



UNIUNEA EUROPEANĂ



Instrumente Structurale  
2014-2020

ОИДНЕУ ЕКОЛОЖИИ

Issue 7/ December 2023



*An Integrated System for the Complex Environmental Research and Monitoring in the Danube River Area, REXDAN*



[www.rexdan.ugal.ro](http://www.rexdan.ugal.ro)



***An Integrated System for the Complex Environmental Research and Monitoring in the Danube River Area, REXDAN***

Contract no. 309/ 10.07.2020, SMIS Code 2014+: 127065

Project co-financed by the European Regional Development Fund through the Competitiveness Operational Programme 2014-2020 (COP)

**Priority axis:** 1. Research, technological development and innovation (RTDI) to support economic competitiveness and business development;

**Investment priority:** IP 1a: Strengthening research and innovation (R&I) and infrastructure and building capabilities in order to develop R&I excellence, as well as promoting centers of expertise, especially those of European interest;

**Specific objective:** SO1.1. Increasing scientific capacity in the fields of smart specialization and health;

**Action:** 1.1.1 Large R&I infrastructures;

**Area of intervention - 058 :** Research and innovation infrastructures (public)

**Project implementation period:** 10. 07. 2020 - 31. 12. 2023

**Beneficiary:** "Dunarea de Jos" University of Galati,

**Contact:** Domnească Street, no. 47, Galați, Romania

**Tel:** (+40) 336 130 108;

**Fax:** (+40) 236 461 353;

**E-mail:** rectorat@ugal.ro; www.ugal.ro

**Web page:** www.ugal.ro.

# REXDAN RI: INVOLVEMENT IN THE MANAGEMENT OF PROTECTED AREAS

Continuing the active involvement of "Dunărea de Jos" University of Galati (DJUG) in the development of management plans for various protected areas, the Faculty of Sciences and Environment and the REXDAN Research Infrastructure organized, on 10-11 November, 2023, the conference: The Management Plans of Protected Areas in the Context of Sustainable Development. Academic Partisans and Stakeholders.

Held in the Panoramic Hall of the Mercure Hotel and in the Conference Hall of the REXDAN Research Vessel, the conference highlighted the achievements of DJUG in the management of protected areas and provided a favourable working framework in which specialists presented relevant issues related to the conference topic and suggested solutions to improve the present situation.

At the level of "Dunărea de Jos" University of Galati, the POIM project Revision of the Management Plan and the RBDD Regulation, SMIS code 2014+ 123322 has been the most important project focused on the management of protected areas, the role of DJUG being that of ensuring the mapping of the habitats of pre-landic areas and the overall and detailed review of the species and habitats which are both relevant for the community and characterized by a high degree of vulnerability.



## 3 YEARS OF REXDAN SUCCESSFULLY COMPLETED

The successful implementation of the project An Integrated system for the Complex Environmental Research and Monitoring in the area of River Danube, REXDAN, contract no. 309/10.07.2020, SMIS code 2014+: 127065, project co-financed from the European Regional Development Fund through the Competitiveness Operational Program 2014-2020, whose direct beneficiary is the "Dunarea de Jos" University of Galati was celebrated on Friday, December 15, 2023, by organizing, in the Europa Hall of the Ibis Style Hotel in Galati, the project closing conference.

The main result of this project is represented by the REXDAN Research Infrastructure (RI) with its 2 main components, the research vessel and the research center dedicated to research excellence in the field of Energy, environment, climate change.

The conference benefited from the presence of special guests, representatives of partner institutions in the research activities carried out and in progress within REXDAN RI and members of the management and implementation teams of the project.

The event was opened by Prof. Dr. habil. Cătălina Iticescu, the project manager, who presented the most relevant aspects related to the writing and implementation of the project and Prof. Dr. Puiu Lucian Goergescu, Rector of "Dunarea de Jos" University of Galați, who emphasized the importance of the project, at the regional and national levels as well as at the European level.

The detailed presentation of the activities implemented within the project with everything they entailed from the administrative and financial points of view and the results obtained was made by Prof. Dr. Mirela Voiculescu, special attention being paid to achieving and, in certain cases, exceeding the general and specific indicators of the project.

The second part of the conference was dedicated to the presentation of the 18 laboratories within REXDAN RI, special attention being devoted to the technical characteristics of the most relevant equipment purchased and used within the project and to the results obtained in each of the many targeted research fields. The end of the conference was reserved for discussions related, on the one hand, to ensuring the sustainability of REXDAN RI by writing and consistently implementing projects and by completing the network of local specialists with international specialists, and, on the other hand, to increasing the visibility of the activities carried out and the results obtained within this infrastructure.



## REXDAN MEANS ...



NOI SUNTEM  
**REXDAN!!!**

### **A MULTIDISCIPLINARY RESEARCH INFRASTRUCTURE** made up of:

#### **REXDAN RESEARCH CENTER**

<https://www.rexdan.ugal.ro/index.php/en/rexdan-ri/rexdan-research-center>

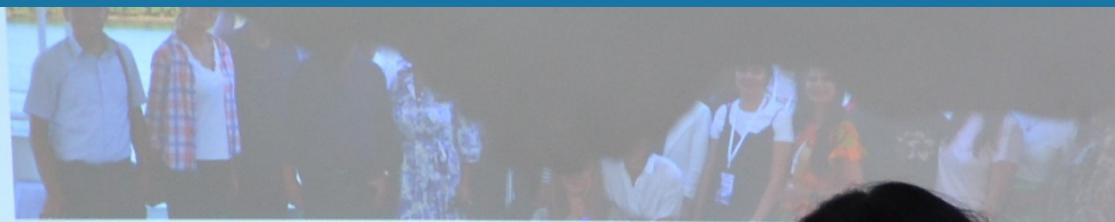
#### **REXDAN RESEARCH VESSEL**

<https://www.rexdan.ugal.ro/index.php/en/rexdan-ri/rexdan-research-vessel>

#### **REXDAN AUTOLABORATORY**

<https://www.rexdan.ugal.ro/index.php/en/rexdan-ri/rexdan-autolaboratory>

**REXDAN MEANS ...**



**NOI SUNTEM  
REXDAN!!!**

**DISSEMINATION OF RELEVANT RESEARCH RESULTS  
AT THE NATIONAL AND INTERNATIONAL LEVELS:**

**<https://www.rexdan.ugal.ro/index.php/en/rexdan-ri/results>**

---

**REXDAN MEANS ...**

---

**NEW RESEARCH PARTNERS AND  
NEW PROJECTS IMPELENTED**



**NEW OPPORTUNITIES FOR YOUNG AND  
EXPERIENCED RESEARCHERS**



*An Integrated System for the Complex Environmental  
Research and Monitoring in the Danube River Area, REXDAN*

Project co-financed by the European Regional Development Fund  
through the Competitiveness Operational Programme 2014-2020 (COP)  
"Dunărea de Jos" University of Galați

December 2023

The content of this material does not necessarily represent the official position of the European Union or of the Government of Romania.



Contact:

"Dunărea de Jos" University of Galați,  
REXDAN Research Infrastructure  
George Coșbuc Bvd., no. 98, Galați, 800385  
E-mail: [rexdan@ugal.ro](mailto:rexdan@ugal.ro),  
Web page: [www.rexdan.ugal.ro](http://www.rexdan.ugal.ro)