## **Delivering more Sustainable Consumption and Production**

Do you wish your contribution to be made public? -single choice reply-(optional)	Yes
Are you replying as general public – consumer or a stakeholder or on behalf of an organisation (trade group, industry, SME, public body, interest group, industrial or consumer association, academic/research institution, etc.?)  -single choice reply-(optional)	Stakeholder/organisation
Please indicate the name of your organisation: -open reply-(optional)	ANEC, the European consumer voice in standardisation
What is your field of activity? -single choice reply-(optional)	Environment
Please specify the type(s) of organisation you represent -single choice reply-(optional)	Non-governmental organisation
Please briefly describe your organisation, including geographic profile, size, affiliation, scope and field of activity, number of employees -open reply-(optional)	ANEC is the European consumer voice in standardisation, defending consumer interests in the processes of technical standardisation and conformity assessment as well as related legislation and public policies. ANEC was established in 1995 as an international non-profit association under Belgian law and represents consumer organisations from 31 European countries. ANEC is funded by the European Union and EFTA, with national consumer organisations contributing in kind. Its Secretariat is based in Brussels. Size: around 10 employees. Scope and field of activity: Environment, Services, ICT, Child Safety, Domestic Appliances, Traffic.
Please indicate an email address for correspondence	anec@anec.eu
-open reply-(optional)  QUESTIONNAIRE FOR THE STAKEHOLDER CONSULT  ASSESSMENT OF	TATION WITHIN THE IMPACT
THE ACTION PLANS ON SUSTAINABLE CONSUMPTION	N AND PRODUCTION AND ON
SUSTAINABLE	
INDUSTRIAL POLICY	
	Sustainable Consumption and

# Which part of questionnaire are you interested in responding: -multiple choices reply-(optional) Sustainable Consumption and Production (SCP) and Sustainable Industrial Policy (SIP) - Green Public Procurement (GPP) - Product Environmental Footprint (PEF) - Environmental Footprint of Organisations (OEF)

# Sustainable Consumption and Production (SCP) and Sustainable Industrial Policy (SIP)

### **Ensuring better products on the EU market**

Ensuring that resource efficiency, and in particular material resource efficiency (e.g. recyclability, reusability, upgradeability and durability) are considered more carefully when setting the requirements of the various EU SCP regulatory instruments and policy measures\*

- \* The terms included in the question can be defined as follows:
  - Recyclability: Characteristic of materials that still have useful physical or chemical properties after serving their original purpose and that can, therefore, be reused or remanufactured into additional products.
  - Durability: The quality of goods of continuing to be useful after an extended period of time
  - Reusability: Ability of a good that allows it to be used repeatedly unlike a disposable good.
  - Upgradeability: Capability of a good to be revised, almost always with the expectation that additional features or capabilities will be included

Very effective

-single choice reply-(optional)

Introduce mandatory requirements for products in a new legal framework instrument for Effective sustainable products (e.g.: minimum, recyclability, reusability, upgradeability and durability)

-single choice reply-(optional)

Other (please specify)

-open reply-(optional)

ANEC calls on the Commission to set clear, ambitious targets related to resource efficiency and sustainability in the future Action Plan, based on measurable indicators. In this context, the development of harmonized methodologies to measure resource efficiency would be useful.

1.2 Please specify for what EU SCP regulatory instruments and policy measures you recommend to strengthen the requirements on material resource efficiency (e.g. recyclability, reusability, upgradeability, durability) -open reply-

(optional)

Ambitious legal requirements for resource efficiency (including e.g. water, energy, biomass, land and materials) ought to be introduced in the various EU SCP instruments and policy measures. This holds true for the Ecodesign directive as well as every product specific implementing measures and related standards, the Energy labelling scheme and the EU Ecolabel. Resource efficiency targets should also be established for retailers (sector by sector) and in green public procurement policies and initiatives.

Use common evidence across all EU SCP regulatory instruments and policy measures to improve coordination in standard setting, by ensuring that the same preparatory studies (e.g.: on market, technical background for potential improvement, etc.) become a common ground for criteria setting for the different purposes

-single choice reply-(optional)

Ensure consistent criteria for a given product category and/or product "family" under the Effective

Very effective

various EU instruments addressing the environmental performance of products, notably through closer decision-making processes.  -single choice reply-(optional)	
Align the process of developing and approving the requirements for the same product categories (e.g.: consultation process, etc.) to guarantee synergy and complementarity between EU SCP regulatory instruments and policy measures	Very effective
-single choice reply-(optional)  Align the testing and verification methods used in the existing schemes, by agreeing on common approaches and modalities	Effective
-single choice reply-(optional)  Carry out a joint review of the different EU SCP regulatory instruments and policy measures to increase synergies and clarify interactions -single choice reply-(optional)	Effective
Create a new legal framework instrument for sustainable products, i.e.: a new "package" <a href="mailto:substituting">substituting</a> and integrating the existing EU SCP regulatory instruments and policy measures -single choice reply-(optional)	Very effective
Create a new legal framework instrument specifically for sustainable products, in addition and complementary to the existing EU SCP regulatory instruments and policy measures  -single choice reply-(optional)	Very effective
Other (please specify) -open reply-(optional)	There is a need for more consistency between instruments while maintaining (even leveraging) the level of ambition of each measure. In particular, the Ecolabel should continue to pave the way for developing mandatory minimum requirements for Ecodesign. This can be done by creating a new framework instrument for sustainable products but the EC needs to set out what this instrument would contain in order to enable stakeholders to judge its effectiveness. What counts is that the roles, principles and level of ambition of the various existing instruments should be preserved and possibly reinforced (even if their format is changed). The framework should be developed only with a view to increase consistency and speed up the various processes. It should allow for optimization of human and financial resources at the EC level and the MS, guaranteeing market certainties and ultimately bringing benefit to consumers and the environment.
Developing an "horizontal" implementing measure under the "Packaging Essential Requirement" legislation to optimise the resource efficiency of packaging -single choice reply-(optional)	I don't know
Continuing and strengthening the development of common guidelines on how to consider packaging in "criteria setting" for the specific product groups under the EU SCP regulatory instruments and policy measures -single choice reply-(optional)	Effective

