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Submitted to Plastic Packaging Tax Submitted on 2019-05-10 14:11:43

2. About You

1 What is your name?

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3 What is your organisation?

Organisation: Association of Directors of Environment, Economy, Planning and Transportation (ADEPT)

4 Would you like your response to be confidential?

No

If you answered 'Yes' above, please give your reason::

5 Please provide information about the organisation/business you represent

Which of the following best describes you?: Other (please provide details)

What is the name of the organisation/business you represent? (If you are responding on behalf of yourself please write 'Individual'):

Association of Directors of Environment, Economy, Planning and Transportation (ADEPT)

What is the approximate number of staff in your organisation? (if applicable) :

ADEPT is a membership organisation representing Place Directors from county, unitary and metropolitan authorities, along with Directors of Local Enterprise Partnerships and corporate partners drawn from key service sectors. There are currently 78 local authority members, 12 LEPs, 15 corporate partners, and various other members. The Association is governed by a President and Leadership Team elected by the members. The Association employs a Chief Operating Officer and a small number of other, part-time staff.

If you answered 'Other' above, please provide details::

Local government network.

3. Plastic packaging within scope of the tax

6 Do you agree with the government's suggested approach to defining plastic in scope of the tax?

Yes

Optional text box:

Yes, using the definition in the draft Directive on Single-Use Plastics which references Article 3(5) of Regulation (EC) No 1907/2006, is justifiable. Clearly, this definition will need to be used carefully alongside the proposed packaging definition to ensure appropriate materials are being targeted.

Any subsequent change to the definition in the draft Directive on Single-Use Plastics should be considered for acceptance in the definition of plastic in the scope of the tax, to help ensure consistency and to reduce the prospect of confusion, dispute or subsequent legal challenge.

7 Do you agree with the government's suggested approach to defining packaging and packaging materials in scope of the tax?

Yes

Optional text box:

Yes, basing the definitions of packaging and packaging materials on definitions in the Producer Responsibility Obligations (Packaging Waste) Regulations 2007, and underlying Packaging Waste Directive (94/62/EC) is justifiable as it provides clarity and consistency. This definition has also been subject to due diligence and has also been held valid for over a decade, which reduces the prospect of confusion, dispute or subsequent legal challenge.

Government should test the definition for its use in this new circumstance to ensure that it supports the overall intention of the tax which is to drive markets for secondary plastic material and in particular, increased demand for post-consumer plastic.

8 Is the government's approach to components of plastic packaging consistent with the way businesses operate and packaging is created?

Yes

Optional text box:

This question requires close consideration to the views and responses of those businesses and organisations involved directly and therefore most familiar with creating packaging with different components. From a local government perspective, we agree with the government's approach that the tax would address each component as an individual item. This should stimulate integration (horizontal and vertical) within the supply chain to rationalise this process and take account of resource use considerations. This underlines the need for the tax to be targeted at the point where it can influence initial design considerations and maximise resource efficiency benefits.

9 Which of the above options for defining plastic packaging for composite material items do you think works better for the purposes of the tax?

Option 2

Optional text box:

Option 2 would appear to be the best option for bringing the most 'plastic packaging' within scope. Focussing on weight would also be expected to have the benefit of evidencing and auditing mass flow analysis of mixed packing manufacturing more easily. Option 1 would generate a loophole for manufacturers to avoid the tax by lowering the plastic element by the relevant amount and, as such, is unlikely to create significant stimulus when it comes to initial design considerations.

Again, close consideration should be given to the views and responses of those businesses and organisations involved directly as convertors to help ensure that the option selected is optimal and capable of sector wide adherence, scrutiny and challenge.

10 Do you think alignment with the reformed Packaging Producer Responsibility regulations is important for the purposes of the tax?

Yes

Optional text box:

Yes, considering that with the proposals for the plastics tax, Deposit Return Scheme and new Extended Producer Responsibility regime, the Government is introducing a whole new range of legislative and fiscal drivers aimed at creating, developing and supporting circular economic models. Alignment is preferable for consistency and to reduce the prospect of confusion, dispute or subsequent legal challenge.

