



**PROJECT ACRONYM AND TITLE:** DANUBIUS Implementation Phase Project - DANUBIUS-IP

**FUNDING PROGRAMME:** HORIZON EUROPE

**CALL:** HORIZON-INFRA-2021-DEV-02

**HOST DEPARTMENT:** Department of Economy

**SCIENTIFIC RESPONSIBLE:** Stanica Adrian

**FINANCIAL DATA:**

Project total costs	Overall funding assigned to UNIVE
€ 1.302.655,50	€ 30.000,00

**ABSTRACT:**

DANUBIUS-IP is a 36-month Coordination and Support Action to support the ongoing development of DANUBIUS-RI – an environmental research infrastructure linking rivers and seas – as it proceeds towards its Operational Phase. The project proposes 7 work packages, in two parallel workstreams, that together will:

- deliver a new governance structure for the RI as it transitions to DANUBIUS-ERIC;
- enhance the ICT potential of the RI to enable virtual delivery of key services;
- implement the Science and Innovation Agenda supported by agile and quality assured scientific services;
- demonstrate the value of the RI through examples of the unique services that the RI can offer to end-users across Europe and internationally;
- expand the DANUBIUS-RI community and enhance its standing in the wider European and International environmental RI landscape; and
- ensure that the potential of DANUBIUS-RI to have significant social and economic impact is widely communicated.

DANUBIUS-IP is coordinated by GeoEcoMar (Romania) and brings together 25 experienced partners from 14 countries from across Europe in a consortium with complimentary areas of multi-disciplinary expertise across the freshwater and marine research fields. The project specifically seeks to address recommendations from the recent ESFRI and High-Level Expert Group reports (on DANUBIUS-RI) and make a significant contribution to the expected outcomes and wider impacts of the Horizon Europe Programme. As such the project considers the importance of sustainability of financial commitments, the need to test the funding model and to enhance the visibility of the RI. DANUBIUS-IP will further demonstrate the efficacy of an integrated and interdisciplinary approach embracing a 'river-sea continuum' perspective to fill current gaps in the Research and Innovation landscape to address key societal challenges in these environments impacted by anthropogenic pressures and climate change.

Planned Start date	Planned End date
01/10/2022	30/09/2025

**BENEFICIARIES:**

<b>1</b> INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU GEOLOGIE SI GEOECOLOGIE MARINAGEOECOMAR	Romania	Coordinator
<b>2</b> INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU STIINTE BIOLOGICE RA	Romania	Partner
<b>3</b> HELMHOLTZ-ZENTRUM HEREON GMBH	Germany	Partner
<b>4</b> ODESSA STATE ENVIRONMENTAL UNIVERSITY	Ukraine	Partner
<b>5</b> USTAV VYZKUMU GLOBALNI ZMENY AV CR VVI	Czech Republic	Partner

<b>6</b> STICHTING DELTARES	Netherlands	Partner
<b>7</b> THE UNIVERSITY OF STIRLING	United Kindom	Partner
<b>8</b> PLYMOUTH MARINE LABORATORY LIMITED	United Kindom	Partner
<b>9</b> UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK	Ireland	Partner
<b>10</b> UNIVERSITAT POLITECNICA DE CATALUNYA	Spain	Partner
<b>11</b> UNIVERSIDAD DE SEVILLA	Spain	Partner
<b>12</b> AUTORIDAD PORTUARIA DE SEVILLA	Spain	Partner
<b>13</b> JIHOCESKA UNIVERZITA V CESKYCH BUDEJOVICICH	Czech Republic	Partner
<b>14</b> CONSIGLIO NAZIONALE DELLE RICERCHE	Italy	Partner
<b>15</b> REA MICHAEL	United Kindom	Partner
<b>16</b> CORILA - CONSORZIO PER IL COORDINAMENTO DELLE RICERCHE INERENTI AL SISTEMA LAGUNARE DI VENEZIA	Italy	Partner
<b>17</b> UNIVERSITA CA' FOSCARI VENEZIA	Italy	Affiliated
<b>18</b> BUNDESANSTALT FUR WASSERBAU	Germany	Partner
<b>19</b> FCIENCIAS.ID - ASSOCIACAO PARA A INVESTIGACAO E DESENVOLVIMENTO DE CIENCIAS	Portugal	Partner
<b>20</b> FACULDADE DE CIENCIAS DA UNIVERSIDADE DE LISBOA	Portugal	Affiliated
<b>21</b> HELLENIC CENTRE FOR MARINE RESEARCH	Greece	Partner
<b>22</b> UNIVERSITATEA DIN BUCURESTI	Romania	Partner
<b>23</b> BULGARIAN ACADEMY OF SCIENCES	Bulgaria	Partner
<b>24</b> TECHNISCHE UNIVERSITAET DRESDEN	German	Partner
<b>25</b> X-OFFICIO ADVOKAT AB	Sweden	Partner