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2.6.

Please provide your email address if you would like to be informed of the outcome of this consultation

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eu@minienm.nl		\sim

3 Production phase

The design of a material or product can facilitate recycling, extend its lifetime through reuse, refurbishment or repair and reduce its environmental impact by reducing its energy, waste generation or water consumption over its life cycle.

This section seeks your views on actions that you think the EU should take to promote the circular economy in the production stage, including product design, production and sourcing of materials.

3.1. How would you assess the importance of the

following measures to promote circular economy principles in product design at

EU level?

	very important	important	not very important	not important	no opinion
Establish binding rules on product design (e.g. minimum requirements on 'durability' under Ecodesign Directive 2009/125/EC)	۲	0	0	0	0
Encourage industry-led initiatives (i.e. self-regulation)	۲	0	0	0	0
Develop standards for voluntary use	0	۲	0	0	0
Promote and/or enable the use of economic incentives for eco- innovation and sustainable product design (e.g. via rules on Extended Producer Responsibility schemes)	۲	0	0	0	0
Review rules on legal and commercial guarantees	0	۲	0	0	0
Encourage the consumption of green products (see section 4)	۲	0	0	0	0
Other — please specify below	۲	0	0	0	0

Glossary:

Legal guarantees: Tangible goods have a minimum two-year legal guarantee under EU consumer legislation (Directive 99/44/EC). This guarantee makes the seller liable to the consumer for any lack of conformity with the sales contract which exists at the time of delivery of the good and becomes apparent within two years from delivery of the goods.

Commercial guarantees: Guarantees provided by traders to consumers on a voluntary basis, by which the trader undertakes to reimburse the price paid or to replace, repair or handle consumer goods in any way if they do not meet the specifications set out in the guarantee statement or in the relevant advertising.

lf

you think that additional options not listed above should be considered, please specify:

200 character(s) maximum (57 characters left)

Enhancing, streamlining and optimizing the current set of instruments at EU level and

3.2. In

order to facilitate the transition to a more circular economy, how would you assess the importance of the following product features?

	very important	important	not very important	not important	no opinion
Durability	۲	0	0	0	0
Reparability: Availability of information on product repair (e.g. repair manuals)	۲	0	0	0	0
Reparability: Product design facilitating maintenance and repair activities	۲	0	0	0	0
Reparability: Availability of spare parts	۲	0	0	0	0
Upgradability and modularity	۲	0	0	0	0
Reusability	0	۲	0	0	0
Biodegradability and compostability	۲	0	0	0	0
Resource use in the use phase (e.g. water efficiency)	۲	0	0	0	0
Recyclability (e.g. dismantling, separation of components, information on chemical content)	۲	0	0	0	0
Increased content of reused parts or recycled materials	۲	0	0	0	0
increased content of renewable materials	۲	0	0	0	0
Minimising lifecycle environmental impacts	۲	0	0	0	0
Other- please specify below	۲	0	0	0	0

C

If you think that additional

options not listed above should be considered, please specify:

200 character(s) maximum (37 characters left)

- extending the longevity of products through designs

https://ec.europa.eu/eusurvey/runner/071f6d5d-57d7-49e7-af9e-01d197368348?draftid... 12-8-2015

3.3. How

would you assess the importance of the following additional considerations when applying circular economy principles to products at EU

level?

	very important	important	not very important	not important	no opinion
Impact on production cost and affordability of the product	0	۲	0	0	0
Impact on production processes and value chain	0	۲	0	0	0
Impact on consumers (e.g. through durability and reparability)	۲	0	0	0	0
Functionality of the product	۲	0	0	0	0
Enabling innovation	۲	0	0	0	0
Respecting technology neutrality	۲	0	0	0	0
Impact on EU imports and exports	0	۲	0	0	0
Other — please specify below	۲	0	0	0	0

If you think that other

considerations not listed above should be taken into account, please specify:

200 character(s) maximum (96 characters left)

Overall gains in eco efficiency in favour of natural capital and biodiversity should be a

3.4.

From a circular economy perspective, in your view which product categories should be given priority in the next few years and why?

at most 3 choice(s)

□ White goods (e.g. dishwashers, refrigerators)

Small domestic appliances (e.g. microwave ovens, food processors)

Office equipment (e.g. computers, printers)

- □ Small electronics (e.g. smartphones, cameras)
- □ Packaging materials
- Heating equipment (e.g. boilers, water heaters)
- □ Air-conditioning and ventilation systems
- □ Lighting products
- Actors and pumps

□ Industrial equipment

- ☑ Clothing and textiles
- Furniture
- Cars
- ☑ Construction products (e.g. windows, insulation materials)
- \blacksquare General measures (concerning a broad range of products) should be taken
- 🗹 Others

If you think that

other product categories not listed above should be taken into account, please specify:

200 character(s) maximum (maximum length exceeded by 1 characters)

Overall gains in eco efficiency in favour of natural capital and biodiversity

0

0

0

Pleas	se
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give reasons for your choice: small domestic appliances
NL research by TNO, Circle Economy and MVO Nederland on transition chains in NL and
Please
give reasons for your choice: clothing and textiles
land - and water use, biotic resources, large quantities, micro plastic pollution

Please

give reasons for your choice: cars	
Same research, production in EU, high value reuse is a great possibility	÷
Please	
give reasons for your choice: construction products	

needs of mainly bulk material that are generally not scarce, but use a lot of energy.