For these changes to work each of the drivers needs to be 'pushing and pulling' in the same direction such that not only do we create markets for secondary markets, but through targeting the tax at the design stage we can influence initial decision making which ultimately should also look at additional packaging modes including reusable and refillables, i.e. moving beyond a recycling / reprocessing mind-set.

Ideally, alignment should be achieved by refining or expanding the definition in the Packaging Producer Responsibility Regulations rather than weakening any definition in the tax regime. However, if that is not achievable then the tax regime should use the most precise and definitive terms required to ensure its effectiveness and ensure appropriate balance is given to burdens on business with the potential for non-compliant behaviour. Within the wider context this means the Government should not be afraid to move away from alignment with the Packaging Producer Responsibility Regulations if the advantages of doing so still result in drivers that also work with the wider changes noted above.

4. Driving recycled content

11 Do you agree with the government's suggested approach to defining recycled content for the purposes of the tax?

Yes

Optional text box:

Yes, subject to the relevant regulatory apparatus being in place we should be looking to support chemical recycling as one of a number of recycling options. Including chemically recycled plastic and other innovative recycling processes in the same category as mechanically recycled plastic will prevent fraud and abuse and will incentivise innovation. It will also make it easier for consumers to make choices across products with claims about origins of recycled content – as there would be no differentiation. Furthermore, due to foreseeable increased demand for recycled content it may be a necessary requirement (possibly in the medium to longer term and particularly if the threshold is increased at a later date) to allow exemption to the tax by helping ensure there is enough recyclable content.

Using the ISO standard 14021:2016 appears an attractive solution, as it is international standard with clear definitions this means product claims would be consistent across borders and across requirements and could help more easily address issues on the import of products.

The Government's preferred position is to include pre and post-consumer plastics as part of the recycled content measure. The risk in this approach is that to meet the 30% threshold manufacturers prioritise the use of pre-consumer 'waste plastics' generated in the manufacturing process which by their nature will be cleaner and more readably useable compared to post consumer sources. The consequence of this will be a failure to drive demand for post-consumer plastics. Critical to this point will be the need to understand how much pre-consumer plastic is already utilised, as well as how much could be utilised to properly understand what, if any, changes in manufacturing behaviour would be stimulated by the tax.

In terms of concerns about encouraging wasteful manufacturing processes, by the inclusion of pre-consumer material as well as post-consumer material in the definition of recycled content, it is worth bearing in mind that unless the taxed rate per tonne is considerably higher than the cost of raw product per tonne then this approach could foreseeably just drive up the cost of some products and not lead to a step change in recycled content, as raw material is already cost and

evidence already secured shows a clear preference for new, rather than recycled plastic as the vast majority of plastic packaging is currently made from new plastics.

12 Are there any environmental or technical reasons to consider excluding any particular ways of recycling plastic?

No

Optional text box:

No. If there is an environmental concern about any alternatives ways of recycling plastic that would be controlled or prohibited through other mechanisms, e.g. permitting or planning regulations. To exclude ways of recycling plastic creates an uneven playing field and may hamper innovation and deprive business of opportunities.

However, as the tax is also liable on products imported to the UK which may contain recycled content derived in lower regulatory environments careful consideration should be given to any processes where there is genuine grounds for concern, however to adopt a differentiation approach that would apply to material derived from other countries may open up the opportunity for waste crime and fraud in a way that would be hard to identify or prevent. It is worth considering that such a regime could lead to plastics recycling sourced from mining old closed landfills that contain waste with a high content of heavier plastics, this may or may not be considered a desirable consequence, but it is one that would be controlled by other regulatory processes and plastic content recycling from this route should not be discounted as a matter of course.

13 Is there any way that the proposed approach to defining recycled content could encourage unintended consequences, such as wasteful manufacturing processes?

