT 16 and DM Standard 68 of this plan, associated flood maps and The Planning System & Flood Risk Guidelines including Departmental Circular PL2/2014.
	**Uses identified are subject to specific Land Use Zoning Policy Objectives for the various settlements SGT 16 Constrained Land Use To facilitate the appropriate management and sustainable use of flood risk within zoning plan areas.

### Reference **Provision** This zoning applies to previously developed areas only and limits new development, while recognising that existing development uses within these zones may require small scale development, as outlined below, over the life of the County Development Plan, which would contribute towards the compact and sustainable urban development of the town. The extent of the 'Constrained Land Use' zone is shown with a hatching corresponding to the extent of flood zones A and B which are overlain on the Land Use Zoning Objective underneath. Where such flood risk extents correspond with undeveloped lands, an appropriate land use zoning objective which would not facilitate the development of classes of development vulnerable to the effects of flooding has been identified such as 'Open Space' or 'Agriculture'. The 'Constrained Land Use' zone extends to previously developed lands in a number of settlements which would include lands in the centre of towns and villages. In other incidences, the actual buildings may be located outside of areas identified as being at risk of flooding but the curtilage of the property to the rear may be located at a lower level falling towards a waterbody and identified as being located within Flood Zone A and / or B. The 'Constrained Land Use' zone overlain on the Land Use Zoning Objectives generally restricts new development vulnerable to the effects of flooding being permitted while recognising that existing development uses may require small scale additional development that would contribute towards the compact and sustainable urban development of the individual town/village. Where proposals for such developments submitted to the Planning Authority relate to existing buildings or developed areas, the sequential approach cannot be used to locate them in lower-risk areas and the Justification Test will not apply. The underlying zoning or the existing permitted uses are deemed to be acceptable in principle for minor developments to existing buildings (such as small extensions to houses, most changes of use of existing buildings), which are unlikely to raise significant flooding issues, provided they do not obstruct important flow paths, introduce a significant additional number of people into flood risk areas or entail the storage of hazardous substances. Proposals seeking to change the use of existing buildings from a less vulnerable use to a more vulnerable use to the effects of flooding will not normally be considered acceptable to the Planning Authority whilst some change of use proposals not increasing the vulnerability to the effects of flooding or small-scale extensions to such buildings will be considered on their individual merits but are acceptable in principle. Development proposals within this zone shall be accompanied by a detailed Flood Risk Assessment, carried out in accordance with The Planning System and Flood Risk Assessment Guidelines and Circular PL 2/2014 (or as updated), which shall assess the risks of flooding associated with the proposed development. Proposals shall only be considered where it is demonstrated to the satisfaction of the Planning Authority that they would not have adverse impacts or impede access to a watercourse, floodplain or flood protection and management facilities, or increase the risk of flooding to other locations. The nature and design of structural and non-structural flood risk management measures required for development in such areas will also be required to be demonstrated, to ensure that flood hazard and risk will not be increased. Measures proposed shall follow best practice in the management of health and safety for users and residents of the development. Specifications for developments in flood vulnerable areas set out in this plan shall be complied with as appropriate. (Please refer also to Policy Objective SGT 17 and DM Standard 68). SGT 17 Flood Risk Areas and Land Use Zones Ensure that any proposed development that may be compatible with the land use zoning policy objectives/matrix but which includes a use that is not appropriate to the Flood Zone (as indicated on Flood Risk Management Maps) and/or that may be vulnerable to flooding is subject to flood risk assessment, in accordance with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 and the Departmental Circular Pl 2/2014 (or as updated within the lifetime of this plan) and the policy objectives of this plan. CSGT 12 Water Compatible Community Uses Only water compatible Community Use development will be permitted on the lands zoned for Community Use in the west of the Plan area that overlap with Flood Zones A and B (refer to Land Use Zoning Map). OSGT 10 Inappropriate Development on Flood Zones Where a development/land use is proposed within any area subject to this objective the development proposal will need to be accompanied by a detailed hydrological assessment and robust SUDS design which demonstrates the capacity to withstand potential flood events to maintain water quality and avoid potential effects to ecological features. • Any development proposals should be considered with caution and will be required to comply with The Planning System and Flood Risk Management Guidelines for Planning Authorities/Circular PL2/2014 & the associated Development Management Justification Test. • Climate Change should be duly considered in any development proposal. • Protect the riparian zones of watercourse systems throughout the plan area through a general 10 metre protection buffer from rivers within the plan area as measured from the near river bank, (this distance may be increased and decreased on a site by site basis, as appropriate). · Any development proposals submitted for this site will require a detailed ecological report (s), carried out by suitably qualified personnel for the purposes of informing Appropriate Assessment Screening by Galway County Council, the competent authority. • The relevant lands will be outlined and flagged with a symbol on the land use zoning map and on the

GIS system of Galway County Council so that staff and the public are aware of the special

conditions/constraints attached.

