

Rethinking Our Resources:

Measures for Climate Action and a Circular Economy in NI

March 2024

Questions



Sustainability at the heart of a living, working, active landscape valued by everyone.

Annex - Questions posed via Citizen Space for consultation.

GENERAL

1. What is your name?	
2. What is your email address?	
3. Are you responding to this consultation representing an organisation you work of Yes. Skip to Question 5	or volunteer for?
4. You selected "no" to Question 3. This means that you are responding to the conindividual householder/member of public. If this statement does not describe householder answer to Question 3. If you are happy to proceed Yes. If you select No, the survey process will end.	ow you wish to d, please select
Yes. I am responding as a householder/member of public. Please proce	eed to Proposal 1.
5. Which category best represents you from the list below?	
Category	Please Select
Trade Body (Waste Sector)	

Category	Please Select
Trade Body (Waste Sector)	
Local Council	Υ
Local Council Sector Body	
Waste Management Company (Collectors, Sorters, Infrastructure Operators of Treatment Facilities for various streams)	
Reprocessors (End Destination)	
Non-Governmental Organisation (NGO)	
Businesses and Non-Household Municipal (NHM) producing organisations	
Trade Body (representing business sectors)	
Other	

If applicable, please state the name of the organisation you are responding on behalf of.

Part 1: Proposals to improve commonality in recycling from households

Proposal 1: To restrict the residual waste capacity for households in Northern Ireland to a maximum of 90 litres per week, delivered either via a 180-litre wheeled hin collected

fortnightly or a 240 litre wheeled bin collected every three weeks. Council the most appropriate methodology for their own circumstances.	
 Do you agree with the proposal to restrict the capacity of residual waste for a to a maximum of 90 litres per week? Some households may require addition alternative arrangements. See question 6. 	<u> </u>
Yes - agree No If no, your response should include clear evidence as why residual vershould not be restricted. Evidence with justification to extend should be provided, if appropriate. Unsure	• •
Yes	
2. Some Councils may not be able to restrict the capacity of residual waste by t (within 24 months of notification of a statutory requirement). In this table some circumstances which may delay changes to residual waste restriction the table, providing evidence with justification as to why timescales sh extended, as appropriate.	e we set out . Please complete
Not all rows need to be completed. Please use N/A where not applicable.	
Contracts for residual waste treatment	
Procurement processes for new containers	
Manufacturing capacity for new containers	
Projects outcomes from residual waste reduction action	
Cost burdens	Υ
Ability to resource & mobilise within the required timescale	Y
Other - please describe New containers across all households in the city would require financial planning and supp	oort

3. If the proposal to restrict the capacity of residual waste for households is adopted, what is your preference for how this should be delivered? If other, please provide an explanation in the box below.
180 litre capacity bins collected fortnightly.
240 litre capacity bins collected three weekly.
Other
Unsure Unsure
If you responded other, please set out your reasons, with clear evidence in the box below.
180 litre capacity bins collected fortnightly – based on our current provision within Belfast City Council: <u>Bin and box collections in Belfast (belfastcity.gov.uk)</u>
4. Do you agree that forms of restricted capacity for residual waste collections should apply to all households, including those dwellings such as flats and houses in multiple occupation where citizens share a communal bin?
Yes No Unsure
If you disagree with this proposal, please provide the reason for your response below. Your response should include clear evidence, relating to collection of residual waste from communal settings, such as residual waste yields per dwelling per year and learnings or project outcomes from action to reduce residual waste in communal settings.
Yes
5. Do you agree that restricted capacity for residual waste collections should be rolled out across NI simultaneously (or as near as possible) to assist local councils with communicating the changes to households?
Yes No Unsure
If you disagree with this proposal, please provide the reason for your response below.
Your response should include clear evidence as to why a staggered roll out is preferable.
N/A

6. Do you agree that households who demonstrate that they meet the following criteria could be provided with more than the maximum of 90 litres per household per week?

	Yes agree	No disagree		Unsure
Household comprises more than 6 residents.	yes	If selected, please define the number of citizens in a		
		household where exclusions		
		should apply, with evidence to justify your response.		
Households where citizens	yes	If selected, please provide		
have medical conditions		evidence to justify your		
which produce additional		response.		
waste, such as produce to				
manage incontinence.				Unsure
Households where there		If selected, please provide		Offsure
are more than two children		evidence to justify your		
using disposable nappies.		response.		
All households in the		If selected, please provide		Unsure
collection subsequent to		evidence to justify your		
the Christmas break, where		response, including details		
presentation of a restricted		on the quantity of side waste		
amount of side waste is		that could be accepted.		
acceptable.				
Other (Please detail). If	Our current policy, in Belfast City Council is a Households of 6 or more and demonstrate full use of recycling and food waste recycling. Or a household			
selected, please provide	which generates additional residual waste as a result of a medical issue, again still participating in recycling schemes.			
evidence to justify your	Sun participati	ng m recycling schemes.		
response.				

Proposal 2: To require local Councils to collect a core set of dry recyclables from households to help avoid confusion and improve consistency and the quality of recyclable material.

1. Do you agree that the core set of materials comprising dry recycling collections by councils should comprise as the list below, as a minimum?

	Agree. All items listed in the row should be included	Disagree. All items listed in the row should not be included. Please state which ones and why.	Unsure	
Paper and card, including newspaper, cardboard packaging, writing paper etc.	yes			
Glass bottles and jars - including drinks bottles, condiment bottles, jars, etc. and their metal lids.	yes			
Metal packaging: aluminium cans, foil and aerosols, and steel cans [and aerosols], aluminium tubes.	yes			
Plastic: bottles including drinks bottles, detergent/ shampoo/ cleaning products; pots, tubs, and trays; plus cartons (such as Tetrapak®).	yes			
2. Do you agree with our proposal that will require the kerbside collection of the core set of dry recyclables within 24 months of notification of a statutory requirement? Yes No - If no, your response should include clear evidence as to which materials you consider should not be incorporated within the list and why. Evidence with justification to extend timescales should be provided, if appropriate. Unsure				
Unsure- dependent of central support and exemption of plastics and metals				

3. Some Councils may not be able to collect the core set of dry recyclables by the date proposed. In the table below we set out some circumstances which may delay changes to recycling collections. Please provide evidence with justification why timescales should be extended, as appropriate.

Not all rows need to be completed. Please use N/A where not applicable	ole.
Contracts for dry recyclable collection.	N/A
Sorting or reprocessing.	N/A
Procurement processes for new containers or vehicles.	N/A
Manufacturing capacity for new containers or vehicles.	N/A
MRF infrastructure or capacity.	N/A
Container distribution	N/A
End Market volatility/lack of end markets.	N/A
Other - please describe. Financial planning and support will be required to roll-out	kerbside glass collections.

Proposal 3: That additional materials are added to the core set over time when feasible, with flexible plastic packaging set to be collected from households by the end of the financial year 2026/2027.

