



Programme funded by
EUROPEAN UNION



BSB27

MONITOX

Project title: **Black Sea Basin interdisciplinary cooperation network for sustainable joint monitoring of environmental toxicants migration, improved evaluation of ecological state and human health impact of harmful substances, and public exposure prevention**

Programme Priority: **2.1 Improve joint environmental monitoring**

Common borders. Common solutions.

ABOUT THE PROJECT

Duration

30 months

Start date

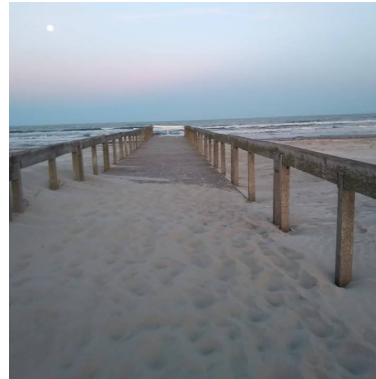
20 September 2018

Total value

€ 952 583.55

ENI contribution

€ 876 376.85



OVERVIEW

The project beneficiaries will cooperate to improve joint **monitoring of environmental toxic pollution** and exchange of new **analysis methodology, data and information** on **ecological state** and **human health** impact of harmful substances.

PARTNERSHIP



Lead Beneficiary

- Dunarea de Jos University of Galati (Romania)

Partner budget
€ 303 195.20



Beneficiary 2

- Institute of Zoology (Republic of Moldova)

Partner budget
€ 193 370.40



Beneficiary 3

- Eastern Macedonia and Thrace Institute of Technology (Greece)

Partner budget
€ 144 778.49



Beneficiary 4

- Institute of Geology and Seismology (Republic of Moldova)

Partner budget
€ 93 732.00



Beneficiary 5

- Danube Delta National Institute for Research and Development (Romania)

Partner budget
€ 217 507.46

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EXPECTED RESULTS

- **1 network of analytical laboratories and experts** to elaborate a common ecotoxicological monitoring system;
- **1 scientific platform** with harmonized information on toxic in soil, water, sediments, vegetation and their potential impact on ecosystems and people;
- **Innovative tools** leading to public awareness for **prevention** of pollutants spread and **reducing health effects**;
- **GIS maps** of regional pollution with toxic substances in Black Sea Basin;
- **Complex studies** in the Black Sea Basin region on 7 separate **environmental** compartments and 6 classes of toxic pollutants;
- **2 international scientific conferences; 2 cross-border regional workshops; 1 international symposium and 6 public informational events** on the environmental issues;
- **Practical activities** in modern laboratory for **teenagers** future environmental experts.



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