

The Climate Action Regional Offices are an initiative of Local Government, funded by the Department of the Environment, Climate and Communications, as a shared service for Local Authorities.

# December 2024

# Local Authority Climate Action Plans

# Waste and the Circular Economy Sectoral Report

Oifig Réigiúnach um Ghníomhú ar son na hAeráide Rialtas Áitiúil Climate Action Regional Offices Local Government



**Rialtas na hÉireann** Government of Ireland

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# 1. Introduction

Section 16 of the Climate Action and Low Carbon Development (Amendment) Act 2021 requires each Irish local authority to prepare a Local Authority Climate Action Plan (LACAP) for its administrative area. Each Local Authority went through a plan preparation process during 2023 and adopted their LACAP by the end of Quarter 1, 2024. The <u>31 Local Authority Climate Action Plans</u> have a five-year statutory remit. The LACAPs aim to deliver global and national climate targets and implement national climate policy at community level through local authority regulatory and strategic functions and relationships.

Additionally, action 165 of the Government's Climate Action Plan 2019, requires Local Authorities to identify and develop plans for a Decarbonising Zone (DZ) where a DZ is defined as a "*spatial area identified by the local authority, in which a range of climate mitigation, adaptation and biodiversity measures and action owners are identified to address local low carbon energy, greenhouse gas emissions and climate needs to contribute to national climate action targets*". Subsequently, Action 80 of the Climate Action Plan 2021 required that DZ plans be integrated with the LACAP.

The Climate Action Regional Offices (CAROs), which coordinate the Local Authority response to climate change, have carried out an <u>analysis of the 31 Local Authority Climate Action Plans</u> that were adopted by Irish Local authorities in 2024. The analysis is useful in terms of providing an understanding of the scope and reach of the LACAPs as well as the focus of the local government sector's climate action efforts for the next five years.

One element of the analysis identified the sectors that are relevant to each of the actions that have been adopted in the 31 LACAPs with most actions being relevant to more than one sector. For the purpose of the analysis, a sector is considered to be a distinct part of society or the economy with examples including health, transport, education, and others. Figure 1 shows the distribution of sectors across all LACAP actions. Given that the LACAPs are plans of local government, it is not surprising that the local government sector is listed as being relevant to almost all actions.

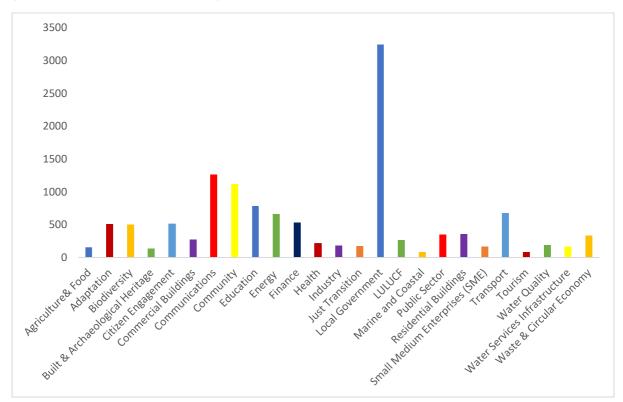


Figure 1: Breakdown of LACAP actions according to sector

Following on from the publication of the analysis of the 31 Local Authority Climate Action Plans, the CAROs have produced summary reports for each of the sectors that have been identified as being relevant to the delivery of LACAP and DZ actions. The aim of these <u>sectoral reports</u> is to steer sectors towards the local authorities and actions that are most relevant to them, to facilitate more informed sectoral engagement and to assist sectors in the preparation of their own plans.

This sectoral report has been prepared for the **Waste and the Circular Economy** sector.

Please note that this is a high-level assessment performed by the CAROs to inform the Waste and the Circular Economy sector. If further information is required on any aspect of the report, please contact CARO@CorkCoCo.ie.

### 2. LACAP analysis

The methodology deployed for the LACAP analysis centred around the development of a database. A CARO project group was established to build and contribute to the database. The database was populated by the individual actions that were adopted by all 31 local authorities.

The CARO team assessed and categorised each individual action under pre-determined high-level classifications including thematic focus area, related sector, action type i.e. mitigation or adaptation, organisation or community focus, stakeholders identified, etc.

Actions were further categorised using a three-tier process. Each action was initially classified as one of 11 Tier 1 categories and then further classified by Tier 2 and Tier 3 sub-category (over 300 Tier 2 and Tier 3 sub-categories). The Tier 1 categories under which actions were initially classified were:

- 1. Local Authority Organisation
- 2. Local Authority Owned or Managed Buildings including administrative buildings, social housing and other community buildings (e.g. libraries, swimming pools, etc)
- 3. Local Authority Owned or Managed Infrastructure –including assets such as roads, public lighting, land, parks, heritage assets, communication networks, EV charging infrastructure, draining systems, etc.
- 4. Local Authority Finance or Budgets
- 5. Planning
- 6. Community
- 7. Active and Sustainable Travel
- 8. Climate Impact Management
- 9. Waste and Circular Economy
- 10. Natural Assets and LULUCF
- 11. Tourism

The working group developed and worked to set criteria to ensure consistency in approach to action categorisation. Regular review meetings were held to maintain high levels of consistency in the data.

# 3. LACAP overview

The Local Authority Climate Action Plans (LACAPs) reinforce the commitment by the local government sector to lead on climate action at local and national levels. Each LACAP outlines the actions that the individual local authority will be taking to meet its responsibility regarding reduction of greenhouse gas emissions across its own assets and infrastructure as well as the actions that the local authority will take to influence, enable, and facilitate others to meet their own targets.

The Decarbonising Zone section of the Local Authority Climate Action Plans identifies the climate mitigation, adaptation and biodiversity actions to be taken by the Local Authority in the selected Decarbonising Zone (DZ) to test, pilot and demonstrate decarbonising at a local and community level.

High level analysis of the LACAPs including Decarbonising Zone reveals the following:

- In total, **3,935** actions have been adopted across all 31 LACAPs.
- **3282** of these actions relate to the whole local authority administrative area and are referred to as LACAP actions.
- **653** of these actions relate specifically to Decarbonizing Zones (DZs) that have been identified by the local authority and are referred to as DZ actions.
- There is a wide variation in numbers of actions across the 31 LACAPs reflecting a difference in approach to defining actions rather than a difference in level of ambition between local authorities.
- There is also a wide variation in numbers of DZ actions across the 31 LACAPs.
- 8 local authorities did not identify individual actions for their DZ. It should be noted that the approach that most of these local authorities have taken is to develop and adopt a Register of Opportunities which is a portfolio of projects, technologies and interventions from which individual actions will be identified during the implementation stage.

## 4. Waste and the Circular Economy Sector Actions:

This report has been prepared for the **Waste and the Circular Economy** sector. An analysis of all 3282 actions in 31 LACAPs has concluded that:

- **329** of all 3282 actions relate to the Waste and the Circular Economy sector.
- these are contained in **30** of the 31 LACAPs.

Furthermore, an analysis of all 653 DZ actions has concluded that:

- **61** of the total DZ actions relate to the Waste and the Circular Economy sector.
- These are contained in **13** of the DZ plans (taking note that 8 local authorities did not list individual actions for their DZs).

Figure 2 shows the distribution of Waste and the Circular Economy Actions across all local authority Climate Action Plans (LACAP) and Decarbonising Zones (DZ).

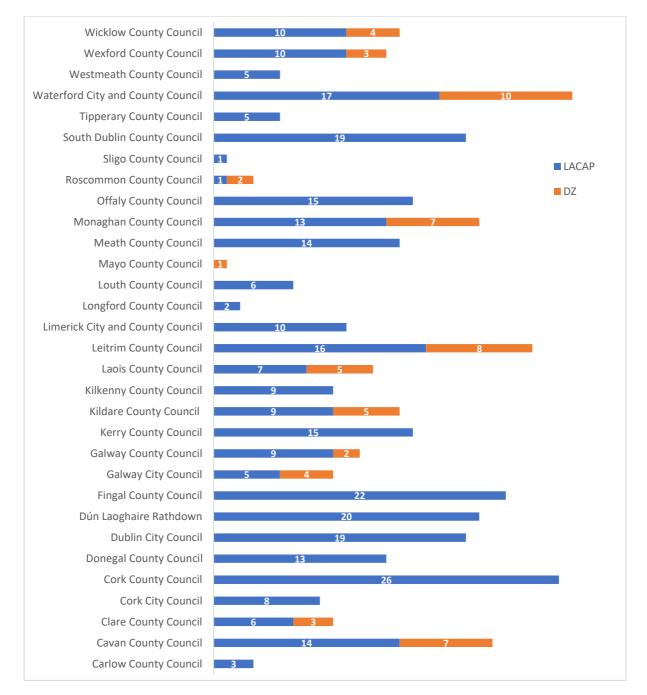


Figure 2: Breakdown of Waste and the Circular Economy sector LACAP and DZ actions according to Local Authority

#### 4.1. Adaptation/Mitigation

All LACAPs identify adaptation and mitigation actions that will be implemented by the relevant local authority to reach its climate targets. Mitigation actions include those that reduce the causes of climate change and those that serve to maintain and enhance carbon sinks while adaptation actions include those that increase resilience to current climate and weather conditions and those that involve planning for future climate impacts. Combined actions are those that address climate mitigation and adaptation. Figure 3 shows the breakdown of LACAP actions relating to the Waste and the Circular Economy sector according to whether they are identified as mitigation or adaptation or combined. 48% of the total number of Waste and the Circular Economy sector actions across all LACAPs address both mitigation and adaptation.