 As plastic films will need to be added to the core set of dry recyclables by no later than 31st March 2027, please state how you propose plastic films should be collected at the kerbside, ensuring quality and quantity of other dry recyclables. Select one of the options below (tick box).
Collected as a separate stream from all other recyclables, and from residual waste I.e., in a dedicated bag or container. Collected in a container alongside other plastics - bottles, pots, tubs, and trays. Collected mixed with other dry recyclables in the same container. Unsure. Other (please detail and explain your reasoning for this proposal with supporting evidence).
Accepted in principle but the most suitable collection will be informed by best practice and pilots e.g. Flex collect pilot in UK

2. Collecting plastic films by the 31st March 2027 may be challenging for some Councils. In this table we set out some circumstances which could affect a Council's ability to collect plastic film by this date. Please provide evidence with justification detailing why this timescale will be challenging.

Not all rows need to be completed. Please use N/A where not applicable	• _
Contracts for plastic film collection.	Yes
Sorting or reprocessing.	Yes
Procurement processes for new containers or vehicles.	Yes
Manufacturing capacity for new containers or vehicles.	
MRF infrastructure or capacity.	Yes
Container distribution.	
End Market volatility/lack of end market.	Yes
Factors relevant to collections from flats and houses in multiple occupation, where citizens share communal containers.	Yes
Other - please describe Yes to all except Manufacturing capacity and container distrib	oution
Unsure If you disagree with this proposal then please provide the reason for your respondence on why you do not agree with regular reviews of the minimum listshould not be expanded, provided certain conditions are met.	
4. If the proposal for a minimum list of materials to be collected for dry recycling adopted and regularly reviewed, do you agree that the frequency of review s years. Yes No Unsure	hould be every two
If you answered "No," then please provide the reason for your response below. should include clear evidence as to what frequency of review would be more a	•

5. What, if any products or materials do you consider should be	e also included in the core list of
materials to be collected by councils? Please provide your r	esponse in the box below as to why
the list should include the material(s).	

6. Do you agree that the materials comprising the items below should be excluded currently from the minimum list of materials for collection by councils within dry recycling collections?

Туре	Examples	Agree. Items listed in the row should be excluded from recycling	Disagree. Items listed in the row should be included for recycling. Please state which items should be included and why	Unsure
Glass	Ceramics, for example crockery, earthenware Drinking glasses Flat glass Glass cookware including Pyrex® Light bulbs and tubes Microwave plates Mirrors Vases Window glass.	Yes		
Metal	Laminated foil, for example pet food pouches, coffee pouches. General kitchenware, for example cutlery, pots, and pans. Any other metal items, for example kettles, irons, pipes, white goods.	Yes		
Plastic	Any plastic packaging or non-packaging items labelled as "compostable" or "biodegradable" (including but not limited to coffee pods and cutlery) with the exception of food waste	Yes		

Туре	Examples	Agree. Items listed in the row should be excluded from recycling	Disagree. Items listed in the row should be included for recycling. Please state which items should be included and why	Unsure
	caddy liners in food waste recycling collections. Plastic pouches with laminated foil layer for example pet food pouches, coffee pouches. Plastic bottles containing white spirits, paints, engine oils and anti-freeze. Bulky rigid plastics such as garden furniture, bins, and plastic toys. Polystyrene (expanded and high impact). Polyvinyl chloride (PVC)			
Paper and card	packaging. Absorbent hygiene products (AHPs) including nappies, period products and incontinence items. Cotton wool, make up pads. Tissue/toilet paper. Wet wipes for example for nappy changing times, kitchen/ bathroom cleaning.	Yes		
which i	ner items - please state tems and why they should ecifically excluded from ng.			

7. Do you agree that the core list of materials in the dry recycling stream should apply to all households, including flats and houses in multiple occupation, where citizens share communal containers?	
Yes No Unsure	
f you disagree with this proposal, please provide the reason for your response below. Your esponse should include clear evidence, relating to issues with collection of named materials from communal settings such as containment, contamination, engagement with citizens.	า
Proposal 4: To highlight NI's unique legislation on the quality of dry recyclable materials, he proposed term QualiTEE should be adopted to describe the exceptions to collecting dry recyclable materials separately.	
he proposed term QualiTEE should be adopted to describe the exceptions to collecting	3
he proposed term QualiTEE should be adopted to describe the exceptions to collecting dry recyclable materials separately. . Do you agree with our proposal that the term QualiTEE should be used to describe the process	S

Proposal 5: The default position for collection of dry recyclables from households is in four separate streams.

1. As per the default position do you agree that councils should be required to collect "multi- stream," with at least: (i) fibres (paper/card), (ii) plastics, (iii) metals, and (iv) glass separately from each other in the dry recycling collection?
Yes No Unsure
If you disagree with this proposal, then please provide the reason for your response below. Ideally, your response should include clear evidence of how recyclables streams can be successfully collected including methods to preserve quality for recycling, the quantities and proportions of materials sent for recycling, both for closed and open loop processing.
No – plastics & metals currently collected together with no detriment to quality
2. Do you agree with our proposal that will require the core set of dry recyclables to be collected separately from each other in the dry recycling collection (i.e., multi-stream) within 24 months of notification of a statutory requirement and/ or notification of Extended Producer Responsibility funding allocation? Yes No Unsure
If you disagree with this proposal, then please provide the reason for your response below. Your response should include clear evidence as to why the dry recyclables cannot be collected separately from each other within the proposed timeframe. Evidence with justification to extend timescales should be provided, if appropriate.
Unsure - Belfast would require significant change to services to enable this to happen so the timeframe and capital required would act as barriers.

Proposal 6: Standardised written assessments are prepared by councils where two or more dry recyclables are mixed during the collection process, evidencing why separate collections are not practicable and that co-collection delivers recyclable material of comparable quality.

, , ,
 Where councils cannot collect each dry recyclable waste stream separately, do you agree that the council should produce a written assessment and make available to the NI Environment Agency to outline the exception (s) to the requirement, on the basis of Comparable Quality, Technical Feasibility, Economic Costs and Environmental Outcomes (QualiTEE).
Yes No Unsure
If you disagree with this proposal, then please provide the reason for your response below.
Unsure- need further clarity on QualiTEE and potentially a large resource ask
2. Where councils cannot collect the dry recyclable waste streams separately, do you agree that the council should provide a written assessment based on the template shown in Appendix 2 to outline the exception(s) to the requirement?
Yes No - further content should be added. No - content should be removed. Unsure
If you disagree with this proposal then please provide the reason for your response below, including your suggested amendments to the template.
Unsure – how do we measure comparative quality, there needs to be more engagement on clarifying the term Qualitee
3. Do you agree or disagree with the recommendation that Councils should review and re-submit written assessments at least every 7 years?
Yes No Unsure
If you disagree, please select one of the following statements that best describes why:
Revising written assessments every 7 years is too frequent (please state how frequently you think they should be revised and evidence why).

Revising written assessments at least every 7 years is too infrequent (please state how frequently you think they should be revised and evidence why).
Other (please detail).
Yes – 7 years

Proposal 7: A set of conditions should be set out that define comparable quality, best environmental outcome, technical feasibility and disproportionate economic cost- "QualiTEE". Where conditions are met, an exception may apply, and two or more recyclable waste streams may be collected together from households.

Proposal 7a: Similar guidance on MRF sampling, to that used in England and Wales, should be introduced in NI to ensure that the quality of input and outputs for MRFs can be quantified.

