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**COMPLETE**

**Collector:** Nano Consult - Industry (Web Link)

**Started:**

**Last Modified:**

**Time Spent:**

**IP Address:**

**PAGE 2: Section I - Identification**

**Q1: Please provide the following details (\*compulsory):**

Organisation\*:

Town/City:

Country\*:

Lithuania

Contact name:

E-mail address:

**Q2: Received contributions may be published on the Commission's website, with the identity of the contributor. Please state your preference with regard to the publication of your contribution:**

*Respondent skipped this question*

**Q3: We might need to contact you to clarify some of your answers. Please state your preference below:**

*Respondent skipped this question*

**Q4: Did your organisation participate in the online survey (undertaken by RPA/BiPRO for the European Commission in early 2014) on the administrative burden of the notification schemes?**

Yes

**PAGE 3: Section II - Organisation Information**

**Q5: Please indicate which of the following applies to you or your members (tick all that apply):**

*Respondent skipped this question*

**Q6: Please indicate the four-digit NACE code of your primary and secondary business sector (if applicable). If you require information regarding NACE codes, please visit the European Commission Competition webpage at [http://ec.europa.eu/competition/mergers/cases/index/nace\\_all.html](http://ec.europa.eu/competition/mergers/cases/index/nace_all.html)**

*Respondent skipped this question*

**Q7: Please indicate the number of employees.**

*Respondent skipped this question*

**Q8: Please indicate the approximate annual turnover of your organisation and the annual turnover which relates to nano-related products (where these include nanomaterials as well as mixtures and articles containing nanomaterials).**

*Respondent skipped this question*

**Q9: Please indicate the number of nano-related products (where these include nanomaterials as well as mixtures and articles containing nanomaterials) that you place on the national market.**

*Respondent skipped this question*

**Q10: Please indicate the number of nano-related products (where these include nanomaterials as well as mixtures and articles containing nanomaterials) that you place on the EU market.**

*Respondent skipped this question*

**Q11: Please indicate the number of nano-related products (where these include nanomaterials as well as mixtures and articles containing nanomaterials) that you place on the global market.**

*Respondent skipped this question*

**Q12: Please indicate the number of customers and, if applicable, number of suppliers for all your nano-related products combined (where these include nanomaterials as well as mixtures and articles containing nanomaterials).**

*Respondent skipped this question*

**PAGE 4: Section III – Problem definition and objectives**

**Q13: Please rate the importance of the following objectives on a scale between 1 (not important at all) and 5 (very important).**

- |  |   |
|--|---|
| a) Provide decision makers, regulatory authorities and professional users with information that allows for an appropriate response to health or environmental risks of nanomaterials | 5 |
| b) Provide consumers with relevant information on products containing nanomaterials on the market  | 5 |
| c) Maintain competitiveness and innovation of businesses bringing nanomaterials or products containing nanomaterials to the market (including SMEs)                                  | 5 |
| d) Ensure consumer trust in products containing nanomaterials  | 5 |
| e) Ensure the availability of relevant information on the presence of nanomaterials or products containing nanomaterials on the market   | 5 |
| f) Ensure the proportionality of the information requirements and the associated costs and administrative burden.  | 5 |
| g) Protect confidential business information   | 5 |

**Q14: To what degree (from 1 - not at all to 5 - fully) does the current legislative framework (including the REACH and CLP Regulations and product-specific legislation) and the currently available databases (including the JRC web platform, see [http://ihcp.jrc.ec.europa.eu/our\\_databases/web-platform-on-nanomaterials](http://ihcp.jrc.ec.europa.eu/our_databases/web-platform-on-nanomaterials)) meet the following objectives?**

a) Provide decision makers, regulatory authorities and professional users with information that allows for an appropriate response to health or environmental risks of nanomaterials	4
b) Provide consumers with relevant information on products containing nanomaterials on the market	1
c) Maintain competitiveness and innovation of businesses bringing nanomaterials or products containing nanomaterials to the market (including SMEs)	4
d) Ensure consumer trust in products containing nanomaterials	Do not know
e) Ensure the availability of relevant information on the presence of nanomaterials or products containing nanomaterials on the market	2
f) Ensure the proportionality of the information requirements and the associated costs and administrative burden.	2
g) Protect confidential business information	4
Please provide additional comments	It is expected that nanos will be properly controlled and therefore consumer information (vs industrial use) would need to be slight. The most important is sharing of information between raw material producers and their customer and producers of final article containing Nanos. Material Safety Data Sheets could be used to provide information on OELs and toxicity of any nanos in the product.