Yes

Optional text box:

Wasteful manufacturing to the point implied by the question would lead to businesses experiencing increased costs and therefore lost profit which should steer businesses away from this approach, although it is possible such costs could just be passed on. However, under the context of definitions to be included in the final legislative instrument(s) it is important for the Government to ascertain to what extent manufacturing businesses already recycle pre-consumer plastics that arise as waste from manufacturing.

A worst-case scenario would be a business producing plastic packaging with manufacturing processes that 'waste' 31% of their initial raw material input which is then recycled into the next manufacturing run. By simply changing how they document their processes such a business could claim to be meeting the threshold and pay no tax which in turn makes no contribution to stimulating markets for post-consumer plastics. One possible approach to address such concerns could be to specify a minimum post-consumer plastic content in similar fashion to how glass PRNs are split between re-melt and aggregate.

Not directly linked to this part of the consultation but it is worth considering that where the regime applies to complex packaging, to minimise or avoid the effect of the taxation regime some producers could seek to reduce plastic content in a way that reduces the effectiveness or lifespan of packaging, thereby creating a risk that it would lead to increases in waste. A similar unintended consequence could arise from joint and several liability where alternatives to plastic usage are adopted in parts of a supply chain to reduce exposure to the risk of having to pick up costs. These possibilities are worthy of consideration but as consumers would influence producers' decisions through their choices it is likely that these types of outcome would be limited in time and extent.

As stated in response to question 12 it is worth considering that such a regime could lead to plastics recycling sourced from mining old closed landfills that contain waste with a high content of heavier plastics, this may or may not be considered a desirable consequence.

14 Do you agree with the government's preferred approach of a single threshold, and why? If not, what alternative would be better, and what are the risks associated with this? Please explain your answer and provide any supporting information and evidence.

Yes

Optional text box:

Yes, a single threshold for all plastic packaging helps ensure a level playing field between manufacturers of different types of plastic and packaging would make the tax simpler for businesses to administer and minimise compliance risks and furthermore would make it easier for consumers to make choices across products making claims about content. This approach will help introduction of the tax and post implementation reviews can always make refinements as necessary based on evidence and experience.

15 Assuming a single threshold, do you agree with a 30% threshold for recycled content and why?

Yes

Optional text box:

Yes, we agree, and the 30% figures reflect the current target set by the UK Plastics Pact. Based on evidence received that the vast majority of plastic packaging is currently made from new, rather than recycled plastic, 30% is a clearly defined and memorable stretch target that can be understood by consumers, converters and those through the supply chain and if it is readily achieved it can be increased further to incentivise change.

The purpose of the tax is to change behaviour as part of an upwards evolution in our manufacturing, resource use and waste management processes which result in a much better overall stewardship of plastics in general. To achieve this the burden that the tax represents has to result in genuine consideration at the design of stage of how to design plastic packaging to minimise exposure to the tax as well as look at reusable and refillable alternatives.

The risk of different thresholds is that design / manufacturing efforts become focused on moving to lower tax rate alternatives as opposed to meeting and exceeding the 30% threshold. However, within this we also think there needs to be 'pull driver' in the form of rewards for recycled contents that go significantly beyond the 30% thresholds. For example, to encourage ongoing development and innovation in this area for business that can deliver 40% and 50% recycled content levels there should be some form of motivational reward, i.e. reductions in VAT rates for example which will become available to the UK once we have left the European Union.

16 Are there any products for which it would be very challenging to increase the level of recycled content, and why? If so, please outline the effect of a tax on production decisions and consumption of these items.

No

Optional text box:

Because it may be a challenge, or in some instances prohibited to include recycled content, should not mean that relevant products should be exempt of tax or attract a lower rate. Applying tax to these items will help justify the development of alternatives where possible, guide consumers to more sustainable alternatives and generate income which can be deployed in ways to offset the effect of raw material consumption in those products or further incentivize the recycling of those products or other items and thereby more generally increase recycled plastic content, e.g. innovation and research funding.

17 Are there any products for which the use of recycled plastic is directly prohibited in packaging? If yes, please provide details on these products stating the relevant legislation and industry standards as well as the effect of a tax on production decisions and consumption of these items.

