

# Work programme 2025 feedback opportunity - Cluster 6 - Food, Bioeconomy, Natural Resources, Agriculture and Environment - Destination 4

Fields marked with \* are mandatory.

The work programme 2025 will implement the key strategic orientations set out in the [Horizon Europe strategic plan 2025-2027](#). Respondents are invited to consult the relevant cluster annexes of the strategic plan before answering the questionnaire.

## Introductory questions

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The feedback opportunity for the Horizon Europe work programme 2025 is carried out at the level of the 'Destinations'.

This is the survey about the **Cluster 6 – Food, Bioeconomy, Natural Resources, Agriculture and Environment work programme part, Destination 4 'Clean environment and zero pollution'**.

\* Have you already replied to one of the other surveys related to the Horizon Europe work programme 2025?

- Yes  
 No

\* Your email

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## Questions on the orientations for work programme 2025

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Please find here the orientations for the Cluster 6 – Food, Bioeconomy, Natural Resources, Agriculture and Environment work programme part, Destination 4 'Clean environment and zero pollution'. The **orientations provide the impacts and outcomes** expected from the actions to be funded in 2025.

Please click the link to download the orientations

[Cluster 6 Destination 4.pdf](#)

**The questions below relate to the expected impacts and outcomes** as outlined in the orientations document.

1. How relevant are the expected outcomes for achieving the expected impacts described in the orientations? Please select the answer from the scale where '1' means that the expected outcome is not relevant at all, and '10' – that it is very relevant.

|  | 1                     | 2                     | 3                     | 4                     | 5                     | 6                     | 7                                | 8                                | 9                                | 10                    |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------|
| The efficiency of science-based air quality measures and planning processes is increased through new and improved cost-effective monitoring and modelling tools, techniques and approaches for characterization and source apportionment of air pollution, including pollutants of great and emerging concern, directly supporting the revised EU air quality legislation. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/>            | <input type="radio"/> |
| The understanding of the cumulative effects and risks of marine pollution on marine organisms and ecosystems, through new analytical tools, methods and sensors is improved as well as the assessment of ecotoxicological effects, environmental fate and risks including through bioaccumulation processes.   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> |
| A pan-European strategy for monitoring litter including plastic and microplastics in freshwater, coastal and marine waters is developed.   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> |
| Standards, criteria and evaluation methods of the environmental sustainability of biomass supply to bio-based industries as well as of bio-based systems – from the supply chain and along the value chain – are developed and assessed, to prevent the release of pollutants to air, water and soil.  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> |
| The remediation and restoration of polluted environments, through bio-based and nature-based solutions, including in the international context and towards disaster relief, also   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> |

|  |                       |                       |                       |                       |                       |                       |                       |                                  |                                  |                                  |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------------|----------------------------------|----------------------------------|
| enabled by biotechnological solutions, are supported.  |                       |                       |                       |                       |                       |                       |                       |                                  |                                  |                                  |
| Hazardous substances of concern and of new concern (e.g., Per- and Polyfluorinated Substances (PFAS) and Endocrine-Disrupting Chemicals (EDCs)) are mapped and assessed in industrial releases (sources, quantify the releases and assess risks for environment) from bio-based systems and from bio-based products. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/>            | <input checked="" type="radio"/> |
| Innovative methods are analysed, developed and deployed to effectively track, prevent, and reduce pollution from the food and drink industries.  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            |
| The environmental footprint and pollution from the food value chains are significantly reduced.  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/>            |
| Advanced water-nutrient-soil management tools that integrate multidimensional data from sampling, remote sensing and other data sources to enable context-specific decision making at farm level, thus enhancing the monitoring of water, nutrients and greenhouse gas balances to reduce pollution are developed.   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            |

2. For the expected outcomes mentioned above, please explain why you find them relevant/not relevant.

1500 character(s) maximum

3. For the orientations presented, what is missing, should be further expanded or reformulated? Please explain why?

3000 character(s) maximum

## Background Documents

[Privacy\\_statement.pdf](#)

## Contact

[Contact Form](#)