



# **3rd Monitoring Committee meeting**

## **Projects proposed for financing**

**7-8 May 2024, Novi Sad**



## Priority 1

### Cooperating for smarter programme area



- SO 1.1. Developing and enhancing **research and innovation** capacities and the uptake of advanced technologies

# 11 projects

LivingLAB greenStudio 1.0

ROSI

MILKYWAY

AI-WELD

DIGIARCH

BloodRheoApp

RE@CT

NET4DINAR

DAADRAC

ABIDERS

YES DO IT



# HR-RS00112 – LivingLAB greenStudio 1.0

<b>Project title</b>	<b>Cooperative Advancement in Green Technologies: Research, Innovation, and Capacity Enhancement through LivingLAB greenStudio 1.0</b>
<b>Lead partner</b>	BioSense Institute - Research Institute for Information Technologies in Biosystems (RS)
<b>Project partners</b>	PP2: Centre for Entrepreneurship (HR) PP3: Faculty of Electrical Engineering, Computer Science and Information Technology Osijek (HR)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 415.849,05
<b>EU share (85%)</b>	EUR 353.471,69

# HR-RS00112 – LivingLAB greenStudio 1.0

<b>Objective</b>	Accelerate the adoption of green technologies across the programme area, leading to a more sustainable, eco-friendly, and economically viable region. The aim is to bridge the knowledge gap, foster innovation, and facilitate the sharing of best practices.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Stakeholder Database, a list of identified stakeholders from across the participating regions</li><li>• Operational Living Lab at Biosense Institute</li><li>• EcoTech Transfer Portal, a fully functional virtual platform</li><li>• Pilot Testing of EcoTech Transfer Portal</li><li>• Three Living Lab Pilot Demonstrations.</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• <b>Living Lab at Biosense Institute</b> (Designer + adaptation of spaces) with a total value of <b>EUR 10.000,00</b></li><li>• <b>IT equipment and furniture</b> with a total value of <b>EUR 91.900,00</b></li></ul>

Project title	Region of Social innovations
Lead partner	Open university Subotica Ltd. (RS)
Project partners	PP2: Vukovar Development Agency Ltd. (HR) PP3: Provincial Secretariat for Regional Development, Interregional Cooperation and Local Self-Government (RS) PP4: Adult Education Institution Studium (HR)
Project duration	18 months
Total budget	EUR 352.846,88
EU share (85%)	EUR 299.919,84

<b>Objective</b>	Creating an environment and supporting system for the development of social innovations in the cross-border region that will respect existing resources and potentials of targeted areas and create systematic solutions for social innovations in CB region
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Developing concept of education for social innovations (curriculum for the course, manual and video materials, employment services and business support institutions)</li><li>• Creating pool of supporters of social innovations in 4 cities Subotica, Vukovar, Novi Sad and Osijek</li><li>• Developing two Living Labs in Subotica and Vukovar</li><li>• Developing online platform for education, networking and cooperation</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• Equipment for <b>Living Lab in Subotica</b> with a total value of <b>EUR 22.760,00</b></li><li>• Equipment for <b>Living Lab in Vukovar</b> with a total value of <b>EUR 23.000,00</b></li></ul>

# HR-RS00159 – MILKYWAY

<b>Project title</b>	<b>Pannonian Superfood - Implementation of innovative food processing technology in artisan cheese production</b>
<b>Lead partner</b>	Vojvodina Chamber of Commerce (RS)
<b>Project partner</b>	PP2: Osijek-Baranja County (HR)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 448.559,00
<b>EU share (85%)</b>	EUR 381.275,15