Figure 4 shows the breakdown of DZ actions relating to the Waste and the Circular Economy sector according to whether they are identified as mitigation or adaptation or combined. 23% of the total number of Waste and the Circular Economy sector actions across all DZs address both mitigation and adaptation while 74% are specifically mitigation actions and 3% specifically relate to adaptation.

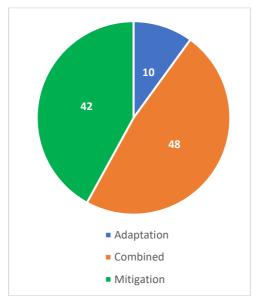


Figure 3: Percentage Adaptation/Mitigation breakdown of LACAP actions relating to the Waste and the Circular Economy sector

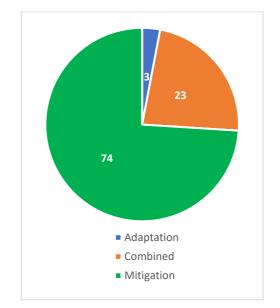


Figure 4: Percentage Adaptation/Mitigation breakdown of DZ actions relating to the Waste and the Circular Economy sector

#### 4.2. Classification of Actions

Each action underwent a three-tier classification process, with 11 possible categories in Tier one, being further broken down into Tier 2 and Tier 3 categories.

Figure 5 shows the breakdown of all LACAP and DZ Waste and the Circular Economy sector actions according to Tier 1 Category with actions classified into 8 of the possible 11 categories.



Figure 5: Tier 1 classification of LACAP and DZ Waste and the Circular Economy sector actions

It is apparent that most Waste and the Circular Economy sector actions are associated with the broad themes of Waste and the Circular economy with lower numbers associated with the themes of Local Authority Organisation, Community, Local Authority owned and or managed infrastructure/assets, Local Authority owned and or managed buildings and Planning. The types of actions that are listed under each of these categories are as follows:

#### Waste and the Circular economy:

- Facilitate greening of festivals and events.
- Implement National Waste Management Plan for a Circular Economy 2024-2030.
- Facilitate and promote Circular Economy infrastructure and services (e.g. Circular Economy hubs, repair cafes, composting facilities, bring sites, civic amenity sites, water fountains, etc.) in line with the Waste Hierarchy.
- Promote and support producer responsibility schemes and deposit refund schemes.
- Promote appropriate management of waste to householders, businesses, construction sector, etc.
- Anti-litter campaigns, anti-dumping campaigns and clean ups.
- Enforcement and monitoring of waste regulations in partnership with WERLA and EPA.
- Waste audits.
- Education and behavioural change campaigns.

#### Local Authority Organisation:

- Ensure correct disposal of obsolete equipment
- Partner with research institutes on circular economy projects
- Facilitate move to paperless Council.
- Green procurement and life cycle costing.
- Develop sustainability guidelines for corporate events.
- Ensure adherence to waste hierarchy in Council operations.

#### Community:

- Education and awareness campaigns.
- Enable circular social enterprises and SMEs.
- Facilitate Community Clean-ups.
- Funding local initiatives and projects (e.g. bike repair workshops, clothes swaps, clean-ups, etc).

#### Local Authority owned and or managed infrastructure/assets:

- Management of closed landfills in accordance with best practice and licence conditions.
- Sustainable road and pavement installation and maintenance through reuse of materials and use of low carbon technologies.

#### Local Authority owned and or managed buildings:

- Adaptative reuse of historic buildings.
- Retention and reuse of building stock.
- Implement environmental management systems in buildings.

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- Local authority developments to reuse materials and support low carbon building techniques and adhering to Waste Management Act in relation to construction and demolition waste.
- Develop tools for Lifecycle Analysis and embodied carbon calculations of buildings.

#### Planning:

- Town Centre First approach to strategic planning.
- Promotion of adaptive reuse of buildings.
- Encourage compliance with embodied carbon amendments to Construction Products Regulations.

All 329 LACAP and 61 DZ actions that have been identified as being relevant to the Waste and the Circular Economy sector are listed in Tables 1 and 2.

Local Authority	Action no	Action
Carlow County Council	SRM 1.1	Develop and implement an annual environmental awareness campaign incorporating the objectives of the National Waste Management Plan for a Circular Economy
Carlow County Council	SRM 1.2	Develop sustainability guidelines for corporate events supported, facilitated and organised by Carlow County Council
		Regulate and enforce the National Enforcement Priorities (NEPs) which focus on delivering positive environmental outcomes for air quality, water quality and waste management. This includes over 2,000 different environmental inspections in Carlow annually. Ensure sustainable transport modes are used to travel to and from inspection sies, where
Carlow County Council	SRM 1.3	feasible.
Cavan County Council	G27	Replacement of technology in council chamber to facilitate hybrid meetings going forward whilst ensuring WEEE generated as a result of this action is appropriately managed.
Cavan County Council	G28	Continue reduction of printers across organisation whilst ensuring WEEE generated as a result of this action is appropriately managed.
Cavan County Council	C 1	Implement an awareness campaign to educate the public on climate change mitigation and adaptation measures including the circular economy, promoting biodiversity, food production in community gardens, water conservation and carbon reduction initiatives. Promote various funding streams and grants to assist homes, communities and businesses to implement positive climate actions. Having due regard to environmental sensitivities such as protected species, European sites and biodiversity.
Cavan County Council	C 2	Develop sustainability guidelines for corporate events supported, facilitated and organised by Cavan County Council
Cavan County Council	S 1	Develop and Implement an annual environmental awareness campaign incorporating the objectives of the National Waste Management Plan for a Circular Economy.
Cavan County Council	S 2	Increase the number of solar bins across the County.
Cavan County Council	S 3	Continued promotion of circular economy strategies for communities through engagement with community networks.
Cavan County Council	S 4	Run a pilot scheme to implement water fountains or water refilling stations in the parks within the DZ and measure usage, having due regard to environmental sensitivities that may be affected by any built development such as the receiving water environment and local air quality.
Cavan County Council	S 5	Regulate and enforce the National Enforcement Priorities (NEPs) which focus on delivering positive environmental outcomes for air quality, water quality and waste management. Ensure sustainable transport modes are used to travel to and from inspection sites, where feasible.

		Implement a wider roll out of segregated brown bin collection systems across the County to capture this resource for treatment in Anaerobic Digestion plants for recovery of biomethane in line with the National Waste Management Plan for
		a Circular Economy. Countywide Awareness Campaign in relation to roll out of Brown Bin using Radio, Print and Social
Cavan County Council	S 6	Media.
Cavan County Council	S 7	Increase use of recycling and recovery for bulky household items, hazardous waste, electrical waste and green waste.
Cavan County Council	S 8	Ensure that all Cavan County Council waste contracts are aligned with the waste hierarchy and minimise disposal and recovery in favour of circular systems and the elimination of single use plastics
Cavan County Council	S 9	Develop a climate toolkit for Business to assist Business and Enterprise in the improvement of their environmental profile, reduce GHG's emissions and energy use and transition to the Circular economy model.
Cavan County Council	S 10	Support the establishment of 'Circular Economy Hubs' that act as physical material hubs for the drop-off and recirculation of materials and products from and for both commercial and residential activities.
Clare County Council	N 2.6	Enable improvements in air quality through inspections of fuel suppliers to address unauthorised sale of unapproved solid fuels
Clare County Council	N 3.1	Implement measures to reduce waste generated from Clare County Council's operations, as well as increase the proportion of waste that is recycled or repurposed
Clare County Council	N 3.2	Investigate the development of suitably located composting centres to promote circularity of green waste and support development of community gardens and allotments
Clare County Council	N 3.3	Support festivals and casual traders to integrate sustainability into their practices
Clare County Council	N 3.5	Continue to support circular economy and waste-management community-based schemes
Clare County Council	N 3.6	Support the development of smart water stations across the county to reduce plastic bottle waste
		Accelerate revitalisation of derelict buildings for housing and commercial use, minimising demolition and achieving energy efficiency upgrades, having due regard for environmental sensitivities such as local human receptors, European sites and biodiversity; and the need to appropriately protect and conserve protected structures, during any retrofitting
Cork City Council	3.7	works.
Cork City Council	4.3	Replace all City Council diesel and petrol vehicles and machinery with sustainable lower emissions alternatives. Monitor advances in the development of EV, biomethane, hydrogen, etc. technology, whilst ensuring appropriate end-of-life management practices are in place for Electric Vehicles under the Council's ownership.
		Implement the National Waste Management Plan for a Circular Economy 2024–2030, supporting local initiatives to reduce waste from all sectors, including construction and fashion. Promote and expand support for a circular economy by encouraging the reduce-reuse-recycle principle at the community level. Promote good waste-management practices
Cork City Council	5.25	and adherence to the Waste Management Act.