Introduce mandatory requirements on packaging optimisation and minimisation by strengthening the existing EU regulatory instruments (e.g.: the EC Directive on Packaging and Packaging Waste)	Very effective
-single choice reply-(optional)  Promote and support private or public initiatives and networks / consortia for the development of technical solutions to improve the recyclability and reusability of packaging waste -single choice reply-(optional)	I don't know
-single choice reply-(optional)  Other (please specify) -open reply-(optional)	Noting the deficits of the European standard on packaging prevention, developed under EC mandate M/317, ANEC has long been calling for a revision of the Packaging Waste Directive 2004/12/EC with a view to introduce ambitious legal requirements for packaging use reduction and optimisation. A horizontal implementing measure under the Directive would bring no any added value as it would only contain vague requirements. Instead we should develop implementing measures for specific product categories following the Ecodesign model. The existing Essential Requirements should also be tightened. At present, it states that 'packaging volume and weight must be the minimum amount to maintain the necessary levels of safety, hygiene and acceptance for the packed product and for the consumer'. This wording makes it difficult for enforcement bodies to take action against excessive packaging. We ask for the EC to make this provision more restrictive.
Establish a mandatory durability declaration for the estimated time duration/number of uses for all products (except those intended for a single use) -single choice reply-(optional)	Effective
Establish such declaration for key products groups only -single choice reply-(optional)	Slightly effective
Extend the mandatory warranty period for all consumer goods*(now 2 years)  *As defined in directive 1999/44/EC Art 2, par 2, letter b)consumer goods: shall mean any tangible movable item, with the exception of (i) goods sold by way of execution or otherwise by authority of law (ii) water and gas where they are not put up for sale in a limited volume or set quantity electricity -single choice reply-(optional)	Very effective
Encourage and support the development of industry voluntary agreements and other initiatives to adopt durability declarations for specific product groups -single choice reply-(optional)	Not effective at all
Strengthen the requirements relating to the producer responsibility in the existing legislation	Effective
-single choice reply-(optional)  Disseminate product design guides to help producers, retailers and designers understand the 'optimum life' of products and identify where the greatest environmental savings can be made	Slightly effective

Encourage and support producers to focus on longer term <b>service</b> relationships, such as leasing or service/product substitution, rather than 'one off' <b>product</b> sales (e.g.: by promoting financial tools and business models, or by granting loan funds to enable exploring this option) -single choice reply-(optional)	Effective
Recommend Member States to incentivize and sustain (e.g. with direct subsidies) repair and maintenance activities and provide incentives for consumers to repair or upgrade products, instead of replacing them -single choice reply-(optional)	Very effective
Other (please specify) -open reply-(optional)	We believe that a mandatory durability declaration for all consumer goods would be useful, provided it is combined with an extension of the mandatory warranty period. Moreover, economic operators should be required to offer key services to consumers, such as possibilities to repair items and to make replacement parts available for up to 10 years after the last item has been sold. Finally, we believe it key to widen the producer responsibility to cover the whole life cycle of products as opposed to just the end-of-life stage.
Recommend to Member States to remove environmentally harmful subsidies -single choice reply-(optional)	Very effective
Recommend to Member States to provide effective incentives for more environmental friendly products -single choice reply-(optional)	Very effective
Develop guidance for Member States on how to provide effective incentive measures, based on good practices with proven results -single choice reply-(optional)	Slightly effective
Link subsidies and incentives to reduction of the product environmental footprint (PEF) and of the environmental footprint of the organisations (OEF), based on the methodologies set by the European Commission (see the other sections of this questionnaire)  -single choice reply-(optional)	Not effective at all
Recommend to Member States the reduction of direct taxation to producers, based on their efforts on the PEF and OEF, based on the methodologies set by the European Commission (see the other sections of this questionnaire) -single choice reply-(optional)	Not effective at all
Review funding programmes (e.g.: Structural and Cohesion funds) to introduce evaluation criteria based on resource efficiency as a conditionality to obtain funds -single choice reply-(optional)	Slightly effective
Review funding programmes (e.g.: Structural and Cohesion funds) to connect evaluation procedures and scoring systems to the efforts made on the PEF and OEF, based on the methodologies set by the European Commission (see the other sections of this questionnaire) -single choice reply-(optional)	Slightly effective
Support "permanent" initiatives to sustain producers in promoting and marketing their sustainable products (e.g.: EC web-enabled databases and e-commerce platforms)	Slightly effective

