##### **QUESTIONNAIRE SURVEY on**

##### **WOOD TREATED WITH CREOSOTE– CAS 8001-58-9 / EC 232-287-5** **– AND CREOSOTE-BASED SUBSTANCES REUSE AND SECONDARY USE**

**Objective:**

Survey/Collect of information for **a Restriction proposal according to Art. 129 (safeguard clause) of REACH Regulation** (Registration, Evaluation, Authorisation and Restriction of Chemical substances).

**Context:**

The French Ministry of environment will submit a European restriction proposal on creosote 8001-58-9 / EC 232-287-5 and creosote-based substances covered by existing restriction entry 31 of Annex XVII of REACH regulation.

In this context, ANSES (French Agency for Food, Environmental and Occupational Health & Safety) is in charge of elaborating the restriction dossier and is carrying out a survey (questionnaire below) about reuse and secondary use of wood treated with creosote and creosote-based substances.

This survey aims at:

1. For primary uses:
	1. Identifying the primary uses for which the reuse of wood treated with creosote or creosote-based substances for the same purpose takes place;
	2. For each of those primary uses that may lead to reuse, collecting information on the reuse practices and annual volumes reused ;
	3. For each of those primary uses that may lead to reuse, collecting information on the available and feasible alternatives to wood treated with creosote or creosote-based substances.
2. For secondary uses :
	1. Identifying the primary uses for which secondary use of wood treated with creosote or creosote-based substances takes place ;
	2. Collecting information on secondary use practices and the annual volumes of treated wood mobilized for these secondary uses.
3. Identifying key national market actors (e.g., railroad, telecommunication, or electricity network operators) responsible for primary uses for which reuse and/or secondary use takes place.
4. Identifying specific routes of disposal or recovery taking place at national/european level and main market actors responsible for the end of life of wood treated with creosote and creosote-based substances.

In order to ensure the proper understanding of the questions and the accuracy of the information collected, please take note of the definition of the following terms:

* ***Use****:* means any processing, formulation, consumption, storage, keeping, treatment, filling into containers, transfer from one container to another, mixing, production of an article or any other utilization (article 3-24 of Reach Regulation);
* ***Primary******use****:* use of wood treated with creosote or creosote-based substances when first placed on the market;
* ***Reuse***: in the current case, reuse of wood treated with creosote or creosote-based substances means any operation by which this treated wood is used again *for the same purpose* for which it was primarily conceived (article 3-13 of Directive 2008/98/EC);
* ***Secondary******use****:* use of wood treated with creosote or creosote-based substances for different uses than their primary use when coming to their end of life (e.g. collection and use of treated wood as vegetable garden fences by private individuals).

Given that the restriction proposal is prepared in the framework of article 129 of REACH Regulation (safeguard clause), the notice for its submission is short (forecast early 2022). Therefore, we kindly ask you to send back the questionnaire enclosed **by** **September the 20th 2021**.

The questionnaire is structured as follows:

|  |  |
| --- | --- |
| Section A | Contact details |
| Section B | Reuse of wood treated with creosote or creosote-based substances |
| Section C | Alternatives for wood treated with creosote or creosote-based substances |
| Section D | Secondary use of wood treated with creosote  |
| Section E | Identifying key market actors responsible for primary uses for which reuse and/or secondary use of wood treated with creosote or creosote-based substances takes place |

# Section A: Contact details

Name:

Organisation Name:

Address:

Country:

Telephone number:

E-mail:

# Section B:

# Reuse of wood treated with creosote or creosote-based substances

|  |
| --- |
| Question B.1.  |
| **Are you aware of any reuse practices (i.e. same use as primary use) of wood treated with creosote or creosote-based substances taking place in your country for the following primary uses?**  |
| Treatment of wood to be used as railway sleepers | **[ ]  YES [ ]  NO**  | Please add comments if relevant |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) | **[ ]  YES [ ]  NO**  |  |
| Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  | **[ ]  YES [ ]  NO**  |  |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) | **[ ]  YES [ ]  NO**  |  |
| Treatment of wood to be used in harbours and waterways | **[ ]  YES [ ]  NO**  |  |
| Other | **[ ]  YES [ ]  NO**  |  |

|  |
| --- |
| Question B.2.  |
| **If such reuse practices take place, please provide any information on the volume (or approximate volume or % of primary use) reused annually for each primary use?** |
| Treatment of wood to be used as railway sleepers | (please specify the unit) |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) | (please specify the unit) |
| Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  | (please specify the unit) |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) | (please specify the unit) |
| Treatment of wood to be used in harbours and waterways | (please specify the unit)  |
| Other | (please specify the unit) |

|  |
| --- |
| Question B.3.  |
| **If such reuse practices take place, could you please describe these practices and provide information on involved operators for each primary use?** **Could you please specify if treated wood is reused by the same operator or not, and in the latter case if it is given in for free or sold?****Could you please specify if information regarding safety data, risk management measures and potential exposure of human/environment are provided during reuse practises?** |
| Treatment of wood to be used as railway sleepers |
|  |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) |
|  |
|  Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  |
|  |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) |
|  |
| Treatment of wood to be used in harbours and waterways |
|  |
| Other |
|  |