Cork City Council	5.26	Investigate the possibility of introducing a ban on single-use cups as a condition for licensed commercial events. Event organisers who serve beverages would be required to provide reusable/returnable alternatives.
Cork City Council	5.27	Ensure that existing licensing requirements for segregated waste at events are implemented. Work with unlicensed events to encourage use of waste segregation.
Cork City Council	5.28	Advocate for regulations to allow controlled on-site reuse of segregated inert and environmentally non-hazardous construction and demolition waste.
Cork City Council	5.29	Enforce requirements under Nitrates Directives and septic-tank and well-water control measures on all farms in the city.
Cork City Council	5.32	Cork City Council will review its policy on the purchase and replacement of electronic equipment to reduce electronic waste.
Cork County Council	4.3.1.1.4	Replace equipment with more efficient alternatives when available and financially viable whilst ensuring WEEE generated as a result of this action is appropriately managed.
Cork County Council	4.3.1.4.2	Replace equipment with more efficient when available and financially viable, whilst ensuring WEEE generated as a result of this action is appropriately managed.
Cork County Council	4.4.1.9.2	Promote the circular economy to communities including waste reduction, re-use and upcycling.
Cork County Council	4.4.1.9.3	Encourage communities to buy local (to reduce food miles and to support the local economy) and work with stakeholders and communities to reduce food waste
Cork County Council	4.4.1.9.4	Initiate a 'think before you buy' campaign to encourage people to buy only what they need promoting conscious consumption.
Cork County Council	4.6.1.3.3	Promote the greening of festivals and events in Cork County
Cork County Council	4.6.1.3.4	Promote the circular economy to businesses.
Cork County Council	4.6.1.5.1	Participate in a national public awareness campaign to promote householders' knowledge of how their septic tank works and the effects of septic tank and agricultural runoff on bathing water. Provide information and advice on what routine maintenance should be carried out.
Cork County Council	4.8.3.1.1	Promote the retention and reuse of existing building stock as a first preference, having due regard for environmental sensitivities such as local human receptors, European sites and biodiversity; protected species, and the need to appropriately protect and conserve protected structures, during any retrofitting works.
Cork County Council	4.9.1.1.1	Work with stakeholders to promote and support a reduction in consumption of new resources
Cork County Council	4.9.1.1.2	Promote and support the plastic bottle and aluminium can deposit refund scheme

Cork County Council	4.9.1.1.3	Promote and support the single use plastic directive
Cork County Council	4.9.1.1.4	Promote and support the extended producer responsibility schemes
Cork County Council	4.9.1.1.5	Work with stakeholders to expand the use of Regulation 28 end of waste criteria, in compliance with the provisions of the Waste Management Act.
Cork County Council	4.9.1.1.6	Promote and support the operation of Regulation 27 By product regulation to reduce waste disposal, in compliance with the provisions of the Waste Management Act.
Cork County Council	4.9.1.1.7	Work with stakeholders to ensure segregated waste disposal availability and utilisation
Cork County Council	4.9.1.2.1	Continue anti-litter challenge to raise awareness in communities.
Cork County Council	4.9.1.2.2	Work with stakeholders on education and awareness in relation to proper disposal of waste
Cork County Council	4.9.1.2.3	Work with stakeholders on annual waste enforcement priorities
Cork County Council	4.9.1.3.1	Manage Closed landfills to minimise emissions, whilst promoting compliance with environmental protection requirements associated with closed landfill sites.
Cork County Council	4.9.1.3.2	Work with stakeholders to remediate and manage historic landfills, whilst promoting compliance with environmental protection requirements associated with closed landfill sites.
Cork County Council	4.9.1.3.3	Work with stakeholders to reduce emissions from treatment of leachate, having due regard to planning and environmental protection considerations.
Cork County Council	4.9.1.4.1	Promote civic amenity sites as alternative to kerbside collection for proper disposal of waste, having due regard to planning and environmental protection / nuisance considerations in relation to such sites.
Cork County Council	4.9.1.4.2	Promote bring banks for disposal of glass containers and food cans, having due regard to planning and environmental protection / nuisance considerations in relation to such sites.
Cork County Council	4.9.1.4.3	Support stakeholders in reduction to packaging.
Cork County Council	4.9.1.4.4	Support roll out of 3 bin collection to commercial sector and all domestic customers.
Donegal County Council	BE 2.6	Promote the adaptative re-use of existing buildings in terms of developing community spaces under respective funding programmes such as Town and Village, Community Recognition Fund and RRDF.
Donegal County Council	CR 2.4	Partner with research institutes to explore innovative climate adaptation and mitigation research projects that also achieve circular economy objectives.

Donegal County Council	SR 1.4	Support national, regional and local initiatives to integrate climate change considerations at the planning and development stage for festivals/ events.
Donegal County Council	SR 3.1	Promote best practice construction and demolition waste management e.g. use of recycled aggregates and encourage establishment of private recycling facilities where appropriate.
Donegal County Council	SR 3.2	Improve waste segregation at source in Council operations.
Donegal County Council	SR 3.3	Work towards the elimination of CO <sub>2</sub> emissions due to Leachate Transportation from closed landfill sites and develop a program for reduction.
Donegal County Council	SR 3.4	Support the increase in water fountains to reduce single use plastic waste.
Donegal County Council	SR 3.5	Support Council tenants to achieve improved waste segregation and climate objectives.
Donegal County Council	SR 3.6	Support community sustainable waste management initiatives and circular economy initiatives e.g. re-use projects.
Donegal County Council	SR 3.8	Promote adequate space for appropriate waste management in new developments.
Donegal County Council	SR 3.9	Align Council waste contracts with the waste hierarchy in accordance with the National Waste Management Plan for a Circular Economy.
Donegal County Council	SR 3.10	Support a wider roll out of segregated brown bin collection systems to capture this resource for treatment through Anaerobic Digestion and composting in line with the National Waste Management Plan for a Circular Economy.
Donegal County Council	SR 3.11	Support the delivery of the National Waste Management Plan for a Circular Economy.
Dublin City Council	R 3.5	Infrastructure for Re-use, Repair and Re-purpose
Dublin City Council	R 4.1	Establish Eat the Streets Programme
Dublin City Council	R 4.2	Implementation of Markets Strategy
Dublin City Council	RF 3.1	Adaptative Re-use Programme converting existing buildings to 'new' uses such as social housing
Dublin City Council	RF 4.1	Establish network of centres to enable the scaling out of social and circular small and medium enterprises
Dublin City Council	OS 15	Identify areas in need of infrastructure that supports re use, repair, repurpose, and free cycling.
Dublin City Council	OS 16	Monitor and enforce waste regulation.

Dublin City Council	OS 17	Identify opportunities of introducing circular economy principles in Bring Centre Depots and implement where appropriate.
Dublin City Council	OS 18	Expand Depot collection of WEEE products to all Depots, whilst ensuring such sites are operated in accordance with the requirements of the Waste Management Act and in a manner that does not result in environmental nuisance or pollution.
Dublin City Council	OS 22	Develop strategy to convert fleet to low emission vehicles based on sustainable energy/fuel sources; and ensure end of life plans are in place for vehicles.
Dublin City Council	EP 13	Run anti-dumping and anti-litter campaigns.
Dublin City Council	EP 14	Support and promote litter clean up days and initiatives.
Dublin City Council	EP 15	Apply for LAPN (Local Authority Prevention Network) grants.
Dublin City Council	EP 17	Promote Reuse Month annually.
Dublin City Council	EP 18	Provide public with information on leaf composting programme across the City and provide workshops.
Dublin City Council	EP 22	Promote recycling and the circular economy to householders through a range of workshops, talks and programmes.
Dublin City Council	EP 23	Continue to work with the Rediscovery Centre to promote sustainability.
Dublin City Council	EP 24	Engage with relevant stakeholders and deliver an energy efficiency, circular economy and sustainability training programme targeting micro and small enterprises.
Dublin City Council	EP 26	Continue to develop SoCircular as an initiative to encourage social and circular economy models among businesses in the city and to promote social and circular enterprises.
Dún Laoghaire Rathdown	EB 22	Develop projects to promote adaptive reuse/increased use of historic structures/traditional buildings having appropriate regard to protected species and structures regulations
Dún Laoghaire Rathdown	T 23	Explore the use of sustainable methods of road surfacing that minimise the use of raw materials
Dún Laoghaire Rathdown	R 1	Ongoing monitoring of activities in the County that have potential to cause environmental pollution
Dún Laoghaire Rathdown	R 1A	Ensure compliance with Solid Fuel Regulations through inspection and monitoring of solid fuel suppliers
Dún Laoghaire Rathdown	R 2	Facilitate, advocate, and enable the implementation of the Waste Management Plan for a Circular Economy 2024-2030

Dún Laoghaire Rathdown	R 3	Guided by the National Hazardous Waste Plan 2021-2027 promote the appropriate management of hazardous household wastes
	КЭ	
Dún Laoghaire Rathdown	R4	Support the capture of waste electric and electronic equipment (WEEE) at authorised dlr Recyling Centres and free WEEE collection events
Duil Laoghaire Ratildowii		
Dún Laoghaire Rathdown	R 5	Implement the reuse/ repair policy of the Waste Management Plan for a Circular Economy 2024-2030
		Continue to accept garden waste at Ballyogan Recycling Park, in accordance with environmental management and
		protection related conditions contained in the waste licence for this facility and develop a composting strategy for
Dún Laoghaire Rathdown	R 6	organic waste collected by/ generated by the Council
		Collaborate with the Eastern Midlands Regional Waste Planning Office (EMRWMPO), The Environmental Protection
Dún Laoghaire Rathdown	R 8	Agency (EPA) and other national bodies to promote waste prevention and circular economy related campaigns
Dún Laoghaire Rathdown	R 9	Continued commitment and Signatory to European Circular Cities Declaration
		Develop a vision for Dún Laoghaire-Rathdown to become a circular County including the feasibility of setting up
Dún Laoghaire Rathdown	R 10	blue/circular economy hubs in the county
		Monitor municipal solid waste generated annually in corporate dlr buildings with a view to reducing the quantity of this
Dún Laoghaire Rathdown	R 12	waste sent for incineration
Dún Laoghaire Rathdown	R 13	Monitor municipal waste recycled from corporate dlr buildings annually
		Roll out successful rainwater harvesting project, as implemented in Loughlinstown, to dlr owned buildings where the
Dún Laoghaire Rathdown	R 15	design is adaptable
		Monitor and review use of Smart Bins in County including conducting a trial to collect compostable waste in the
Dún Laoghaire Rathdown	R 16	Decarbonising Zone
¥		
Dún Laoghaire Rathdown	R 17	Run anti-litter campaigns annually
		Carry out deep cleans of towns and villages in a manner which does not adversely impact air or water quality, or native
Dún Laoghaire Rathdown	R 19	biodiversity
Dún Laoghaire Rathdown	C 2	Facilitate the Community Clean Up Scheme
		Promote and support Circular Economy Initiatives with businesses and the community including the feasibility of setting
Dún Laoghaire Rathdown	C 14	up of blue/circular economy hubs in the county
Fingal County Council	T 29	Explore the use of sustainable methods of road surfacing that minimise the use of raw materials.