# HR-RS00159 – MILKYWAY

<b>Objective</b>	<p>To foster innovation in dairy production by pilot implementation of new technology/lyophilisation, as well as finding solutions for other industry issues as packaging and piloting cooperation in production of new premium health food in order to open international markets</p>
<b>Main activities</b>	<ul style="list-style-type: none"> <li>• Establishing producer association (cluster) in cross-border area of Serbia and Croatia as well as a long-term cooperation between producer associations (clusters)</li> <li>• Increased knowledge and use of new technology by dairy and cheese producers (pilot action)</li> <li>• New pilot products, up to 10, mostly cheeses, tested in accredited laboratories (jointly developed solutions)</li> </ul>
<b>Investments</b>	<ul style="list-style-type: none"> <li>• <b>Lyophilisation machine, additional equipment (treys, cold storage, shelves), production material (milk, whey, bacteria) with a total value of EUR 178.600,00</b></li> <li>• <b>Equipment for production, machine for vacuuming, cheese ripening chamber, manufacturing material, labeling scale, cheese table, air compressor installation and assembly with a total value of EUR 108.500,00</b></li> </ul>

<b>Project title</b>	<b>Advancing Innovations for Welding through Artificial Intelligence Across Borders</b>
<b>Lead partner</b>	Competency Centre for Advanced Engineering Nova Gradiška Ltd. (HR)
<b>Project partners</b>	PP2: The Institute for Artificial Intelligence Research and Development of Serbia (RS)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 390.788,00
<b>EU share (85%)</b>	EUR 332.169,80



# HR-RS00167 – AI-WELD

<b>Objective</b>	Developing and enhancing research and innovation capacities and uptake of advanced technologies and cutting-edge technologies for developing smart welding solutions
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Cross-Border Exploration into AI-Enhanced Welding</li><li>• Development of AI component for the Welding Solution</li><li>• Awareness raising activities</li></ul>
<b>Equipment</b>	<ul style="list-style-type: none"><li>• LP will purchase equipment (collaborative robot, welding machine, vision system 3D color camera, workstations for education with robotics programming software, smart board, etc. ) with a total value of EUR 113.300,00</li></ul>

# HR-RS00187 – DIGIARCH

<b>Project title</b>	<b>Digitization of Archives for Cross-Border Cooperation</b>
<b>Lead partner</b>	Science and Technology Park Novi Sad (RS)
<b>Project partners</b>	PP2: Business incubator Osvit – cooperative (HR) PP3: Municipality of Apatin (RS) PP4: Magadenovac Municipality (HR)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 315.356,83
<b>EU share (85%)</b>	EUR 268.053,30

# HR-RS00187 – DIGIARCH

<b>Objective</b>	Using digital and AI technologies to preserve and manage cultural heritage archives. By leveraging AI, it enhances archive accessibility and interactivity
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Digital Platform Development and Enhancement</li><li>• AI-based Digital Assistant Development</li><li>• Training and Capacity Building through a structured curriculum that covers the basics of digital archiving, the functionalities of the digital platform, and best practices in digital preservation</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• <b>IT equipment</b> (server, scanner, digital camera, PCs and laptops) with a total value of <b>EUR 74.000,00</b></li><li>• Development of digitalization platform with a total value of <b>EUR 50.000,00</b></li></ul>

# HR-RS00150 – BloodRheoApp

<b>Project title</b>	<b>Advanced digital application based on blood rheological characteristics for reduction of cardiovascular risk</b>
<b>Lead partner</b>	Faculty of Medicine, University of Novi Sad (RS)
<b>Project partner</b>	PP2: Faculty of Medicine Osijek, Josip Juraj Strossmayer University of Osijek (HR)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 295.906,01
<b>EU share (85%)</b>	EUR 251.520,10



# HR-RS00150 – BloodRheoApp

<b>Objective</b>	Use the research on blood rheological properties with joint effort of two expert teams in order to develop an efficient digital tool capable to give additional value to the prevention of non-communicable cardiovascular diseases.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Development of guidelines for rheological testing of blood samples and corresponding database creation (pilot action)</li><li>• Development of mathematical engine for Digital application (pilot action)</li><li>• Development of digital application for personalized hydration recommendations in cardiovascular patients (jointly developed solution)</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• LP will purchase additional rotor and cups for the existing rheometer Haake Mars (Thermo Scientific, Karlsruhe, Germany) which is required for evaluation of blood rheological characteristics</li><li>• LP will purchase statistics software licence (SPSS) and IT equipment</li><li>• Both partners will purchase kits required for biochemical and lipid analysis of collected blood samples, as well as for purchase of sample storage (refrigerators) and preparation equipment (thermostatic centrifuge)</li><li>• LP will develop software of the digital application for tracking water intake</li></ul>

