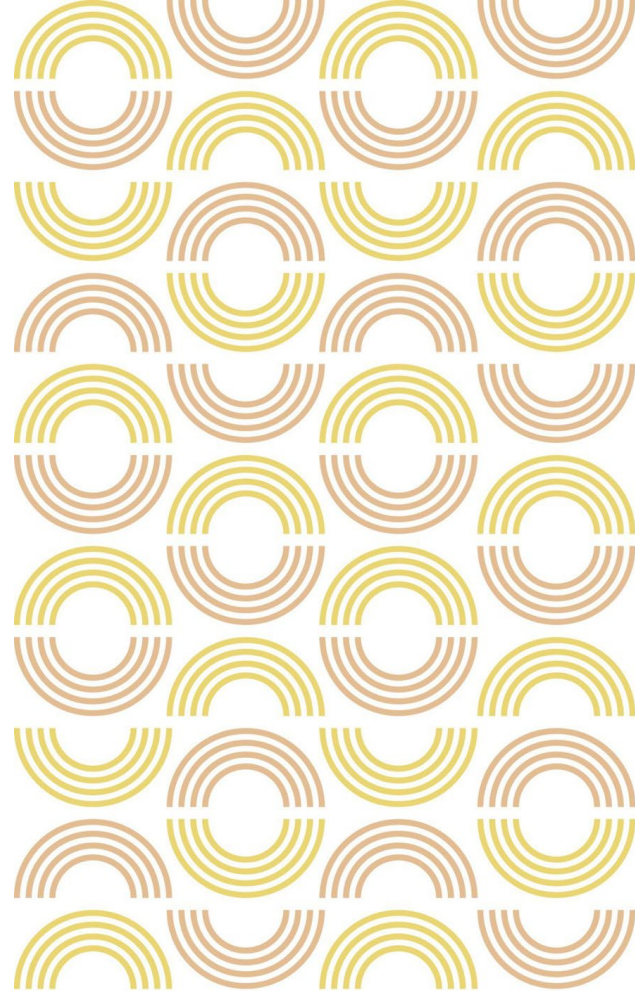


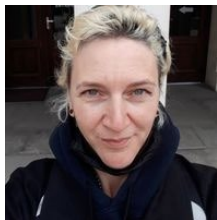


Horizon Europe Brokerage Event Cluster 6 Calls 2024

Brussels , 26 September 2023



Safe environment



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Nature Research Centre



Lithuania



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Topic addressed :

- HORIZON -CL6-2023-BIODIV -01-3: Interdisciplinary assessment of **changes affecting terrestrial and freshwater ecosystems**, building on observation programmes

Other topics of interest:

- HORIZON -CL6-2024-FARM2FORK-01-4: **Climate change** and food safety: effects of climate change on food safety across food systems
- HORIZON -CL6-2024-FARM2FORK-01-8: Preventing and reducing food waste to reduce environmental impacts and to help reach 2030 climate targets
- HORIZON -CL6-2024-CLIMATE -01-4: Land use change and local/ regional climate
- HORIZON -CL6-2024-GOVERNANCE -01-5: Customisation/pre-operationalisation of prototypes end-user services in the area Climate Change Adaptation and Mitigation
- HORIZON -CL6-2024-GOVERNANCE -01-10: **Organic farming** thematic networks to compile and share knowledge ready for practice
- HORIZON -CL6-2024-BIODIV -01-1: **Invasive alien species**

Project idea

- The impact of the power transmission lines on the health of human and other organisms has been of interest since the middle of the last century.
- Still their exact damage to the environment is not clearly known and this causes public concern.
- A consortium needs to be created to assess the effect of power transmission lines on the condition of the biodiversity and ecosystems.



Main expertise offered / sought

- **Nature Research Centre** develops **fundamental and applied research** by accumulating, summarizing and disseminating new knowledge **in the field of natural sciences**, which is necessary for ensuring the knowledge and protection of ecosystems and sustainable use of resources to meet the needs of society.
- Role in project: **coordinator**
- The requirements for additional partners:
 - **Human and animal** health effects studies,
 - **Air pollution** studies,
 - expertise in **applications for Horizon Europe funding, setting up consortia and managing the projects.**

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