Please		
give I	reasons for your choice: general measures	
•	enlarge guarantee period of products,	\$

Please

give reasons for your choice: others

3.5. Which

of the actions listed below should be given priority at EU level to promote circular economy solutions in production processes?

	very important	important	not very important	not important	no opinion
Promote cooperation across value chains (e.g. through encouraging new managerial modes)	۲	0	0	0	0
Address potential regulatory obstacles in EU legislation - please specify	۲	0	0	0	0
Address potential regulatory gaps in EU legislation - please specify	۲	0	0	0	0
Support the development of innovative business models (e.g. leasing)	۲	0	0	0	0
Improve the interface between chemicals and waste legislation	۲	0	0	0	0
Promote collaboration between and among private and public sectors, including end-users	۲	0	0	0	0
Support the development of digital solutions	0	۲	0	0	0
Identify and promote exchange of best practice	0	۲	0	0	0
Identify minimum standards for increasing resource- efficient processes (e.g. Best Available Techniques)	0	0	۲	0	0
Ensure availability of reliable data on material flows across value chains	۲	0	0	0	0
Provide access to finance for high-risk projects	0	0	۲	0	0
Other — please specify below	0	۲	0	0	0

https://ec.europa.eu/eusurvey/runner/071f6d5d-57d7-49e7-af9e-01d197368348?draftid... 12-8-2015

Please specify which regulatory

obstacles you are referring to

200 character(s) maximum (200 characters left)

lf

you think that further options not listed above should be considered, please specify:

200 character(s) maximum (1 characters left)

To create more clarity and to focus on the values of the WFD (minimize negative effect on

Please

specify which regulatory gaps you are referring to

300 character(s) maximum (26 characters left)

End of waste

3.6. How

effective do you think each of the actions at EU level listed below would be in promoting sustainable production and sourcing of raw materials?

	very effective	effective	neutral	not effective	no opinion
Establishing a legally binding framework at EU level (e.g. sustainability criteria)	0	۲	0	0	0
Developing and promoting voluntary compliance schemes	۲	0	0	0	0
Addressing the issue through trade policy	0	۲	0	0	0
Addressing the issue through the promotion of targeted global initiatives	0	۲	0	0	0
Promoting the exchange of best practice among businesses	۲	0	0	0	0
Other — please specify below	۲	0	0	0	0
you think that further options not listed above should be considered, please specify: 200 character(s) maximum (18 characters left)	۲	0	0	0	0
you think that further options not listed above should be considered, please specify:	۲		0	0	0
you think that further options not listed above should be considered, please specify: 200 character(s) maximum (18 characters left)	۲		0	0	0
you think that further options not listed above should be considered, please specify: 200 character(s) maximum (18 characters left) MAES 7. Do you have any	۲		0	0	0

0

The consumers' perspective is an essential part of the circular economy. On the one hand, consumers make choices about the products they purchase and use; on the other hand these choices are affected by a range of factors, including the behaviour of other people, the way consumers receive information or advice, the availability of repair and maintenance services, and the perceived costs and benefits of their choices.

This section seeks your views on the best way to promote the circular economy in the consumption phase.

4.1. How

would you assess the importance of the following measures to promote circular economy principles in the consumption phase at EU level?

	very important	important	not very important	not important	no opinion
Provide more information relevant to the circular economy to consumers, for example on expected lifetime of products or availability of spare parts	0	۲	0	0	0
Ensure the clarity, credibility and relevance of consumer information related to the circular economy (e.g. via labels, advertising, marketing etc.) and protect consumers from false and misleading information in this respect	۲	0	0	0	0
Organise EU-wide awareness campaigns to promote the circular economy	0	۲	0	0	0
Improve/clarify rules and practices affecting consumer protection (e.g. relating to legal and commercial guarantees)	۲	0	0	0	0
Take action on product and material design (see section 3)	۲	0	0	0	0
Encourage financial incentives to consumers at national level (e.g. by differentiated taxation levels depending on products' resource efficiency)	0	۲	0	0	0
Take measures targeting public procurement (e.g. through criteria for Green Public Procurement)	0	۲	0	0	0
Encourage new modes of consumption such as shared ownership (e.g. car sharing), collaborative consumption, leasing and the use of internet-based solutions	۲	0	0	0	0
Promote the development of repair and maintenance services	۲	0	0	0	0
Encourage waste prevention (e.g. minimising food waste)	۲	0	0	0	0
Other — please specify below	۲	0	0	0	0

If you think that further

options not listed above should be considered, please specify:

200 character(s) maximum (22 characters left)

The Commission should play an encouraging and facilitating role for European retailers and \hat{z}

4.2.