<b>Project title</b>	<b>Regional Empowerment for Advanced Collaboration and Technology</b>
<b>Lead partner</b>	Industrial park Nova Gradiška, Ltd. for development and investment (HR)
<b>Project partners</b>	PP2: Centre for professional education Šabac (RS) PP3: International Centre for technology and knowledge transfer, partnership and innovation (HR)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 391.396,10
<b>EU share (85%)</b>	EUR 460.466,00



<b>Objective</b>	Enhancing the uptake of new technologies and the level of induced innovations for and in advanced manufacturing/processing within the SME sector, leading to increased competitiveness, improved productivity, and sustainable growth for the SMEs in the programme area
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Establishment of the CBCB (Cross-Border Cooperation Board for advanced technologies and relevant education) and its capacity building activities</li><li>• Establishment and equipping of an Advanced Technology workstation at IPNG (Laser technology) and at CSU (mechatronics, robotics)</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• <b>Equipment for the Advanced Technology workstation</b> at IPNG (Laser technology) with a total value of <b>EUR 155.000,00</b></li><li>• <b>Thematic IT Equipment</b> for equipping laser training centre with a total value of <b>EUR 23.400,00</b></li><li>• <b>Equipment for workstation Mechatronics</b> with a total value of <b>EUR 82.100,00</b></li></ul>

## HR-RS00038 – NET4DINAR

<b>Project title</b>	<b>New Emerging Technologies For Digitalized INnovative Agricultural Research</b>
<b>Lead partner</b>	Agricultural Institute Osijek (HR)
<b>Project partners</b>	PP2: Institute for field and vegetable crops Novi Sad (RS)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 373.380,00
<b>EU share (85%)</b>	EUR 317.373,00



## HR-RS00038 – NET4DINAR

<p><b>Objective</b></p>	<p>To advance existing agricultural research capacities in the region by combining a collaborative regional research platform based on two organizations with state of the art technological and AI based solutions. This will enable to conduct cutting-edge science and breeding that contributes to greener economy and climate change adaptation.</p>
<p><b>Main activities</b></p>	<ul style="list-style-type: none"> <li>• The further establishment of the Institutes' cross-border cooperation through collaborative testing and advancement of wheat germplasm.</li> <li>• Jointly developed pilot actions: 4 novel wheat lines submitted for official registration, Introduction of speed breeding method and Conduction of the field days and workshops for the stakeholders.</li> <li>• AI based solutions with the purpose of testing and developing climate resilient wheat germplasm</li> </ul>
<p><b>Equipment</b></p>	<ul style="list-style-type: none"> <li>• Literals for measuring plant characteristics, Drones, Device for measuring NDVI index, Fertilizer, Growth chamber for indoor plant growing and Plastic greenhouse of 600m2 with irrigation system, Grain analyzer for digital measuring of seed characteristics, Tractor with a total value of 234.500 EUR</li> </ul>

## HR-RS00053 – DAADRAC

<b>Project title</b>	<b>Development of Anticancer Agents for Drug- Resistant Cancers</b>
<b>Lead partner</b>	Faculty of Sciences, University of Novi Sad (RS)
<b>Project partners</b>	PP2: Faculty of dental medicine and health Osijek (RS)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 395.122,67
<b>EU share (85%)</b>	EUR 335.854,26



