

UEFISCDI

Buget proiecte de CD de tip ERANET

Nr. crt.	Denumire & Acronim proiect	Partener proiect (institut)	Total valoare solicitata 2026-2029	
			EUR	LEI
	LEAP-SE - apel 2025			
1	Promoting a JUST Hydrogen Transition in Africa exploiting bio-hydrogen potential - JUST-BIO-AFRH2ICA	Software Imagination & Visoin (SIMAVI)	160,000	812,800
2	Sustainable operation of solar panels with improved light harvesting and self-cleaning capabilities integrated in a smart network - ONESELF	Gheorghe Asachi Technical University of Iasi	160,000	812,800
3	Renewable Energy and Pumped Thermal Energy Storage for Smart Stand-Alone Systems in African Rural Territories - REPTES-MART	Bucharest University of Economic Studies	160,000	812,800
4	Recycling of the spent zinc-carbon batteries in new energy storage devices - RESZNC	National Institute of Materials Physics	150,000	762,000
		IT Center for Science and Technology	70,000	355,600
5	Solar-Powered MBR Systems with Integrated Advanced Oxidation Processes: Combining Photo-Fenton, Hybrid Ozonation (Biochar/nZVI), and Cold Atmospheric Plasma for Sustainable Irrigation - SCORE	National Institute for Research and Development in Optoelectronics	140,000	711,200
6	SolarFish: A Sustainable Energy Approach for Fisheries Preservation - SolarFish	Universitatea de Stiinte Agronomice si Medicina Veterinara Bucuresti	160,000	812,800
Subtotal LEAP-SE			1,000,000	5,080,000
TOTAL GENERAL			1,000,000	5,080,000