-single choice reply-(optional)	
Pursue enhanced market access provisions for environmental goods and services, especially in multilateral and bi-lateral trade negotiations with Non-EU countries, to enable a stronger environmentally sound "sourcing" -single choice reply-(optional)	Slightly effective
Strenthen the requirements concerning the quality and functionality of products in existing EU SCP regulatory instruments and policy mesures, in order to avoid the misleading perception that products with a better environmental performance are of lower quality.  -single choice reply-(optional)	Effective
-open reply-(optional)	We agree that requirements for quality and functionality of products should be strengthened in the SCP framework, However we doubt these alone will lead to an increase in competitive rewards for sustainable goods. The answer is far more complex than the options proposed in this question. A mix of instruments is needed, including regulatory requirements for products and services and provision of incentives for companies to produce environmentally friendly products and for consumers to buy them. Moreover, past experiences with energy efficient light bulbs have shown that the minimum requirements did not pay sufficient attention to the importance of product performance in order to prevent disappointment from consumers e.g. regarding lifetime and brightness. This would need to be avoided in the future by introducing highly ambitious quality and functionality requirements and ensuring that environmental performance is improved hand-in-hand with product performance.
Promoting sustainable consumption	
Create a voluntary scheme for product environmental footprint (PEF) declaration, based on a third-party validation -single choice reply-(optional)	Not effective at all
Create a mandatory scheme for product environmental (PEF) declaration, based on a third-party validation -single choice reply-(optional)	Not effective at all
Introduce an obligation for producers to provide environmental data and information on specific aspects of the product (e.g.: extracts of environmental indicators and data from the PEF Methodology) -single choice reply-(optional)	Not effective at all
Consider additional information requirements on the environmental performance of products and develop necessary methods (e.g. ecological profiling of products done by the manufacturer under the Ecodesign Directive) -single choice reply-(optional)	Not effective at all
Promote voluntary agreements with retailers to support information campaigns on	Slightly effective

single choice reply-(optional)	
ntroduce mandatory requirements for producers to provide access to detailed and n-depth environmental information for interested stakeholders (e.g. by mentioning a ledicated webpage on the packaging or in advertising) single choice reply-(optional)	Not effective at all
	Slightly effective
Collect, coordinate and disseminate evidence on consumption patterns and their environmental impacts, in order to sensitise consumers and better inform their choices single choice reply-(optional)	Slightly effective
Other (please specify) open reply-(optional)	A mandatory scheme for the provision of environmental information could have an added value only if accepted by a broad range of stakeholders, independently and fully reviewed for robustness, subject to third-party verification and provided in a clear and comparable manner using a colour, graded scale. However this information should not be provided to all consumers and for all products through e.g. on-pack labelling. It should be developed for certain categories of products only and be made accessible to those consumers who are interested in such information, on request or via the Internet. The role of retailers is key but voluntary agreements with retailers have shown not be effective (e.g. the EU Retail Forum has not yet delivered transparent/comparable results for the sector). There is an urgent need for more demanding requirements to be imposed on retailers, following a sectoral approach (e.g. food retailers, DIY).
ntegrate the current EU regulatory framework providing for that some selected words or expressions like "green", "eco", "natural" will be reserved to products that <u>meet specific</u> equirements in terms of PEF – Product Environmental Footprint single choice reply-(optional)	Not effective at all
ntegrate the current EU regulatory framework providing for that the use of selected words or expressions like "green", "eco", "natural" must be associated to environmental claims verified by third-party.  Single choice reply-(optional)	Effective
Set up (an) EU-harmonised voluntary code(s) of conduct on the use of environmental claims in advertising and support its implementation / verification by joint independent podies	Not effective at all
Recommend Member States to strengthen and develop appropriate control measures in the area of misleading green claims	Effective
single choice reply-(optional)	
Other (please specify) open reply-(optional)	We believe that the European Commission should revise its December 2000 Guidelines for the assessment of environmental claims.  More importantly, the EC should consider

	alternatives to ensure effective prevention and better control of misleading green claims. An option could be to modify the Unfair Commercial Practices Directive (UCPD) so as to cover misleading green claims most appropriately. Examples of "bad claims" could also be added on to the black list of claims to be considered misleading. Fines should also be applied to companies using misleading claims.
Set up the requirement that a reasonable percentage of products that are on the retailers' shelves, in selected priority categories, would qualify as meeting pre-determined environmental performance benchmarks -single choice reply-(optional)	Very effective
Provide incentives to obtain that a reasonable percentage of products that are on the retailers' shelves, in selected priority categories, would qualify as meeting pre-determined environmental performance benchmarks -single choice reply-(optional)	Slightly effective
Incentivise the use of "green marketing" tools by retailers to promote more environmental friendly products and inform consumers on the environmental features of the products they sell -single choice reply-(optional)	Not effective at all
Encourage and incentivise retailers to phase out from shelves less environmentally friendly products -single choice reply-(optional)	Effective
Enhance the role of existing multi-stakeholder platforms, such as the EU Retail Forum for Sustainability, to deliver on sustainable consumption objectives (for example the phasing-out of single-use carrier bags), and promote voluntary agreements or formal covenants to recognize results achieved by actors taking part in the platforms (e.g.: adoption of a Code of Conduct)  -single choice reply-(optional)	Not effective at all
Other (please specify) -open reply-(optional)	The EU Retail Forum has an important role to play in greening the supply chain. However, a new EC mandate is needed with a view to require all EU retailers to achieve common sector targets that can be measured and verified. Such a new mandate should be developed within a multi-stakeholder horizontal working group. If these sector targets are not achieved within a given period of time, the Commission should develop mandatory minimum requirements which should be achieved by all retailers based on a staged approach. More ambitious targets should be set regularly over time (similar to what is done with the product specific Ecodesign Implementing Measures).
Set up a scheme for monetisation of some environmental impacts* identified in the life-cycle assessment  * These schemes are based on the internalisation of environmental external costs by way of an appropriate price mechanism, similar to that applied to environmental costs of air emissions in the	Very effective