Fingal County Council	N 16	Continue supporting the use of public allotments and community gardens as a way communities can grow their own food, and lower food miles and food waste.
Fingal County Council	E 23	In accordance with the incoming embodied carbon amendments to the Construction Products Regulations, the Building Control Authority will encourage compliance and monitor/enforce the display of carbon footprint on all construction products.
Fingal County Council	E 24	Continue to develop a strategic approach to town centre regeneration through Town Centre First: A Policy Approach for Irish Towns and by utilising existing buildings and unused lands for new development, promote residential occupancy in our rural towns and villages and provide for a mix of uses within these areas.
Fingal County Council	E 32	Promote and encourage routine maintenance and good housekeeping to maintain the older building stock of the county in good condition in order to reduce energy consumption and extend the building's life-cycle (e.g. Fingal's Stitch in Time Grant, National Schemes of Built Heritage Investment Scheme, Historic Structures Fund, Community Monument Fund).
Fingal County Council	R 4	Implement Environmental Management System for Council buildings including reduction in waste and water usage, and increased recycling
Fingal County Council	R 6	Support and promote the implementation of the targets of the National Waste Management Plan for a Circular Economy 2023-2029
Fingal County Council	R 8	Assessment of Construction & Demolition Waste Management Plans for proposed developments to ensure all potential waste streams are identified at an early stage and appropriate measures put in place to promote prevention, reuse, recycling and recovery of waste in line with the waste hierarchy. The segregation and management of different waste streams is also assessed.
Fingal County Council	R 9	Assessment of all apartment complexes within Fingal on the management of food waste and use of brown bins. Engagement with apartment management companies to ensure compliance with legislation and to encourage segregation of food waste by residents and subsequent collection by authorised collectors.
Fingal County Council	R 10	Waste Collection Permit and Waste Facility Permit holders desktop annual return (AR) validation and on site verification audits to improve traceability of the various waste streams
Fingal County Council	R 11	Waste Presentation Bye-Law Project - identify households who currently don't have a standard waste collection service in place, investigate and determine how they are managing their waste; encourage compliance with FCC Waste Presentation Bye-Laws and take legal action if required to ensure compliance
Fingal County Council	R 12	Assessment of commercial premises within Fingal to ensure compliance with the Waste Presentation Bye-Laws and the Waste Management (Food Waste) Regulations 2009 in terms of waste segregation and in particular food waste.
Fingal County Council	R 13	Prepare Circular Cities Action Plan
Fingal County Council	R 14	Implement measures under the Circular Cities Action Plan and Sustainable Fingal.

		Broaden the scope of the Sustainable Fingal initiative to include businesses, communities and organisations, explore the
Fingal County Council	R 15	concept of the circular economy, and lead on a Just Transition to Net Zero and a climate-resilient economy.
Fingal County Council	R 16	Incorporate circular economy principles in FCC Economic Development Strategy
Fingal County Council	R 18	Extending opening hours in Coolmine in line with Estuary Recycle Centre
Fingal County Council	R 19	Expand the bring bank network (bottles, cans & textiles) throughout Fingal by a minimum of 3 sites annually, giving consideration to new areas of populations and development.
Fingal County Council	R 20	Provide paints, musical instruments and bicycles from Estuary & Coolmine civic amenity centres to community groups for re-use. Identify other used items that could be collected at the Civic Amenity Centres and re-purposed, re-imagined or repaired for re-use.
Fingal County Council	C 8	Provide resources including funding to schools in Fingal as support to engage in resource management projects. Projects may include composting for schools, gardening and vegetable growing projects, resources packs and installation of water butts.
Fingal County Council	C 17	Provide resources including equipment and funding for marine clean-up and awareness events. Deliver an annual coastal event in the community such as awareness of and protection measures for sand dunes.
Fingal County Council	C 18	Sport Grants - Clubs must provide evidence of 'circular economy' and other sustainable initiatives as appropriate.
Galway City Council	7	Implement climate positive requirements and life-cycle costing into all Galway City Council procurement process; including: tenders, procurement documents, specifications, terms of service, project plans and event licences and all other relevant documents to ensure climate positive impacts are part of all operational activities.
Galway City Council	24	Support maximum utilisation of built environment throughout the city, support the upgrade of existing vacant and derelict residential and commercial properties schemes include buy and release, repair and lease, Croí Cónaithe Cities, and so on. including utilising legislative powers such as Compulsory Purchase Orders/ Acquisition to facilitate such reuse where possible.
Galway City Council	58	Implement initiatives to continue to prevent and reduce waste across Galway City in partnership with the private sector and communities, including implementation of the incoming draft national waste management plan for circular economy actions.
Galway City Council	59	Develop Galway City Council digital transformation pathway to move from paper to a digital based business management system.
Galway City Council	60	Support Waste Enforcement Regional Lead Authority (WERLA) and Environmental Protection Agency (EPA) in relation to waste management compliance within the housing and construction industries by working with all actors along the construction chain to embed circular economy principles and practices in building developments in Galway City.

Galway County Council	EB 3.2	Encourage the upgrade of existing residential and commercial properties to promote sustainable compact growth and regeneration having due regard to biodiversity and the need to appropriately conserve protected structures.
Galway County Council	CE 1.1	Support circular initiatives such as prevention, reuse, repair and recycling of resources. Support the development of cooperative, community-owned and other collaborative ventures to foster more effective use and sharing of resources.
Galway County Council	CE 1.2	Implement a pilot project focused on reducing single-use coffee cup consumption with the aim of subsequently scaling successful strategies across the county.
Galway County Council	CE 1.3	Implement initiatives to continue to reduce, reuse and recycle waste across the county in partnership with the private sector e.g. increased number of public recycling bins and Civic Amenity sites, increased number of water fountains, expanded textile/glass collection.
Galway County Council	CE 1.4	Assess Construction & Demolition Waste Management Plans for proposed developments to ensure all potential waste streams are identified at an early stage and appropriate measures put in place to promote prevention, reuse, recycling and recovery of waste in line with the waste hierarchy.
Galway County Council	CE 1.5	Investigate the potential for the reuse of waste materials from roads in new construction projects.
Galway County Council	CE 2.1	Support the roll out of the segregated brown bin collection systems across the County to enable recovery of biomethane in line with the National Waste Management Plan for a Circular Economy.
Galway County Council	CE 2.2	Identify households who currently don't have a standard waste collection service in place, and determine how they are managing their waste. Inspect commercial premises to ensure compliance in relation to waste segregation and in particular food waste.
Galway County Council	CE 2.3	Carry out inspections of permitted waste collectors and waste facilities and illegal waste activities and carry out enforcement action as required.
Kerry County Council	2.4.8	Support community's initiatives/campaigns seeking to reduce all forms of waste
Kerry County Council	3.1.1	Promote the implementation of the National deposit and Return scheme at Council events/sponsored events to reduce single use plastic
Kerry County Council	3.1.2	Work with partners to devise a policy to reduce waste generated at events held in the county
Kerry County Council	3.1.3	Explore developing repair and reuse facilities/living lab initiatives, workshops and skill sharing across the LA area to explore viability of reuse/upcycling
Kerry County Council	3.2.1	Regulate and inspect activities and operations in the water quality, waste management and air quality sectors
Kerry County Council	3.2.4	Increase water fountains in the community to promote refill over single use plastics

