

Lista propuneri de proiecte propuse spre finantare - tipul 2 - domeniul 8

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-2011-3.2-0859	Spatiu si securitate	Roxana Mioara	Piticescu	Sensors based on perovskite complex structures for detection and identification of hazardous substances	IMNR	90.67	350.000,00	3.000.000,00
2	PN-II-PT-PCCA-2011-3.2-1111	Spatiu si securitate	Lazaroaie	Claudiu	Mobile and modular complex systems for collective protection against hazardous materials	Scientific research center for CBRN defense and ecology	89.67	300.000,00	3.000.000,00
3	PN-II-PT-PCCA-2011-3.2-1448	Spatiu si securitate	Gavat	Inge	Spaceborne Multiple Aperture Interferometry and Sequential Patterns Extraction Techniques for Accurate Directional Ground and Infrastructure Stability Measurements	SC Advanced Studies and Research Center SRL (ASRC)	89.33	775.000,00	2.990.000,00
4	PN-II-PT-PCCA-2011-3.2-1760	Spatiu si securitate	Tarata	Mihai	Orbital reaction vector, electronically-assisted with low-pressure propulsion module, for space and commercial applications	Association Dedicated to Development in Astronautics	88.00	697.380,00	2.996.200,00
5	PN-II-PT-PCCA-2011-3.2-0575	Spatiu si securitate	Gheorghe	Stancalie	Platform for Geoinformation Support of Disaster Management	National Meteorological Administration	87.00	425.000,00	2.950.000,00
6	PN-II-PT-PCCA-2011-3.2-0862	Spatiu si securitate	Kusko	Cristian	Secured high volume free space optical communications based on computer generated holograms	Institutul National de Cercetare –Dezvoltare pentru Microtehnologie (IMT)	86.33	599.700,00	1.950.000,00
7	PN-II-PT-PCCA-2011-3.2-0566	Spatiu si securitate	Neamtu	Jenica	Environmental toxic and flammable gas detector based on silicon carbide MOS sensor array	National Institute for Research and Development in Electrical Engineering	86.25	470.000,00	3.000.000,00
8	PN-II-PT-PCCA-2011-3.2-1322	Spatiu si securitate	Birlan	Mirel	Intelligent radio/video station aided GPS/Galileo for meteor detection	SC ELCOS PROIECT SRL	85.75	670.000,00	3.000.000,00
9	PN-II-PT-PCCA-2011-3.2-0068	Spatiu si securitate	Constantinescu	Dan Mihai	High performance lightweight panels with a optimized design for advanced aircraft structures	University POLITEHNICA of Bucharest	85.75	717.000,00	3.000.000,00
10	PN-II-PT-PCCA-2011-3.2-1158	Spatiu si securitate	Granciu	Dana	Multifunctional optoelectronic image fusion system	S.C. IOR S.A.	85.33	200.000,00	2.119.500,00
11	PN-II-PT-PCCA-2011-3.2-1678	Spatiu si securitate	Datcu	Mihai	Ground-based RADar for very high precision DISplacement measurements	University Politehnica Bucharest	85.33	551.706,00	3.000.000,00
12	PN-II-PT-PCCA-2011-3.2-0622	Spatiu si securitate	Mihai	Alexandrina	Composite structures resistant at dynamic loadings applied with high deformation speeds used in the field of collective protection	POLITEHNICA University of Bucharest	84.67	270.000,00	3.000.000,00
13	PN-II-PT-PCCA-2011-3.2-0651	Spatiu si securitate	Danescu	Radu Gabriel	Automatic Medium and High Earth Orbit Observation System Based on Stereovision	Universitatea Tehnica din Cluj-Napoca	84.00	690.000,00	3.000.000,00
14	PN-II-PT-PCCA-2011-3.2-0428	Spatiu si securitate	Chiriac	Aurica	Interdisciplinary research on multifunctional hybrid particles for bio-requirements	PETRU PONI Institute of Macromolecular Chemistry	84.00	670.000,00	2.950.000,00