1. In terms of disproportionate economic costs, to demonstrate if there is an excessive cost to collect recyclable waste in separate waste streams, do you agree that the following factors should be provided and evidenced by the council:

Factors	Yes agree	No disagree. If you disagree, please provide information as to why you disagree, providing clear evidence of why the factors should be included/ excluded.	Unsure	
Gate fees and material income.	Yes			
Salaries and staff numbers - including supervision.	Yes			
Container costs, numbers, and replacements.	Yes			
Vehicle types, costs, finance, depreciation, hire, running costs.	Yes			
Quantities of materials collected, frequency of collection.	Yes			
Associated overheads including depot costs.	Yes			
Contract length, penalties associated with variations.	Yes			
Other (please detail). Health and Safety Considerations				

2. Do you agree that the following factors should be considered when evaluating economic costs:

Factors	Yes agree	No disagree. If you disagree, please provide information as to why you disagree, providing clear evidence of why the factors should be included/ excluded.	Unsure	
Adverse environmental costs.	Yes			
Adverse health impacts.	Yes			
Potential for efficiency improvements.	Yes			
Revenues from sales of secondary raw materials.	Yes			
Application of the polluter pays principle.	Yes			
Application of Extended Producer Responsibility.	Yes			
Other (please detail). yes to all				
•		considered to be disproportionally excess household deviation from a standard se		
If no, please provide information as to why you disagree, providing clear examples of alternative approaches to define excessive cost differences between systems, including a value you consider appropriate to differentiate economic impacts.				
4. Please detail examples of technical challenges, with any supporting evidence, which you believe demonstrate that a separate collection of dry recyclables will not be feasible in circumstances for some or all properties.				

Separate collections may be challenging in some apartment complexes with limited space available for containers. In certain circumstances the apartment solution may require comingled collections.

5. In order to make the case that separate collection does not deliver the best Environmental Outcome compared to the collection of recyclable waste streams together, do you agree that the overall impact of the management of the household waste stream evidence should be provided on the measures listed but not limited to the following:

Measures	Yes - agree	No disagree - please provide information as to why you disagree, providing clear evidence	Unsure
Quantities of materials classed as contamination and not recycled.	Yes		
Quantities of materials lost from sorting processes at a MRF.	Yes		
Vehicle emissions from collection rounds.	Yes		
Vehicle emissions from bulk transportation to sorting and reprocessing both in NI and overseas.	Yes		
Emissions from disposal/ treatment including savings arising from landfill diversion; and	Yes		
Carbon savings from using recycled materials rather than virgin materials.	Yes		
Other factor to be added - please	describe.		

6. Do you agree that the following evidence factors should be provided by a Council to demonstrate that materials are of comparable quality.

Evidence Factors Comparable quantities (+/-2%) of each material stream sent for closed loop recycling.	Yes - agree	No disagree - please provide information as to why you disagree, providing clear evidence	Unsure
Comparable quantities (+/- 5%) of each material stream sent for open loop recycling.			Y
Other factor to be added - please	describe		
comparable Quality of materials, Costs) which could be used to su Yes No Unsure If you disagree, please provide the	Environmupport a v		
A worked example would have been The council realises the importance of Should this aspect be viewed as a sta should also be considered here. High	of quality and ndalone me	d a metric associated with it. tric? The value of the material at different degrees of qua	ality
guidance used as part of Enviro	onmental	in NI should follow the same input and output Permitting Regulations in England and Wale e clear evidence as to why similar sampling p	es?

Proposal 8: The quality of recyclate for reprocessing is important and needs to be improved through changes to collections and clear measures should be set to describe quality.

1. Which of the following options are your most preferred scenarios concerning the mixing of materials? Please rank the following options 1 (most preferred) to 4 (least preferred). If you consider that some options are not viable, please do not include these in your ranking, in which case, please rank only one, two or three option(s). Please focus on comparable quality of materials, rather than economic costs or technical feasibility of collections. You will note that we have set out clearly in the options which streams are separate, and which are mixed. If you are not sure or have no preference, please skip this question.

Options	Ranking (1 - most preferred; 4 - least preferred). Leave blank for option(s) you consider are not viable	Please provide clear evidence in support of your selection for this ranking
 Option A - "three stream" Separate stream of glass bottles & jars; with Separate stream of paper & card; with Mixed stream of: metal packaging and plastics bottles, tubs, and trays 	1	
 Option B - "two stream: fibres out" Separate stream of paper & card; with Mixed stream of: metal packaging, plastic bottles, tubs and trays and glass bottles & jars 	3	
Option C - "two stream: glass out" • Separate stream of glass bottles and jars; with • Mixed stream of: metal packaging, plastics bottles, pots & trays, and paper & card	2	
Option D - "fully co-mingled" • Mixed stream of: metal packaging plastics bottles, pots, tubs & trays, paper, card, and glass bottles & jars	4	

Proposal 9: Commingled collection of plastics and metals should be exempt from requirements to collect these materials as separate fractions.

1. Do you agree that Councils may have an exemption from the regulations where they mix plastics and metals, thus should not be required to prepare a written assessment to seek an exception from the regulations where these two materials are collected together? Note that a Council may still select to collect these recyclable waste streams as separate materials.
Yes No - all material streams should be collected separately. No - more mixing of materials should be permissible. Unsure
If you answered no, please provide information as to why you disagree, providing clear evidence as to why you consider all material streams should be collected separately, or more mixing should be permissible.
2. What other exemptions would you propose to the requirement to collect the recyclable waste streams separately, where it would not significantly reduce the potential for recycling? Pleas provide your evidence in the box below.
N/A

Proposal 10: Revisions to household food waste collections to increase capture rates

and improve the diversion of food waste from disposal should be introduced, ensuring all householders, including those living in flats, can recycle more and in time have access to separate, weekly food waste recycling collections.

1. We have listed possible collection methods for food waste from kerbside properties below, some of which we consider are suitable short term. How would you rank the following options for food waste collections, where 1 is most preferred and 4 is least preferable? If you consider that some options are not viable, please do not include these in your ranking, in which case, please rank only one, two or three option(s).

Options	Ranking (1 - most preferred; 4 - least preferred). Leave blank for option(s) you consider are not viable	Please provide clear evidence or statements in support of your preferred selection for your ranking		
A separate weekly collection of food waste with additional arrangements for garden waste.	1			
A weekly mixed food and garden waste collection.	4			
A separate fortnightly collection of food waste with additional arrangements for garden waste.	3			
A fortnightly mixed food and garden waste collection.	2			
Other - please detail.				
2. Do you agree with our proposal that all kerbside properties should in future have access to a least a weekly collection for food waste to increase capture rates of food waste? Yes No Unsure If you disagree with this proposal, please provide the reason for your response below, with clear evidence.				
evidence.				
evidence.				