-single choice reply-(optional)	
Apply VAT (and/or other product/commodities indirect taxation) on the basis of environmental performance of products, for instance by eliminating reduced rates environmental harmful products  -single choice reply-(optional)	Very effective
Recommend Member States to incentivize and sustain private consumption "credit schemes" aimed at supporting sustainable purchasing by final consumers -single choice reply-(optional)	Effective
Create new financing tools at the <u>EU level</u> to fund and sustain environmental friendly purchasing (e.g.: vouchers or "eco-cheques"* for the final consumer to co-fund the purchase of more resource-efficient products)  * The ecocheque is a wage premium, under certain conditions with social tax exemptions, focusing of environmentally-friendly and sustainable – so-called 'green' – consumer goods -single choice reply-(optional)	Effective
Promote the creation of new financing tools at Member State level to fund and sustain environmental friendly purchasing (e.g.: vouchers or "eco-cheques" for the final consumer to co-fund the purchase of more resource-efficient products) -single choice reply-(optional)	Effective
Introduce Awards for best products (from sustainability, attractiveness, innovation and cost efficiency points of view) in the framework of an existing EU business/consumer award scheme, e.g. the EU Business Award -single choice reply-(optional)	Not effective at all
Provide incentives for consumers and other end-users <u>not to consume</u> (e.g. for using public transport instead of buying a new car) -single choice reply-(optional)	Very effective
Other (please specify) -open reply-(optional)	We believe the proposed 2nd option should be divided into 2 actions. Firstly, VAT should be reduced for the most sustainable goods and services available on the market (e.g. products bearing the Ecolabel), so as to make them more competitive and accessible to consumers. Secondly, reduced rates should be eliminated for environmentally harmful products and for the least sustainable ones (which may not be considered 'harmful' as such). Moreover the internalisation of externalities under the SCP framework is key. It should be accompanied by Ecological Fiscal Reform (EFR) and the elimination of environmentally harmful subsidies. The EFR should aim at shifting taxes from labour to environmental 'bads' and natural resources (including energy) so that the public would be helped by the expected creation of jobs (or at least the reduction in elimination of jobs as companies would pay less in labour taxes). This would sustain the revenue for the public purse through environmentally-related taxes
Promote in cooperation with Member States and other stakeholders, public initiatives	Effective

and sensitisation campaigns on sustainable lifestyles, notably to increase	1
consciousness of the overall environmental, and social impacts of the current	
consumption habits	
-single choice reply-(optional)	
Support Member State policy makers by coordinating and disseminating evidence on the most effective tools for influencing behaviour change and overcoming barriers / activating drivers to change -single choice reply-(optional)	Effective
Recommend Member States to introduce in their educational curricula subjects, methods and materials encouraging more sustainable consumption, developing systemic as well as critical thinking and ensuring a better understanding that well-being does not necessarily depend on high consumption of material goods -single choice reply-(optional)	Effective
Support national, regional and local projects and initiatives to promote sustainable lifestyles, notably through dedicated EU funds, such as the Structural and Cohesion Funds and instruments like Life+ and Interreg funding programmes -single choice reply-(optional)	Effective
Use web-enabled tools to make training programmes, best practices and educational materials available for interested actors, such as teachers, consumer organisations, etc. (as an evolution of initiatives like Dolceta and the European Diary)*  *See www.dolceta.eu and www.europadiary.eu -single choice reply-(optional)	Effective
Develop courses of capacity building for NGOs and consumer organisations to raise the know how and role-related abilities of the key stakeholders to promote sustainable lifestyles	Effective
-single choice reply-(optional)	
Other (please specify) -open reply-(optional)	The EU and MS should develop social marketing campaigns for the good of the environment using behavioural segmentation techniques (e.g. dividing consumers into categories with similar needs, expectations & behaviours) and promoting the right messages to the right audience. These campaigns could be used to inform consumers of their responsibilities and these of other actors. They could enlighten them as to the impact of their everyday choices and how SCP can affect quality of life (e.g. cost savings by using energy-efficient light bulbs). Any campaign must be combined with other policy instruments to bring about permanent behavioural changes (e.g. tax refunds on greener products). There is thus a need for a realistic understanding of consumers as they actually are, connecting with their concerns, desires/barriers for sustainability, behaviour/purchasing decisions. Finally the EU should design and test (SCP) policies before adoption using the output of EC research resources (e.g. JRC).