## HR-RS00053 – DAADRAC

<b>Objective</b>	The development of novel anticancer drugs, specifically tailored to combat drug-resistant cancers and to elevate the research capacities of two partner institutions and to empower them to tackle this formidable healthcare challenge.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Enhancement of research and innovation capacities in the field of anticancer drug development</li><li>• Pilot actions involving rigorous biological tests for cancer treatment for patients who do not respond to conventional therapies.</li><li>• Promotion of the uptake of advanced technologies and knowledge transfer within the cross-border region.</li></ul>
<b>Equipment/ Investments</b>	<ul style="list-style-type: none"><li>• Rotary evaporator, Analytical Balance, Melting Point Meter, Magnetic stirrer, NMR probe, CO2 Incubator, Cell Culture Incubator, CO2 Orbital Shakers, Dry Bath/Block Heater, Furniture - with a total value of 198.200 EUR.</li></ul>



## HR-RS00148 – ABIDERS

<b>Project title</b>	Targeted delivery of antitumor drugs employing biodegradable carriers
<b>Lead partner</b>	Faculty of medicine Osijek, Josip Juraj Strossmayer University (HR)
<b>Project partners</b>	PP2: Institute of Food Technology, University of Novi Sad (RS)
<b>Project duration</b>	18 months
<b>Total budget</b>	EUR 288.592,54
<b>EU share (85%)</b>	EUR 245.303,65

<b>Objective</b>	To expand scientific knowledge in the field of medicine and to establish a new and sustainable scientific collaboration between a higher education institution from Croatia and a scientific institute from Serbia and to acquire and promote a new knowledge about the antitumor drugs.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Improved treatment of malignant diseases with the biodegradable, organism-compatible materials based on glucose and fructose molecules.</li><li>• Successful synthesis and characterization of inulin- based carriers, with the idea to improve efficiency of drug delivery to the colon and reduce the exposure of the drug to other parts of the body, minimizing systemic side effects.</li></ul>
<b>Equipment/ Investments</b>	<ul style="list-style-type: none"><li>• Multi-modal monochromatic plate reader, IR Tracer, Nano spectrophotometer for the analysis of biologically sensitive samples - with a total value of 142.400 EUR.</li></ul>

# HR-RS00149 – YES DO IT

<b>Project title</b>	<b>Young Entrepreneurs Strength – DO IT</b>
<b>Lead partner</b>	European Youth Centre of Vojvodina (RS)
<b>Project partners</b>	PP2: Centre for Local Initiatives and Entrepreneurship Našice (HR) PP3: Ecological Society "GREEN SEED" (RS) PP4: Youth Center Dalj (HR)
<b>Project duration</b>	15 months
<b>Total budget</b>	EUR 258.866,00
<b>EU share (85%)</b>	EUR 220.036,10



## HR-RS00149 – YES DO IT

<b>Objective</b>	To create innovative and sustainable supporting mechanism based on ICT, new technologies and green economy for start-ups and early stage entrepreneurs, primarily for those living in rural area of CBC region that will enable their growth and development.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Establishment of the new supporting platform with tools for start-ups and future entrepreneurs, based on needs of entrepreneurs, existing and potential.</li><li>• Increased level of knowledge and competences of people working within business support organizations which will enable them to provide better service to SME's and future entrepreneurs from rural area.</li><li>• Created entrepreneurial eco system that consists of business support organizations, entrepreneurs, youth that are interested in entrepreneurship, SME's, local communities and project partners.</li></ul>
<b>Equipment</b>	<ul style="list-style-type: none"><li>• IT equipment for all four project teams - with a total value of 13.100 EUR</li></ul>

## Priority 2

Cooperating for greener and  
climate change resilient  
programme area



- SO 2.4. Promoting **climate change adaptation** and **disaster risk prevention**, resilience, taking into account ecosystem-based approaches

# 4 projects

**REBIOFORESTS**

**I.D.Danube**

**ECO(RE)ACT**

**INTERCLIM**



## HR-RS00062 – REBIOFORESTS

<b>Project title</b>	<b>Strengthening cross-border capacity for better climate resilience of forest ecosystems by advanced assessment, testing and demonstrating solutions for ecosystem restoration</b>
<b>Lead partner</b>	LP: Croatian forests ltd. (HR)
<b>Project partners</b>	PP2: Public Company Vojvodina šume (RS) PP3: Croatian Forest Research Institute (HR) PP4: Institute of Lowland Forestry and Environment (RS) PP5: Competence Centre Ltd. for research and development (HR)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 1.662.998,66
<b>EU share (85%)</b>	EUR 1.413.548,86

