Grant Agreement Register	
Call for proposals "Routes to Synergies" - DIGIT.2.2.02	
Status:	Open
Allocation:	3,000,000.00 €

No	Grant Agreement Reference Number	Title of Project	Date of Grant Agreement	Beneficiary	Beneficiary OIB	Project Partner	Project Partner OIB	Project Description	Project Duration (months)	Total Project Amount	Total Grant Amount
1	DIGIT.2.2.02.005	Strengthening RDI Potential for Horizon Europe in Pharmacy and Medical Biochemistry (PharmSynergy)	21.1.2026.	University of Zagreb Faculty of Pharmacy and Biochemistry	14509285435	NA	NA	The project aims to strengthen the University of Zagreb Faculty of Pharmacy and Biochemistry's capacity to lead Horizon Europe projects by building on infrastructure developed through the ERDF-funded FarmInova project. Objectives include enhancing RDI capacities, boosting international collaboration, improving use of research infrastructure, and developing skills in RDI management and proposal writing. Activities cover consortium building, capacity building, promotion, and project management. The project will result in at least one Horizon Europe proposal and consortium, trained staff, expanded networks, and greater visibility of FBF's infrastructure.	12	99,510.00 €	99,510.00 €
2	DIGIT.2.2.02.002	Building Capacities for Excellence in Digital Health Research (EXCEED)	27.1.2026.	University of Split, Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture	00857144221	University of Split, School of Medicine	76666291041	The EXCEED project strengthens digital health research excellence by building institutional capacities at the University of Split FESB and MEFST. It supports the preparation of competitive Horizon Europe proposals, development of international consortia, capacity building of staff, and promotion of research infrastructure. By enhancing networking, visibility, and project management, EXCEED will increase participation in Horizon Europe, improve use of research infrastructure, and support the translation of research potential into impactful digital health innovation.	12	99,872.52 €	99,872.52 €
3	DIGIT.2.2.02.007	Personalized Biopharmaceutical and Health Innovation through Research Infrastructure and Strategic Cooperation for Horizon Participation and Excellence (PERISCOPE)	27.1.2026.	University of Split	29845096215	University of Split, School of Medicine	76666291041	The University of Split (UNIST) drives research and innovation in biomedicine and health in the Adriatic region. The School of Medicine (MEFST) plays a key role in translating research into clinical practice, supported by strong collaboration with University Hospital Split. Their joint development of the Animal Facility for preclinical research has created a robust environment for advancing personalized healthcare solutions. To further strengthen research capacities, infrastructure, and international cooperation in biopharma, diagnostics, and related fields, UNIST and MEFST launched the PERISCOPE project to enhance innovation potential and support participation in Horizon Europe.	12	99,437.90 €	99,437.90 €
4	DIGIT.2.2.02.003	FOCUS - Flexibility Options for Clean Utility Systems	3.2.2026.	University of Zagreb, Faculty of Electrical Engineering and Computing	57029260362	NA	NA	The project aims to build upon the equipment purchased through project A Universal Communication-Control System for Industry Facilities funded through European Regional Development Fund (ERDF). The objective is to utilize the existing equipment and competences of the project team to prepare for a successful participation in Horizon Europe projects by conducting supporting activities that contribute to coordination capacities, internationalization, valorization and technology uptake.	12	99,969.07 €	99,969.07 €
5	DIGIT.2.2.02.008	INANTRO_Connect- Building Bridges for Excellence in Multi-Omics	19.2.2026.	Institute for Anthropological Research	93710699926	NA	NA	INANTRO_Connect aims to strengthen the Institute for Anthropological Research's capacity to participate in Horizon Europe by building international consortia, developing competitive project proposals, and enhancing researchers' skills. The project includes networking, preliminary multi-omics research, capacity building, infrastructure promotion, and project management. Activities such as workshops, secondments, and promotional events will improve proposal writing, project management, and collaboration skills. The project will increase the visibility and utilization of INANTRO's research infrastructure, expand international partnerships, and enhance institutional excellence. Overall, INANTRO_Connect will improve participation and leadership in Horizon Europe, supporting innovation, collaboration, and long-term research and societal impact.	12	97,696.65 €	97,696.65 €

