Interreg Lakes connect: The story of the project from October 2022 to May 2024 and beyond...





Co-funded by the European Union





Clean water as a foundation for sustainability

Reduction in pollution levels in lakes is a prerequisite for enhancing water quality and promoting sustainable tourism in the region.







"Although implementing this project was a huge challenge, it brought us a lot of joy."

Prof. Ewa Bulska,

Director of the University of Warsaw Biological and Chemical Research Centre

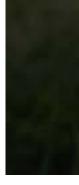
Reflections on project success: challenges and joys...



"Throughout the project, we benefited from the support of the Interreg Secretariat."

Marlena Tokarska

Lakes Connect Financial Manager, University of Warsaw Biological and Chemical Research Centre





Key challenges faced

- Effective communication;
- Lack of information on international cooperation;
- Creating understandable communication channels;
- Engaging local communities and stakeholders.







"... to protect lakes from the negative impacts of tourism, emphasizing collaboration between scientists, local authorities, and organizations."

Magdalena Michalska-Kacymirow, Ph.D.

Project Manager, University of Warsaw Biological and Chemical Research Centre

The project aimed to address the challenges of lake pollution through collaborative efforts.



"Lakes connect was a remarkable initiative addressing the urgent problem of surface water contamination."

Eliza Kurek, Ph.D.

Senior Researcher, R&D Office Manager, University of Warsaw **Biological and Chemical Research Centre**



Partnerships and Collaboration

Five partners from 3 countries and diverse environments collaborated on this initiative.

List of partners:

- **University of Warsaw (Leading Partner)**
- **Foundation for the Protection of the Great Masurian Lakes**
- **Gulbene Municipality**
- Latvian Institute of Aquatic Ecology
- Siauliai Chamber of Commerce, Industry and Crafts



"Lakes connect – a thread of connections between people from the world of science, NGOs, and authorities."

Magdalena Jurgielewicz

Board Member, Foundation for the Protection of the Great Masurian Lakes



Pilot studies and findings

We conducted pilot studies on the water quality of selected reservoirs before, during, and after the holiday season. These findings will inform future conservation strategies and policies.



"Even if pilots looked like they required effort, they provided an unforgettable experience during execution."

Ewa Babkiewicz, Ph.D.