**Q15: To what extent do you agree with the following statements from 1 (strongly disagree) to 5 (strongly agree):**

a) The current level of available information on the presence of nanomaterials and products containing nanomaterials on the market is insufficient for an adequate response to health and environmental risks	2
b) The current level of available information on the presence of nanomaterials and products containing nanomaterials on the market is insufficient for informed consumer choice	1
c) The current level of available information on the presence of nanomaterials and products containing nanomaterials on the market is detrimental to consumer trust	2
d) The available information on the presence of nanomaterials and products containing nanomaterials on the market is presented in an incoherent or ineffective way	2
e) The establishment of national registries and notification schemes causes market fragmentation and hampers trade within the internal market	5
Please provide additional comments	e) In EU we work on consensus and therefore it is not appropriate that individual countries take unilateral action.

**PAGE 5: Section IV – Health and environmental aspects**

<b>Q16: With regard to health and environmental hazards and risks of specific nanomaterials/types of nanomaterials, please tick the relevant boxes:</b>	I am aware of health and/or environmental hazards of specific nanomaterials/types of nanomaterials
<b>Q17: With regard to the past and current use of nanomaterials (tick the relevant box):</b>	I am not aware of any health and/or environmental incidents which have occurred
<b>Q18: The establishment of an EU nanomaterial registry (tick the relevant box):</b>	<p>Would not significantly contribute to reducing the health and/or environmental risks related to the use of nanomaterials</p> <p>,</p> <p>If appropriate, please explain further: If nanos are to be regulated then this should be done by a specific regulation, but not a register.</p>

**PAGE 6: Section V – Consumer trust**

**Q19: In case information on the presence of nanomaterials in your products were made available, what impact do you think this would have on your clients? (Please tick all that would apply)**

a) They would be more inclined to purchase those products

,

b) They would try to avoid those products,

c) Their purchasing decisions would not be affected

,

d) They would search for more information,

Please explain:

The impact depends on the customer and business sector. Hi-Tech technologies will appreciate nanos, and everyday-consumed products ( like cosmetic, wood, wood packaging and etc.) may cause a problem for consumers.

**Q20: Do you believe that the public availability of information on the presence of nanomaterials in products would be likely to...(choose one of the following answers)**

c) generate insecurity or stigmatise such products, and thus have a negative effect on the market for the concerned products

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Comments:

The customers and consumers knowledge about Nanos is limited. Therefore it may cause ungrounded worries. It is better to find a simple way to say that product has been rigorously tested and is safe rather than to go into detail.

**PAGE 7: Section VI - Innovation and competitiveness**

**Q21: With regard to innovation, do you believe that information on nanomaterials and products containing nanomaterials that could be gathered in a nanomaterial registry would...(choose one of the following answers)**

c) hamper innovation in the EU (e.g. through concerns about confidential business information or through additional costs related to providing information)

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Comments:

We do not need any separate register, if we will have some form of legislation where nanos will be covered and regulated. The most important is to provide information that product is tested and safe, instead of information about the presence or absence of nanos.

**Q22: With regard to competitiveness of EU companies manufacturing nanomaterials or products containing nanomaterials, do you believe that information on nanomaterials and products containing nanomaterials that could be gathered in a nanomaterial registry would...(tick all that apply)**

Please explain Register is not needed.

**PAGE 8: Section VII – Possible impact of a registry on your company/members of your association**

**Q23: Overall, how would a possible obligation to notify nanomaterials at the EU level affect your company/the members of your association, assuming that no exemptions were to be made from 1 (no impact) to 5 (significant impact):**

- |  |   |
|--|---|
| a) with respect to nanomaterials on their own  | 5 |
| b) with respect to nanomaterials in mixtures   | 5 |
| d) with respect to articles containing nanomaterials in general (i.e. in case also articles without an intended release of nanomaterials were to be covered) | 5 |

Please explain:

A register is not necessary in EU.

**Q24: Would disclosure of the notified information conflict with the confidentiality of business information?**

Yes, there would be a conflict with business information confidentiality

If yes, please elaborate; you may differentiate according to the different information that may be required in a notification scheme (e.g.: if a notification is only per substance and general use, or if the exact use needs to be disclosed): Again this presupposes a registration scheme. This is not necessary. We have sufficient chemicals legislation in the EU to cope with nanos.