If you disagree with this proposal, please provide the reason for your response below, with clear evidence.					
4. Do you agree that councils should be required to implement a weekly food waste collection service from kerbside properties, keeping food and garden waste separate, by the points in time listed below?					
Time Period	Yes	No	If you answered no, please provide the reason for your response with clear evidence such as collection contracts, treatment contracts, treatment infrastructure capacity (AD/IVC), cost burden, reprocessing, end markets.	Not sure	
24 months from notification of a statutory requirement.			92,000 properties in Belfast currently on comingled food and garden service every 2 weeks. Significant resource requirement to split food weekly.		
3 to 4 years from notification of a statutory requirement.			92,000 properties in Belfast currently on comingled food and garden service every 2 weeks. Significant resource requirement to split food weekly.		
More than 4 years from notification of statutory requirement.					
Never.					
Other - please detail. Benefits of this will not be fully realized until we move to anaerobic digestion(under contract to use IVC until 2029) when food waste can be treated differently and garden waste windrow composted (and collections possibly carried out seasonally for garden waste).					
5. Do you agree that guidance sho material types? Yes No Unsure	uld be	provi	ded on caddy liners, including on caddy liner		
If you disagree with this proposal, pevidence.	olease	provi	de the reason for your response below, with	clear	

Page 21

6. Do you agree that caddy liners should be provided free of charge to citizens the food waste collection? (Please select only one option).	at participate in
(1) Yes, via Council offices, libraries, leisure centres etc.	
(2) Yes, as in (1) and via citizens adding their own note to their food waste containers to request new liners which crews deliver.	
Yes, as in (1) and via a tag supplied in the roll of caddy liners that is attached to the food waste container by the citizen when their supply is low. Crews deliver new liners.	
Other method - please detail.	Yes
No - citizens should purchase their own liners.	
Not sure.	
If you disagree with this proposal, please provide the reason for your response be evidence.	elow, with clear
Yes to free liners – however Councils should be able to decide mechanism based on Indivi	idual circumstances
res to free finers. However councils should be usic to decide mediathism sused on mark	
Proposal 11: Through collaboration with Councils, we will set out proportion guidelines for compliance and enforcement that enable Councils to enhance and recycling services. 1. Do you agree that section 21 of the Waste and Contaminated Land (Northern I 1997, as amended, should be clarified to set out the circumstances in can enforce householders to place items of waste and recycling in certain receivels of fixed penalty notice that could be levied where householders designed.	reland) Order which Councils eptacles and the
 Proposal 11: Through collaboration with Councils, we will set out proportion guidelines for compliance and enforcement that enable Councils to enhance and recycling services. 1. Do you agree that section 21 of the Waste and Contaminated Land (Northern I 1997, as amended, should be clarified to set out the circumstances in can enforce householders to place items of waste and recycling in certain received by the councils of the councils of the councils to enhance and recycling in certain received. 	reland) Order which Councils eptacles and the o not comply?

2. Do you agree that the following options should be adopted to help to improve the quality of recycling collected from households:

	Yes	No - if no, please state why	Unsure
Issuing standardised information in the form of leaflets to citizens at least annually.			X
Crew training on how to manage containers with the wrong items.	Yes		
Oversight of crew working practices.		х	
Better support to crews and recognition of their work.	Yes		
Clear and updated visually appealing websites.	Yes		

Other - please detail. Communications channel should be appropriate to the objective. For example a roll-out of new scheme will require letters/leaflets but other generic messages may be more suitable for social media. Clarity is sought as to who would implement crew oversight and the methodology used.

3. If a Fixed Penalty Notice system were to be levied where people continue to put the wrong items in their recycling containers, which of the values proposed for the Fixed Penalty Notice do you consider to be appropriate?

	About right	Too low	Too high	Unsure
£50		Х		
£75		х		
£100 (existing value)		Х		
£150		Х		
£200	Х			
Other value you feel is appropriate - please detail.	£200 max but 50%	reduction for swif	t payment (as per	parking fines etc.)

Any other comments - please detail. FPNS could be focused on property owners to improve enforcement effectiveness in densely populated areas with transient populations. Landlords are notoriously disinvolved in the waste behaviors of their tenants and issuing FPNS to the registered property owner/ratepayer (much in the same way littering enforcement in vehicles fines the owner of the vehicle regardless of who drives it) would improve behavior and the effectiveness of any measures around enforcement.

FPNs should be a measure of last resort. To ensure consistency it is recommended that DAERA introduce guidance that will support enforcing authorities to meet their statutory obligations. It is anticipated that should these enforcement actions be the responsibility of Councils; additional resources will be required to meet these obligations.

Proposal 12: Non-Statutory Guidance will be provided to councils to expand the opportunities to recycle more materials and to embed best practice in existing services.

1. Do you agree that Non-Statutory Guidance would be useful as a framework on good practice

collections from kerbside and communal dwellings, HWRCs and bring sites?

Yes No Unsure

If you disagree with this proposal, please proevidence.	ovide the re	eason for your response below, wi	th clear
Unsure- in principle we support but concerns ove other bodies such as WRAP.	er funding if	non statutory and may duplicate the e	fforts of
Do you agree that the following topics sho on collections:	uld be incl	uded in Non-Statutory Guidance t	to Councils
Topic	Yes	No - if no, please provide details on why you consider this topic not to be relevant.	Unsure
Collection of hazardous waste from HWRCs.	Yes		
Collection of textiles, batteries, WEEE from the kerbside and communal properties.	Yes		
Collection of cooking and engine oil from the kerbside.	Yes		
Collection of AHPs (nappies, incontinence products) from the kerbside.	Yes		
Standardised arrangements for assisted collections from the kerbside.	Yes		
Standardised price ranges and arrangements for bulky waste collections.	Yes		
Standardised arrangements for replacement containers.	Yes		
Standardised arrangements for excess recycling.	Yes		
Other - please detail. More guidance around Vathe waste streams.	pes is requir	ed as they are becoming an increasing	problem in

Part 2: Proposals to improve consistency in recycling from businesses and the wider NHM sector

Proposal 13: The scope of the revised definition of municipal waste would include mixed waste and separately collected waste from other sources, where such waste is similar in nature and composition to waste from households. Specifically, wastes from production, agriculture, forestry, fishing, septic tanks and sewage network and treatment, including sewage sludge, end-of-life vehicles or waste generated by construction and demolition activities, are excluded.

segregate a core set of dry recyclab		cers, who will not be obligated to dual waste?	
Yes No Unsure			
If you disagree with this proposal, plea evidence.	se provide the rea	son for your response below, with	n clear
No – Whilst we agree with the waste types, of that waste e. g. take a sewage works as a the definition) But that business may also h so will they have no obligations to separate	in example of an exer nave offices etc. and r	mpt producer (as sewage waste doesn' produce waste within scope –	producers t fall under
Proposal 14: Businesses and be required to segregate from resid recycling behaviour and activity and at home, at school and at work.	lual waste a core	set of dry recyclables, to impro	ove
be required to segregate from resid recycling behaviour and activity and	dual waste a core densure consiste he list below, details collected separate	set of dry recyclables, to impro ency between what people can	ove recycle included

	Yes	
Paper and card, including	103	
newspaper, cardboard packaging,		
office, writing paper etc.		

	Agree. All items listed in the row should be included.	Disagree. All items listed in the row should not be included for recycling. Please state which ones should be excluded and why.	Unsure
Glass bottles and jars - including drinks bottles, condiment bottles, jars etc and their metal lids.	Yes		
Metals: aluminium cans, foil and aerosols, and steel cans [and aerosols], aluminium tubes.	Yes		
Plastic bottles - including drinks bottles, detergent/ shampoo/ cleaning products; pots, tubs, and trays plus cartons (such as Tetrapak).	Yes		

2. Do you agree with the contents of the list below, detailing those materials that should be excluded currently from the core set of dry recyclables and therefore not collected by waste collectors from obligated businesses, public bodies, and other organisations, as a minimum?