Researcher, University of Warsaw Biological and Chemical Research Centre



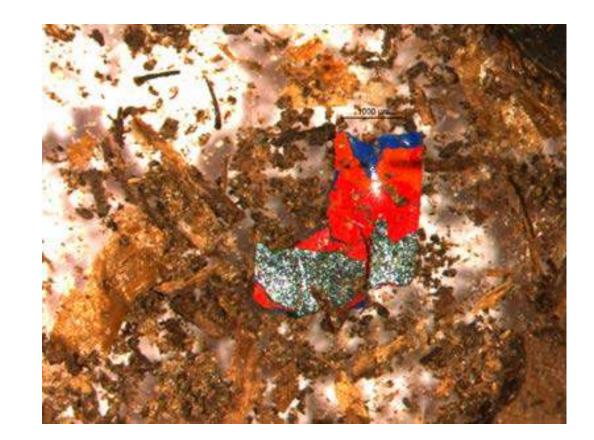


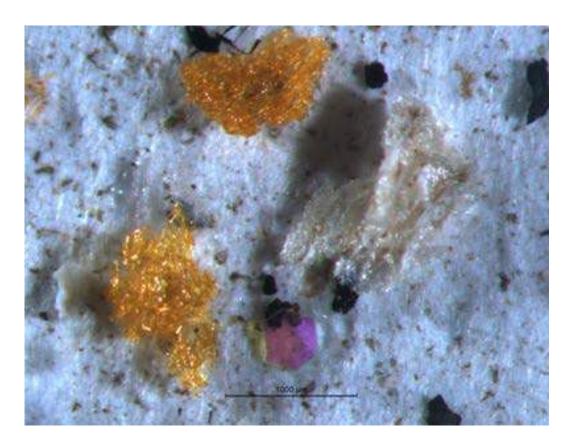


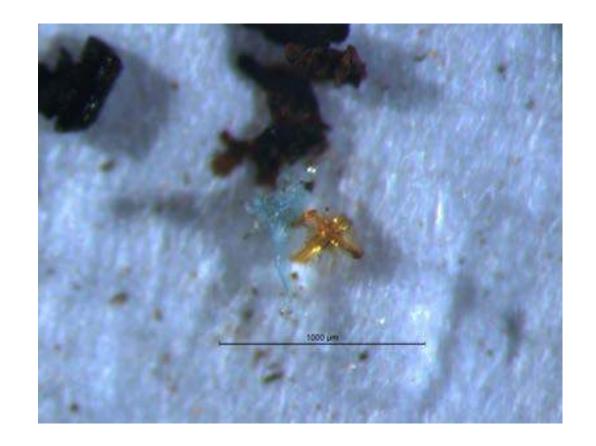


During pilot studies on microplastics, many interesting and concerning findings were uncovered

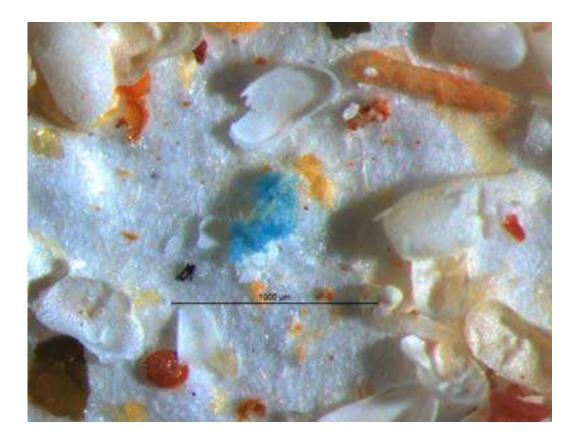


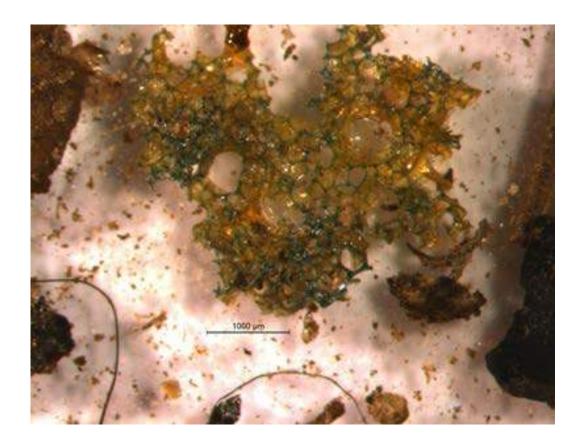


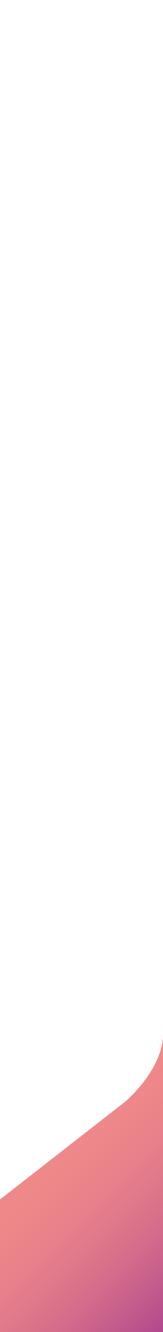




Microplastics: The invisible threat in our environment









Project Dissemination

Community engagement efforts

We organized meetings with representatives from local communities, environmental organizations, and other relevant societies to discuss key issues and initiatives.



"One of the goal was to disseminate knowledge to society, thereby enhancing public awareness and understanding of this pressing environmental issue."

Piotr Jachimowicz

Researcher, University of Warmia and Mazury in Olsztyn



"There was no limit to how difficult the subject could be; we always found a way to explain it to kindergarten kids, school pupils, university students, and local inhabitants."

Inta Dimante-Deimantoviiča Senior Researcher, Latvian Institute of Aquatic Ecology – LIAE





Increased public awareness and participation in lake conservation.



"Intersectoral cooperation was key to successful change."

Anna Nicińska, Ph.D.