### Reference **Provision** Small Growth With regard to Land Use Zoning Objectives, such as Open Space, Tourism and Community Infrastructure, Villages provided for on lands that are within the Constrained Land Use Objective zone (SGV 17), Permissible Uses Provisions shall be constrained to those water compatible and less vulnerable uses as relevant to the particular Flood Zone (please refer to the accompanying SFRA and DM Standard 68).\* No specific land uses are attributed to the Constrained Land Use zone as this zone reflects existing development located within Flood Zone A/B. For quidance on uses/development appropriate in this zone, please refer to Policy Objective SGV 16 and DM Standard 68 of this plan, and The Planning System & Flood Risk Guidelines including Departmental Circular PL2/2014. SGV 16 Constrained Land Use (CL) To facilitate the appropriate management and sustainable use of flood risk within previously developed areas. This zoning applies to previously developed areas only and limits new development, while recognising that existing development uses within these zones may require small scale development, as outlined below, over the life of the County Development Plan, which would contribute towards the compact and sustainable urban development of the village. The extent of the 'Constrained Land Use' zone is shown with a hatching corresponding to the extent of flood zones A and B which are overlain on the Land Use Zoning Objective underneath. Where such flood risk extents correspond with undeveloped lands, an appropriate land use zoning objective which would not facilitate the development of classes of development vulnerable to the effects of flooding has been identified such as 'Open Space' or 'Agriculture'. The 'Constrained Land Use' zone extends to previously developed lands in a number of settlements which could include lands in the centre of towns and villages. In other incidences, the actual buildings may be located outside of areas identified as being at risk of flooding but the curtilage of the property to the rear may be located at a lower level falling towards a waterbody and identified as being located within Flood Zone A and / or B. The 'Constrained Land Use' zone overlain on the Land Use Zoning Objectives generally restricts new development vulnerable to the effects of flooding being permitted while recognising that existing development uses may require small scale additional development that would contribute towards the compact and sustainable urban development of the individual town/village. Where proposals for such developments submitted to the Planning Authority relate to existing buildings or developed areas, the sequential approach cannot be used to locate them in lower-risk areas and the Justification Test will not The underlying zoning or the existing permitted uses are deemed to be acceptable in principle for minor developments to existing buildings (such as small extensions to houses, most changes of use of existing buildings), which are unlikely to raise significant flooding issues, provided they do not obstruct important flow paths, introduce a significant additional number of people into flood risk areas or entail the storage of hazardous substances. Proposals seeking to change the use of existing buildings from a less vulnerable use to a more vulnerable use to the effects of flooding will not normally be considered acceptable to the Planning Authority whilst some change of use proposals not increasing the vulnerability to the effects of flooding or small-scale extensions to such buildings will be considered on their individual merits but are acceptable in principle. An existing dwelling or building that is not located within an area at risk of flooding but has a large rear garden / curtilage that is located within Flood Zone A or B would not be suitable for a more in depth residential development proposal which would propose a residential use within a designated constrained land use area. Development proposals within this zone shall be accompanied by a detailed Flood Risk Assessment, carried out in accordance with The Planning System and Flood Risk Assessment Guidelines and Circular PL 2/2014 (or as updated), which shall assess the risks of flooding associated with the proposed development. Proposals shall only be considered where it is demonstrated to the satisfaction of the Planning Authority that they would not have adverse impacts or impede access to a watercourse, floodplain or flood protection and management facilities, or increase the risk of flooding to other locations. The nature and design of structural and non-structural flood risk management measures required for development in such areas will also be required to be demonstrated, to ensure that flood hazard and risk will not be increased. Measures proposed shall follow best practice in the management of health and safety for users and residents of the development. Since such applications concern existing buildings or developed areas, the sequential approach cannot be used to locate them in lower-risk areas and the Justification Test will not apply. Specifications for developments in flood vulnerable areas set out in this plan shall be complied with as appropriate. (Please refer also to Policy Objective SGV 17 and Development Management Standard 68). SGV 17 Flood Risk Areas and Land Use Zones Ensure that any proposed development that may be compatible with the land use zoning policy objectives/matrix but which includes a use that is not appropriate to the Flood Zone (as indicated on Map 8 - Flood Risk Management) and/or that may be vulnerable to flooding is subject to flood risk assessment, in accordance with The Planning System and Flood Risk Management Guidelines for Planning Authorities 2009 and the Departmental Circular PI 2/2014 (or as updated within the lifetime of this plan) and the policy objectives of this plan.

# Text integrated into Chapter 15 Development Management

### **Provision**

### DM Standard 68: Flooding Flood Zones and Appropriate Uses

The table below indicates the types of land uses that are appropriate in each of the Flood Zones identified within the Plan area, in accordance with the 2009 Flood Risk Management Guidelines for Planning Authorities and Departmental Circular PL2/2014 (or any updated/superseding legislation or policy guidance).

Where developments/land uses are proposed that are considered inappropriate to the Flood Zone, then a Development Management Justification Test and site-specific Flood Risk Assessment will be required in accordance with The Planning System and Flood Risk Management Guidelines 2009 (and as updated).

Flood Zones	Overall	Planning implications for land uses		
	probability	Highly Vulnerable Development	Less Vulnerable Development	Water Compatible Development
Flood Zone A	Highest	Inappropriate – if proposed then Justification Test and detailed Flood Risk Assessment is required	Inappropriate – if proposed then Justification Test and detailed Flood Risk Assessment is required	Appropriate – screen for flood risk
Flood zone B	Moderate	Inappropriate – if proposed then Justification Test and detailed Flood Risk Assessment is required	Inappropriate due to climate change – if proposed then Justification Test and detailed Flood Risk Assessment is required	Appropriate – screen for flood risk
Flood Zone C	Lowest	Appropriate - detailed Flood Risk Assessment may be required	Appropriate - detailed Flood Risk Assessment may be required	Appropriate – screen for flood risk

Note (refer to Flood Risk Management Guidelines 2009 and 'SFRA for the Galway County Development Plan 2022-2028' for additional detail):

- Highly Vulnerable Development Houses, schools, hospitals, residential institutions, emergency services, essential infrastructure, etc.
- Less Vulnerable Development Economic uses (retail, leisure, warehousing, commercial, industrial, non-residential institutions, etc.), land and buildings used for agriculture or forestry, local transport infrastructure, etc.
- Water Compatible Development Docks, marinas, wharves, water-based recreation and tourism (excluding sleeping accommodation), amenity open space, sports and recreation, flood control infrastructure, etc.

### Structural and Non-Structural Risk Management Measures in Flood Vulnerable Zones

Applications for development in flood vulnerable zones shall provide details of structural and non-structural risk management measures to include, but not be limited to specifications of the following:

### Floor Levels

In areas of limited flood depth, the specification of the threshold and floor levels of new structures shall be raised above expected flood levels to reduce the risk of flood losses to a building, by raising floor heights within the building structure using a suspended floor arrangement or raised internal concrete platforms.

When designing an extension or modification to an existing building, an appropriate flood risk reduction measure shall be specified to ensure the threshold levels into the building are above the design flood level. However, care must also be taken to ensure access for all is provided in compliance with Part M of the Building Regulations.