Material	Items proposed to be excluded.	listed in the	Disagree. Items listed in the row should be included for recycling. Please state which items should be included and why.	Unsure
Glass	Ceramics, e.g., Crockery or earthenware Drinking glasses Flat glass Glass cookware including Pyrex Light bulbs and tubes Microwave plates Mirrors Vases	Yes		

Material	Items proposed to be excluded.	Agree. All items listed in the row should be excluded from recycling.	Disagree. Items listed in the row should be included for recycling. Please state which items should be included and why.	Unsure
Metal	Laminated foil i.e., pet food pouches, coffee pouches. General kitchenware i.e., cutlery, pots, and pans. Any other metal items, i.e., kettles, irons, pipes, white goods.	Yes		
Plastic	Any plastic packaging or non-packaging items labelled as "compostable" or "biodegradable" (including but not limited to coffee pods and cutlery) with the exception of food waste caddy liners in food waste recycling collections.	Yes		
	Plastic pouches with laminated foil layer i.e., pet food pouches, coffee pouches. Plastic bottles containing white spirits, paints, engine oils and antifreeze.			
	Bulky rigid plastics such as garden furniture, bins, and plastic toys. Polystyrene (expanded and high impact) Polyvinyl chloride (PVC) packaging.			

Material	Items proposed to be excluded.	listed in the	Disagree. Items listed in the row should be included for recycling. Please state which items should be included and why.	Unsure	
Paper and card	Absorbent hygiene products (AHPs) including nappies, period products and incontinence items Cotton wool, make up pads. Tissue/toilet paper. Wet wipes for example for nappy changing times, kitchen/ bathroom cleaning.	Yes			
If you disage box below.	3. Do you agree that the list of materials to be collected as a minimum should be regularly reviewed, and providing certain conditions met, expanded? Yes No Unsure If you disagree with this proposal, then please provide your reason with supporting evidence in the box below.				
 Agree in principle – need more clarity on "certain conditions" 4. If the proposal for a minimum list of dry recyclable materials to be collected for recycling were to be adopted and regularly reviewed, do you agree that the frequency of review should be every two years. Yes 					
No Unsure If you answered "No" please provide the reason for your response. Your response should include clear evidence as to what frequency of review would be more appropriate.					

5. What, if any, other products or materials do you consider should be also included in the minimum list of materials to be collected by waste collectors from obligated businesses, public bodies, and other organisations? Please provide your response in the box below and clear evidence as to why the list should include the material(s).
Proposal 15: Subject to the costs being covered by packaging EPR (pEPR) and confirmation that the material can reasonably be collected for recycling, additional materials will be added to the core set over time, with businesses and NHM producing premises to be required by legislation to segregate flexible plastic packaging for recycling no later than March 31st 2027.
1. Do you have any views on how plastic film should be collected from obligated businesse public
bodies, and other organisations?
Collected as a separate stream from all other recyclables, and from residual waste I.e., in a dedicated bag or container.
Collected in a container alongside other plastics - bottles, pot, tubs, and trays.
Collected mixed with other dry recyclables in the same container.
Other (please detail and explain your reasoning for this proposal with supporting evidence).
Unsure.
Other – Whatever is deemed to be Best Practice as per FlexCollect project (WRAP report should inform how this should be done)
 Collecting plastic films from all obligated businesses, public bodies and other organisations by the 31st March 2027 may be challenging. Using the list below please select those reasons which you believe will affect the ability to collect plastic film by this timeframe from businesses and

NHM producing premises.

Please provide evidence with justification, as appropriate.	
Not all rows need to be completed. Please use N/A where not applicable. Collection and treatment contract limitations.	
MRF infrastructure and/or capacity.	
Inability to resource and mobilise within the timeframe.	Υ
Cost Burden to obligated businesses, and NHM producing premises.	Υ
Reprocessing availability.	Υ
End Market volatility/lack of end markets.	Υ
Other - please describe. Collection method to be determined. There is also potentially burden as very few operators can take it. There is also potential for End market volatility.	a significant cost
Proposal 16: The Food Waste Regulations (Northern Ireland) 2015 to require all NHM premises which generate food waste, to be resegregate food waste from their residual waste for recycling. A years to implement such changes will be granted for small and mich businesses.	equired to n additional two
1. Do you agree with our proposal that will require the separate collection of food all businesses and the wider NHM sector within 24 months of notification statutory requirement?	
Yes No - If no, your response should include clear evidence as to which me consider should not be incorporated within the list and why. Evidence extend timescales should be provided, if appropriate. Unsure	
2. Do you agree that the Food Waste Regulations (Northern Ireland) 2015 shoul require all obligated businesses, public bodies, and other organisations to seg for separate collection?	
Yes, I agree - the Regulations should be extended to cover all obligate public bodies and other organisations, no matter of their size or nature	
No, I disagree - the Regulations should not be extended to cover all o businesses, public bodies or other organisations, no matter of their size exemptions or phasing should apply. Unsure	=

3. If you disagreed, do you believe that exemptions to the Regulations should apply based on the amount of food waste produced by obligated businesses, public bodies, or other organisations?					
Yes No (If no, go	o to Q5).				
If you have answered opinion.	no, please explain why you have this view, supplying evidence to justify your				
N/A					
waste produced by	xemptions to the Regulations should apply based on the amount of food obligated businesses, public bodies, or other organisations, what parameter etermine the de minimis amount? Please select from the list provided.				
0-5kg of foo	d waste per week.				
5kg+ food w	aste per week.				
Other (pleas	se specify and provide evidence to support your proposal).				
Other- who determines r an arbitrary amount/wei	ninimum amount, producer, collector or regulator. How will this be enforced? Unsure if ght of material produced is the most effective method? Perhaps No. of employees?				
Food Waste Regula	you believe that exemptions or phasing should be applied to the amended ations (Northern Ireland) 2015 for some obligated businesses, public bodies, ions? Please select the option that most closely represents your view and support your comments.				
employ bety organisation	All obligated small (businesses, public bodies and other organisations that ween 10-50 FTEs) and micro-firms (businesses, public bodies and other as that employ up to 9 FTEs) should be exempt from any requirement to bod waste from other waste streams.				
employ bety organisation	All obligated small (businesses, public bodies and other organisations that ween 10-50 FTEs) and micro-firms (businesses, public bodies and other as that employ up to 9 FTEs) should be given two additional years to comply a requirements (i.e., compliant 4 years post the legislative enactment).				

If neither of the above options represents your view, please detail your view providing the reason for your response, and indicate if appropriate how long obligated businesses, public bodies, and other organisations, would require before they can segregate a core set of recyclables for recycling.

Yes they should be obligated but we are unsure if 2 additional years is necessary
6. If you disagreed, do you believe that some obligated businesses, public bodies, or other organisations should not be required to segregate food waste for collection due to their nature, please detail the reason for this view, supplying evidence to justify your opinion.
N/A
7. To what extent do you agree that the measures we have proposed will increase the recycling of food waste from obligated businesses, public bodies, and other organisations? Please provide evidence to support your answer if possible.
Strongly agree. Agree. Neither agree nor disagree.
☐ Disagree. ☐ Strongly disagree. ☐ No opinion.
8. Are there any further measures that you would like to see included over and above our proposals that would improve the recycling of food waste by obligated businesses, public bodies and other organisations? Please provide supporting evidence for any proposed measures.
Enforcement of regulations and ensuring compliance.