Which products should be a priority for EU action to promote more sustainable consumption patterns and why?

at most 3 choice(s)

- \Box White goods (e.g. dishwashers, refrigerators)
- 🗹 Electronics

 \blacksquare Food and beverages

- Packaging materials
- Clothing and textiles
- Furniture

Cars

Construction products

 $\hfill\square$ General measures (concerning all consumer products) should be taken

□ Other – please specify below

Please

give reasons for your choice: electronics

200 character(s) maximum (4 characters left)
High rate of replacement through buying of new products, fast outdating and obsolescence

Please

give reasons for your choice: food and beverages

200 character(s) maximum (52 characters left)

reliable and accessible information on the impact of consumption patterns;

Please

give reasons for your choice: clothing and textile

200 character(s) maximum (11 characters left)

High rate of replacement through buying of new products, fast outdating because of fashion,

4.3.

Do you have any other comments about the consumption phase?

500 character(s) maximum (500 characters left)

5 Markets for secondary raw materials

Secondary raw materials are waste materials which are to be sold and used for recycling in manufacturing. At present, they still account for a very small portion of the material used in the EU. The quality and supply of secondary raw materials depends greatly on waste management practices and the degree of separation of material streams at source. However, other barriers to the development of markets for secondary raw materials can be identified. Some of these barriers may be of a horizontal nature, while others may only be relevant to specific types of material.

5.1. ln

your view, what are the main obstacles to the development of markets for secondary raw materials in the EU?

In the list below, for each material, indicate the obstacle(s) that you consider significant by ticking the corresponding cell(s)

	Significant for all materials	Bio- nutrients	Construction aggregates	Critical raw materials	Glass	Metals	Paper	Plastic	Wood/Biomass
Lack of EU-wide quality standards for recycled materials									
Poor quality of recycled materials (e.g. containing unwanted substances/high contamination)		Ø							
Lack of information or misinformation about the quality of recycled materials		Ø							
Poor availability of waste/material to be recycled									
Poor reliability of supply for recycled materials									
Low demand for recycled materials (e.g. on the EU market)		Ø							
Cost differential between primary and secondary raw materials			Ø						
Organisational cost of switching from primary to secondary raw materials in industrial processes									
Regulatory obstacles at national/regional/local level		Ø							
Regulatory obstacles at EU level									
Regulatory gaps at EU level						Ø			
Regulatory gaps at national/regional/local level									
Insufficient cooperation/exchange of information along the value chain (e.g. between producers, recyclers and									

authorities responsible for waste management)					
Lack of reliable data on secondary raw material flows					
No opinion					
Other- please specify below					

Glossary:

Bio-nutrients- Recovered material such as nitrogen, or phosphorus and organic matter (from e.g. sewage sludge and farm organic matter residues), for use as fertiliser.

Construction aggregates- Coarse particulate material used in construction, including sand, gravel, crushed stone or slag.

Critical raw materials- Critical raw materials are raw materials of great economic importance to the EU, with a high risk of disruption of supply. The European Commission has listed them here: http://ec.europa.eu/enterprise/policies/raw-materials/critical/index_en.htm

5.2. In your view, what are the most relevant actions to take at EU level to remove the obstacles you have identified as significant? Please be specific

Lack of EU-wide quality standards
for recycled materials
500 character(s) maximum (130 characters left)
Bionutrients: standard for fertilizers from secondary source are lacking. EU standards will
Poor
quality of recycled materials
500 character(s) maximum (305 characters left)
EU standards , e.g. End-of-Waste criteria, can help to establish an EU wide safe level of
Lack
of information or misinformation about the quality of recycled materials
500 character(s) maximum (319 characters left)
Construction aggregates: stimulation of setting up raw material-passports for used
Low
demand for recycled materials
500 character(s) maximum (399 characters left)
Market for secondary materials should be stimulated. Prices for primary materials are
Cost
differential between primary and secondary raw materials
500 character(s) maximum (328 characters left)
Construction aggregates: by rewarding the use of secondary raw materials and discourage
Desulation
Regulatory obstacles at national/regional/local level
obstactes at mationali regionali total
500 character(s) maximum (370 characters left)