**Q25: Do you experience or expect any significant barriers for your company/members of your association from diverging registration obligations in the schemes in France/Belgium/Denmark?**

Yes, we foresee significant barriers,

If yes, please describe these barriers? Individual country registers are not appropriate for the EU and should be stopped forthwith.

**Q26: Is the market for your nanomaterials/products containing nanomaterials significantly different from Member State to Member State?**

No, there is not any significant difference in the national markets for our products

**Q27: In case the European Commission were to recommend a best practice model for national notification schemes based on the experiences in France, Belgium and Denmark, which elements of these systems can be considered as “best practice”?**

There are NO best practices for any individual country. There should be no register at any level either national or EU wide.

**PAGE 9: Section VIII – Possible options and exemptions**

**Q28: What would be the added value of a notification per use (i.e. for each mixture/article) compared to a notification per substance? – Please consider the usefulness of the information for public authorities, downstream user companies, workers and consumers.**

There is no added value for those forced to use a register as described in this proposal. Legislation already in force in the EU can cover all nano materials current today.

The principle of a register and forcing part of the community to complete the register is simply a derogation of duty on the part of the regulators. All forms of regulation are difficult, both for those who regulate, and those who are regulated. There should be an equal share of effort supplied by both sides

**Q29: Which actors along the supply chain should be subject to notification requirements? (tick all that apply):**

Please explain: None of the above.

**Q30: The following should be subject to notification requirements (tick all that apply):**

Please explain: None of the above.

**Q31: Is there a need to exempt certain types of nanomaterials?**

If yes, which types should be exempted and why? (in terms of specific properties, available knowledge, absence of hazards, etc.)  
There should be no need for exemption if there is no requirement to register.

**Q32: Is there a need to exempt certain uses of nanomaterials?**

If yes, which uses should be exempted and why? (in terms of specific exposure scenarios, available knowledge, absence of hazards, etc.)  
There should be no notification system.

**PAGE 10: Section IX – Nanomaterials Observatory**

**Q33: If a Nanomaterials Observatory is established instead of an EU-wide registry, what type of information should be collected? (please tick all that apply)**

*Respondent skipped this question*

**Q34: How should the information in a Nanomaterials Observatory be presented in order to reach the consumers, workers and authorities?**

There is no use for an “observatory” which is only a register by another name.

**PAGE 11: Section X - Potential use and benefits of a nanomaterial registry**

**Q35: In what ways could the information on nanomaterials from registries be potentially useful (tick all that apply):**

*Respondent skipped this question*

**Q36: Please give a justification for your views (presented in the previous question) and describe which data would be necessary to allow the desired use (e.g. would information on substances alone be enough for informed consumer purchase decisions, or would this require information for each concerned product):**

Current industrial practices, reinforced by current legislation and current scientific understanding of nanos provide sufficient information to allow informed purchasing.  
As scientific information on Health, Safety and Environmental issues is developed, this is made available to raw material purchasers to ensure the products they produce provide the reassurances required for the market.

**Q37: What would be the added value of a European nanomaterial registry beyond the current framework of chemicals legislation, including REACH registration?**

There will be no added value.

**Q38: Please provide any other comments that you would like to share regarding transparency measures for nanomaterials on the market.**

Some manufacturing processes create nanos "in situ". These nanos are bound within the matrix of the final product. Nanos also are added in some raw material manufacturing processes. In this case the nanos are fully encapsulated and not available for release. This is actual for many raw materials and articles and this concept does not appear to be covered in this survey - ie "raw materials (containing encapsulated nanos) producers" – which is NEO GROUP of the industry.

There is a huge amount of hype driving proposals for registers. It would be better to evaluate current legislation and if needed revise the legislation to include nanos but only if this were really necessary and fully supported by scientific evidence (not political decisions). NEO GROUP as part of the CPME would propose that the costs associated with setting up a register would be better spent on EU/government funded research on the short and long term effect of nanos of different sizes and different chemicals. For example does toxicity change with particle size, other chemistries certainly do? We know that the rules of physics don't apply at very, very small (quantum size) so do the rules of chemistry change at very small (nano size)?

This questionnaire completely ignores the sharing of information on nano materials between raw material producers and their customers. This is the most important communication of all. Existing legislation/regulations could be revised and Material Safety Data Sheets (MSDS) used to provide information on OELs and toxicity of any nanos in the product.

Industry has many unnecessary burdens placed on it by poor legislation. This is a really good opportunity to demonstrate that better regulation rather than any legislation is the driver. Registers will not provide better regulation.