Proposal 17: For separately collected food waste from businesses and the wider NHM sector, anaerobic digestion is our preferred method of treatment.

1	 We propose that anaerobic digestion is the preferred method for treating separately collected
	food waste, where suitable, but composting is also permitted. Do you agree with this view?
	Yes
	No
	Unsure

If you disagree, please explain why you have this view and provide supporting evidence.

Unsure. Our current contract which is in-vessel composting expires in 2029. Capacity of commercially operated plants (not agricultural facilities) may be an issue.

Where is the evidence that draws to this conclusion? And also what is the timing of when this conclusion was made? (i.e. was it made prior to or post the NI Climate Change Act 2022?)

Proposal 18: Recyclables produced by businesses and the NHM sector should be collected separately from residual waste, and separately from each other, unless comparable quality is achieved through co-collection of materials beyond plastics and metals only, and separate collection is not technically feasible, incurs disproportionate economic costs

or does not deliver the best environmental outcome; or if a permitted exemption to this requirement is set out in legislation.

1. Do you agree that obligated businesses, public bodies, and other organisations should be required to segregate each of the following dry recyclables for collection and recycling?

Core dry recyclable	Example	Yes, agree	No, disagree	Unsure/ no opinion
Separate glass bottles and containers	Including drinks bottles, condiment bottles, jars, etc.	Yes		
Separate Paper and card	Including newspaper, cardboard packaging, writing paper, etc.	Yes		
Separate Plastics and metals	Including drinks containers, detergent, shampoo and cleaning products, pots, tubs & trays, etc. Steel and aluminium tins and cans, including aerosols	Yes		
	Drinks cartons (i.e., Tetrapak)			

businesses and the NHM sector?				
	No			

2. Do you have any other comments to make on the separate collection of dry recycling from

Proposal 19: Proposals on conditions where an exception may apply, and two or more recyclable waste streams may be collected together from businesses and the wider NHM sector, which would be required two years following a requirement in legislation to collect NHM recycling separately. In the interim, waste carriers would be encouraged to have regard to the principle of QualiTEE.

1. Please detail examples of technical challenges, with any supporting evidence, which you believe demonstrate that a separate collection of dry recyclables will not be feasible in circumstances for some or all NHM sector premises.

There are likely to be technical challenges for individual NHM premises involving space and cost (e.g. storage of containers, type of premises, accessibility etc.)

2. To make the case that separate collection does not deliver the best Environmental Outcome compared to the collection of recyclable waste streams together, do you agree that evidence on the overall impact of the management of the NHM sector waste stream should be provided on the measures listed but not limited to the following:

	Yes - agree	No disagree - please provide information as to why you disagree, providing clear evidence.	Unsure
Quantities of materials collected;	Yes		
Quantities of materials classed as contamination and not recycled;	Yes		
Quantities of materials lost from sorting processes at a MRF;	Yes		
Vehicle emissions from collection rounds;	Yes		
Vehicle emissions from bulk transportation to sorting and reprocessing both in NI and overseas;	Yes		

	Yes - agree	No disagree - please provide information as to why you disagree, providing clear evidence.	Unsure
Emissions from disposal/ treatment including savings arising from landfill diversion; and	Yes		
Carbon savings from using recycled materials rather than virgin materials.	Yes		
Other factors to be added - please describe. Emissions from MRF processing			

3. Do you agree that the following evidence factors should be provided by a waste carrier to demonstrate that NHM sector recyclable materials are of comparable quality?

	Yes - agree	No disagree - please provide information as to why you disagree, providing clear evidence.	Unsure
Comparable quantities (+/-2%) of each material stream sent for closed loop recycling.			Yes
Comparable quantities (+/- 5%) of each material stream sent for open loop recycling.			Yes
Other factors to be added - please describe. Unsure more information required to guide this response.			de this

4.	Oo you agree with the distance factor of more than 3 miles from another obligated N	1HM
	organisation, whereby collectors should not be required to collect recycling separate	?vا <u>د</u>

Yes
No
Unsure

If no, your response should include evidence as to why the distance factor is not appropriate and if relevant, supply information on an alternative distance.

No this would be unfair to Local Authorities as other commercial waste collectors could opt out of uneconomic runs and could lead to cherry picking, leaving a burden on councils to deliver a statutory service

5. Do you agree that if the quantity of all core materials for collection is less than 3k one NHM organisation, then collectors should not be required to collect recycling	.
Yes No Unsure	
If no, your response should include evidence as to why the quantity is not appropriately relevant, supply information on an alternative amount.	te and if
No as it is likely open to abuse - suggest that producers can reduce collection frequency to mitig	gate that.
6. Which is your preferred option for collectors when requested to collect recycling v distance to an obligated NHM organisation is above 3 miles or where the quantity materials is less than 3kg per week? Please rank your preference where 1 is most	of all core
Mixed recycling collections.	
Separate recycling collections using different coloured "survival sacks" which are collected in the same vehicle as residual waste, then managed apart from the residual waste after the vehicle tips off.	
No recycling collections required, and a collector could direct organisations to alternative facilities.	
Something else - please detail. Frequency of collection needs to be considered (could adjunct according to the amount of materials to be lifted)	ist frequency
7. Do you agree standard default values and data that have clearly referenced source comparable Quality of materials, Environmental outcomes and Technical feasibility be used to support a written assessment, would be useful? Yes No Unsure	•
If you disagree, please provide the reason for your response.	

Proposal 20: Written assessments should be completed by waste collectors that cocollect dry recyclables from NHM premises, evidencing why separate collections are not practicable and that co-collection delivers recyclable materials of comparable quality to those collected as separate fractions. Collectors must ensure that where they deviate from a standardised template, their output information attains the same evidential threshold. Regular reviews of such assessments should be undertaken to ensure that they remain accurate and up to date.

undertaken to ensure that they remain accurate and up to date.
1. Where waste collectors do not collect dry recyclable waste in the permitted three segregated streams, do you agree that the collector should produce a written assessment based on the template shown in Appendix 3 to outline the exception (s) to the requirement? Yes
No - further content should be added to the template. No - content should be removed from the template. Unsure
If you responded No, please provide the reason for your response below, including your suggested amendments to the template.
Unsure - Ultimate responsibility must lie with the producer. We suggest that each individual business should complete the template prior to collector accepting a new contract.
2. Do you agree that reference to standard default values and data that have clearly referenced sources, which could be used to support a written assessment, would be useful? Yes No Unsure
If you disagree, please provide the reason for your response with supporting evidence in the box below.
3. Do you agree that waste carriers for NHM recycling should be encouraged to have regard to the principle of QualiTEE (and not required to conduct a written assessment) during the first two years following the introduction of legislation requiring separate NHM recycling collections? Yes