Don't know

Optional text box:

We are not able to say, but if there are that should not mean that relevant products should be exempt of tax or attract a lower rate in line with our reasoning to Q.16.

18 What evidence is currently held by liable manufacturers and importers on the levels of recycled content in their plastic packaging and how it might be able to meet the requirements of identifying recycled content levels?

Optional text box:

We are not able to comment – however greater merit should be given to the views and responses of large and small businesses and organisations involved directly and therefore most involved in manufacturing and importing.

19 If you are an importer of unfilled plastic packaging or plastic packaging material, what information do you hold on the recycled content? What controls or assurance do you have over the accuracy of this information? How might you influence the level of recycled plastic content?

Optional text box: Not applicable.

5. Setting the tax rate

20 Do you agree with the government's suggested approach of setting a flat rate per tonne of a plastic packaging product? Why?

Yes

Optional text box:

Yes, we agree. Charging a flat rate per tonne appears preferable, is easier to measure, evidence and audit and is more likely to drive innovative design away from new plastic content. To keep the regime easy to enforce and administer and for easier understanding by consumers the flat rate should apply across all polymer types and all products whether they can include recycling content easily or not or where recycled content may be prohibited.

Aligning with the general approach used in the PPR Regulation will also make administration of the tax easier. It will make analysis of how well drivers from the plastics tax, DRS and EPR are aligned easier as well. A simple and transparent approach will aid introduction of the tax and will leave scope for evolving the tax as evidence accumulates with experience of its implementation.

6. Liability for the tax

21 Do you agree with the proposed points at which domestic or imported products would be liable for the tax? If not, at what point in the supply chain do you think the tax point should be and why?

Yes - Option 2

Optional text box:

Yes, we agree although issues around imported packaging should be monitored closely at implementation as interpretations may vary. Clarity in communicating how the tax works will be in important.

The proposed points seem logical and in the case in plastic packaging manufacture with multiple stages, we support option two which is consistent with the tax point for imported packaging. Consideration should be given to the views and responses of those businesses and organisations involved directly and therefore most familiar the logistics required for the regime to work effectively without creating an excessive burden or system that could be open to abuse and fraud.

22 Are there any situations where the proposed tax points would be administratively, practically or legally difficult? Please explain any adaptions that might be necessary.

Optional text box:

It is not possible for my organisation to comment. However, greater merit should be given to the views and responses of those businesses and organisations involved directly and therefore most familiar with the burden on administering the regime.

23 If you are a business that produces or imports plastic packaging, how much of your yearly production, in tonnes, would you expect to be liable for the tax?

Optional text box:

Not applicable.

24 Do you provide (manufacture or import) plastic material which could be used as packaging without knowing the final use of the product? Is this a common occurrence?

Not Answered

Optional text box: Not applicable.

25 Would you support extending joint and several liability for UK production, and for imports?

Yes

OptionalTextBox:

Yes, this level of accountability strengthens the taxation regime, reduces opportunity for fraud and evasion and would elevate the degree of due diligence and quality of data reporting through a supply chain although this would be at an additional cost. Through the supply chain joint and several liability may have the added benefit of encouraging joint working and the development of alternatives to plastic usage to reduce exposure to the risk of having to pick up costs or of reducing the liability where a part of a supply chain collapses.

However, there is a risk that where supply chain processes collapse the burden could then fall on companies that are not financially strong enough to meet the cost at a point where it becomes due, particularly if a liability is accrued and then passed on in full. Therefore, to protect small businesses an appeal fund could be used that was ring fence funded from the tax income generated and principles for its application established.

26 Please outline any issues in relation to routine wastage or spillage that may have an impact the tax liability.

Optional text box:

Neither routine wastage nor spillage should affect tax liability. Such exemptions would create loopholes and may allow abuse and or tax evasion. Applying tax in these situations would incentivize waste reduction and spillage prevention.

