

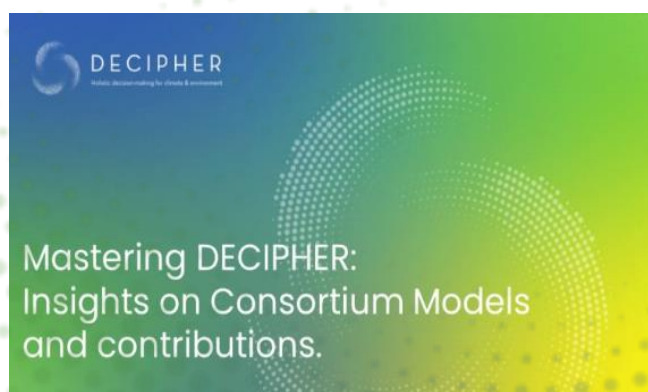
NEWSLETTER #4

MASTERING DECIPHER

Insights on Consortium Models

As part of the [DECIPHER](#) Project's mission to improve decision-making in the areas of climate change and biodiversity, we are excited to announce an upcoming series of interviews with key consortium members. These videos offer a behind-the-scenes look at the important work being done, including the development of models developed, the challenges faced, and the ways in which their contributions are shaping the future of environmental policy-making and advancing the project's goals.

[Stay tuned!](#)



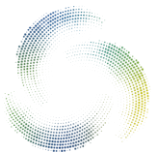
UNVEILING THE PROGRESS

On March 20th, DECIPHER Consortium held an online meeting to review the project's progress, exchange insights, and discuss the next steps.

The session began with a welcome from the project coordinator, E3M, followed by Work Packages presentations, which highlighted key milestones and recent advancements.

The meeting showcased the collaborative efforts and progress made across various areas of the DECIPHER Project. Discussions emphasized the project's commitment to innovation and the fundamental role of active stakeholder engagement.





DECIPHER PROJECT RESEARCH ENDEAVORS



With the support from the European Union's Horizon Europe Research and Innovation Program DECIPHER Project is engaged in groundbreaking research on the biodiversity impact assessment and the potential benefits of land use diversification. Researchers from Radboud University, in collaboration with other prestigious institutions have published two articles in open access journals, shedding light on intensity of land use and the complexities of biodiversity conservation.

The first article, titled "[Biodiversity Impact Assessment](#)

[Considering Land Use Intensities and Fragmentation](#)" offers insights into the impact of land use intensities and fragmentation on biodiversity.

The second article, "[Land Use Diversification May Mitigate On-site Land Use Impacts on Mammal Populations and Assemblages](#)" underscores the potential of land use diversification as a means to alleviate on-site land use impacts on mammal populations and assemblage.

WHITE BOOK: UDEUSTO work in progress

Weekly Working Group meetings at Deusto University bring useful insights for the White Book focused on incorporating sustainability into university competencies. The initiative aims to equip future students and decision-makers with transversal skills in new economic methods, including biodiversity, environmental, and ethics impact assessments. So far, the working group has conducted a literature review and identified key sustainability skills for students, teachers, and policymakers. The next step is to cross-reference this data and pinpoint the most in-demand and essential skills for inclusion in the university curriculum.

UPCOMING EVENTS:

DECIPHER Meeting in Delft – November 28-29

The next DECIPHER Project Meeting will take place on November 28th & 29th in Delft. This event will bring together project partners to discuss progress, share insights, and plan future steps. Stay tuned for more details!

ECEMP 2024 Skills Workshop

At the [ECEMP 2024 Conference](#) “Energy Transition Scenarios for a Climate Neutral Europe” held 16-17 October 2024, Brussels and online, partners from the Decipher Consortium actively contributed to the “Skills Workshop” parallel session. Researcher from E3M presented work done related to Recursive Dynamic CGE model, showcasing its applications in economic forecasting and policy analysis. Meanwhile, CE partner delivered a discourse on Post-Keynesian Modelling Frameworks, emphasizing their relevance in addressing modern economic challenges. These contributions highlighted the consortium’s commitment to advancing innovative economic modeling approaches. More information about past, present and future events find [here](#).

LATEST EEA PRESS RELEASE: EEA Highlights Biodiversity-Friendly Farming for Sustainable Agriculture

Find out more information about examples of biodiversity-friendly agricultural practices, key messages and policy context [here](#).

PARTICIPATE IN THE SURVEY! Your input matters.

We are excited to invite you to participate in the survey for developing a multi-criteria framework to assess environmental risks.

Imagine that you are an official of the European Commission tasked in addressing a significant and urgent risk situation related to climate change, such as extreme heat wave, extended drought, rising sea levels, biodiversity loss, or pollution. These risks could have major impacts on society, affecting the availability of goods or services, public health, housing stability, or employment rates. Your team has developed various models to assess the potential consequences of different risk mitigation strategies, but they are struggling to compile the most relevant data due to the numerous social, economic, and environmental factors involved.

To help prioritize the factors most important for your decision-making, they ask you to complete the following [survey](#).

STAY STUNED on [EU progress on climate action!](#)



DECIPHER

Holistic decision-making for climate & environment



Funded by
the European Union



PROJECT DURATION

Project duration: 36 months

Timeline: 10/2022 to 10/2025

PROJECT OBJECTIVE

DECIPHER aims to improve decision-making on the areas of climate change and biodiversity by proposing a new assessment framework beyond mainstream economics, integrating advanced economic and biophysical models, empirical methods, and stakeholder participation.

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