Grant Agreement Register

Call for proposals "Seal of Excellence under the Synergies program" - DIGIT.2.2.01

Status: Open

Allocation: 2.500.000,00 €







	2.300.000,00 €									
No	Reference number of Grant Agreement	Title of project	Date of signing Grant Agreement	Beneficiary	OIB	Type of project (MSCA PF, ERC PoC or EIC Pre- Accelerator)	Project description	Project duration (in months)	Total project amount	Total grant amount
1	DIGIT 2 2 01 001	Utopia as Educational Practice in Architecture: New Methods for Envisioning Transformational Change	8.7.2025.	University of Zagreb Faculty of Architecture	42061107444	MSCA PF	EDUTOPIA promotes experimental and interdisciplinary approaches in architectural education to tackle today's socio-spatial challenges. The project develops new design studio methods that foster transversal thinking and equip students to create meaningful spatial and societal change. Combining insights from architecture, planning, and critical theory, these methods will be tested in education and practice, including realworld planning projects. Results will be shared through an open-access platform to support reforms in architectural academia and promote a broader, more inclusive vision of spatial practice.	30	202.362,00 €	202.362,00 €
2	DIGIT.2.2.01.004	Mechanical performance evaluation and design optimisation of a novel composite support structure for large-capacity offshore wind turbines	16.9.2025.	University of Rijeka, Faculty of Civil Engineering	92037849504	MSCA PF	The project proposes a novel support structure for large-capacity offshore wind turbines: a tapered concrete-filled double-skin steel tube wrapped in carbon-fibre reinforced polymer. This composite aims to improve load-bearing capacity, buckling resistance, corrosion protection, and reduce self-weight compared to conventional monopiles. Mechanical performance and dynamic behaviour under marine conditions will be analysed, and methods for capacity evaluation, bond durability, and structural optimization will be developed, supporting Europe's renewable energy goals and advancing the researcher's expertise.	24	187.631,76 €	187.631,76€
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