

	Acronimo	Responsabile Unità/P.I - DICMAPI	CUP	Descrizione
1	AmBition	RUSSO Danilo	E53D23017090001	P2022BEWCZ - AMmonia-Based electrified processes integrated with fuel cells for power generation - (AmBition)
2	BIOMINA	VITIELLO Giuseppe	E53D23020830001	P2022AASFH - BIOMINA - Exploitation of marine microorganisms biomineralization for PTEs remediation
3	BREAKUP	CASERTA Sergio	E53D23016850001	P20225AEF4 - BREAKUP - Numerical and Experimental Investigation of Small Plastics Breakup in Complex Flows
4	CO2@photothermocatalysis	SIRIGNANO Mariano	E53D23015710001	P2022JXKKF - CO2@photothermocatalysis - Removal of air pollutants and valorization of the produced CO2: hybrid catalysis to solve two issues at single blow.
5	DesiRE	DI MAIO Ernesto	E53D23017700001	P20229YNXX - Design for Recyclability: mono-material multi-graded semicrystalline polymerfoams (DesiRe)
6	DURABLE	DI NATALE Francesco	E53D23017430001	P2022RF4Z7 - Green and Sustainable Urban Mining of Noble Metals

7	EIPA4LUNG	D'AVINO Gaetano	E53D23020370001	P2022ALA55 - Design and production of Engineered Inhalable PArticles to counteract LUNG mucus barrier to drug effectiveness (EIPA4LUNG)
8	FLAMENCO	EL HASSANIN (ex DE FALCO Gianluigi)	E53D23017720001	P2022HKE88 - FLAMENCO - Integrating FLAme carbon/TiO2 nanostructured films into MEmbrane of electrospun Nanofibers as COatings for water treatment
9	FOOTMARKS	VILLONE Massimiliano Maria	E53D23014700001	P2022MA95R - microFluidic platfOrm fOr The toMographic phAse micRoscopy of phytoplankton assemblageS (FOOTMARKS)
10	FRONTIERS	VISCUSI Antonio	E53D23017120001	P2022CP94J - Functionally cold spRayed cOatiNGs for viTrimer composItes in IEospace hybRid Structures (FRONTIERS)
11	GELREP	GRIZZUTI Nino	E53D23017410001	P2022PPB42 - A 3D printed bio-based hydroGEL for REmoval of multiple Pollutants from wastewater (GELREP)
12	GREENCAT	PASTORE Raffaele	E53D23017240001	P2022KA5ZZ - GREEN fuels production via carbon dioxide hydrogenation over innovative CATalysts

13	GUARDIAN	CAPUTO Domenico	E53D23017450001	P2022RP74L - Design of Dual Action Filter for Indoor Air Treatment (GUARDIAN)
14	MaCoSu	LANGELLA Antonio	E53D23017260001	P2022KYCY9 - Manufacturing of composite materials casein-based : New frontiers for sustainability - MaCoSu
15	MASTER	ABATE Antonio	E53D23018490001	P2022ZYTJY - Metal halide perovskite single crystals for solar cells (MASTER)
16	NLOQS	ARONNE Antonio	E53D23016170001	P2022YNMCL - Synthesis strategies to obtain non-linear optical materials for quantum sources
17	OPTIMA	CARRINO Luigi	E53D23016310001	P2022EFRFP - OPTIMA: deposition of cold spray in the realm of green additive manufacturing through construction of Machine learning models
18	OPTISOFCs	ESPOSITO Luca	E53D23017330001	P2022MBTEZ - Optimization design of Interconnect-supported Solid Oxide Fuel Cells (OPTI-SOFCs)
19	REE	PIROZZI Domenico	E53D23015720001	P2022KPS8F - Recover and Separation of Rare Earth Elements (REE) by economically and environmentally sustainable methods

20	SEAFRONT	CLARIZIA Laura	E53D23021940001	P2022AK3CA - Sustainable rEmedial Approach FoR pOlluted mariNe sedimenTs (SEAFRONT)
21	SWEET	TAMMARO Daniele	E53D23017500001	P2022TE7Y8 - Sustainable bio-inspired hierarchical wires and structures with tuneable electrical properties (SWEET)
22	UPLIFT	PASQUINO Rossana	E53D23017880001	P2022ZYKCS - MicrostrUctured Polymer electrolytes with high Li-ion conductivity by tuning structural uniFormiTy (UPLIFT)
23	ZEOREMEDIA	LIGUORI Barbara	E53D23017670001	P20224KCJW - ZEOREMEDIA: Zeolitic sorbents for water remediation