Sustainable Industrial Policy (SIP)	
Support the enforcement of new technologies for detection of illegal waste shipments -single choice reply-(optional)	Slightly effective
New legislation to increase the opportunities of recycling critical materials (e.g.: mandatory hand-back requirements, etc.) -single choice reply-(optional)	Very effective
Set up and/or promotion of voluntary agreements with industry to increase recycling of critical materials (e.g.: voluntary hand-back programmes, etc.) -single choice reply-(optional)	Slightly effective
Promote bio-products and bio-waste (end-of-waste criteria), including biological wastes as secondary raw materials allowing for their availability as an input for other sectors -single choice reply-(optional)	Effective
Other (please specify) -open reply-(optional)	A new legislation to increase opportunities of recycling critical materials is necessary. It could for instance foresee a deposit scheme for electrical & electronic products allowing recycling of valuable metals and a new approach for chemicals in order to ensure that their use does not hamper reuse and recycling. Mandatory take back systems must however guarantee that the reuse of the products which are returned does not cause any environmental harm. For instance, if empty glass bottles returned by consumers are sent to non-European countries to be washed and refilled before being put back on to the EU market, the environmental footprint of these bottles is huge. In a true sustainable system, all producers should be required to use the same critical materials, especially for packaging (e.g. beverage industry should be required to use the same glass bottles with just the content and labelling being different) as this facilitates re-use considerably.
Launch new actions to provide SMEs with targeted information on life-cycle environmental impacts of priority products and production processes and on related opportunities for cost savings -single choice reply-(optional)	Slightly effective
Support projects and initiatives to promote resource efficiency in SMEs through first-level advisory services (e.g.: company visits) -single choice reply-(optional)	Slightly effective
Support projects and initiatives to promote resource efficiency in SMEs through second-level advisory services(e.g. in-house training, full diagnostics, etc.)  -single choice reply-(optional)	Slightly effective
Use more frequently the SME networks to consult on key environmental topics -single choice reply-(optional)	Slightly effective
Establish partnership agreements to help SMEs with technology transfer (e.g.: to adopt more energy efficient systems) and eco-innovative technology providers to increase their market entry	Slightly effective

-single choice reply-(optional)	
Reinforcing the initiatives to support the environmental legal compliance and improvement of SMEs by means of ICT and web-enabled instruments (e.g.: continuous update on legal requirements, compliance check up tools, BATs databases, best practices, etc.)	Effective
-single choice reply-(optional)	
Transforming the ECAP – Environmental Compliance Assistance Programme, into a permanent co-ordination EC task-force to simplify adoption of SCP product-related regulatory instruments by SMEs, in line with the "think small first" principle of the Small Business Act -single choice reply-(optional)	Effective
Providing funds to SMEs (e.g.: vouchers) to gain access to environmental auditing services at reduced rates or free of charge, technical assistance at very low costs and easily accessible credit schemes -single choice reply-(optional)	Effective
Ensure that forthcoming environmental legislation will seek wherever possible to alleviate the regulatory burden on SMEs -single choice reply-(optional)	Not effective at all
Set up a "one-stop-shop" for the provision of information and services on environmental-related issues (e.g.: legislation in force and criteria for applying to subsidies; fulfilment of administrative requirements, list with contact details of environmental advisors and service providers and available training,) -single choice reply-(optional)	Slightly effective
Introduce regulatory relief and simplification measures for SMEs and micro companies (e.g.: streamlining the environmental permit procedures, simplification of environmental reporting, etc.) -single choice reply-(optional)	Not effective at all
Other (please specify) -open reply-(optional)	
Promoting and supporting "experience exchange", by collecting Member States good practices with green business models and make them available to producers -single choice reply-(optional)	Effective
Launch new actions and support / fund initiatives to promote resource efficiency locally (e.g. through industrial symbiosis and clustering of producers) -single choice reply-(optional)	Effective
Support the development of eco-industrial parks and clusters aimed at accelerating the innovation process -single choice reply-(optional)	Effective
Promote development of new business models and industrial symbiosis through structural EU Funds and other funding programmes (e.g.: LIFE+, 7th Framework programme, Interreg) -single choice reply-(optional)	Effective
Other (please specify) -open reply-(optional)	
1.15 Do you have any other remark, comment or suggestion concerning the issues related to Sustainable Consumption	The EC should aim at concrete and ambitious obligatory targets for reduced resource use and sustainability in the future SCP AP.

### Synergies and consistency between SCP and Production? -open reply-(optional) instruments should be sought such as the use of the Ecolabel criteria as the benchmark for Ecodesign requirements that will become mandatory e.g. 5 years after the entry into force of an Ecodesign implementing measure. To this aim, the EC must raise and secure adequate financial and human resources to support the challenge of an ambitious SCP policy. Furthermore, we regret that the consultation document does not mention the rebound effect. The rebound effect should be taken into account when analysing and developing SCP policy instruments. This could avoid offsetting the environmental improvements intended, or even overcompensation i.e. an increase of environmental burden. Finally considering the rebound effect in our understanding of consumer behaviour is key to developing proper information tools and campaigns. Green Public Procurement (GPP) GPP criteria and GPP guidance Yes, but it could be improved 2.1 The Buying Green Handbook gives guidance on GPP to policy makers, public authorities and suppliers ( http://ec.europa.eu/environment/gpp/pdf/buying\_green\_handbook\_en.pdf ). Do you consider the handbook as useful guidance? -single choice reply-(optional) Yes 2.3 Do you see a need to improve the existing EU GPP criteria? -single choice reply-(optional) We believe that there is a need for more 2.4 If yes, how could the EU GPP criteria be improved? -open ambitious and binding GPP targets for reply-(optional) authorities. Turning the GPP Directive into a Regulation could also be an option to increase coherence, provided a high level of ambition is ensured. GPP should be better aligned with environmental labelling of ISO type1 such as the EU Ecolabel. Other 2.5 Please indicate what type of respondent you are -single