Assistant Professor, Faculty of Economic Science University of Warsaw

Collaborative solutions for lake conservation



"Through effective communication and international collaboration, we were discovering solutions to maintain the beauty and cleanliness of lakes."

Edyta Woźniak-Dudzińska

Lakes connect Communication Manager, University of Warsaw Biological and Chemical Research Centre

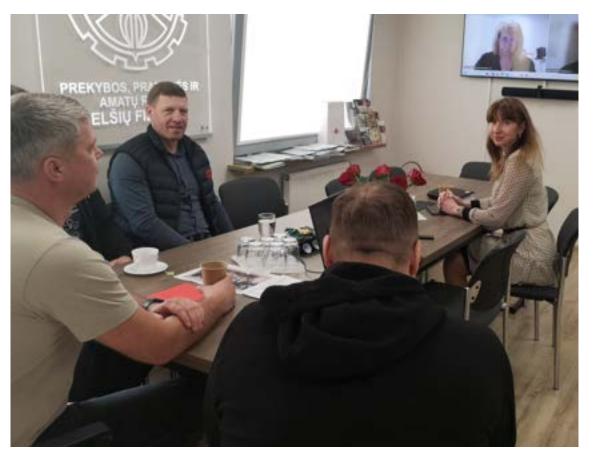


Project dissemination around the society and stakeholders....



On the Polish TV (TVN), we discussed the project and its research





Meeting with stakeholders in Lithuania



We were recognized by the Polish Parliamentary **Team for Lake Protection**

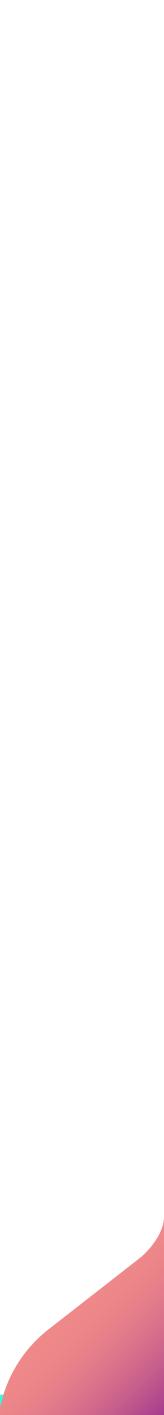
Meeting for the Mayor and other officials of the Telsiai District Municipality



We organized meeting of representatives from science and public administration



Educational activities for youths





Prepared some documents with our proposals and conclusions.





• Our solutions for the society...

Created an interactive map with the transnational cooperation model for local authorities, scientific units, and other organizations, along with instructions available on YouTube.









Installed outdoor posters in each project partner country at the lakes in Poland, Lithuania and Latvia.





POLAND Lake Krzywa Kuta in Jakunówko LITHUANIA Lake Mastis in Telsiai

LATVIA Lake Stāmerienas in Gulbene







"Thanks to this project the Directorate of Protected Areas of Žemaitija has for the first time drawn attention to the microplastics pollution problem and has become aware about the implications to wildlife and human health."

Andrius Bajorūnas

Advisor to the Varniai Regional Park Group of Žemaitija Directorate of Protected Areas

Our actions valued through increased stakeholder awareness



"It was very interesting to find out what kind of "wealth" Lake Mastis has accumulated."

Kristina Jankauskienė

Head of Enviroment and Civil Protection Subdivision of Administration of Telšiai District Municipality



"Lakes connect connects."

Wojciech Pol, Ph.D.

Researcher, University of Bialystok, **Faculty of Biology**

Continuation of efforts post-project:

- Ongoing impact:
- Although the Lakes connect project has officially concluded, the connections and knowledge gained will continue to support lake conservation efforts.
- International cooperation: The project united institutions from Poland, Lithuania, and Latvia, facilitating the exchange of experiences and best practices in lake protection.
- Stakeholder engagement: **Collaboration with NGOs, researchers, and local authorities helped** raise awareness of the pollution issues affecting lakes and addressed the real needs of local communities.
- Sustainable solutions: The developed collaboration models and training programs will be continued, ensuring ongoing support for lake conservation initiatives.



Explore our comprehensive project story at



www.interreg-baltic.eu/project/lakes-connect/

