

Lista propuneri de proiecte propuse spre finantare - tipul 2 - domeniul 3

Nr. Crt.	COD	DOMENIU	NUME DIRECTOR PROIECT	PRENUME DIRECTOR PROIECT	TITLU (EN)	INSTITUTIE COORDONATOARE	PUNCTAJ FINAL	BUGET 2012 SOLICITAT	BUGET TOTAL SOLICITAT
1	PN-II-PT-PCCA-2011-3.2-1391	Mediu	Wagner	Luminita Eugenia	Thermosensitive energy saving systems with tailored solar reflecting/absorbing properties for construction structures	National Research and Development Institute for Chemistry and Petrochemistry - ICECHIM	97.00	710.125,00	3.000.000,00
2	PN-II-PT-PCCA-2011-3.2-1303	Mediu	Dinu	Florea	Structural conception and COLLapse control performance based DEsign of multistory structures under aCCidental actions	Universitatea Politehnica din Timisoara	94.00	347.305,00	1.937.588,00
3	PN-II-PT-PCCA-2011-3.2-1575	Mediu	Florica-Luminita	Albu	Minimization and integrated monitoring of pollutants in the leather industry towards sustainable production	Research-Development National Institute for Textile and Leather - Division Leather and Footwear Research Institute	93.25	400.000,00	2.500.000,00
4	PN-II-PT-PCCA-2011-3.2-0042	Mediu	Edina	Rusen	Environmental and economic benefits provided from PET bottles recycling by unconventional methods	University Politehnica Bucharest	92.67	899.240,00	3.000.000,00
5	PN-II-PT-PCCA-2011-3.2-1040	Mediu	Pavel	Nicolaie	Laser System for Ignition of an Automobile Engine	National Institute for Laser, Plasma and Radiation Physics, Laboratory of Solid-State Quantum Electronics	92.33	1.060.000,00	3.000.000,00
6	PN-II-PT-PCCA-2011-3.2-1569	Mediu	Dimonie	Doina	Eco-friendly food packaging from last generation multifunctional bioplastics	The National Institute for Research & Development in Chemistry and Petrochemistry - ICECHIM	91.33	800.000,00	3.000.000,00
7	PN-II-PT-PCCA-2011-3.2-1491	Mediu	Teodosiu	Carmen	INTEGRATED SYSTEM FOR REDUCING ENVIRONMENTAL AND HUMAN- RELATED IMPACTS AND RISKS IN THE WATER USE CYCLE	Gheorghe Asachi Technical University of Iasi	91.33	412.564,00	2.431.893,00
8	PN-II-PT-PCCA-2011-3.2-1181	Mediu	Spinu	Marina	Development of a paradigm for assessment of heavy metal and microbial pollution in wild birds and fish and its implementation for conservation of biodiversity in the Danube Delta Biosphere Reserve	Universitatea de Stiinte Agricole si Medicina Veterinara	90.67	807.500,00	2.497.500,00
9	PN-II-PT-PCCA-2011-3.2-1687	Mediu	Marculescu	Cosmin	Operational technology line for waste to high quality syngas and power conversion	University POLITEHNICA of Bucharest	90.00	972.500,00	2.974.750,00
10	PN-II-PT-PCCA-2011-3.2-0975	Mediu	Zet	Cristian	Complex landslide monitoring system using transducers based on new materials and technologies	Technical University Gheorghe Asachi of Iasi	89.33	1.205.000,00	2.570.000,00

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11	PN-II-PT-PCCA-2011-3.2-0152	Mediu	Nemtanu	Monica-Roxana	Eco-friendly biopolymer-based polyelectrolytes prepared by electron beam-induced grafting to improve the quality parameters of surface and waste waters	National Institute for Laser, Plasma and Radiation Physics Bucharest	89.00	536.500,00	2.385.000,00
12	PN-II-PT-PCCA-2011-3.2-1632	Mediu	Banu	Alexandra	Innovative High Temperature Coated Titanium Aluminide Alloys for Clean Energy Production and Low Pollution Transport.	Politehnica Univesity from Bucharest	87.75	265.000,00	2.650.000,00
13	PN-II-PT-PCCA-2011-3.2-0084	Mediu	Pavelescu	Gabriela	Dynamic interaction between the natural and human components based on the synergy of ecological and socio-economic factors in the rapidly urbanizing landscapes	National Institute of Research and Development for Optoelectronics INOE 2000	87.50	654.750,00	3.000.000,00
14	PN-II-PT-PCCA-2011-3.2-0181	Mediu	Cincu	Corneliu	Reuse waste polypropilenes using a new additive	Reasearh Institute for Advanced Coatings ICAA SA	87.25	955.000,00	2.800.000,00
15	PN-II-PT-PCCA-2011-3.2-1351	Mediu	Draghici	Elena Maria	Development of methods and techniques for integrated and organic horticultural crops by using biodegradable and environmentally friendly products	University of Agronomic Sciences and Veterinary Medicine Bucharest	87.00	520.000,00	1.713.000,00
16	PN-II-PT-PCCA-2011-3.2-1427	Mediu	Malciu	Viorel	Implementation of a complex GIS for Ecosystem-based Management, through integrated monitoring and assessment of the biocoenosis status and its evolution trends in the fast changing environment	Institutul National de Cercetare-Dezvoltare pentru Protectia Mediului, subunitatea Institutul National de Cercetare - Dezvoltare Marina Grigore Antipa	86.67	812.796,00	2.964.224,00
17	PN-II-PT-PCCA-2011-3.2-1215	Mediu	Buruiana	Mircea	UAS innovative survey and monitoring model for colonially breeding waterbird species from Danube Delta Biosphere Reserve.	Aerocontrol Uav Srl	86.50	1.168.560,00	2.996.000,00
18	PN-II-PT-PCCA-2011-3.2-1524	Mediu	Moga	Daniel	Integrated Smart Sensor System for Monitoring of Strategic Hydrotehcnical Structures	Universitatea Tehnica din Cluj-Napoca	86.33	584.000,00	3.000.000,00

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19	PN-II-PT-PCCA-2011-3.2-0788	Mediu	Marmureanu	Gheorghe	Bridging the gap between seismology and earthquake engineering: from the seismicity of Romania towards a refined implementation of Seismic Action EN1998-1 in earthquake resistant design of buildings	Institutul National de Cercetare-Dezvoltare pentru Fizica Pamantului	86.25	835.500,00	2.995.500,00
20	PN-II-PT-PCCA-2011-3.2-1064	Mediu	Cosma	Constantin	Radon map (residential, geogenic, water) for Center, West and NorthWest regions from Romania	Universitatea Babes-Bolyai	86.00	964.567,00	3.000.000,00
21	PN-II-PT-PCCA-2011-3.2-1214	Mediu	Dan	Daniel	NEarly Zero Energy BUILDing and passive house - sustainable solutions for residential houses	Universitatea Politehnica din Timisoara	86.00	432.500,00	1.268.500,00
22	PN-II-PT-PCCA-2011-3.2-0059	Mediu	Badescu	Viorel	High efficiency micro-cogeneration hybrid group with ORC electronically assisted	Universitatea Politehnica Bucuresti-Centrul de Cercetari Termice	85.00	511.370,00	1.485.953,00