# Barriers to the uptake of GPP

choice reply-(optional)

Lack of awareness of the benefits of green products -single choice reply-(optional)

5 (irrelevant)

Higher cost of green products	1 (very important)
-single choice reply-(optional)	
Too few products or suppliers complying with the criteria	1 (very important)
-single choice reply-(optional)	
Perceived low quality of environmentally friendly products	3
-single choice reply-(optional)	
Legal complexities and lack of legal clarity about what can be done to include green criteria	3
-single choice reply-(optional)	
Lack of knowledge on how to verify green criteria	2
-single choice reply-(optional)	
Unavailable or inadequate information and training	2
-single choice reply-(optional)	
Lack of political support	2
-single choice reply-(optional)	
Low communication between public procurers in different authorities	2
-single choice reply-(optional)	
Too high ambition of the EU GPP criteria	5 (irrelevant)
-single choice reply-(optional)	
Too low ambition of the EU GPP criteria	1 (very important)
-single choice reply-(optional)	
2.17 Could you suggest other barriers not mentioned above	A lack of legal clarity and certainty also
and score their importance? -open reply-(optional)	contributes to slowing down the uptake of GG criteria.
and score their importance? -open reply-(optional)	criteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-	criteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply- (optional)	criteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5)	criteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options	riteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate	criteria. No Strengthen or modify the current
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public	riteria.
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly	criteria. No Strengthen or modify the current
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public	Strengthen or modify the current
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly	Strengthen or modify the current
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)	Strengthen or modify the current approach
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services	Strengthen or modify the current approach
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services -single choice reply-(optional)	Strengthen or modify the current approach  Very effective
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services -single choice reply-(optional)  Enlarging the scope of the priority sectors/product groups	Strengthen or modify the current approach  Very effective
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services -single choice reply-(optional)  Enlarging the scope of the priority sectors/product groups -single choice reply-(optional)	Strengthen or modify the current approach  Very effective  Very effective
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services -single choice reply-(optional)  Enlarging the scope of the priority sectors/product groups -single choice reply-(optional)  Facilitate more exchanges between public authorities on GPP, including joint	Strengthen or modify the current approach  Very effective  Very effective
and score their importance? -open reply-(optional)  2.18 Are you a supplier to the public sector? -single choice reply-(optional)  Other (please specify and please rank from 1-5) -open reply-(optional)  Potential policy options  2.22 What would you consider the most appropriate approach at EU level to increase the role of Green Public Procurement in promoting environment friendly consumption -single choice reply-(optional)  Strengthen the ambition level of common GPP criteria for products and services -single choice reply-(optional)  Enlarging the scope of the priority sectors/product groups -single choice reply-(optional)  Facilitate more exchanges between public authorities on GPP, including joint procurement, and networks of public procurement officers	Strengthen or modify the current approach  Very effective  Very effective

-single choice reply-(optional)	]
Develop easy-to-use Life Cycle Costing (LCC) methodologies for relevant product groups (for example a tool how public authority can calculate Life Cycle Costs based on indications from the supplier e.g. on the energy use of a product) -single choice reply-(optional)	Not effective
Widen the scope of GPP by including social criteria and move to Sustainable Public Procurement	Effective
-single choice reply-(optional)	Tita a Nasa
Make the inclusion of certain environmental criteria mandatory in EU Funding programmes	Effective
-single choice reply-(optional)	
Set a new target for the uptake of GPP at EU level -single choice reply-(optional)	Very effective
Make the inclusion of certain environmental criteria in tendering procedures obligatory in sector specific legislation, like in the Energy Star Regulation or the Clean Vehicles Directive	Effective
-single choice reply-(optional)	The seems of CDD should be extended to
2.24 Do you have any other remark, comment or suggestion concerning the issues related to Green Public Procurement?	The scope of GPP should be extended to more products and services so as to widen the range of choice of sustainable solutions for public procurers.
-open reply-(optional)	
Product Environmental Footprint (PEF)	
Improving the EU Ecolabel through simplified environmental criteria (limited to 3-4 most important environmental impact indicators) -single choice reply-(optional)	Strongly disagree
Increase marketing budget and efforts for awareness raising of the EU Ecolabel -single choice reply-(optional)	Agree
Integrating the PEF methodology into the EU SCP regulatory instruments and policy measures	Disagree
-single choice reply-(optional)	
Voluntary scheme on communication and benchmarking of product environmental performance based on PEF methodology	Strongly disagree
-single choice reply-(optional)	0
Voluntary agreement with stakeholders that sets targets on product environmental performance based on PEF methodology	Strongly disagree
-single choice reply-(optional)	
Mandatory measure included in a new legislative framework that sets requirements and targets related to product environmental performance based on PEF methodology -single choice reply-(optional)	Disagree
None of the above	Strongly disagree
-single choice reply-(optional)	
Other (please specify) -open reply-(optional)	ANEC will oppose any attempts to water down the EU Ecolabel, such as the use of simplified criteria. We also disagree with having a