As noted above it is important in design of the tax to understand to what extent plastics that become waste in the manufacturing cycle are themselves recycled. Minimal levels are to be expected and should not impact on the objectives of the tax. However, if such recycling levels are already in the region of the 30% content threshold then the tax in such circumstances will do little to drive demand for post-consumer plastics. As such the Government may need to specify minimum percentages for the use of post-consumer plastics that contribute to the overall 30% threshold.

27 Do you agree with the government's initial proposal that the tax at import should only apply to unfilled packaging? If not, what would the effects be? What alternative would you prefer and how would it work?

No

Optional text box:

No, we remain to be convinced that the tax at import should only apply to unfilled packaging as this would seem to leave UK manufacturers at an unfair disadvantage. There is a risk to UK based businesses of a shift towards importing products that would previously have been produced in the UK, so that they could be imported pre-packaged and thereby gain a competitive advantage by avoiding a tax. To address this we would urge the Government to include within the enabling legislation that after a certain date, i.e. a sufficient lead time to allow commercial conversations to take place, UK importers of such goods will not be allowed to import finished goods in packaging that doesn't contain 30% recycled content.

Again, merit should be given to the views and responses of those businesses and organisations involved directly with importing unfilled packaging and UK based producers, as they will be most familiar with the risks and opportunities the preferred approach would create and the practicalities and impracticalities of alternatives.

7. Treatment of exports

28 Do you agree with the government's suggested approach for crediting exports?

Yes

Optional text box:

Yes, the approach presented in the consultation appears to be justifiable. However, greater merit should be given to the views and responses of those businesses and organisations involved directly with exports and therefore most familiar with the practical and cost considerations.

29 Do you foresee any difficulties in providing appropriate records to demonstrate that packaging has been exported?

Optional text box:

Yes, a change of this scale across a sector in relation to a new burden is foreseeably going to generate difficulties and those are best articulated by businesses and organisations involved directly with exports and therefore most familiar with the practical and cost considerations.

8. Excluding small operators

30 Do you agree that the government should seek to exclude small operators? If yes, what would the risks be if the government didn't do this?

Yes

Yes

Optional text box:

Yes, this seems reasonable but at a level much lower than the current producer responsibility packaging regulations de minimis.

If Government did not exclude small operators this would, amongst other things, increase the likelihood of small and specialist and niche businesses failing, of agglomeration of small companies and buy outs leading to the prospect of regional biases for processes developing, mean that issues of joint and several liability may put too large a potential burden on small businesses that would have to secure bonds or allocate resources to address a risk, stifle the innovation that many small companies bring by eroding at their margins to a disproportionate effect thereby restricting funds for product development and growth.

Safeguards should be put in place to prevent deliberate fragmentation of the supply chain as a means to fall within the de minimis threshold. An alternative would be to set a lower rate of tax to such organisations, so they are at least exposed to the same drivers for behavioural change. However, we do recognise that risks around fragmentation in pursuit of lower tax liabilities would still be an issue for the Government to address.

31 Would Option 1a, Option 1b or Option 2 best meet the government's objective of excluding small operators from the tax whilst ensuring the tax has a strong environmental rationale?

Option 1(b)

Optional text box:

It appear that Options 1b is preferable from the perspective of protecting small businesses as it takes in to account not just the volume of material but also the turnover, this is the approach used in the Packaging Producer Responsibility system which means it is tried and tested in principle, so any lessons learned from that process should be factored in to decisions made on the approach to relief from this tax.

However, this does require another type of information to be provided, i.e. financial, which introduces an additional burden to those participating and administering the regime and introduces the possibility of accounting methods being used to gain tax relief.

32 What factors should the government consider when setting a threshold (either on volume or turnover) or a relief? Do you have any suggestions for appropriate levels? If so, please provide an explanation for why you believe this is appropriate.

Optional text box:

Full alignment with any changes made to the Packaging Producer Responsibility system in relation to businesses annual turnover and handled tonnes of packaging a year should be considered. This consistency across a sector makes it easier to ensure that any future changes across government are also made in a joined-up way as is being achieved through the concurrent consultations in 2019.