__ No

Unsure If no, please provide information as to why you disagree.
Yes – if it is agreed producer is responsible
4. Do you agree with the recommendation that waste collectors should review and re-submit written assessments at least every 2 years?
Yes No Unsure
If you disagree, please select one of the following statements that best describes why:
Revising written assessments every 2 years is too frequent (please state how frequently you think they should be revised and evidence why).
Revising written assessments at least every 2 years is too infrequent (please state how frequently you think they should be revised and evidence why).
Written assessments should be revised every time changes are made to the collection services delivered by the waste collector or the treatment facility, they use i.e., collection methodology utilised, access to a new recycling facility.
Other (please detail providing evidence to support your opinion).
Other – The first part of the written assessments should be completed by the waste producer at the start of each new contract or at contract renewal
5. Using a template to produce a written assessment and using standardised data should reduce the burden on waste collectors. What other ways to reduce the burden on waste collectors should we consider for the written QualiTEE assessment?
As above – onus should be on the waste producer

	bo you agree with the content of the written assessment template for collection of waste from bligated businesses, public bodies or other organisations as provided at Appendix 3?
	Yes No Unsure
If yo	ou disagree, please select any of the following that best describe why:
	Further content should be added (please comment). Content should be removed (please comment). Other (please comment).
	o you have any other comments on the content for the written assessment template for non- ousehold municipal collections?
As a Digi	above – onus on waste producer to complete some of the assessment form. tal waste tracking could potentially pre-populate some of the information on these forms.
e: w rc	We are proposing that a waste collector should only need to produce one written assessment for ach set of premises or rurality that they intend to employ an exception for. For 'set of premises', we have suggested that this would include at a national level, groups of premises on a collection oute or type of premises, for example hospitality premises. Do you agree with the examples sted for 'set of premises'?
	Yes No Unsure (please comment).
If yo	ou disagree, please select one of the following statements that best describes why:
	Other examples should be added to the list (please comment). Examples should be removed from the list (please comment). Other (please comment).

asse	other factors, if any, should be taken into consideration and included in the written ssment? For example, different premise type in a service/geographical area, costs of king existing contractual arrangements and/or access to treatment facilities.
Unsur	е
Propo	sal 21: To introduce, or where existing, improve NHM recycling collections
imple segr	ou agree that the range of proposals set out by DAERA in this consultation once emented, will sufficiently ensure that NHM recycling collections focus on egating recyclable waste from residual waste alongside improving the quality and tity of recycling?
	Yes No - If no, your response should include clear evidence as to why you have this. Unsure

Proposal 22: We will continue to review and investigate options to reduce costs for businesses and NHM premises where possible to maximise their recycling behaviour and activity.

1. What are the main barriers that obligated businesses (small and micro-firms in particular), public bodies and other organisations face when trying to recycle? Please select one option for each barrier listed.

	Major Barrier	Some Barrier	Little/No Barrier	No opinion
Financial	У			
Contractual	У			
Space	Υ			
Engagement		У		
Location		У		
Time and expense of staff training.		У		

obligations

	Major Barrier	Some Barrier	Little/No Barrier	No opinion
Enforcement	У			
Lack of awareness or understanding of how to recycle more waste.		Y		
Other Unrestricted mixed non recycling capacities for business – some businesses may be able to pay their way out of				

Please provide further detail of these barriers and how you believe they can be overcome alongside any supporting evidence.

There is a lack of awareness around the existence and requirements of recycling. This may be caused by several factors such as language barriers, scale (micro businesses in particular may not have someone available to pay attention.) This is not aided by the adherence to regulations not being adequately, monitored or enforced.

2. Which type(s) of business support do you believe would be most useful for obligated businesses, public bodies, and other organisations to ensure they understand their obligations and enable them to recycle more of their waste? (Select any number of responses).

	Very useful	Useful	Neutral	Not useful	No opinion
1:1 support provided/offered	У				
to obligated businesses and					
organisations.					
National, regional, or local	У				
communications campaigns.					
National guidance and good	У				
practice case studies.					
Dedicated website including online	У				
business support tools (e.g., online					
calculator and good practice					
guidance).					

Other (please specify). These are all very useful – in addition Multilingual support for communications campaigns and a self assessment /capacity assessment tool would enhance this.

3. If adopted, and it became a legal requirement for obligated businesses, public bodies, and other organisations to segregate a core list of dry recyclables for collection alongside food waste, how do you believe such regulatory change should be promoted or communicated?

	Please tick all that apply
National, regional, and local communications campaigns i.e., TV adverts, social media campaigns, adverts in trade, national or local press, webinars.	У
Guidance and/or notification provided directly to all obligated businesses and organisations via the relevant regulatory bodies (local councils, NIEA) i.e., emails, written notification.	У
Guidance and/or notification provided to obligated businesses and organisations via their existing waste or recycling collector.	У
Guidance and/or notification provided to obligated businesses and organisations via relevant trade bodies or umbrella associations, Chambers of Commerce etc. i.e., newsletters, social media, workshops, conferences, or webinars.	У
Other (please specify). Clarification for how Local Authorities s are supposed to imp what instances would local councils be sending out letters?	lement part 2? And in

4. Do you have any views on how Government could support businesses, public bodies, or other organisations to procure waste management services more collaboratively?

	Tick all the options which you think should be considered
Promote existing collaborative opportunities relating to waste management so that businesses and NHM producers can access these easier.	У
Develop new procurement framework opportunities for waste management services that businesses and NHM producers can use collaboratively to gain best value.	У
Develop standard contract templates that businesses and NHM producers can utilise to collaboratively source waste management services.	У
Collaborate with key industry organisations or accredited associations to develop waste management framework opportunities suitable to specific industry sectors i.e., transport, retail, hospitality.	У
Other (please detail and provide examples if possible). There needs to be flexible businesses to collaborate easier. Consideration should be given to collective storage of respective storage.	' -

would this physical area be deemed a waste transfer site, requiring appropriate licences etc.?

Proposal 23: Businesses and the NHM sector will be provided with a minimum two- year notification of a statutory requirement to collect dry recyclables as separate streams, segregated from residual waste, with a further phasing of such legislative requirements for small and micro businesses producing NHM waste.

 1. Do you agree with our proposal that will require the separate collection of the core set of dry recyclables within 24 months of notification of a statutory requirement? Yes No - If no, your response should include clear evidence as to which materials you consider should not be incorporated within the list and why. Evidence with justification to extend timescales should be provided, if appropriate. Unsure 							
Do you agree that small and micro firms of the core set of dry recyclables, by the		-					
you think should apply.							
	Yes	No	If you answered no, please provide the reason for your response with clear evidence detailing why small and micro firms need more time to accommodate the changes.	Not sure			
24 months from notification of a statutory requirement.	Yes						
3 to 4 years from notification of a statutory requirement.							
More than 4 years from notification of statutory requirement.							
Never.							
Other - please detail.							

3.	Are there any other obligated businesses	, public bodies	or other	organisations i	n your	opinion
	that should be exempt from the proposed	requirements?)			

Please provide evidence to support your view.

Unsure			

4. Some waste collectors may not be able to collect the required dry recyclable streams from all obligated businesses, public bodies and other organisations within the timeframe proposed. In this table we set out some circumstances which may delay changes to dry recycling collections. Please select the circumstances which you believe will create challenges and provide evidence with justification detailing why timescales should be extended, as appropriate.