		Undertake research with partners to facilitate a local circular economy for material reuse in construction to reduce
	225	emissions, costs and improve sustainability, whilst promoting the need to manage waste properly and in compliance with
Kerry County Council	3.2.5	the Waste Management
Kerry County Council	3.3.1	Engage with the South-West Circular Bioeconomy Cluster (as lead by MTU Tralee).
Kerry County Council	3.3.3	Ensure re-use of materials is included as a sustainability criteria in KCC's Green Procurement Policy
Kerry County Council	3.3.4	Support re-use/re-generation of the existing built environment, including historic fabric, in planning policy/development management, whilst promoting the need to conserve protected species, biodiversity, European sites and cultural heritage.
Kerry County Council	3.3.5	Continue to require justification for the demolition of an existing structure, and if applicable request a Construction & Development Waste (CDW) Report to mitigate waste generated.
	225	LA own developments seek where feasible to re-use materials and/or use/support innovative low-carbon materials/building techniques, whilst ensuring waste is managed properly and in compliance with the Waste
Kerry County Council	3.3.6	Management Act.
Kerry County Council	5.2.5	Continue to undertake our functions in the environmental enforcement and regulation areas that contribute to the delivery of climate action targets
Kerry County Council	5.4.5	Identify options for improving the sustainability of KCC organised events/festivals
Kerry County Council	5.5.2	Investigate available tools to incorporate whole-life costing/lifecycle assessment (LCA) into procurement process.
Kildare County Council	G7	Embed climate considerations in budgeting process and accommodate trade off on budgetary constraints, to be an exemplar in green procurement such as through specifying low carbon methods and materials in construction. Consider testing a construction Circular Economy public procurement training clause in the tendering process utilising BUSGoCircular
Kildare County Council	N23	Provide technical supports to farming enterprises in the development of biomethane from Anaerobic Digestion, including guidance on planning and environmental protection requirements.
Kildare County Council	S11	Implement a wider roll out of segregated brown bin collection systems across the County to capture this resource for treatment in Anaerobic Digestion plants for recovery of biomethane in line with the National Waste Management Plan for a Circular Economy
Kildare County Council	S12	Engage with Uisce Eireann to determine the feasibility of using waste water sludges in Anaerobic Digestion plants for recovery of biomethane within the County
Kildare County Council	\$13	Support the circular initiatives such as prevention, reuse, repair and recycling of resources to minimise waste treatment at waste to energy plants or landfills. Undertake a feasibility study to create a 'Bring/Take' centre within a key hub in the

		County, ensuring the study has appropriate regard to planning, waste management and environmental requirements, considerations and constraints
Kildare County Council	S14	Implement and promote equipment sharing hubs for (seeds, toys, garden equipment, power tools, etc.) within the County to support community ownership and reduce consumption.
Kildare County Council	\$15	Ensure that all Kildare County Council waste contracts are aligned with the waste hierarchy and minimise disposal and recovery in favour of circular systems and the elimination of single use plastics.
Kildare County Council	S16	Promote and enable industrial symbiosis between commercial operators to minimise waste and increase circularity.
Kildare County Council	\$17	Support the introduction of bioeconomy infrastructure and initiatives that align with the policies of this Plan and the National Bioeconomy Action Plan 2023-2025.
Kilkenny County Council	2.16	Explore the feasibility of using new low carbon technologies for road reconstruction on regional roads; and for reducing waste through re-use of materials
Kilkenny County Council	2.28	Prioritise, facilitate and raise awareness about the value of retaining embodied carbon in developments
Kilkenny County Council	2.31	Develop a planning policy which supports the re-use of existing buildings, having due regard to environmental sensitivities such as local human receptors, protected species, European sites and biodiversity, and the need to appropriately protect and conserve protected structures
Kilkenny County Council	4.8	Deliver an educational and awareness programme, through the Library Service, on climate action, sustainability, biodiversity and the circular economy, by providing workshops, information clinics, citizen science kits, home energy kits, books, digital resources, educational programmes, and events for festivals/themes (e.g. Science Week, Sustainable Development Goals Week etc).
Kilkenny County Council	4.9	Empower communities, through the Library Service, to reduce consumption and waste by facilitating the borrowing of books, tools and other items; hosting repair and up/recycling workshops; and providing makerspace technology (3D printers and sowing machines) to reuse and repurpose goods.
Kilkenny County Council	5.5	Support local businesses and social enterprises to optimise opportunities in the green tech and circular/green economy
Kilkenny County Council	5.14	Undertake an audit of the waste produced by the Council's operations and services. Updated Council waste management policy with a view to promoting waste prevention, minimisation and recycling.
Kilkenny County Council	5.15	Explore the potential to develop alternative sources of energy at the former landfill site at Dunmore. Consider planning and environmental constraints and requirements in relation to such a project at feasibility stage.
Kilkenny County Council	5.16	Explore the potential to repurpose, upcycle and/or to use waste collected at Civic Amenity Sites, and other appropriate locations, to generate new products and enterprises, having due regard to the need to comply with relevant provisions of the Waste Management Act

Laois County Council	31	Laois County Council will install Bike Repair Stations at strategic locations alongside existing and new bike parking facilities.
Laois County Council	49	Laois County Council will conduct a feasibility study for Solar Farm at Kyletalesha landfill, ensuring this study has appropriate regard to planning and environmental protection considerations.
Laois County Council	89	Laois County Council develop initiatives aimed at supporting resource efficiency, waste minimisation, food waste prevention and the circular economy across the county
Laois County Council	95	Laois County Council will continue to implement re-use initiatives in the county libraries supporting the circular economy.
Laois County Council	101	Laois County Council will implement a pilot program introducing recycling bins alongside mixed waste bins in central areas of designated zones.
Laois County Council	104	Laois County Council will implement proposed national regulations on a brown bin for organic waste as an integral part of waste collector services for all households.
Laois County Council	113	Laois County Council will conduct a pilot for improving accessibility to waste streams at the Kyletalesha Landfill
Leitrim County Council	GL 17	Encourage and recognise the work of County Leitrim voluntary groups and housing estates to engage in Circular Living Initiatives, Energy Efficiency and Sustainability through an annual awards ceremony.
Leitrim County Council	B 26	Explore the use of alternative road making methods & materials – cold and recycled mixes. Explore ways to minimise the expected increase in maintenance requirements (and associated costs) to road infrastructure from climate stress – Integrating climate change considerations at design stages.
Leitrim County Council	CRT 1	Implement an awareness campaign to educate the public on climate change mitigation and adaptation measures including the circular economy, promotion biodiversity, water conservation and carbon reduction initiatives. Promote various funding streams and grants to assist homes, communities and businesses to implement positive climate actions.
Leitrim County Council	CRT 11	Supporting community groups to develop climate awareness projects such as bike repair workshops, clothes swaps, community garden green festivals.
Leitrim County Council	SR 1	Develop and implement an annual environmental awareness campaign incorporating the objectives of the National Waste Management Plan for a Circular Economy.
Leitrim County Council	SR 2	Increase the number of solar bins across the County.
Leitrim County Council	SR 3	Continued promotion of circular economy strategies for communities through engagement with community networks.
Leitrim County Council	SR 4	Run a pilot scheme to implement water fountains or water refilling stations in the parks within the DZ and measure usage.

		Regulate and enforce the National Enforcement Priorities (NEPs) which focus on delivering positive environmental outcomes for air quality, water quality and waste management. Ensure sustainable transport modes are used to travel to
Leitrim County Council	SR 5	and from inspection sites, where feasible.
Leitrim County Council	SR 6	Implement a wider roll out of segregated brown bin collection systems across the County to capture this resource for treatment in Anaerobic Digestion plants for recovery of biomethane in line with the National Waste Management Plan for a Circular Economy. Countywide Awareness Campaign in relation to roll out of Brown Bin using Radio, Print and Social Media.
Leitrim County Council	SR 7	Increase recycling and recovery for bulky household items, hazardous waste, electrical waste and green waste.
Leitrim County Council	SR 8	Ensure that all Leitrim County Council waste collection contracts are aligned with the waste hierarchy and minimise disposal and recovery in favour of circular systems and the elimination of single use plastics.
Leitrim County Council	SR 9	Progress the authorisation and subsequent of remediation of historical landfill sites previously controlled by Leitrim County Council. Ensure such remediation projects are properly designed and planned and do not cause unintended negative environmental effects.
Leitrim County Council	SR 11	Develop a climate toolkit to assist Business / Enterprise in the improvement of their environmental profile, reduce GHGs emissions and energy use and transition to the Circular economy model.
Leitrim County Council	SR 12	Support the establishment of 'Circular Economy Hubs' that act as physical material hubs for the drop-off and recirculation of materials and products from and for both commercial and residential activities.
Leitrim County Council	SR 20	Provide technical supports to farming enterprises in the development of biomethane from Anaerobic Digestion, including guidance on planning and environmental protection requirements having due regard to environmental sensitivities that may be affected by the construction and operation of Anaerobic Digestion systems (e.g. water quality, air quality, biodiversity, European sites).
Limerick City & County Council	T 12	In road construction projects, minimise the use of virgin materials and promote the use of reclaimed asphalt pavement (RAP) or low carbon alternatives Ensure material reuse takes place in accordance with Regulation 27 and 28 of the Waste management Act and materials reused are inert and environmentally non-hazardous.
Limerick City & County Council	C 5	Deliver education and behaviour change campaigns to encourage reduction in food waste and reducing, reusing and recycling residual waste.
Limerick City & County Council	N 17	Enable improvements in air quality through inspections of fuel suppliers to address unauthorised sale of unapproved solid fuels.
Limerick City & County Council	E 1	Investigate the development of composting centres to promote circularity of green waste having due regard to planning and environmental considerations and constraints.
Limerick City & County Council	E 2	Implement the national waste management plan for a circular economy at a local level. These include addressing the following targets - 60% of all waste to be recycled by 2030, a 50% reduction in food waste by 2030, 70% of construction waste to be recycled.