Where threshold levels cannot be raised to the street for streetscape, conservation or other reasons, the design shall specify a mixing of uses vertically in buildings - with less vulnerable uses located at ground floor level, along with other measures for dealing with residual flood risk.

### Internal Layout

Internal layout of internal space shall be designed and specified to reduce the impact of flooding [for example, living accommodation, essential services, storage space for provisions and equipment shall be designed to be located above the predicted flood level]. In addition, designs and specifications shall ensure that, wherever reasonably practicable, the siting of living accommodation (particularly sleeping areas) shall be above flood level.

With the exception of single storey extensions to existing properties, new single storey accommodation shall not be deemed appropriate where predicted flood levels are above design floor levels. In all cases, specifications for safe access, refuge and evacuation shall be incorporated into the design of the development.

### Flood-Resistant Construction

Developments in flood vulnerable zones shall specify the use of flood-resistant construction aimed at preventing water from entering buildings - to mitigate the damage floodwater caused

Reference	Provision	
	to buildings.	
	Developments shall specify the use of flood resistant construction prepared using specialist technical input to the design and specification of the external building envelope – with measures to resist hydrostatic pressure (commonly referred to as "tanking") specified for the outside of the building fabric.	
	The design of the flood resistant construction shall specify the need to protect the main entry points for floodwater into buildings - including doors and windows (including gaps in sealant around frames), vents, air-bricks and gaps around conduits or pipes passing through external building fabric.	
	The design of the flood resistant construction shall also specify the need to protect against flood water entry through sanitary appliances as a result of backflow through the drainage system.	
	Flood-Resilient Construction  Developments in flood vulnerable zones that are at risk of occasional inundation shall incorporate design and specification for flood resilient construction which accepts that floodwater will enter buildings and provides for this in the design and specification of internal building services and finishes. These measures limit damage caused by floodwater and allow relatively quick recovery.	
	This can be achieved by specifying wall and floor materials such as ceramic tiling that can be cleaned and dried relatively easily, provided that the substrate materials (e.g. blockwork) are also resilient. Electrics, appliances and kitchen fittings shall also be specified to be raised above floor level, and one-way valves shall be incorporated into drainage pipes.	
	Emergency Response Planning In addition to considering physical design issues for developments in flood vulnerable zones, the developer shall specify that the planning of new development also takes account of the need for effective emergency response planning for flood events in areas of new development.	
	Applications for developments in flood vulnerable zones shall provide details that the following measures will be put in place and maintained:	
	<ul> <li>Provision of flood warnings, evacuation plans and ensuring public awareness of flood risks to people where they live and work;</li> <li>Coordination of responses and discussion with relevant emergency services i.e. Local</li> </ul>	
	Authorities, Fire and Rescue, Civil Defence and An Garda Siochána through the SFRA; and  • Awareness of risks and evacuation procedures and the need for family flood plans.	
	Access and Egress During Flood Events  Applications for developments in flood vulnerable zones shall include details of arrangements for access and egress during flood events. Such details shall specify that: • flood escape routes have been kept to publicly accessible land; • such routes will have signage and other flood awareness measures in place, to inform local communities what to do in case of flooding; and this information will be provided in a welcome pack to new occupants.	
	Further Information Further and more detailed guidance and advice can be found at http://www.flooding.ie and in the Building Regulations.	

# Consideration of each Part of Proposed Variation No. 1

Galway County Council has prepared Proposed Variation No. 1 to the Development Plan under Section 13 of the Planning and Development Act, 2000 (as amended).

The purpose of the Proposed Variation is to align with the requirements of the Section 28 Ministerial Guidelines NPF Implementation: Housing Growth Requirements (July 2025) and to rectify a zoned site in Oranmore. Each part of the Proposed Variation is considered on the table below.

Part	Summary of this Part of the Proposed Variation	Existing Zoning relevant to this Part of the Variation	Proposed Change to Existing Land use Zoning Objective or Associated Uses or Activities	Assessment
A	Review and update of the existing Housing Strategy and Housing Need and Demand Assessment of the Galway County Development Plan with associated updates to the County Development Plan	Residential (Residential Zonings include Residential Existing, Residential Phase 1, Residential Phase 2, Residential Infill)	None	As there is no proposal to change existing Land use Zoning Objectives or Associated Uses or Activities, no further SFRA related consideration is required.
В	Updates to existing Policy Objectives and narrative in the County Development Plan which will place a renewed focus on Residential Phase 2 lands in the County	Residential (Residential Zonings include Residential Existing, Residential Phase 1, Residential Phase 2, Residential Infill)	None	As there is no proposal to change existing Land use Zoning Objectives or Associated Uses or Activities, no further SFRA related consideration is required.
С	Rectification of Land use Zoning Map for Oranmore	Open Space/Recreation & Amenity	Town Centre	These lands are situated within Flood Zone <sup>12</sup> C. This is the Flood Zone with the lowest flood risk. The uses permissible / open for consideration under this Land use Zoning Objective being proposed are considered to be appropriate to this Flood Zone.
				All projects under the Development Plan when varied will continue to need to demonstrate compliance with the provisions of the existing Development Plan relating to flood risk management and drainage.

<sup>&</sup>lt;sup>12</sup> In order to confirm Flood Zones at the sites where Proposed Variation No. 1 identifies any change to the existing Plan's land use zoning, the methodology followed by the existing SFRA was followed. The historical and predictive (present day and future scenario) indicators identified within the main SFRA were reviewed and new indicators including the OPW's National Coastal Flood Hazard Mapping were taken into account by the Council.

The OPW's National Coastal Flood Hazard Mapping provides updated national scale coastal flood extent and depth maps. Maps were produced for the 50% (equivalent to a one in two-year event), 20%, 10%, 5%, 2%, 1%, 0.5% and 0.1% (equivalent to a one in 1000-year event) Annual Exceedance Probabilities for the present-day scenario and for future climate change scenarios, which represent increases in sea level. Although widely accepted methods have been used to prepare the maps, there is a range of inherent uncertainties within the process of

preparing the flood extent and depth maps. These include:

• Uncertainties in the estimated extreme water levels: This can arise due to uncertainties in topographic and other survey data, meteorological data, assumptions and / or approximations in the hydraulic / hydrodynamic models in representing physical reality, assumptions in the hydraulic /

hydrodynamic modelling, datum conversions, etc.