	and targets related to product environmental performance. Moreover the revision of the Ecodesign Directive should require legislators to consider benchmarks when establishing and revising the implementing measures (IM), based on the ErP methodology (not on PEF). Manufacturers should be required to report how the product design is performing compared with the benchmarks. We are also against any kind of voluntary information or communication schemes on product environmental performance, whether or not based on the PEF methodology. Finally, we urge that PEF should not be used or linked to labelling schemes or marketing information. In any case, we believe nothing should be done until the methodology and any outputs have been rigorously reviews, examined and tested on consumers.
Development of product category rules starting from priority products -single choice reply-(optional)	Undecided
Development of products' benchmarks -single choice reply-(optional)	Strongly agree
Development of alternative communication options (from on-pack labelling to extensive deployment of advanced IT technologies) -single choice reply-(optional)	Disagree
Creating tools that make it easier for companies to apply the PEF methodology (e.g. calculation tool; database development encouraged, coordinated) -single choice reply-(optional)	Strongly disagree
Defining SME approach and simplification of procedures to support them -single choice reply-(optional)	Strongly disagree
International coordination - work towards acceptance and international harmonisation of methodologies for environmental footprint calculation -single choice reply-(optional)	Strongly disagree
Implementation of financial incentives/mechanism to assist and encourage SMEs in developing green products and for public authorities to oversee activities at local level) -single choice reply-(optional)	Agree
Other (please specify) -open reply-(optional)	
"I do not understand the significance of the environmental information that is being communicated" -single choice reply-(optional)	Disagree
"Knowing the environmental impact of what I buy is important" -single choice reply-(optional)	Undecided
"There are too many different labels" -single choice reply-(optional)	Strongly agree

"I prefer buying products that have a lower environmental impact" -single choice reply-(optional)	Strongly agree	
"Price and quality are the only things that I look at" -single choice reply-(optional)	Strongly disagree	
"I always prefer buying from brands that have an environmental label" -single choice reply-(optional)	Disagree	
"My own consumption has no impact on the environmental state of the planet" -single choice reply-(optional)	Strongly disagree	
"Not enough information is available on the environmental performance of the products I use" -single choice reply-(optional)	Disagree	
3.9 Do you have any other remark, comment or suggestion concerning the issues related to Product Environmental Performance?  -open reply-(optional)	Consumers do have concerns about the number of environmental claims and their lack of reliability and clarity. The only labels that are trusted and often used by consumers for making decisions include the EU Ecolabel, the EU organic label and the (old) EU Energy Label thanks to their simplicity, clarity, credibility and usability. These labels merit to be supported strongly both politically and financially. We therefore stress again the need to strengthen existing ISO type I environmental labels, such as the EU Ecolabel as well as the Energy Label. We however condemn the various attempts from all sides to make these labels disappear or replace them with complicated labels with unreliable information based on complex figures or meaningless numbers (e.g. carbon footprint or PEF values). A new labelling scheme on the environmental performance of products would prove useless for consumers and would make them return to other decision critera, such as price or packaging.	
Environmental Footprint of Organisations (OEF)		
Barriers and drivers		
Opportunity to identify financial savings (e.g. from more efficient resource use) -single choice reply-(optional)	Agree	
Strategic importance for future competitiveness (e.g. due to rising resource prices) -single choice reply-(optional)	Agree	
Support a business case for investment in resource efficiency measures -single choice reply-(optional)	Agree	
Keep up with what competitors are doing -single choice reply-(optional)	Agree	
Demonstrating market leadership -single choice reply-(optional)	Agree	

Building an environmentally sensitive brand	Agree
-single choice reply-(optional)	
Pressure from investors	Agree
-single choice reply-(optional)	
Pressures from current legislation	Agree
-single choice reply-(optional)	
Anticipation of future regulation	Agree
-single choice reply-(optional)	
Pressure from other external stakeholders	Agree
-single choice reply-(optional)	
Other (please specify) -open reply-(optional)	
Lack of understanding of the importance of environmental performance information for other business objectives (e.g. competitiveness)	Agree
-single choice reply-(optional)	
Lack of understanding on how and what to report	Agree
-single choice reply-(optional)	
Cost of assessing, displaying and benchmarking environmental performance	Agree
-single choice reply-(optional)	
Confusion regarding which measurement/ reporting approach to adopt	Agree
-single choice reply-(optional)	
Lack of consistency between existing initiatives in this area	Agree
-single choice reply-(optional)	
Lack of awareness of advantages (e.g. cost savings) -single choice reply-(optional)	Agree
Lack of time or expertise	Agree
-single choice reply-(optional)	
Insufficient market reward for good environmental performance	Disagree
-single choice reply-(optional)	
Insufficient understanding of company/organisation stakeholders of environmental	Agree
issues and performance	19.00
-single choice reply-(optional)	
Other (please specify) -open reply-(optional)	
Problem definition	
Multiple initiatives in the EU (e.g. different Member States have different reporting	Agree
initiatives)	
-single choice reply-(optional)	Understand
Multiple ways of reporting asked by different company stakeholders -single choice reply-(optional)	Undecided
Incomplete information on performance with respect to certain environmental impacts	Agree
means that not all risks/ opportunities are captured along the value chain	
-single choice reply-(optional)	
Insufficient information on how to improve environmental performance means less	Disagree
	I