Regulatory gaps at EU level	
500 character(s) maximum (247 characters left)	
Bionutrients: Extending the scope of Regulation (EC) nr. 2003/2003 to include organic	0
Lack of reliable data on secondary raw material flows	
500 character(s) maximum (455 characters left)	- ^
	•
5.3. Which secondary raw materials markets should the EU target first to improve the way they work?	
at most 3 choice(s) Bio-nutrients (e.g. nitrogen, phosphorus and organic matter from e.g. sewage slud fertiliser use	ge and farm organic matter residues) for
\Box Construction aggregates (i.e. coarse particulate material used in construction, incl	uding sand, gravel, crushed stone, slag)
\square Critical raw materials such as rare earth elements or certain precious metals	
Glass	
Metals	
Paper	
Vood/Biomass	
Other – please specify below	
Please	
give reasons for your choice: Bio-nutrients for fertiliser use	
Bio-nutrients : Innovative technologies enable recovery of nutrients, such as phosphate,	- C
Please	
give reasons for your choice: Plastics	
	Ç.
Please	
give reasons for your choice: Wood/Biomass	
Wood/biomass: Technology has now reached the point where plastics and all sorts of other	- -
5.4. Do you have any other comments about the development of markets for secondary raw materials?	
500 character(s) maximum (3 characters left) Avoid narrow definition of secondary resources in legal frameworks e.g. "secondary	
, resid nation deminion of secondary resources in regaritanceworks e.g. secondary	× 0
6 Sectoral measures	

Certain sectors may require a tailored approach in order to 'close the loop' of the circular economy, and some could be made strategic priorities in order to accelerate the transition.

This section seeks your views on which sector(s) should be considered a priority for EU action, and which relevant measures or actions should be taken.

6.1.

In your view, which sectors should be a priority for specific EU action on the circular economy and why?

at most 3 choice(s)

🗹 Agriculture

☑ Bio-nutrients (e.g. from sewage sludge or farm organic matter residues) for use in fertilisers

□ Chemical industry and process manufacturing

Construction/demolition and buildings

Electrical and electronic goods

🗌 Energy

Fisheries/ aquaculture

Food and drinks, including reduction of food waste

Forest-based and other bio-based products

🗌 Furniture

 \square Information and communication technologies

Mining and quarrying

Plastics

🗌 Retailing

Services

🗌 Textiles

Transport

Water sector/sewage treatment

Other- please specify below

6.2. For the sectors that you have selected, what measure(s) would be needed at EU level?

Agriculture

500 character(s) maximum (374 characters left)

high value reuse of recycled aggregates possibilities for circularity in built in parts in the

Bio-nutrients

for use in fertilisers

500 character(s) maximum (411 characters left)

review EPR in a way that it has effects on design , use, re-use and quality of recycling

Food

and drinks, including reduction of food waste

500 character(s) maximum (410 characters left)

very high ecological impact, large product sector, much improvement necessary and

7 Enabling factors for the circular economy, including innovation and investment

Enabling factors are essential to support the development of the circular economy could include supporting the development, dissemination and uptake of innovative solutions, investing in technology and infrastructure, supporting SMEs and developing the required skills and qualifications.

This section seeks your views on the role of these enabling factors in the development of the circular economy.

7.1. How important are

the following enabling factors in promoting the circular economy at EU level?

Financing innovative projects or technologies relevant to the	very important	important	not very important	not important	no opinior
circular economy (from EU funds, e.g. Horizon 2020)	۲	0	0	0	0
Public incentives (e.g. financial guarantees) for private investors to finance projects conducive to the circular economy	0	۲	0	0	0
Support for the development of circular economy projects (e.g. technical assistance)	0	0	۲	0	0
Support for innovative systemic approaches and cross-sectoral cooperation (e.g. industrial symbiosis and cascading use of resources)	۲	0	0	0	0
Partnerships with public authorities to help innovative businesses overcome potential legal obstacles to innovation	۲	0	0	0	0
Promotion of innovative business models for the circular economy (e.g. leasing and sharing)	۲	0	0	0	0
Specific measures to encourage the uptake of the circular economy among SMEs	0	۲	0	0	0
Exchange and promotion of best practice	۲	0	0	0	0
Promoting the development of skills/qualifications relevant to the circular economy	0	۲	0	0	0
Support for capacity-building in public administrations	0	0	۲	0	0
Support for market penetration of innovative projects through abelling, certification and standards, public procurement for nnovation, etc.	0	۲	0	0	0
Better monitoring the implementation and impact of policies contributing towards the circular economy agenda	0	۲	0	0	0
ncreasing the knowledge base by collecting and providing nformation and data e.g. on material flows, technologies and consumption patterns	0	۲	0	0	0
Other- please specify below	0	۲	0	0	0

https://ec.europa.eu/eusurvey/runner/071f6d5d-57d7-49e7-af9e-01d197368348?draftid... 12-8-2015

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