# HR-RS00062 – REBIOFORESTS

<b>Objective</b>	To increase climate resilience through the application of new solutions in forest ecosystems restoration
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Development of a Green Document (Green Action Plan) for the improvement of forest ecosystem status in the Spačva-Bosut basin based on climate resilience and ecosystem approaches</li><li>• Two pilot ecosystems (pilot areas) jointly restored using new cross-border approaches (gene bank) and new methodologies of soil preparation and planting</li><li>• Two jointly developed solutions for forest ecosystems restoration: a) new approach in seeds sampling, collecting, and preserving together with gene bank establishment and b) new approach of planting to improve climate resilience using different oak varieties for resilience to extreme weather events.</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• <b>Drone for monitoring, tractor, fence setting up, stump grinder, tractor-trailer and SUV vehicle</b> with a total value of EUR 444.626,00</li><li>• <b>Drone for a fertilizer application, drone for multispectral monitoring, fence and SUV vehicle</b> with a total value EUR 261.400,00</li></ul>

Project title	Interventions on the Danube
Lead partner	Vukovar-Srijem County (HR)
Project partners	PP2: Public Institution Port Authority Vukovar (HR) PP3: European Affairs Fund of Autonomous Province of Vojvodina (RS) PP4: Ministry of Interior of the Republic of Serbia, Sector for emergency management (RS)
Project duration	30 months
Total budget	EUR 1.820.954,14
EU share (85%)	EUR 1.547.811,01

<b>Objective</b>	<b>Improving cooperation and preventing the risk of disasters in the cross-border area of the Danube River through the improvement of skills and procedures of civil protection and fire and rescue operational forces</b>
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Improvement of the cross-border Danube river area protection and rescue system</li><li>• Testing and creating solutions in case of disasters on the Danube river</li></ul>
<b>Equipment</b>	<ul style="list-style-type: none"><li>• LP will purchase equipment with total value of EUR 566.332,50 (firefighting boat firefighting equipment and clothing, operational vehicle etc..)</li><li>• P2 will purchase equipment with total value of EUR 93.200 (floating barrier for the containment of spilled hazardous substances, underwater drone, firefighting equipment for interventions on water etc...)</li><li>• P3 will purchase equipment with total value EUR 58.000 ( protective equipment for interventions, IT equipment etc...)</li><li>• P4 will purchase equipment with total value of EUR 585.000 EUR (boat for firefighting on the river, rubber boat with trailer, firefighting equipment and clothing, pick up vehicle, IT equipment etc...)</li></ul>

# HR-RS00018 – ECO(RE)ACT

<b>Project title</b>	<b>Pioneering ecosystem-based microplastics contamination reduction and climate change resilience in cross-border region</b>
<b>Lead partner</b>	Josip Juraj Strossmayer University of Osijek Faculty of Agrobiotechnical Sciences Osijek (HR)
<b>Project partners</b>	PP2: Educons University in Sremska Kamenica (RS) PP3: Institute for Nature Conservation of Vojvodina Province (RS)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 919.365,56
<b>EU share (85%)</b>	EUR 781.460,72



# HR-RS00018 – ECO(RE)ACT

<b>Objective</b>	<b>Establish a comprehensive system for addressing plastic and microplastics issues in ecosystems, contributing to climate change adaptation</b>
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Joint Situation Assessment and Strategic Roadmap to climate change adaptation</li><li>• Creating Joint Strategy for mitigation of plastics and microplastics problems in ecosystems and agriculture</li><li>• Implementing pilot program for monitoring microplastics at key control points</li><li>• Establishing joint “Centre for microplastics”</li></ul>
<b>Investments</b>	<ul style="list-style-type: none"><li>• Two State-of-the-art <b>FTIR Microscope with FPA detector</b> for microplastics analysis with a total value of <b>EUR 514.000,00</b> (EUR 257.000,00 each)</li><li>• Dedicated <b>fieldwork vehicle</b> that will enable easy access to remote areas for sample collection, monitoring, and research activities with a total value of <b>EUR 25.000,00</b></li></ul>