action is taken	
-single choice reply-(optional)	
Inconsistent approach to verification of reported information	Strongly agree
-single choice reply-(optional)	
Insufficient market signals/reward for assessment and display of performance	Undecided
-single choice reply-(optional)	
Insufficient market signals/ reward for good environmental performance	Disagree
-single choice reply-(optional)	
Other (please specify)	
-open reply-(optional)	
Encourage organisations to assess (measure) environmental performance based on a	Undecided
common approach	
-single choice reply-(optional)	
Encourage organisations to display (report) environmental performance based on a	Disagree
common approach	
-single choice reply-(optional)	
Encourage benchmarking of performance at a sectoral level based on a common	Agree
approach	
-single choice reply-(optional)	
Incentivise/ encourage improvements in environmental performance by organisations	Undecided
-single choice reply-(optional)	
Incentivise/ encourage measurement and reporting of environmental performance by organisations	Agree
-single choice reply-(optional)	
Coordination of incentives between EU and Member States	Agree
-single choice reply-(optional)	Agree
Improve reliability of environmental information (e.g.through verification )	Strongly agree
-single choice reply-(optional)	offorigity agree
Participate in efforts to align approaches internationally	Undecided
-single choice reply-(optional)	Chacalaca
Other action (Please specify)	Although we agree that the benchmarking of
-open reply-(optional)	performance would be usefu,I we consider it
	should be made mandatory (see more details
	on our position under 3.1).
It is necessary to develop sectoral footprint rules starting from priority sectors	Strongly disagree
-single choice reply-(optional)	
The development of OSFRs should be led by the EC, with the contribution of industrial	Strongly disagree
associations and other relevant stakeholders EU-wide	
-single choice reply-(optional)	Channali, diagrees
The development of OSFRs should be led by industrial organisations, with the involvement of other relevant stakeholders EU-wide with the EC having an overseeing	Strongly disagree
and final decision makers' role	
-single choice reply-(optional)	
OFSRs should be developed based on relevant 3 <sup>rd</sup> party studies	Strongly disagree
-single choice reply-(optional)	3, 3

OFSR development should be led by an executive agency specifically set up for this purpose, with the involvement of other relevant stakeholders EU-wide with the EC having an overseeing and final decision makers' role -single choice reply-(optional)	Strongly disagree
OFSR development should be led by a balanced panel of different stakeholders involved, with the EC having an overseeing and final decision makers' role -single choice reply-(optional)	Strongly disagree
Other (please specify) -open reply-(optional)	
Development of a simplified approach to environmental footprinting for SMEs -single choice reply-(optional)	Not important
Development of a differentiated approach for micro, small and medium sized organisations -single choice reply-(optional)	Not important
Provision of targeted incentives for SMEs -single choice reply-(optional)	Important to provide at local/regional level
Provision of targeted information for SMEs -single choice reply-(optional)	Not important
Support to SMEs on measuring and improving their environmental performance -single choice reply-(optional)	Important to provide at local/regional level
Other (please specify) -open reply-(optional)	
4.7 With respect incentives, please state your opinion below:	Agree
Companies and organisations should receive meaningful incentives to improve their performance -single choice reply-(optional)	
Regulatory incentives (e.g. reducing compliance cost of other regulation) -single choice reply-(optional)	No opinion
Reputational incentives (e.g. league tables of environmental performance at a sector level)	No opinion
-single choice reply-(optional)  Access to finance at advantageous rates (e.g. loans, guarantees, venture capital) -single choice reply-(optional)	Important to provide at national level
Facilitated access to funding (e.g. grants) -single choice reply-(optional)	Important to provide at national level
Other (please specify) -open reply-(optional)	
Do you have any comments on incentives, also reflecting the special need of SMEs?  -open reply-(optional)	
No need for further EU Action	Disagree

-single choice reply-(optional)	
EU promotion of the common methodology on a voluntary basis providing possibility for sectoral benchmarking and access to incentives -single choice reply-(optional)	Disagree
Recommendation to Member States to use the common methodology for initiatives related to the measurement, reporting, benchmarking or incentivising environmental performance -single choice reply-(optional)	Disagree
Mandatory instrument for larger organisations in priority sectors -single choice reply-(optional)	Disagree
Mandatory instrument for larger organisations in all sectors -single choice reply-(optional)	Agree
Expansion and/ or strengthening of existing policy instruments (e.g. Industrial Emissions Directive/ E-PRTR*) to drive increased measurement and reporting of environmental performance  * The European Pollutant Release and Transfer Register (E-PRTR) is the Europe-wide register of environmental data from industrial facilities in European Union, as set up in the Industrial Emission Directive -single choice reply-(optional)	Strongly agree
Other (please specify) -open reply-(optional)	
Approach to assessment (measurement) of environmental performance -single choice reply-(optional)	Mandatory
Approach to displaying environmental performance (reporting) -single choice reply-(optional)	Either
Approach to benchmarking of performance at a sectoral level -single choice reply-(optional)	Mandatory
Approach to verification of environmental performance -single choice reply-(optional)	Mandatory
4.11 One option available to support the more systematic measurement, reporting and management of environmental performance would be to extend existing EU instruments	
that already include an environmentally reporting element. Which policies do you consider would be suitable for such an approach and why?	
-open reply-(optional)	
4.12 Do you have any other remark, comment or suggestion concerning the issues related to the improvement of Organisation Environmental Performance?  -open reply-(optional)	