33 Would having a de minimis create any significant risks to the effectiveness of the tax at import (including, but not limited to, treatment of multiple imports from the same exporter/manufacturer/brand owner)? If yes, please provide evidence and suggest any additional legislative or operational countermeasures.

Yes

Optional text box:

It does create a risk which could be significant if it is not regulated and audited, however it may be the case that the lower the deminimis the lower the chance of this happening becomes, because the additional burden of significant disaggregation / fracturing of an operating entity or supply chain would in itself introduce additional burdens that would probably not outweigh any perceived gain of tax avoidance.

34 Do you anticipate any risks or issues that would arise from introducing a de minimis that aren't explored above? Please provide details.

Don't know

Optional text box:

Greater merit should be given to the views and responses of those businesses and organisations, particularly smaller and medium scale enterprises, involved directly with exports and therefore expected to be able to make detailed comments and observations on perceived issues that may arise.

9. Registration and reporting

35 Do you agree that the registration and reporting requirements outlined are appropriate? If not, please specify why.

Optional text box:

Yes, the way the approach is presented in the consultation appears to be justifiable. However, greater merit should be given to the views and responses of those businesses and organisations involved directly with exports and therefore most familiar with the practical and cost considerations.

36 Please provide details of the estimated one-off costs for registering with HMRC.

Optional text box:

Not applicable.

37 Please provide details of the expected one-off and on-going costs of completing, filing, and paying the return.

Optional text box:

Not applicable.

10. Ensuring compliance

38 Is the government's suggested approach to compliance proportionate and appropriate? If not, please outline any scenarios that you anticipate may require bespoke compliance powers or penalties?

Yes

Optional text box:

The description provided appears proportionate and appropriate at strategic level but as there is no detail it is not possible to say how effective the system would be in delivering on those principles at this stage.

Powers of inspection, sampling and auditing of suppliers of raw materials and suppliers of recycled plastic should be provided for, so that where there are concerns and / or issues in dispute analyses can be performed at a chemical level to justify or disprove claims.

Consideration should also be given for a frequency of inspection and/ or audit proportionate to the scale of the operation to prevent fraud at scale, albeit that this detail may well feature in the forthcoming technical consultation. These are themes that should probably feature in the technical consultation that will follow.

Finally, Government needs to ensure that any additional regulatory burden arising from these proposals is adequately resourced in terms of both skills set and capacity.

39 Are our anti-abuse proposals sufficient to tackle the risk of fragmentation (abuse of the de minimis or universal relief) from UK based plastic producers?

Yes

Optional text box:

Yes, from the way the case is presented it appears so, unless there are concerns within HMRC on the effectiveness of the 'connected persons' principle as applied in other parts of the taxation regime. The lower the de minimis the lower the chance of fragmentation becomes, because the additional burden of significant disaggregation / fracturing of an operating entity or supply chain would in itself introduce additional burdens that would probably not outweigh any perceived gain of tax avoidance

40 Is our approach regarding assuring the accuracy of declared recycled content appropriate? If not, please share any other suggestions you may have.

No

Optional text box:

It is stated that 'It may be less straightforward to evidence the level of recycled content in imported plastic packaging' and that will be exactly the case and HMRC needs to further consider ways of ensuring the compliance of importers, including the option of using UK based agents for non-established taxable persons. It may be that those operators and organisations closest to this part of the process will provide helpful responses to the consultation, if that isn't the case or there is conflicting views HMRC should consider working with focus groups to get a deeper understanding of issue and the merit of differing solutions.

In lieu of an alternative and as yet undefined approach the idea that a lack of appropriate document should result in the tax being applied is supported. However, as with all initiatives to support the enabling legislation Government will need to undertake a comprehensive information and education programme to make sure that all relevant businesses and trade organisations within the packaging / manufacturing sector are well aware of the changes including when the tax is first due.

We suggest that such communications initiatives are rolled out well in advance to signpost how the tax will work so that relevant business can start to consider and implement the necessary changes well in advance.