# HR-RS00094 – INTERCLIM

<b>Project title</b>	<b>Interactive climate-service system - Use of green infrastructures and online toolkit for better adaptation and resilience to the hazards of climate change in the Croatia-Serbia cross border region</b>
<b>Lead partner</b>	University of Novi Sad Faculty of Sciences (RS)
<b>Project partners</b>	PP2: PUC City Greenery Novi Sad (RS) PP3: Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek (HR) PP4: City of Osijek (HR)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 1.830.968,00
<b>EU share (85%)</b>	EUR 1.556.322,80

<b>Objective</b>	<p>To increase and strengthen adaptive and resilience capacities of citizens and economy to climate change processes and weather hazards, and show how to effectively implement solutions on the field.</p>
<b>Main activities</b>	<ul style="list-style-type: none"> <li>• Implementation of green infrastructure systems ('green rooms' with environmental monitoring systems) that represent an 'outdoor living space' concept and a new nature-based solution in the region and Europe.</li> <li>• Development of the interactive online climate/environment platform and mobile applications that will provide the 'climate change adaptation and weather hazards resilience' toolkit freely available for citizens and economy in the region.</li> </ul>
<b>Investment/ Equipment</b>	<ul style="list-style-type: none"> <li>• Setting up the green infrastructure in Novi Sad and Osijek, with monitoring systems and technical equipment and tools in order to maintain green infrastructure (PP2 370.500 EUR, PP4 463.500 EUR), total value 834.000 EUR.</li> <li>• Setting up a the interactive online platform and servers and mobile applications, with a total value of 210.000 EUR.</li> <li>• 4 automatic weather stations with meteorological and air quality sensors, 3 concrete moisture meters and 1 device for a non-destructive measuring of air change rates (total value 190.300 EUR)</li> </ul>

### Priority 3

Cooperating for healthier and more inclusive programme area

- SO 4.5. Ensuring **equal access to health care** and fostering resilience of health systems, including primary care, and promoting the transition from institutional to family-based and community-based care



# 4 projects

**CALL4HER**

**S.O.O.S.**

**DIGIPATH**

**RE-TREAD**



## HR-RS00054 – CALL4HER

<b>Project title</b>	<b>Improving the quality of healthcare and early detection of breast cancer</b>
<b>Lead partner</b>	Health Center Županja (HR)
<b>Project partners</b>	PP2: Clinical Center of Vojvodina (RS) PP3: General County Hospital Vinkovci (HR)
<b>Project duration</b>	24 months
<b>Total budget</b>	EUR 942.130,90
<b>EU share (85%)</b>	EUR 800.811,25



<b>Objective</b>	<b>Increasing availability of health care and improving procedures for the early detection of breast cancer in the initial stage of the disease by improving the quality of diagnostic procedure</b>
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Improving the availability and efficiency of public health care services</li><li>• Public health campaign about the importance of going to a preventive breast examination</li></ul>
<b>Equipment</b>	<ul style="list-style-type: none"><li>• LP (Health Center Županja) will purchase 3D mammography device with tomosynthesis with total value of EUR 249.738,75</li><li>• PP2 (Clinical Center of Vojvodina) will purchase Ultrasound device for use in radiology with total value of EUR 221.267,50</li><li>• PP3 (General County Hospital Vinkovci) will purchase Ultrasound device for use in radiology with total value of EUR 221.267,50</li></ul>

# HR-RS00084 – S.O.O.S.

<b>Project title</b>	<b>S.O.O.S. - Sombor Osijek Emergency Response Partnership</b>
<b>Lead partner</b>	Emergency Medical Service of Osijek-Baranja County (HR)
<b>Project partners</b>	PP2: Health Center “Dr.Đorđe Lazić” Sombor (RS)
<b>Project duration</b>	28 months
<b>Total budget</b>	EUR 882.666,80
<b>EU share (85%)</b>	EUR 750.266,78