6	DIGIT.2.2.02.004	Inner-Ear-on-a-Chip as a Research Platform for Functional Restoration of Hearing: Towards a European Research Consortium	18.6.2026.	University of Split	29845096215	NA	NA	Hearing loss is the most prevalent sensory deficit worldwide, affecting over 500 million people, with projections exceeding 900 million by 2050. Sensorineural hearing loss (SNHL), caused by irreversible damage to hair cells (HCs) and spiral ganglion neurons (SGNs) in the cochlea, has limited therapeutic options beyond hearing aids and cochlear implants, which often offer suboptimal sound quality. To address this challenge, our project aims to establish a European research consortium focused on the development and functional validation of an inner-ear-on-a-chip system as a scalable model for auditory regeneration and neuroelectronic integration. This initiative builds upon infrastructure, expertise, and methodologies developed through a previous ERDF-funded project on medical neuroelectronics at the University of Split (UNIST). The project integrates advanced microelectronic systems with biologically relevant in vitro models to explore the dynamic interaction between sensory cells and neuroelectronic interfaces. By bridging bioengineering and regenerative neurobiology, the project lays the foundation for broader applications in medical neuroelectronics.	12	99,920.56 €	99,920.56 €
7	DIGIT.2.2.02.009	Upcycling Bio-Based Residues into Net-Zero Building Environment – UP2ZERO	20.8.2026.	University of Zagreb Faculty of Agriculture	76023745044	University of Zagreb Faculty of Civil Engineering	86311857531	Upcycling Agricultural Residues into Net-Zero Building Environment – UP2ZERO is a capacity-building and proposal-preparation project that strengthens Croatia's ability to participate successfully in Horizon Europe by strategically leveraging research infrastructure, datasets, methodologies and know-how developed through RRF- and ERDF-funded RDI investments. UP2ZERO does not conduct new research, pilot implementation or technology development. Instead, it consolidates and structures existing national RDI outputs into a coherent, Horizon-ready concept and supports the preparation of a competitive Horizon Europe proposal in the field of sustainable construction and circular bio-based materials. The project focuses on strengthening proposal-development and coordination capacities, improving impact design and IP/knowledge management, and accelerating international consortium formation around a targeted Horizon Europe Cluster 5 opportunity. Building on evidence and resources from completed and ongoing RRF/ERDF initiatives (e.g., WAS2GROW and KLIK PANEL, complemented by other relevant national RDI outputs), UP2ZERO will perform a structured evidence consolidation and concept-scoping process to define the scientific and innovation rationale, maturity baseline, knowledge gaps and exploitation pathway for the future Horizon proposal.	12	99,819.89 €	99,819.89 €
8	DIGIT.2.2.02.011	Quantum-level Accessible Detector for high Volumetric-resolution Advanced Next-generation Clinical and Environmental imaging Launchpad (Q-ADVANCE Launchpad)	3.7.2026.	Institute for Medical Research and Occupational Health	30285469659	NA	NA	The primary objective of the Q-ADVANCE Launchpad project is to prepare a competitive EIC Pathfinder Open proposal, using the existing detector research group at the Institute for Medical Research and Occupational Health (IMROH) as a scientific and infrastructural foundation. The project will focus on structured consortium building, targeted preliminary RDI activities to refine the technological concept, and capacity building aimed at strengthening project management and professional skills within the team. Downstream of the project implementation, Q-ADVANCE Launchpad aims to contribute to the strengthening of the Croatian research, development, and innovation ecosystem, particularly within the deep-tech and advanced digital technologies sectors, with a direct positive impact on the Croatian economy. By establishing a high-quality international consortium, the project will foster relevant professional connections and long-term collaborations that support the further development, internationalization, and competitiveness of national RDI capacities. These activities are expected to improve knowledge transfer, stimulate innovation-driven growth, and create favorable conditions for future technology development, commercialization, and investment in Croatia.The project will actively showcase the available research infrastructure through dedicated online presence, one organized event, photo materials, and targeted dissemination activities, while ensuring appropriate promotion and visibility of the DIGIT project and its outcomes. Through these activities, Q-ADVANCE Launchpad will strengthen readiness for Horizon Europe participation, enhance international collaboration potential, provide essential support for the sustained engagement of research group members, and increase the long-term utilization and visibility of existing research infrastructure.	12	99,974.70 €	99,974.70 €

9	DIGIT.2.2.02.012	U Bridge2Health: Developing Capacities to Bridge Health Inequalities in Vulnerable Populations using well-tailored Biological Markers“ - DIGIT.2.2.02.012; Institute for Anthropological Research	15.9.2026.	Institute for Anthropological Research	93710699926	NA	NA	The project Bridge2Health: Developing Capacities to Bridge Health Inequalities in Vulnerable Populations using well-tailored Biological Markers is a strategic initiative designed to fundamentally transform the Institute for Anthropological Research (IAR) from a traditional research participant into a leading international coordinator within the European Research Area (ERA). Recognizing the need for increased institutional competitiveness, the project is built upon three synergistic pillars: strategic growth, capacity building and infrastructure optimization which will be implemented through six core activities. The project provides the foundation for proposal development and submission support, where the accumulated data and strengthened partnerships are synthesized into a competitive Horizon Europe project draft. By bridging the gap between fundamental anthropological research and practical public health applications, Bridge2Health not only secures the long-term sustainability of the IAR but also contributes to the European Health Union’s goals of reducing health inequalities and fostering social resilience through evidence-based scientific excellence. This comprehensive approach will ensure IAR’s specialized assets, such as state of art laboratory equipment and unique anthropological datasets, to become internationally visible and effectively utilized in solving complex societal health challenges.	12	99,670.50 €	99,670.50 €
									Total	**895,871.79 €**	**895,871.79 €**