# Section C: Alternatives for wood treated with creosote or creosote-based substances

|  |
| --- |
| Question C.1.  |
| **For each primary use for which reuse practices take place, do you have any information about substitutes to wood treated with creosote or creosote-based substances already used (e.g. concrete, steel, plastic, underground cables for non-chemical alternatives or copper based preservatives for chemical alternatives as identified by the Biocidal Products Committee) ?** **Could you please provide your view about the advantages and disadvantages of those compared to wood treated with creosote or creosote-based substances?****Could you also please provide indication of time that would be needed for these alternatives to be implemented in your country?** *Could you focus on the reuse and provide additional information you may not have provided already during the public consultation regarding creosote PT 8 that took place from 23/10/2019 to 22/12/2019 under the biocidal framework?* |
| Treatment of wood to be used as railway sleepers | **[ ] Yes. Please provide details below** **[ ] No** |
| *Please provide quantitative data if possible**Efficiency:**Technical feasibility (service life, etc.):* *Economic feasibility (price per unit, maintenance costs, other associated costs …please specify the unit) :* *Time needed :*  |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used in harbours and waterways | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Other | **[ ] Yes. Please provide details below** **[ ] No** |
|  |

|  |
| --- |
| Question C.2.  |
| **For each primary use for which reuse practices take place, do you have any information about potential substitutes to wood treated with creosote or creosote-based substances not already used (under development e.g.)?** **Could you please provide your view about the advantages and disadvantages of those compared to wood treated with creosote or creosote-based substances?****Could you also please provide indication of time that would be needed for these alternatives to be implemented in your country?***Could you focus on the reuse and provide additional information you may not have provided already during the public consultation regarding creosote PT 8 that took place from 23/10/2019 to 22/12/2019 under the biocidal framework?* |
| Treatment of wood to be used as railway sleepers | **[ ] Yes. Please provide details below** **[ ] No** |
| *Please provide quantitative data if possible**Efficiency**Technical feasibility (service life, etc.)**Economic feasibility (price per unit, maintenance costs, other associated costs …)**Time needed:*  |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Treatment of wood to be used in harbours and waterways | **[ ] Yes. Please provide details below** **[ ] No** |
|  |
| Other | **[ ] Yes. Please provide details below** **[ ] No** |
|  |

# Section D: Secondary use of wood treated with creosote or creosote-based substances

|  |
| --- |
| Question D.1.  |
| **Are you aware of any secondary use practices of wood treated with creosote or creosote-based substances taking place in your country for the following primary uses?****If so, do you have any information about :*** **for each primary use, global annual volumes of treated wood mobilized for these secondary uses;**
* **the type of secondary uses.**

**Could you also specify if treated wood given in for free or sold?** **Could you please specify if information regarding safety data, risk management measures and potential exposure of human/environment are provided during secondary use practises?** |
| Treatment of wood to be used as railway sleepers | **[ ] Yes. Please provide details below** **[ ] No** |
| * + *Annual volume mobilized by secondary uses in total (please specify unit):*
	+ *Type of secondary use (garden fencing, etc.):*
 |
| Treatment of wood to be used as transmission poles (electricity, telecommunication) | **[ ] Yes. Please provide details below** **[ ] No** |
| * + *Annual volume mobilized by secondary uses in total (please specify unit):*
	+ *Type of secondary use (garden fencing, etc.):*
 |
| Treatment of wood to be used as tree support poles in orchards and vineyards or other agricultural stakes  | **[ ] Yes. Please provide details below** **[ ] No** |
| * + *Annual volume mobilized by secondary uses in total (please specify unit):*
	+ *Type of secondary use (garden fencing, etc.):*
 |
| Treatment of wood to be used for fences (agricultural fencing, e.g. for horse stables and other fences) | **[ ] Yes. Please provide details below** **[ ] No** |
| * + *Annual volume mobilized by secondary uses in total (please specify unit):*
	+ *Type of secondary use (garden fencing, etc.):*
 |
| Treatment of wood to be used in harbours and waterways | **[ ] Yes. Please provide details below** **[ ] No** |
| * + *Annual volume mobilized by secondary uses in total (please specify unit):*
	+ *Type of secondary use (garden fencing, etc.):*
 |
| Other | **[ ] Yes. Please provide details below** **[ ] No** |
| Information regarding safety data, risk management measure and potential exposure of human/environment communication provided:**[ ] Yes. Please provide details below** **[ ] No** |

# Section E: Identifying key primary users of wood treated with creosote or creosote-based substances

|  |
| --- |
| Question E.1.  |
| **As regards reuse and secondary use practices taking place in your country mentioned in questions B.1-B.3 and D.1, could you please provide some contact details of the key national market actors (e.g., railroad, telecommunication, or electricity network operators) responsible for primary uses for which reuse and/or secondary use takes place?**  |
|  |

# Section F: Identifying key end of life routes of disposal or recovery channels of wood treated with creosote or creosote-based substances

|  |
| --- |
| Question F.1.  |
| **As regards end of life routes of disposal or recovery, do you have any information regarding specific practices taking place in your country and specific contact details of the key national actors involved?**  |
|  |

\*\*\*

|  |
| --- |
| **Please also indicate below any other relevant national bodies (and their contact information) which could assist us in this study:** |
|  |

|  |
| --- |
| **Feel free to enclose any study, document, report which can be helpful and to add any comments on issues raised by this questionnaire in the space below:** |
|  |

**We thank you very much for participating to this survey**

**We kindly ask you to send back the questionnaire filled in by September 20th 2021** **(by email or regular mail) to:**

Stéphane JOMINI et Emeline HILY

ANSES

14 rue Pierre et Marie Curie

94701 Maisons-Alfort Cedex

FRANCE

**Email:** **stephane.jomini@anses.fr****,** **emeline.hily@anses.fr**

www.anses.fr

Should you need additional time to fill in the questionnaire or should you have any question, please feel free to contact us.