• Uncertainties in the flood extents and depths: This can arise due to uncertainties in the estimated extreme water levels, topographic and other survey data, assumptions and / or approximations in the way that flooding spreads over a floodplain, etc. Due to the various sources of potential inaccuracies in the flood extent and depth maps, a quantitative assessment of their accuracy has not been carried out. A qualitative assessment of the maps was carried out as part of the quality control process. The flood extent and depth maps are therefore suitable for the assessment of flood risk at a strategic scale only, and should not be used to assess the flood hazard and risk associated with individual properties or point locations, or to replace a detailed flood risk assessment. The potential for inaccuracy should be recognised if these flood maps are to be used for any purpose.

### **Conclusion**

Taking into account the provisions integrated into the existing Galway County Development Plan 2022-2028, the SFRA undertaken to inform the County Plan, the changes included within Proposed Variation No. 1 and currently available information on flood risk, this Stage 2 SFRA Addendum demonstrates that the Plan, as varied, will continue to be consistent with the Flood Risk Management Ministerial Guidelines.

# **Appendix II 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)	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.	Carry out and 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 incombination 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)	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.	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 incombination 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)	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.	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 incombination 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)	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.	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 incombination 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 vari		
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.	EU Member States must do the following:  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.  The European Commission provides a report every 4 years on the basis of the national information it has received.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.	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.  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.  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.  The EQSs are different for:  inland surface waters (rivers and lakes);  other surface waters (transitional, coastal and territorial waters).  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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)	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).  The IED is based on the following principles:  • 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.  The IED combines seven separate existing Directives related to industrial emissions:  With effect from 7 January 2014:  • 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 999/13/EC on reducing emissions of volatile organic compounds;  • Directive 2000/76/EC on waste incineration (Waste Incineration Directive);  • Directive 2000/76/EC concerning integrated pollution prevention and control (IPPC Directive);  With effect from 1st January 2016:  • Directive 2001/80/EC on the limitation of emissions of certain pollutants from large combustion plants (LCP Directive).	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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 requirem</li></ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

	J		
EU Plant Protection (products) Directive 2009/127/EC	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 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	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Indirect Land Use Change Directive (2012/0288 (COD))	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 var	ation No. 1 to the Galway County Development Plan 2022-2028	
Alternative Fuel Infrastructure Regulation (AFIR) -  (Regulation (EU) 2023/1804 on the deployment of alternative fuels infrastructure, and repealing Directive 2014/94/EU)	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:  • 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.	Recharging infrastructure for electric cars and vans:  • 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.  Recharging infrastructure for electric heavy-duty vehicles:  • Member States must ensure a minimum coverage of recharging points for heavy-duty electric vehicles.  Hydrogen infrastructure for road vehicles:  • 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.  Liquefied methane for road transport:  • 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.  Electricity supply in maritime ports:  • 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.  Electricity for stationary aircraft:  • 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.  Railway infrastructure:  • Member States must assess the development of alternative fuel techn	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 (2012/27/EU)	<ul> <li>Establishes a set of binding measures to help the EU reach its 20% energy efficiency target by 2020.</li> <li>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.</li> </ul>	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Seveso Directive (2012/18/EU)	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.	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:  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 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 incombination 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)	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.  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.	<ul> <li>The Energy Union Strategy builds five closely related and mutually reinforcing dimensions:</li> <li>Security, solidarity and trust - diversifying Europe's sources of energy and ensuring energy security through solidarity and cooperation between EU countries.</li> <li>A fully integrated internal energy market - enabling the free flow of energy through the EU through adequate infrastructure and without technical or regulatory barriers.</li> <li>Energy efficiency - improved energy efficiency will reduce dependence on energy imports, lower emissions, and drive jobs and growth.</li> <li>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.</li> <li>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.</li> <li>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</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
		(finalised in May 2019) and the entry into force of the different EU rules, EU countries have 1-	
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	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.  The new directive introduces stricter limits on key air pollutants, aligning EU standards more closely with World Health Organization (WHO) guidelines.  Aims to substantially reduce air pollution across the EU.	2 years to convert the new directives into national law.  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.  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.  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 PM <sub>10</sub> and PM <sub>2.5</sub> , 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.  The proposed strategy sets out objectives for reducing the health and environmental impacts	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
		of air pollution by 2030, and contains legislative proposals to implement stricter standards for emissions and air pollution.	as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.	The Directive covers 5 air pollutants:     sulphur dioxide;     nitrogen oxides;     non-methane volatile organic compounds;     ammonia; and     fine particulate matter.  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

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 incombination 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 incombination 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 <sub>2</sub> ), nitrogen oxides (NOx) 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 incombination 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.	<ul> <li>The revised Directive:</li> <li>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;</li> <li>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;</li> <li>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;</li> <li>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;</li> <li>introduces an obligation for the monitoring and reporting of the energy performance of data centres;</li> <li>expands the scope of energy audit obligations to include all those companies, regardless of their size, which are consuming energy above a certain threshold;</li> <li>mandates EU countries to report on energy efficiency investments, including energy performance contracts, as part of the Governance Regulation, ensuring transparency and accountability;</li> <li>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.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.	The Directive requires competent authorities in Member States to:  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.  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