Limerick City & County Council	E 4	LA own developments seek where feasible to re-use materials and/or use/support innovative low-carbon materials/building techniques.
Limerick City & County Council	E 7	Explore initiatives to significantly reduce the quantity of single-use plastics used in LCCC premises and wider commercial establishments.
Limerick City & County Council	E 8	Promote waste minimisation and sustainability into the event licencing and casual trading processes.
Limerick City & County Council	E 9	The development of the Opera Site by Limerick 2030 DAC will undertake a number of initiatives to demonstrate best practice in minimisation of waste.
Limerick City & County Council	E 10	Introduce a programme of actively managing waste in all LCCC buildings.
Longford County Council	45	Longford County Council will improve its management of its own waste streams.
Longford County Council	46	Longford County Council will promote the circular economy.
Louth County Council	CRT 8	Improve Circular Economy Awareness among the people and business of Louth
Louth County Council	SRM 2	Produce a Sustainability protocol for Louth County Council events; to ensure climate-proofing.
Louth County Council	SRM 8	Support and fully implement the Local authority actions contained within the upcoming National Waste Action and Management Plans for a Circular Economy
Louth County Council	SRM 9	Support civic amenity sites to implement best practice circular economy initiatives whilst ensuring all supported initiatives accord with the provision of the Waste Management Act and do not lead to adverse environmental impacts or nuisance.
Louth County Council	SRM 10	Partner on 'Repairmystuff.ie'
Louth County Council	SRM 12	Support and promote 're-turn' scheme
Meath County Council	BET 3	Reduce and remove where feasible plastic waste generated, through removing single use plastics within LA owned buildings and services.
Meath County Council	BET 4	Switch to digital marketing and advertising materials wherever possible. Reduce production/waste on programmes and posters.
Meath County Council	BET 7	Management of municipal waste from LA owned buildings. Increase recycling/organise waste collection and reduce general waste.

Meath County Council	BET 15	Promote the reuse and refurbishment of vacant and derelict properties in town centres and simultaneously promote the sustainable use of these properties for appropriate active town centre uses.
Meath county council	DET 13	sustainable use of these properties for appropriate active town centre uses.
Meath County Council	CRT 1	Installation of water refill stations at public buildings/amenity areas, to reduce the use of single use plastics.
		Develop and provide information on Sustainable Living to engage Council Tenants on how they can reduce consumption
Meath County Council	CRT 11	of energy, water, and waste.
		Encourage all events approved by MCC to incorporate sustainability and integrated consideration for biodiversity and
Meath County Council	CRT 14	other environmental sensitivities.
Meath County Council	SR 1	Increase use of recycling and recovery for bulky household items, hazardous waste, electrical waste, and green waste.
		Increase kerbside collection of Household Organic Waste using Brown Bin Scheme. Countywide Awareness Campaign in
Meath County Council	SR 2	relation to roll out of Brown Bin using Radio, Print and social media.
		Support the establishment of 'Circular Economy Hubs' that act as physical material hubs for the drop-off and
Meath County Council	SR 3	recirculation of materials and products from and for both commercial and residential activities.
Meath County Council	SR 4	Engage with businesses and residents to support adoption of reused and recycled materials.
		Encourage and promote projects that will contribute positively and grow the circular and bio economy to promote
Meath County Council	SR 8	sustainable rural and urban low carbon economic development.
Meath County Council	SR 11	Implement improved management of construction and demolition (C&D) waste from LA activities.
···· · · · · · · · · · · · · · · · · ·		Develop a waste management plan with particular attention to the circular economy principles. Promotion of the circular
		economy e.g., recycling facilities / repair hubs. and Bike repair days to be organised. On street waste segregation to be
Meath County Council	SR 13	trialled.
		Participate in study on Revitalisation through the Integration of Vacant Buildings into the Circular Economy TREBUChEt
Monaghan County Council	BE 10	(EPA funded).
		Expand pilot study on alternative "low carbon" pavement material for use on road network, with a focus on
Monaghan County Council	Т 3	implementation of the resulting recommendations.
		Include sustainability & climate action sections for event management plans to reduce the environmental impact of
		Council events, including but not limited to: removing single use plastic where possible, proper segregation of waste
		along with water stations and compostable cups. Ensure event management plans are required to demonstrate
Monaghan County Council	CRT 1	compliance with current best practice policy in terms of Green/Sustainable festivals & events.
		Develop and deliver environmental sustainability programmes for the LEO client/portfolio base with a particular focus on
Monaghan County Council	CRT 12	circular economy, the green agenda and/or carbon reduction.

Monaghan County Council	SRM 2	Support National Waste Management plan for the reduction of waste and other initiatives that promote the transition to a circular economy and as per the objectives of the new national waste management plan.
Monaghan County Council	SRM 3	Support the development of biomethane potential within the county to generate sustainable energy and reduce the impact of organic manures on the environment. Whilst also advocating and exerting influence to ensure anaerobic digestion related development and activities promote climate action co-benefits and do not contravene relevant environmental protection criteria or cause significant negative environmental effects.
Monaghan County Council	SRM 4	Develop and implement internal Council initiatives to ensure that waste is being reduced, reused, and recycled, also to eliminate the use of single use plastics.
Monaghan County Council	SRM 5	Increase awareness of repairmystuff website to reduce waste and promote the circular economy throughout the county.
Monaghan County Council	SRM 6	Expand composting facilities to all Council depots to deal with green waste arising from Council operations; ensuring such facilities continue to operate in accordance with best practice and the provisions of the Waste Management Act, and do not cause negative environmental effects.
Monaghan County Council	SRM 9	Complete inspections on Domestic Wastewater treatment systems to increase water quality status, through consultation with the Environmental Protection Agency.
Monaghan County Council	SRM 11	Transition from non-recycled to recycled paper. Review printing resources with the aim to reduce on an incremental basis.
Monaghan County Council	SRM 12	Progress the authorisation and subsequent of remediation of historical landfill sites previously controlled by Monaghan County Council. Ensure the works have appropriate regard to planning, waste management and environmental requirements, considerations and constraints.
Monaghan County Council	SRM 14	Continue environmental awareness programmes such as the "Anti-Dumping initiatives" Bulky waste collections" and "hazardous waste collections".
Offaly County Council	GL 3.3	Facilitate departments in moving to online forms and public consultations and reduce paper-based processes
Offaly County Council	BE 2.4.2	Refurbishment of derelict building as greener option than new builds & brown field site
Offaly County Council	T 3.1.3	Delivery of the Surface Dressing program using lower carbon approaches (HVO fuel)
Offaly County Council	C 5.3.4	Support LEAN Programmes, assisting enterprises to improve efficiencies and reduce waste in their businesses
Offaly County Council	S 6.1.1	Monitor & enforce waste regulations through working with WERLA
Offaly County Council	S 6.1.2	Support voluntary groups with their litter clean ups throughout the year, including the provision of litter pickers, bags and gloves and removing all collected bags of litter

Offaly County Council	S 6.1.3	Provide solar compaction bins where possible
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Offaly County Council	S 6.1.7	Develop a Sustainable Event guide and policy for implementation for internal OCC and external organisers use
Offaly County Council	S 6.1.8	Promote litter/waste awareness initiatives in accordance with the Councils Litter Management Plan 2022-2024 and the National Waste Management Plan
Offaly County Council	S 6.2.1	Develop clear and targeted communications campaigns to ensure easy access to information on what can be recycled. Use positive and engaging messages that will resonate with citizens (e.g., cost savings, sustainability and job creation)
Offaly County Council	S 6.2.2	Support litter projects in local communities through the provision of supplies and financial support if possible
Offaly County Council	S 6.2.4	Increase water fountains across the County to reduce single use plastic waste
Offaly County Council	S 6.3.1	Develop portal on internal intranet to Reuse internal resources and goods wherever possible
Offaly County Council	S 6.3.2	Mandate strong covers for smartphones/tablets to reduce unnecessary broken devices
Offaly County Council	S 6.3.3	Offaly County Council to promote a move away from "single use" cups for hot beverages towards "Bring Your Own" and collaborate with relevant stakeholders such as Chambers of Commerce, Tidy Towns, Credit Unions and others to support local businesses to move towards sustainable alternatives i.e. 2GoCup or similar.
Roscommon County Council	SRM 2	Establish links between community organisations at a local level to develop opportunities in the area of waste reduction, reuse and recycling, provide support as appropriate, to progress, develop and/or expand circular economic activities
Sligo County Council	12	Support & implement the objectives and actions of the National Waste Management Plan for a Circular Economy, as they relate to Sligo.
South Dublin County Council	E 5	Develop a method, process, or tool, for SDCC to assess the whole Lifecycle Analysis (LCA) of buildings and infrastructure to understand the overall impact during its life cycle.
South Dublin County Council	E 6	Develop, or procure, a tool to be used for high level assessments of embodied carbon in SDCC projects at design stage and to design a policy proposal that all new Council funded buildings are built to an emissions neutral standard.
South Dublin County Council	E 19	Deliver Arthurstown Landfill Solar PV Project to generate renewable energy for consumption on site.
South Dublin County Council	E 20	Investigate the feasibility of developing a commercial scale Solar PV plant at Arthurstown Landfill site and look to progress any feasible recommendations.
South Dublin County Council	GOV 5	To develop a method, process or tool to allow the embodied carbon within proposed new buildings to be taken into consideration, to inform development across the County.
South Dublin County Council	T 25	In road construction projects, minimise the use of virgin materials and promote the use of reclaimed asphalt pavement (RAP) or low carbon alternatives.