Objective	Providing standardized and timely (JIT) emergency medical treatment
Main activities	<ul style="list-style-type: none"> <li>Improving access to emergency medical services for vulnerable and marginalised groups through investments in standardized and timely emergency medical treatment</li> <li>Development and adoption of new technological solutions for collaborative training and knowledge sharing in emergency medical services using virtual reality technology and digitalization</li> <li>Transfer of knowledge through trainings to improve skills in the field of emergency medical services</li> </ul>
Investments	<ul style="list-style-type: none"> <li>Two <b>Emergency medical vehicles (EMVs)</b> with a total value of <b>EUR 170.000,00</b> (EUR 85.000,00 each)</li> <li><b>Mobile laboratory</b> with a total value of <b>EUR 114.000,00</b></li> <li><b>Automatic external defibrillators</b> with a total value of <b>EUR 50.600,00</b></li> <li><b>Medical equipment</b> in emergency medical vehicle (defibrillator, respirator, aspirator, automatic external heart massager, mobile laboratory, EKG device, video laryngoscope, ultrasound device, inhaler) with a total value of <b>EUR 75.000,00</b></li> </ul>

# HR-RS00103 – DIGIPATH

<b>Project title</b>	<b>Digital Pathology and Telemedicine</b>
<b>Lead partner</b>	Oncology Institute of Vojvodina (RS)
<b>Project partners</b>	PP2: University Hospital Centre Osijek (HR)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 564.093,17
<b>EU share (85%)</b>	EUR 479.479,19

# HR-RS00103 – DIGIPATH

<b>Objective</b>	To fortify and improve the cross-border healthcare system in the pathology field and to assess the necessary steps for implementing digital pathology to foster and enhance technological development, innovation, research and education.
<b>Main activities</b>	<ul style="list-style-type: none"><li>• Establishment of a virtual cross-border workspace - Digital Diagnostic and Telemedicine Platform, that facilitates real-time collaboration among pathologists from two regions.</li><li>• The establishment and long-time planning of cross-board educational activity and joint research program involving conventional and digitized methods.</li></ul>
<b>Equipment</b>	<ul style="list-style-type: none"><li>• Equipment for Digitalisation, Equipment for pathologist workstation and telemedicine infrastructure, with a total value of 403.550 EUR.</li></ul>

# HR-RS00005 – RE-TREAD

<b>Project title</b>	Improvement of diagnostic, treatment and rehabilitation methods in special hospitals of the cross-border area
<b>Lead partner</b>	Special hospital for rheumatic diseases Novi Sad (RS)
<b>Project partners</b>	PP2: Toplice Lipik - Special hospital for medical rehabilitation (HR) PP3: Special Hospital for Rehabilitation "JUNAKOVIĆ" Apatin (RS) PP4: Regional Development Agency of Pozega-Slavonia County (HR)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 1.441.078,22
<b>EU share (85%)</b>	EUR 1.224.916,48

<b>Objective</b>	<b>To improve the efficiency of health care for the elderly and disabled population in the cross-border area of West-Bačka and South-Bačka districts and Požega-Slavonia County</b>
<b>Main activities</b>	<ul style="list-style-type: none"> <li>• Robotic systems and diagnostic tools in partner hospitals in Novi Sad and Lipik</li> <li>• Modernization of the hydrotherapy block at the SHR "Junaković"</li> <li>• Comparative analysis of the efficiency of rehabilitation methods conducted in partner hospitals in NS, Lipik and Apatin</li> <li>• Establishment of mobile teams within partner hospitals in NS, Lipik and Apatin</li> <li>• Creation of multimedia healthcare portal</li> </ul>
<b>Investments</b>	<ul style="list-style-type: none"> <li>• <b>Hydrotherapy Revitalization at SHR Apatin</b> with a total budget of <b>EUR 337.682,00</b></li> <li>• <b>Robotic rehabilitation system</b> with a total budget of <b>EUR 198.000,00</b></li> <li>• <b>Multi-functional robotic system LUNA EMG, Robotic-assisted finger-hand therapy device AMADEO, Hand mobility rehabilitation system PABLO, Balance rehabilitation system TYMO</b> with a total budget of <b>EUR 139.000,00</b></li> </ul>