		lation No. 1 to the Gaiway County Development Plan 2022-2028	
Floods Directive (2007/60/EC)	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	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 incombination 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)	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> <li>Involve the public and streamline legislation.</li> <li>Prepare and implement a River Basin Management Plan for each river basin districts identified and a Register of Protected Areas.</li> <li>Establish a programme of monitoring for surface water status, groundwater status and protected areas.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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> <li>Protect, control and conserve groundwater.</li> <li>Prevent the deterioration of the status of all bodies of groundwater.</li> <li>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.</li> </ul>	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 incombination 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> <li>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.</li> </ul>	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 incombination 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> <li>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.</li> </ul>	The Directive establishes a detailed framework covering: Requirements for collection and treatment of urban wastewater in agglomerations above 1,000 population equivalent (p.m.) 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 incombination 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 Reuse Regulation (2020/741)	The purpose of this Regulation is to facilitate the uptake of water reuse	Regulation (EU) 2020/741 of the European Parliament and of the Council on minimum	Where new land use developments or activities occur
	whenever it is appropriate and cost-efficient, thereby creating an enabling framework for those Member States who wish or need to practise water reuse.	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.	as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Environmental Liability Directive (2004/35/EC) as amended by Directive 2006/21/EC, Directive 2009/31/EC and Directive 2013/30/EU	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.	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>The operator shall bear the costs for the preventive and remedial actions taken pursuant to this Directive.</li> <li>The competent authority shall be entitled to initiate cost recovery proceedings against the operator.</li> <li>The operator may be required to provide financial security guarantees to ensure their responsibilities under the directive are met.</li> <li>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.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
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)	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  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	The Directive also:  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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
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)	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 waters 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:  • 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	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

		ation No. 1 to the Galway County Development Plan 2022-2028	
Sustainable Use of Pesticides Directive (2009/128/EC)	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	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	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-
Proposal for a Regulation of the European Parliament and of the Council on the sustainable use of plant	health and the environment that are associated with pesticide use.  The Directive aims to achieve a sustainable use of pesticides in the EU	must also promote Integrated Pest Management, for which, general principles are laid down in Annex III to the Directive.  The European Commission has adopted a proposal for a new Regulation on the Sustainable	combination effects may arise. Implementation of the Plan to be varied needs to comply with all environmental legislation and align with and
protection products and amending Regulation (EU) 2021/2115	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.	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. 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.	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 Common Agricultural Policy (CAP) (1962)	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:	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	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-
CAP 2023-2027	<ul> <li>support farmers and improve agricultural productivity, ensuring a stable supply of affordable food;</li> <li>safeguard European Union farmers to make a reasonable living;</li> <li>help tackle climate change and the sustainable management of natural resources;</li> <li>maintain rural areas and landscapes across the EU;</li> <li>keep the rural economy alive by promoting jobs in farming, agrifood industries and associated sectors.</li> </ul>	Plans are designed to make a significant contribution to the ambitions of the European Green Deal, Farm to Fork Strategy and Biodiversity Strategy.	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 REACH Regulation (EC 1907/2006), as amended	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.	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.  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, scientical 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
UN Sustainable Development Goals	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Commission's "Forging a climate-resilient Europe - the new EU Strategy on Adaptation to Climate Change" (2021)	The Strategy sets out how the European Union can adapt to the unavoidable impacts of climate change and become climate resilient by 2050.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Environment Agency's European Climate Risk Assessment (2024)	This assessment identifies 36 climate risks with potentially severe consequences across Europe.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
UN Kyoto Protocol (2 <sup>nd</sup> Kyoto Period), the Second European Climate Change Programme (ECCP II), Paris climate conference (COP21) 2015 (Paris Agreement)	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".	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.  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Green Deal (2019) and "Fit for 55" legislation (2021)	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.	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.  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 Repower EU 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Leaders Pledge for Nature 2020	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.	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:  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

		ation No. 1 to the Galway County Development Fian 2022-2026	
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.	The Europe 2020 Strategy should enable the EU to achieve growth that is:     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:     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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
		are additional levers in achieving the targets of the Europe 2020 strategy	
Biodiversity Strategy for 2030 - Bringing nature back into our lives (European Commission, 2020)	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.  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.	The Strategy contains specific commitments and actions to be delivered by 2030, including:  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 incombination 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> <li>Promoting GI in the main EU policy areas.</li> <li>Supporting EU-level GI projects.</li> <li>Improving access to finance for GI projects.</li> <li>Improving information and promoting innovation.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 incombination 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.	(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 incombination 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.

		ation No. 1 to the Galway County Development Fian 2022-2026	
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> <li>The reinforcement and promotion of policies for protecting and enhancing the heritage within the territories of the parties.</li> <li>The affirmation of European solidarity with regard to the protection of the heritage and the fostering of practical co-operation between states and regions.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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)	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.	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 incombination 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.	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 incombination 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)	It identifies three key objectives:  to protect, conserve and enhance the Union's natural capital  to turn the Union into a resource-efficient, green, and competitive low-carbon economy  steps and the Union's citizens from environment-related pressures and risks to health and wellbeing	Four so called "enablers" will help Europe deliver on these objectives (goals):  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.  Two additional horizontal priority objectives complete the programme:  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 incombination 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)	The convention has three main aims:	The Parties under the convention recognise the intrinsic value of nature, which needs to be preserved and passed to future generations, they also:  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 Caucus.  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 incombination 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 incombination 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.