Not all rows need to be completed. Please use N/A where not applicable.					
Collection and treatment contract limitations.	Υ				
MRF infrastructure and/or capacity.					
Container procurement and distribution challenges.					
Reprocessing availability.					
End market volatility/lack of end markets.					
Cost burdens to collectors of setting up new or expanded collection services.	У				
Other - please describe. There could be contractual issues that could affect the nature of existing contracts for councils. Also, Belfast City Council has been in a multi-Council contractual arrangement through arc21 for a number of years. Restrictions on funding (financial cycles)					

Proposal 24: To review collection zoning and franchising to reduce costs to businesses and NHM premises.

1. Which recyclable waste streams do you believe should be included under a potential franchising/zoning scheme available for use by obligated businesses, public bodies, and other organisations?

For each option, please select whether you agree, disagree, or are not sure/do not have an opinion/not applicable.

	Agree	Disagree	Not sure/No opinion/Not applicable.	No opinion
Dry recyclable material streams (glass, metal, plastic, paper, and card).	Y			
Food Waste.	Y			
Other Items, for example oils, hazardous waste, bulky waste (please specify).	Y			

2. Which of the below options, if any, is your preferred for zoning and/or collaborative procurement? Please select only one option that most closely aligns with your preference.
Encouraging two neighbouring businesses to share the same containers under a contract.
Encouraging businesses to use shared facilities at a site/estate or equivalent.
Business Improvement Districts/partnerships tendering to offer a preferential rate (opt-in).
Co-collection - the contractor for household collection services also delivers the NHM service.
Framework zoning - shortlist of suppliers licensed to offer services in the zone.
Material specific zoning - one contractor collects food waste, one dry recyclables, one residual waste.
Exclusive service zoning - one contractor delivers the core recycling and residual collection waste services for the zone.
None of the above.
Other (please detail)

Other- More detail would be required to appraise these options. Local Authorities are legislatively obligated to collect from commercial businesses. Any zoning arrangements made would need to be fair and balanced for all providers.

3. Do you have any views on the roles of stakeholders in implementing a potential zoning/franchising scheme. Please tick where you think the named stakeholder should have a role in each of the following activities:

	DAERA	NIEA	Councils	Business Improvement Districts	Environmental Non- Governmental Organisations	Waste producers i.e., businesses, public bodies etc	Trade body, Umbrella Associations, Accredited bodies	Other - please detail
Procurement of services.								See Procurement comment below
Scheme/collection service design.								Everybody?
Admin and day to day management.	Yes							
Enforcement (ensuring zoning rules are adhered to).		Yes						
Business support/advice.	Yes							
Development of tools & guidance.	Yes							
Delivery of communications campaigns.	yes							
Other activities (please detail).	Procureme	nt will deper	nd on Zone cre	eation methodolog	Y			

4. If you think that there is a role for any other stakeholders not already listed, please name the stakeholder below and state what activities you believe they should be involved in.					
Commercial Waste collectors should have input in all activities, including scheme collection service, design,					
administration and day to day management, enforcement, business support, tools and guidance.					
5. Do you have any further views on how a potential waste or recycling collection franchising or zoning scheme could be implemented?					
Difficulty in answering as we do not know where zones would be and there is a potential issue where Zones cross Council boundaries					
Proposal 25: To establish commercial waste bring sites and/or to increase the access to HWRCs for businesses, public bodies, and other organisations to encourage more recycling and better waste management. 1. Do you agree that obligated businesses, public bodies, and other organisations would find the provision of commercial waste bring sites useful to facilitate an increase in recycling? Yes No Unsure If you disagree, please explain why you have this view and provide supporting evidence.					
The same group, product or product and the same product of product or product					
2. Are there any barriers which we should be aware of, regarding the creation and operation of commercial waste bring sites?					
Lack of suitable location(s) to accommodate commercial waste bring sites.					
Access restrictions - time, availability, vehicular access, noise.					
Risk of abuse which may cause recycling containers to fill up quickly.					
Risk of contamination to recyclables meaning collected materials are less likely to be recycled.					
Sites encourage fly-tipping or litter.					
Other (please specify).					
Location, Planning permission, Financial modelling to determine recovery of costs, charging model and implementation, prohibition of commercial vehicles into HWRCs					

Page 47

3. Do you that obligated businesses, public bodies, and other organisations should be permitted to use HWRC's to dispose of their waste or recyclables? Yes No Unsure
If you disagree, please detail the reason for this view, supplying evidence to justify your opinion.
If you agree, what benefits do you believe access to HWRCs will provide to obligated businesses, public bodies, or other organisations? (Select as many benefits as are appropriate)
HWRC access will provide a trusted, legitimate disposal route for our waste and recyclables.
HWRC access will provide a cost-effective disposal route for our waste and recyclables.
HWRCs will provide access to disposal routes for our waste and recyclables at times which suit our organisation (in line with the opening hours of the facility).
HWRC access will enable us to recycle more of our waste due to the range of accepted materials.
Other (please specify).
No - Domestic rate payers may be left to cover commercial costs as given current legislation it is difficult to differentiate commercial from household waste at these sites. Also, not all of the existing HWRCs have a weighbridge installed.
 4. Are there any barriers, which we should be aware of, should HWRCs be made accessible to obligated businesses, public bodies, and other organisations? HWRC network has limited capacity for waste or recyclable storage - would be unable to accept predicted increase in volumes. Council(s) has/have insufficient resources to handle the anticipated increase in numbers of visits, waste volumes, payments or permits needed to cope with acceptance of commercial waste or recyclables. Existing Environmental Permit or planning condition for HWRC network would not permit a service expansion. Other (please specify).
Legislation as currently written allows businesses to bring HHW into a HWRC. Potential traffic issues in residential areas where current HWRCs are located.

Proposal 26: Amendments will be made to Article 5 of The Waste and Contaminated Land (Northern Ireland) Order 1997 to ensure compliance with the post-consultation requirements to segregate a core set of dry recyclables and

food waste by obligated businesses and the wider NHM sector.
1. Do you agree that our proposal to extend Article 5 of the Waste & Contaminated Land (NI) Order 1997 will be sufficient to ensure compliance with the proposed requirements to segregate a core set of dry recyclables and food waste by obligated businesses, public bodies, and other organisations?
Yes No Unsure
If you disagree, please explain why you have this view and provide supporting evidence.
Yes- but it will require appropriate resources allocated to provide enforcement
2. Do you agree that the existing penalty of £300 for non-compliance for obligated businesses, public bodies and other organisations is severe enough to ensure compliance?
Yes No Unsure
If you have answered No, what value do you feel the fixed penalty notice for non-compliance

е should be increased to?

Proposed new penalty value P	lease select one answer
£400	
£500	
£600	
£700	Maximum £700 but a 50% reduction for swift payment (as per parking/speeding fines etc.) *

FPNs should be a measure of last resort. To ensure consistency it is recommended that DAERA introduce guidance that will support enforcing authorities to meet their statutory obligations. It is anticipated that should these enforcement actions be the responsibility of Councils; additional resources will be required to meet these obligations.

If you believe another value should apply to fixed penalty notices for non-compliance, please specify the value you feel the fixed penalty should be set at and explain why, as well as providing supporting evidence.