## Priority 4

Cooperating for more  
sustainable and socially  
innovative tourism and culture

- SO 4.6. Enhancing the **role of culture and sustainable tourism** in economic development, social inclusion and social innovation



# 2 projects

## Majestic ZOO-S INNATUS



## HR-RS00076 – Majestic ZOO-S

<b>Project title</b>	<b>Enhancing family-oriented tourism offer in cross – border region through investment in improving and promoting nature - based solutions, regional identity, inclusive and smart tourist solutions</b>
<b>Lead partner</b>	ZOO Palić (RS)
<b>Project partners</b>	PP2: Unikom ltd (HR) PP3: Subotica Tourist Organization (RS) PP4: Tourist board of the city of Osijek (HR)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 1.543.565,20
<b>EU share (85%)</b>	EUR 1.312.030,41



## HR-RS00076 – Majestic ZOO-S

<b>Objective</b>	Development and promotion of existing tourist product of family-oriented tourism based on public tourist property (ZOOs) into a value-added tourism product adapted to families with children, children with special needs, zoo visitors and garden lovers
<b>Main activities</b>	<ul style="list-style-type: none"> <li>• Building petting zoo-s in Osijek's ZOO and Palić ZOO</li> <li>• Refurbishing playgrounds in Osijek's ZOO and Palić ZOO</li> <li>• Outdoor classroom in ZOO Palić</li> <li>• Open door events</li> </ul>
<b>Investments</b>	<ul style="list-style-type: none"> <li>• <b>Building petting zoo in Osijek's ZOO</b> with a total value of <b>EUR 420.000,00</b></li> <li>• <b>Building of petting zoo in Palić ZOO</b> with a total value of <b>EUR 248.400,00</b></li> <li>• <b>Refurbishing playground in Osijek's ZOO</b> with a total value of <b>EUR 60.000,00</b></li> <li>• <b>Refurbishing playground in Palić ZOO</b> with a total value of <b>EUR 140.000,00</b></li> <li>• <b>Creating outdoor classroom in Palić ZOO</b> with a total value of <b>EUR 19.977,00</b></li> </ul>

# HR-RS00073 – INNATUS

<b>Project title</b>	<b>INNATUS – Initiative for Naïve Art and Sustainable Tourism</b>
<b>Lead partner</b>	Municipality of Ernestinovo (HR)
<b>Project partners</b>	PP2: National Council of Croatian National Minority (RS)
<b>Project duration</b>	30 months
<b>Total budget</b>	EUR 3.169.529,32
<b>EU share (85%)</b>	EUR 1.499.738,33



<b>Objective</b>	Enhancing the role of culture and sustainable tourism by strengthening stakeholder capacities, developing cultural tourism infrastructure and distinctive cultural tourism offer grounded in shared cultural heritage of naïve art
<b>Main activities</b>	<ul style="list-style-type: none"> <li>• Establishing NATUS: Naive Art and Sustainable Tourism Network</li> <li>• Construction of creative children’s center “IDEM” in Ernestinovo</li> <li>• Adapting interactive cultural center in Subotica</li> <li>• Equipping with smart cultural-tourist destination technology</li> <li>• Creating joint “Naivety Route” tourism offer</li> </ul>
<b>Investments</b>	<ul style="list-style-type: none"> <li>• <b>Building Creative Children’s Center</b> in Ernestinovo with a total value of <b>EUR 2.000.000,00</b></li> <li>• <b>Adapting Interactive Cultural Center</b> in Subotica with a total value of <b>EUR 209.606,00</b></li> <li>• <b>Equipment</b> and tools for Creative children's center with a total value of <b>EUR 191.207,00</b></li> <li>• <b>Smart destinations equipment</b> with a total value of <b>EUR 48.460,00</b></li> </ul>



**Thank you for your attention!**

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