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:  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 incombination 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.	<ul> <li>Among the many decisions taken, governments:</li> <li>Strengthened their resolve and set out a timetable to adopt a universal climate agreement by 2015, which will come into effect in 2020.</li> <li>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.</li> <li>Emphasized the need to increase their ambition to cut greenhouse gases and to help vulnerable countries to adapt.</li> <li>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.</li> <li>Made further progress towards establishing the financial and technology support and new institutions to enable clean energy investments and sustainable growth in developing countries.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.	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 incombination 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 "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".	Under the "three pillars" of the Convention, the Contracting Parties commit to:  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 incombination 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:  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 incombination 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		ation No. 1 to the Galway County Development Fian 2022-2026	
The National Planning Framework (first revision 2025) and associated National Development Plan Review (2025)	The National Planning Framework is the Government's high-level strategic plan for shaping the future growth and development of to the year 2040.  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.  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.	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:  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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Planning and Development Act 2000 (as amended)	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Planning and Development Act 2024	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.	Key reforms included in the Act:  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 Comision 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Assessment of Certain Plans and Programmes Regulations 2004 (S.I. 435 of 2004), as amended by S.I. 200 of 2011	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.	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).	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 (Birds and Natural Habitats) Regulations 2011 (S.I. 477 of 2011), as amended	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.	<ul> <li>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.</li> <li>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.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 (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,	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 incombination 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.	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.  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 incombination 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)	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.	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 incombination 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.	The Water Pollution Acts enable local authorities to: 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 incombination 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)	Provides the water services infrastructure.  Utilines the responsibilities involved in delivering and managing water services.  Identifies the authority in charge of provision of water and waste water supply.  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.	Key strategic objectives include:  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 incombination 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 Vari	ation No. 1 to the Galway County Development Plan 2022-2028	
Irish Water's Water Services Strategic Plan 2015 and Capital Investment Plan 2020-2024	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.  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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Forest Strategy 2023-2030 and associated Implementation Plan including the National Forestry Programme 2023-2027	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Action Plan 2024: River Basin Management Plan for Ireland 2022-2027 (3rd Cycle) (2024)	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Water Quality Monitoring Programme 2022-2027	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Water Resources Plan (NWRP) – Framework Plan (2021)	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.  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: 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)	The key objectives are to:  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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Froposed vari		
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 incombination 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:     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 incombination 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 incombination 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:  • 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 incombination 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 incombination 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.	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 incombination 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.

Flood Risk Management Plans arising from National Catchment Flood Risk Assessment and Management Programme	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Raised Bog Special Areas of Conservation Management Plan 2017 – 2022 and a Review of Raised Bog Natural Heritage Area Network	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.	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).	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Peatlands Strategy (2015-2025)	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.	Objectives of the Strategy: 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 responsible. 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Union (Good Agricultural Practice for Protection of Waters) Regulations 2022 (S.I. No. 113/2022)	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.	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 dung steads, 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Varia		
European Union (Birds and Natural Habitats) (Sea-Fisheries) (Amendment) Regulations 2014 (S.I. 565 of 2014)	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.	<ul> <li>Regulation 3 provides for the submission of a Fisheries Natura Plan in relation to planned fisheries;</li> <li>Regulation 4 provides for a screening of a Fisheries Natura Plan to determine whether or not an appropriate assessment is required;</li> <li>Regulation 5 provides for an appropriate assessment of a Fisheries Natura Plan and also provides for public and statutory consultation;</li> <li>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;</li> <li>Regulation 7 provides for publication of the adopted Fisheries Natura Plan;</li> <li>Regulation 8 provides for a Risk Assessment of unplanned fisheries and also provides for public and statutory consultation on the assessment;</li> <li>Regulation 9 provides for the issue of a Natura Declaration to prohibit, restrict including restricting by permit, control, etc. of sea fishing activities;</li> <li>Regulation 10 provides for Natura Permits to be issued where required by Natura Declarations; and</li> <li>Regulations 11 to 31 deal with functions of authorised officers and related matters, offences, etc.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Wildlife Act of 1976	The act provides protection and conservation of wild flora and fauna.	Provides protection for certain species, their habitats and important ecosystems	Where new land use developments or activities occur
Wildlife (Amendment) Act, 2000 Wildlife (Amendment) Act, 2023	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.	Give statutory protection to NHAs Enhances wildlife species and their habitats Includes more species for protection  The species for protection  Give statutory protection to NHAs The species for protection to NHAs The species	as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 4 <sup>th</sup> National Biodiversity Action Plan 2023-2030	Ireland's 4 <sup>th</sup> 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.	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:  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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
All Ireland Pollinator Plan 2021-2025	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.  The main objectives include:  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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Climate Action and Low Carbon Development Act 2015 (as amended)	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.	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:  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

_		ation No. 1 to the Gaiway County Development Plan 2022-2026	
National Climate Action Plans	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.  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.  The Climate Action Plan 2025 is the third statutory annual update to the Climate Action Plan.	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.  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.  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Adaptation Framework (NAF) 2024 and associated regional, local and sectoral adaptation plans	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.	<ul> <li>Adaptation under this Framework should seek to minimise costs and maximise the opportunities arising from climate change.</li> <li>Adaptation actions range from building adaptive capacity (e.g. increasing awareness, sharing information and targeted training) through to policy and finance-based actions.</li> <li>Adaptation actions must be risk based, informed by existing vulnerabilities of our society and systems and an understanding of projected climate change.</li> <li>Adaptation actions taken to increase climate resilience must also consider impacts on other sectors and levels of governance</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Climate Mitigation Plan 2017	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.	The National Mitigation Plan focuses on the following issues:  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	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Climate Adaptation Sectoral Adaptation Plans	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 Sustainable Mobility Policy (SMP) (2022)	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:  Safe and green mobility; People focussed mobility; and Better integrated mobility.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

	2	ation No. 1 to the daiway county bevelopment han 2022 2020	
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 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 incombination 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 incombination 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 incombination 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 (updated 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 incombination 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.

		ation No. 1 to the daiway county Development Flan 2022 2020	
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 incombination 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 incombination 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 incombination 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.	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 incombination 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.

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:  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 incombination 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: • 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 incombination 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:  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:  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 incombination 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:  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 incombination 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 (DCCAE) 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 incombination 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 (DTTAS) 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:	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 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 incombination 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
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:  • 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 Cycle Connects, EU Rovelo 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 countylevel 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.	management.  Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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:  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 incombination 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)	White paper setting out a framework for delivering a sustainable energy future in Ireland.  Outlines strategic Goals for:  Security of Supply Sustainability of Energy Competitiveness of Energy Supply	The underpinning Strategic Goals are:	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 incombination 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 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 incombination 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: 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 incombination 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: 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 incombination 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.	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 incombination 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:  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 incombination 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.

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 incombination 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: "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."	The objectives of the National Landscape Strategy are to:  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 incombination 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 incombination 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:  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 incombination 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 incombination 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 incombination 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.