South Dublin County Council	T 26	Review Roads Maintenance Process and materials for potential carbon reduction impact.
South Dublin County Council	R 1	Monitor and improve internal waste and water management systems in all SDCC buildings.
South Dublin County Council	R 2	Work with corporate services and contractors to reduce waste and improve energy efficiency in SDCC canteen.
South Dublin County Council	R 3	Identify opportunities to reduce Construction & Demolition (C&D) waste generated by SDCC, and liaise with relevant organisations collaboratively.
South Dublin County Council	R 4	Investigate sustainable solutions to the management of grass cuttings. Deliver appropriate solutions identified.
South Dublin County Council	R 5	Promote the use of sustainable / natural alternative materials in new and upgraded playspaces, teenspaces and in the infill of synthetic grass pitches.
South Dublin County Council	R 6	Introduce recycled or eco friendly paper for use in all SDCC printers.
South Dublin County Council	R 7	Support and promote the implementation of the targets of the National Waste Management Plan for a Circular Economy 2024-2030.
South Dublin County Council	R 8	To provide for, and maintain, a network of bring banks in the County to facilitate recycling of materials.
South Dublin County Council	R 9	Provide opportunities for reuse of materials brought for disposal to SDCC Civic Amenity Facility.
South Dublin County Council	R 10	Develop sustainability guidelines and terms and conditions for any events supported, facilitated, or organised by SDCC.
South Dublin County Council	R 11	Identify outdoor locations for recycling bin trial site(s) in South Dublin, and deliver a pilot project.
South Dublin County Council	R 13	Monitor and enforce waste regulation in South Dublin.
Tipperary County Council	55	Prepare a Master Plan for the National Bioeconomy Campus located at Lisheen, Co. Tipperary in line with the objective of the County Development Plan 2022 – 2028 (and as reviewed).
		Continue to organise training/seminars to promote adaptive reuse of historic and protected structures, having due regard to the need to appropriately protect and conserve protected structures in accordance with relevant protected structures
Tipperary County Council	79	regulations, and the need to not negatively impinge on any protected species and European sites.
Tipperary County Council	83	Incorporate and embed climate action/circular economy awareness into all Council-led educational programmes for example museum, libraries programmes, arts, culture and heritage, community development
Tipperary County Council	86	Through the 'Lean for Micro' programme support the implementation of the first steps to Green Competitiveness by examination and elimination of wastes in a business

Tipperary County Council	100	Seek to actively support the development of the bioeconomy in Tipperary, including new and emerging technologies, both in the Decarbonising Zone (National Bioeconomy Campus) and elsewhere in the county in line with the National Bioeconomy Action Plan 2023 – 2025, whilst advocating and exerting influence to ensure bioeconomy related development and activities promote climate action and adaptation co-benefits, and do not contravene relevant environmental protection criteria or cause significant negative environmental effects.
Waterford City & County Council	2.19	Prepare and apply a protocol to enable and require a pre-set standard for 'Climate Proofing' including water sensitive urban design, Rainwater Management Plans, and Life Cycle Assessment of all local authority led plans, purchases and investment
Waterford City & County Council	2.23	Life Cycle Analysis methodology, consideration of carbon emissions, and consideration of water quality impact to be used in housing and building works planning and for planning permission from 2027 following adoption of National Policy on Life Cycle Assessment.
Waterford City & County Council	2.34	Trialling of new road materials with lower carbon values in partnership with TII
Waterford City & County Council	2.38	Ensure reuse of road planings and other materials
Waterford City & County Council	2.52	Management system for removing articles after statutory period for keeping them has lapsed
Waterford City & County Council	4.1	Develop an engagement/education plan for businesses on the circular economy i.e. how to better design, reuse and remake
Waterford City & County Council	5.1	Improving segregation, reuse and recycling of Construction & Demolition waste at Local Authority sites
Waterford City & County Council	5.2	Reduce waste volumes in-house
Waterford City & County Council	5.3	Increase % of municipal waste recycled from municipal buildings annually
Waterford City & County Council	5.4	Provide printing figures to staff to raise awareness of their individual usage vs Council average usage
Waterford City & County Council	5.5	Facilitate Repair and Reuse pop-up shops across the County
Waterford City & County Council	5.6	Implement e-signatures for forms to save paper
Waterford City & County Council	5.7	Install public water fountains across the City and County
Waterford City & County Council	5.8	Council green waste (e.g. hedge and grass cuttings) to be used to make biogas

Waterford City & County Council	5.9	Ensure that Circular Economy principles are adhered to when furnishing and decorating Council buildings i.e. use
	5.9	reconstituted paint
Waterford City & County Council	5.1	Enhance the rollout of the bringbank sensor scheme
Waterford City & County Council	5.11	Run waste engagement campaigns through the library services including events such as seed library exchanges, clothes swaps and repair cafes
Westmeath County Council	5.1	WCC shall assess management of our own waste and seek to minimise waste through reuse of materials and the circular economy, whilst ensuring waste management activities are undertaken in accordance with the Waste Management Act and in a manner that does not result in negative environmental impacts or nuisance.
Westmeath County Council	5.5	Carry out a review of discharge licenses to counter possible reduced assimilative capacity of water courses and amend/revoke as required.
Westmeath County Council	5.6	Develop a strategy to encourage a circular economy in Westmeath in partnership with Social Enterprise/Community Enterprise, whilst ensuring waste management activities are undertaken in accordance with the Waste Management Act and in a manner that does not result in negative environmental impacts or nuisance.
Westmeath County Council	5.7	Explore possibility of installing plastic recycling bins throughout the county. Consider installing segregated waste bins throughout larger urban centres.
Westmeath County Council	5.11	Regulate and enforce the National Enforcement Priorities (NEPs) which focus on delivering positive environmental outcomes for air quality, water quality and waste management.
Wexford County Council	GL 5	Wexford County Council commits to a reduction in fossil fuel-based travel by 25% by 2029, to be achieved by a combined increased in online technology, sustainable transport options together with a concerted effort to reduce travel. The Council will also ensure sustainability criteria is appropriately considered during procurement processes and appropriate end-of-life vehicle management practices are in place
Wexford County Council	GL 15	Continue to progress the paperless strategy of Wexford County Council
		Promote reuse/repurposing of existing buildings rather than the construction of new buildings through various funding streams including Urban Regeneration Development Fund and Rural Regeneration Development Fund e.g. New Ross Enterprise Centre and Gorey Market House having due regard to the need to appropriately protect and conserve protected structures in accordance with relevant protected structures regulations, and the need to not negatively
Wexford County Council	BET 17	impinge on any protected species
Wexford County Council	BET 25	Increase the reuse of material when surface dressing as a replacement for raw materials
Wexford County Council	NEGI 25	Promote the "Leave no Trace" scheme in place for beaches and natural environment to increase awareness and promote and inspire responsible outdoor recreation through education, research and partnerships
Wexford County Council	SRM 1	Implement the National Waste Management Plan for the circular economy

		Promotion of the Fleadh Ceoil in Wexford as a sustainable event, aiming to reduce single use plastics (where possible) and promoting sustainable travel through park & ride/active travel and encourage circular economy through awareness
Wexford County Council	SRM 3	initiatives and apply lessons learned to future events
Wexford County Council	SRM 4	Promote the concept of "circular sharing" of library materials and facilitate inclusive community climate action and climate resilience through the investment, provision and promotion of up-to-date reliable information
Wexford County Council	SRM 5	Implement a programme for greener library usage, including filtered water dispensers and segregated waste disposal in public and staff areas
Wexford County Council	SRM 6	Build on existing "Library of Things" collections to support and enable circular living in our communities e.g., Pilot "Seed Library"
Wicklow County Council	2 BET	Investigate and undertake a pilot to incorporate reuse of material or systems into a housing development, lowering life- cycle carbon emissions.
Wicklow County Council	3 BET	Use low carbon construction methods, materials and low carbon cement as far as practicable for construction projects. Whole life-cycle analysis should be considered in all projects.
Wicklow County Council	21 BET	Incorporate the use of more sustainable methods of delivering road improvements, cycle paths and footpaths (e.g. the use of RAP, road recycling methods, mico-surfacing into the annual roads programme).
Wicklow County Council	19 CRT	Provide energy awareness talks and waste prevention workshops for local authority estates and new tenant induction courses.
Wicklow County Council	1 SRM	Conduct a review of the civic amenity sites including: energy use, water demand, current layout, drainage and services.
Wicklow County Council	2 SRM	An awareness campaign in civic amenity sites on the life cycles of waste, exploring different options on the waste hierarchy.
Wicklow County Council	3 SRM	Implement a wider roll out of segregated brown bin collection systems and support the implementation of the National Waste Management Plan, whilst ensuring all supported initiatives accord with provision Waste Management Act and do not lead to adverse environmental impacts or nuisance.
Wicklow County Council	14 SRM	Examine the potential of the former landfill sites of Ballymurtagh (Avoca) and Rampere (Baltinglass) for the development of green energy. Having due regard to planning and environmental protection considerations.
Wicklow County Council	15 SRM	Monitor and enforce relevant environmental protection laws including applying the 'polluter pays' principal (particularly in relation to C&D and commercial waste).
Wicklow County Council	19 SRM	Develop and implement waste prevention fund initiatives.