41 Do respondents believe that using UK based agents for non-established taxable persons may help support compliance?

Yes

Optional text box:

Yes, it may. However, to remove potential for fraud by UK based agents representing non-UK established taxable persons the regime would have to be highly controlled and regularised and penalties for breaches would have to be onerous.

42 Are there any further compliance risks that have not been addressed in this chapter, please provide details?

Yes

Optional text box:

The compliance risk of substitute materials (i.e. fraudulent introduction to the system of materials as 'recycled' when they are derived of virgin material and have just been processed) has not really been addressed in terms of how such cases would be proved one way or another.

Also changes of recycled content with time and over a tax year are likely and yet not really addressed. For example, to avoid a tax cost for a year recycled content could be ramped up in one period of that year in products that would then be sub-standard and could then be sold on (possibly at minimal or nil cost) for disposal or even bought as a fuel.

These issues need to be addressed in how regulation and enforcement of the tax is delivered.

11. Understanding commercial practices

43 If you are a business, what is your annual turnover?

Optional text box: Not applicable.

44 Are you currently obligated under the Packaging Producer Responsibility system?

Not Applicable

45 If you manufacture or handle plastic packaging, which sector(s) do you provide it to?

Optional text box: Not applicable.

46 If you manufacture or handle plastic packaging, can you please provide an overview of the types of plastic packaging products as well as the tonnages and the levels of recycled content in each? Do you expect this to change over the next 5 years?

Optional text box:

Not applicable.

47 If you manufacture or handle plastic packaging, how much of this packaging is produced domestically, exported and/or imported?

Domestically: Not applicable.

Exported: Not applicable.

Imported: Not applicable.

48 If you process or handle recycled plastic, do you export or import any? If so, how much, and where from/to?

Not applicable

Optional text box:

49 If you manufacture plastic packaging, can you please provide an overview of the prices of some of your plastic packaging products. Can you also provide information on how these costs break down according by material costs, labour costs, other operating costs and profit?

Optional text box: Not applicable.

50 If you manufacture or handle plastic packaging, can you please describe how plastic packaging prices fluctuate? How much do prices vary, and what are the main causes, e.g.: fluctuations in exchange rate, oil and other commodity prices, etc.?

Optional text box: Not applicable.

51 If you manufacture or handle plastic packaging, how long does it take you (in months) to increase the recycled content of your product? What factors are important in determining this length of time?

Optional text box: Not applicable.

52 If you manufacture or handle plastic packaging, would the tax incentivise you to speed up any current plans to increase recycled content? To what extent? How quickly?

Optional text box:

Not applicable.

53 If you manage waste, how long would it take you to set up the systems required to supply more plastic waste for recycling/recycle more plastic? How much could you produce?

Optional text box:

Local authorities collect plastics at either the kerbside and or at Recycling Centres and or via bring banks in various combinations. To supply more plastic for recycling via these routes would currently be an extra financial burden for local authorities involving additional costs including collection, processing and communications costs.

Not all plastics are currently targeted for recycling due to the impracticalities of dealing with them or the lack of sustainable and viable markets, meaning systems change would be required at a fundamental level which does require a strong connection with the possible changes to producer packaging responsibility and the significant increase in funding provided to local authorities.

54 If you manufacture plastic packaging, how would the tax affect the amount and price of product you produce? In cases where you weren't able to increase recycled content, would you pass the price of the tax down the supply chain?

Optional text box:

Not applicable.

55 Is there anything else you would like us to note about how your business operates and how you think it would be impacted by the tax?

Optional text box: Not applicable.

12. Assessment of other impacts

56 Uness already covered in your responses to other questions within this document, is there anything else you would like us to note about the impact of the tax, especially any potentially adverse impacts on groups with protected characteristics?

Optional text box:

If local authorities are left to pick up any additional burdens as a consequence of a tax regime without adequate funding, then any changes could indirectly affect any group with protected characteristics where any local authority is then forced to make consequential decisions about funding services due to their reduced ability to continue funding existing services to groups with protected characteristics.