Healthy Ireland Framework 2019-2025	The Healthy Ireland Framework 2019-2025 is a roadmap for building a	It is based around four key goals:	Where new land use developments or activities occur
	healthier Ireland.	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	as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 <sub>2</sub> ), nitrogen oxides (NO <sub>2</sub> ), non-methane volatile organic compounds (NMVOC), ammonia (NH <sub>3</sub> ), and fine particulate matter (PM <sub>2.5</sub> ), 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 incombination 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> <li>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.</li> <li>The Strategy should also help tackle climate change.</li> <li>The Strategy considers a wider range of national policies that are relevant to clean air policy such as transport, energy, home heating and agriculture.</li> <li>In any discussion relating to clean air policy, the issue of people's health is paramount and this is a theme of the Strategy.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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:  • 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 incombination 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.	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 incombination 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.

		ation No. 1 to the daiway county Development Flan 2022-2020	
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: 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 incombination 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 incombination 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:  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 incombination 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:  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 incombination 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:  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 incombination 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: "Identify and protect the unique waterways heritage and promote its sustainable use for the enjoyment of this and future generations".	Four objectives of the Plan include the following:  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 incombination 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.

r		ation No. 1 to the Galway County Development Plan 2022-2028	
Waterways Ireland "Reimagining Our Waterways" 10-Year Plan 2023	10-Year Plan is a visionary roadmap for reimagining historical waterways, greenways and blueways.  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.	At the core of our 10-year plan is set of six strategic priorities. These are:  Organisation Development & Governance  Sustainable Funding Model  Asset Portfolio Management  Participation and Reputation  Sustainable Development  Climate Action, Environment and 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 incombination 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 Development and Innovation — A Strategy for Investment 2016-2022, (Fáilte Ireland, 2016)	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.	The objectives of the Tourism Development and Innovation Strategy are: 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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 (Traveller Accommodation) Act 1998	The Housing (Traveller Accommodation) Act 1998 requires that each Housing Authority adopts a Traveller Accommodation Programme for its functional area.	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 consultive committee and local traveller accommodation consultative committees and to provide for related matters.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Sustainable Residential Development and Compact Settlement Guidelines (DHLGH, 2024)	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Retail Planning Guidelines for Planning Authorities (2012)	The Guidelines have five key policy objectives:     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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Architectural Protection Guidelines for Planning Authorities (2011)	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

	3	acion No. 1 to the Galway County Development Flan 2022 2020	1 1 1 1 1 1 1 1 1
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 incombination 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:  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:  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 incombination 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 incombination 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:  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:     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 incombination 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 incombination 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.

		ation No. 1 to the Galway County Development Plan 2022-2028	
IDA's Adapt Intelligently: A Strategy for Sustainable Growth and Innovation 2025-29 and associated developments	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:  • 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.	In pursuit of the strategic objectives and targets, IDA Ireland will win 1,000 investments to:  • 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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.
Regional/ County/Local Level			
Northern and Western Regional Spatial and Economic Strategy 2020-2032	The Regional Spatial and Economic Strategy provides a long-term strategic planning and economic framework for the Northern and Western Region in order to support the implementation of the National Planning Framework.  The strategy includes a high-level Metropolitan Area Strategic Plan for Galway. This sets out the strategic direction for the Metropolitan Area to achieve compact growth which is the first national strategic outcome of the National Planning Framework.	The Northern and Western Regional Spatial and Economic Strategy includes provisions for its nine constituent local authorities: Roscommon County Council; Donegal County Council; Sligo County Council; Leitrim County Council; Mayo County Council; Monaghan County Council; Cavan County Council; Galway City Council; and Galway County Council.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Integrated Implementation Plan 2019- 2024	The priorities in the Integrated Infrastructure Plan align with the objectives and priorities set out in the Greater Dublin Transport Strategy 2016-2035, focused on improving public and sustainable transport. While the bulk of the Plan relates solely to the Greater Dublin Area, certain areas such as public transport services and activities related to small public service vehicles are dealt with on a national basis.	The Implementation Plan identifies investment proposals for a number of areas including:  Bus;  Light Rail;  Heavy Rai;  Integration Measures and Sustainable  Transport Investment;  Integrated Service Plan; and  Integration and Accessibility.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Local Transport Plans (LTPs)	Local Transport Plans (LTPs) are strategic documents that outline how a specific area will manage and improve its transportation system. They are developed by local authorities, often in collaboration with the National Transport Authority (NTA).	LTPs aim to address local transport needs, enhance accessibility, and promote sustainable travel modes like walking, cycling, and public transport.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Plan to be varied 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.
Regional and Local EV Charging Network Plan 2024-2030	The plan provides a pathway for the accelerated delivery of regional and local networks of public electric vehicle (EV) charging infrastructure at destination and neighbourhood areas, in line with both national and European ambitions for cleaner transportation. The plan ensures a cohesive and standardised approach. It will be led by local authorities, working together to develop regional and local strategies to promote a unified and efficient rollout of charging infrastructure and to facilitate the equitable transition to EVs.	The Regional and Local EV Charging Network Plan provides a way forward for equitably delivering charging infrastructure at a national and local level to support the national and international efforts to reduce transport-related carbon emissions through the shift to zero emission vehicles for all users. The plan lays out a pathway, adhering to the fundamental principles below set out in the Infrastructure Strategy, to sustainably deliver charging infrastructure at destination and neighbourhood locations.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination 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.