Table 2: DZ actions that relate to the Waste and the Circular Economy sector

Local Authority	Action no.	Action
Cavan County Council	DZ-TR12	Where appropriate, use low-carbon pavement material within works on the DZ's road network.
Cavan County Council	DZ-N7	Introduce organic and recycling bins at strategic locations across the DZ.
Cavan County Council	DZ-S2	Ensure CCC procurement is fully aligned with green public procurement and circular economy (e.g., no single use products).
Cavan County Council	DZ-S3	Develop informational supports to promote the concept of share, reuse, and repair amongst communities.
Cavan County Council	DZ-S4	Support the development of sustainable and circular economy infrastructure whilst ensuring such infrastructure is appropriately located and designed, and operates in accordance with the provisions of the Waste Management Act and in a manner that does not cause negative environmental impacts or localize nuisance.
Cavan County Council	DZ-S5	Install solar compactor bins with smart collection facility.
Cavan County Council	DZ-S7	Encourage waste service providers to provide for the rollout of organic waste bins across household, commercial and public bin collection.
Clare County Council	DZ-BE1	Support the development of a feasibility study for an anaerobic digestion system to produce biogas and organic fertiliser
Clare County Council	DZ-BE4	Advocate for a suitably located and designed WWTP in Kilkee
Clare County Council	DZ-C4	Support businesses to prevent, reduce and separate waste generated through Kilkee Green Business Hub.
Galway City Council	DZ 38	Implement a resource and technical support scheme for businesses in the DZ to increase circularity (reuse, repair, supply chain, procurement).
Galway City Council	DZ 39	Embed circularity in design and construction of new projects within the zone.
Galway City Council	DZ 40	Deliver an education and awareness campaign on sustainable consumption patterns (materials, water, food) in conjunction with educational institutes.
Galway City Council	DZ 41	Engage and collaborate with the University, schools, community groups in the DZ to encourage and support reduced waste and water conservation.
Galway County Council	DZ 1.6	Assess the feasibility of providing public drinking water fountains on the three islands.

Galway County Council	DZ 1.9	Support the identification and development of appropriate community energy facilities. Investigate the potential for developing the unused landfill site on the islands into a community owned solar farm.
Kildare County Council	5.5	Ensure that all Kildare County Council procurement of products and services for Maynooth is fully aligned with the circular economy (e.g. prohibit single-use items) and green public procurement practices.
Kildare County Council	5.6	Promote the concept of a sharing, reuse and repair society including waste resource exchanges for key products (tools, toys, etc)
Kildare County Council	5.7	Regulate waste service providers to ensure the rollout of organic waste bins across household, commercial and public collections in Maynooth and explore the option of a community composting bank
Kildare County Council	5.8	Support the development of sustainable and circular infrastructure to manage organic wastes such as anaerobic digestion or composting in the town
Kildare County Council	5.9	Pilot a mobile segregated recycling centre in Maynooth to allow for the collection of niche items that previously were unable to be recycled in the town. This service would align with other collection days with prior notification.
Laois County Council	3.22	Install Cycle Parking and Bike Repair Stations where needed to promote cycling.
Laois County Council	4.13	Maximise the presentation rates of "brown Bin" for organic waste through regulation and awareness thereby reducing organic waste in landfill and associated GHG emissions.
Laois County Council	4.14	Support Reuse and Repair initiatives, minimising unnecessary waste and promoting resource conservation.
Laois County Council	4.15	Enhance the accessibility of recycling facilities at Kyletalesha Landfill
Laois County Council	4.16	Investigate the feasibility of installing litter bins dedicated to recycling, thus making recycling more convenient option
Leitrim County Council	DZT11	Utilise low-carbon pavement material within works on the DZ's road network.
Leitrim County Council	DZSRM4	Develop informational supports to promote the concept of share, reuse and repair amongst communities.
Leitrim County Council	DZSRM5	Support the development of sustainable and circular economy infrastructure, whilst ensuring such infrastructure is appropriately located and designed, and operates in accordance with the provisions of the Waste Management Act or Industrial Emissions related legislation, and in a manner that does not cause negative environmental impacts or localised nuisance.
Leitrim County Council	DZSRM6	To enhance and encourage active travel, install bike repair facilities on popular cycle routes.
Leitrim County Council	DZSRM7	Install solar compactor bins with smart collection facility.
Leitrim County Council	DZSRM9	Encourage waste collection service providers to provide for the rollout of organic waste. bins across household, commercial and public bin collection.

Leitrim County Council	DZSRM10	Undertake a feasibility study on the potential for Anaerobic Digestion (AD) at an appropriate location in the vicinity of Carrick-on- Shannon utilising waste resources to produce biomethane. Ensuring this study has appropriate regard to planning, waste management and environmental protection related considerations.
Leitrim County Council	DZSRM12	Endeavour to move LCC towards a paperless organisation.
Mayo County Council	DZ 22	Develop and support the Circular Economy to share, repair, reuse, restore and regenerate to reduce impact
Monaghan County Council	DZ T.13	Utilise low-carbon pavement material within works on the DZ's road network.
Monaghan County Council	DZ NGI.6	Pilot a community composting project to manage food waste in the DZ.
Monaghan County Council	DZ SRM.3	Ensure MCC is aligned with the circular economy (e.g. no single use products).
Monaghan County Council	DZ SRM.4	Develop informational supports to promote the concept of share, reuse, and repair amongst communities.
Monaghan County Council	DZ SRM.5	Advocate for the removal of all single use plastic within areas of the DZ.
Monaghan County Council	DZ SRM.6	To enhance and encourage active travel, install bike repair facilities on popular cycle routes.
Monaghan County Council	DZ SRM.7	Install solar compactor bins with smart collection facility.
Roscommon County Council	DZ 2	RCC will embrace its lead role in minimising waste and embracing circular economy principles and to leverage influence over resident's behaviours and attitude towards waste and to build capacity in the local and business community to support waste minimisation and the circular economy in Roscommon town and provide support as appropriate, to progress, develop and/or expand circular economic activities
Roscommon County Council	DZ 15	RCC will progress the development of a waste management strategy for the DZ to facilitate understanding of waste streams within the DZ, supporting effective management at source rather than at end of life.
Waterford City & County Council	DZ 6.2	Whole life cycle costing of energy in Council redevelopment or building projects
Waterford City & County Council	DZ 8.3	In URDF projects facilitate a city centre cooperative community with a collective skill set that can tackle renovation projects from within its own resources. This work should have a focus on Circular Economy, making tools and skills available for people to do up properties that they can live in
Waterford City & County Council	DZ 8.4	Incorporate water conservation in all new developments
Waterford City & County Council	DZ 9.1	Set up a Zero Waste Waterford Campaign to coincide with the changing Waste Management Law. The campaign will work with businesses to reduce paper waste, single use plastics, disposable cup waste etc.
Waterford City & County Council	DZ 9.2	Borrowboxes for sport equipment

Waterford City & County Council	DZ 9.3	Investigate the possibility of creating a Repair Hub in the city centre
Waterford City & County Council	DZ 9.4	Continue to facilitate the "Libraries of things" in city libraries.
Waterford City & County Council	DZ 9.5	Through the libraries host repair and swap events each year
Waterford City & County Council	DZ 9.6	Use public spaces for repair pop ups across the year
Waterford City & County Council	DZ 10.11	Install bike repair stands in busy cycling locations
Wexford County Council	DZ NEGI 3	Expand and promote Enniscorthy Recycling Centre to become a re-use circular economy hub whilst ensuring activities at the facility are carried out in accordance with the Waste Management Act and the environmental management and protection related conditions contained in the waste facility permit for the facility
Wexford County Council	DZ CRT2	Work with Schools and Sustainable Enniscorthy on Just Transition and Upcycling initiatives e.g. Uniform Exchange Days, Bicycle repair training and Bicycle exchange, as part of Library event programming
Wexford County Council	DZ SRM4	Develop a Neighbourhood Tool Sharing Initiative with the Tidy Towns and Enniscorthy Allotments, in association with Enniscorthy Library's "Library of Things"
Wicklow County Council	ADZ BE&T 7	Undertake a retrofit of the civic amenity site and install solar PV panels under the small scale generation scheme, having due regard to environmental sensitivities such as local human receptors, European sites, biodiversity, the need to control and mitigate potential glint and glare impacts.
Wicklow County Council	ADZ BE&T 11	Develop a pilot to promote adaptive reuse of historic structures, having due regard to the need to appropriately protect and conserve protected structures in accordance with relevant protected structures regulations, and the need to not negatively impinge on any protected species that may be present in such buildings and European sites.
Wicklow County Council	ADZ S&RM 21	Promote development of the circular economy including waste minimisation, repair, reuse, upcycling and sharing through the Arklow amenity site and the Arklow Library, highlighting the role of social enterprises locally, ensuring supported development and activities accord with the Waste Management Act, as necessary, and do not cause negative environmental effects or nuisance.
	ADZ S&RM	<ul> <li>Investigate opportunity to develop a micro/small scale pilot anaerobic digestion in Arklow, identifying potential feed stock whilst ensuring:</li> <li>1. Appropriate regard is given to planning and environmental protection constraints and considerations during any future the development planning process;</li> <li>2. Such potential development does not cause unintended, significant, negative environmental effects in the area; and,</li> </ul>
Wicklow County Council	23	3. Such a potential facility operates in accordance with the provisions of the Waste Management Act.



Oifig Réigiúnach um Ghníomhú ar son na hAeráide Rialtas Áitiúil

Climate Action Regional Offices Local Government