		ation No. 1 to the dalway County Development Flan 2022-2020	
Local Neighbourhood and Destination Electric Vehicle Charging Infrastructure Strategies	The Regional and Local EV Charging Network Plan published for consultation by ZEVI (Zero Emission Vehicles Ireland) in 2024 sets out minimum charging capacity requirements for local authorities per geographical area.	By developing a comprehensive network of strategically located charging stations, the strategies are intended to support the growing number of EVs on Irish roads, ensuring that all areas are adequately served and help meet the climate action 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 incombination 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.
Galway Transport Strategy 2016-2036	Galway City Council & Galway County Council, in partnership with the National Transport Authority, have developed the Galway Transport Strategy (GTS), an Integrated Transport Strategy for Galway City and Environs.	The GTS sets out a series of actions and measures, covering infrastructural, operational and policy elements to be implemented in Galway over the next 20 years and sets out a framework to deliver the projects in a phased manner.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
NPWS Conservation Plans and/or Conservation Objectives for SACs and SPAs	Management planning for nature conservation sites has a number of aims. These include:  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	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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 Protection Schemes	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.	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Local Economic and Community Plans (LECPs), including Galway LECP 2024- 2030 (and those in force in adjoining local authorities)	The overarching vision for each LECP is: "to promote the well-being and quality of life of citizens and communities."	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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Land Use Plans including those in force and emerging in County Galway (including the overarching Galway County Development Plan 2022-2028 in force and emerging in County Galway), and those in force in other adjoining planning authorities (including development plans for Local Authorities in: Galway City; Mayo; Roscommon; Offaly; Tipperary; and Clare; and local plans for settlements)	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> <li>Identify future infrastructure, development and zoning required.</li> <li>Protect and enhances amenities and environment.</li> <li>Guide planning authority in assessing proposals.</li> <li>Aim to guide development in the area and the amount of nature of the planned development.</li> <li>Aim to promote sustainable development.</li> <li>Provide for economic development and protect natural environmental, heritage.</li> </ul>	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.

	3	ation No. 1 to the dalway county Development Flan 2022-2020	
Galway County Landscape (and Seascape) Character Assessment and Landscape Character Assessments in adjoining local authorities  Galway County Heritage and Biodiversity Plan 2024-2030 (and Biodiversity and Heritage Plans/Strategies in adjoining local authorities)	Landscape Character Assessments characterise the geographical dimension of the landscape.  The Plan outlines strategies for the conservation and enhancement of the county's natural, built, and cultural heritage and aims to enhance awareness, protection, and management of the county's rich heritage and biodiversity through collaborative efforts.	Identify the quality, value, sensitivity and capacity of the landscape area.     Guide strategies and guidelines for the future development of the landscape.  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.  Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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
Galway County Noise Action Plan 2024- 2028 (and Noise Action Plans in adjoining local authorities)	The Noise Action Plan is required under the Environmental Noise Directive ("END") (2002/49/EC) which was transported into Irish law through the European Communities (Environmental Noise) Regulations 2018 (S.I. 549/2018) and the European Communities (Environmental Noise) (Amendment) Regulations 2021 (S.I. 663/2021). The Regulations require Strategic Noise Maps and Noise Action Plans to be made or revised every five years.	The actions detailed in the Plan have been drawn up to assess noise exposure in priority areas, as indicated by strategic noise mapping located on the identified routes within the respective functional areas of the Council.	environmental protection and management.  Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Galway County Council's Climate Action Plan 2024-2029 (and Climate Actions plans in adjoining local authorities)	Vision: "The communities, environment and economy of County of Galway are thriving, climate-resilient, biodiversity-rich, environmentally sustainable and carbon neutral."  Mission Statement: "Deliver and enable transformative change and measurable climate action across our county and within our own organisation, ensuring a just transition to a carbon neutral and climate resilient future."	The Plan is developed around thematic areas for actions:	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.
Galway County Council Renewable Energy Strategy	The Strategy sets out the framework for the delivery of sustainable and renewable energies throughout the County.	The LARES outlines the potential for a range of renewable energy resources and developments and acknowledges the significant contribution that they can make to the county in terms of energy security, reduced reliance on traditional fossil fuels, enabling future energy exports, meeting assigned national targets and the transition to a low carbon 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 incombination effects may arise. Implementation of the Draft Plan 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 Plans	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.	Town Centre First (TFC) 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.  The TCF approach is centred on:  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.	Where new land use developments or activities occur as a result of this legislation, plan, programme, etc., individually or in combination with others, potential incombination effects may arise. Implementation of the Draft Plan 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.

		action from 1 to the daily country bevelopment from 2022 2020	
Local Authority Climate Action Charter	The Climate Action Charter is a key action in the Plan and will ensure	The Charter commits Local Authorities to several actions that will ensure that they play a key	Where new land use developments or activities occur
2019	every local authority embeds decarbonisation, sustainable development	leadership role locally and nationally in delivering effective climate action.	as a result of this legislation, plan, programme, etc.,
	and climate resilience into every aspect of the work they do. This Plan		individually or in combination with others, potential in-
	will ensure to meet local authority's 2030 climate commitments, on a		combination effects may arise. Implementation of the
	trajectory to be net-zero emissions by 2050.		Plan to be varied 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.
Fáilte Ireland Tourism plans and	Fáilte Ireland's work includes preparing various plans and strategies for	Some of Failte Ireland's plans and strategies include various projects relating to land use and	Where new land use developments or activities occur
strategies, including those relating to	brands and initiatives. These plans are subject to their own	infrastructural development, including those relating to development of land or on land and	as a result of this legislation, plan, programme, etc.,
"Wild Atlantic Way" including	environmental assessment processes and any project arising is required	the carrying out of land use activities. Many of these projects exist already while some are not	individually or in combination with others, potential in-
Destination Experience Development	to be consistent with and conform with the provisions of all	currently in existence.	combination effects may arise. Implementation of the
Plans and Regional Tourism	adopted/approved Statutory Policies, Strategies, Plans and Programmes,	The Statutory Policies, Strategies, Plans and Programmes that provide for different projects	Draft Plan needs to comply with all environmental
Development Strategies	including provisions for the protection and management of the	undergo a variety of environmental assessments. These assessments ensure that	legislation and align with and cumulatively contribute
	environment.	environmental effects are considered, including: those arising from new and intensified uses	towards – in combination with other users and bodies
		and activities; and those arising from various sectors such as tourism.	and their plans etc. – the achievement of the
			objectives of the regulatory framework for
			environmental protection and management.
Various existing, planned and emerging	These projects have been provided for by higher-level plans and	These projects will contribute towards the development of the area to which the Plan relates	Where new land use developments or activities occur
projects provided for by the above plans	programmes.	and/or wider area and will contribute towards environmental protection and management.	as a result of this legislation, plan, programme, etc.,
and programmes			individually or in combination with others, potential in-
			combination effects may arise. Implementation of the
			Draft Plan 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.