

Referință	Titlu	Parteneri implicați în proiect
PNCDI2 31-002/2007	ROLINET - Romanian Lidar Network	INOE, UBB, UAIC
FP7-REGPOT-2008-1, 229907	DELICE - Developing the emerging research potential of Romanian Lidar Centre	INOE
Norwegian Cooperation Programme 115266	RADO - Romanian Atmospheric Research 3D Observatory	INOE, UBB, UAIC
FP7-PEOPLE-2011-ITN, 289923	ITARS– Initial training for atmospheric remote sensing	INOE
FP7-INFRASTRUCTURES-2010-1	ACTRIS - Aerosols, Clouds, and Trace gases Research Infrastructure Network	INOE, UBB, UAIC
ROSA-STAR Program 38/2012	CAPESA - Clouds and Aerosols Profiling in support of ESA's Sentinel 4 and 5 missions	INOE, INCAS
ESA- Contract No.4000112373/14/NL/CT	MULTIPLY -Development of a European HSRL airborne facility	INOE, INCAS
H2020-TWINN-2015	ECARS - East European Centre for Atmospheric Remote Sensing	INOE
H2020-INFRAIA-2014-2015, ctr.654109	ACTRIS-2 - Aerosols, Clouds, and Trace gases Research InfraStructure	INOE, UBB, UAIC, INCAS
ROSA-STAR Program 109/2016	RO-CEO – Clusterul Roman pentru Observarea Pamantului	INOE, INCDFP
H2020-INFRADEV-2016-2	ACTRIS-PPP - Aerosols, Clouds and Trace gases Preparatory Phase Project	INOE, UBB, UAIC, INCAS
ESA/ESTEC contract nr. 4000113511/15/NL/FF/gp	AROMAT - Airborne Romanian Measurements of Aerosols and Trace gases	INOE, INCAS, UGAL
ESA/ ESTEC contract nr. 4000118115/16/NL/FF/gp	RAMOS - Technical Assistance for a Romanian Atmospheric Mobile Observation System	INOE, INCAS, UGAL
PN-II-ID-PCE-2011-3-0709.	SOLACE - SOLar Activity and Clouds: causal or casual Effect?	INOE

MIS – ETC 1475/10.07.2013	Innovative Instruments for Environmental Analysis in North Western Black Sea Basin (Blak Sea e-Eye)	INOE
PN-II-RU-TE-2014-4-2584	DEDICAT-DOAS - DEscription of spatial DIstribution of various Compounds in the ATmospherE using DOAS on mobile platforms	INOE
ESA/ESRIN contract nr. 40000117393-16-I-NB	SAMIRA - SaTellite based Monitoring Initiative for Regional Air quality	INOE, UBB
ROSA-STAR, 2017	STRATUS - SaTellite pRoducts vAlidaTion USing ground based lidar stations	INOE, UBB
ROSA-STAR, 169/2017-2018	SATY: Satellite hybrid micro-thrusters	UAIC
ROSA-STAR, 499/2016-2017	LEO: LOASL's Earth Observatory	UAIC
ELI-NP, CAPACITIES / RO-CERN E03/30.06.2014, 2014-2016	ELIAN: Extreme Light Induced Ablation Plasma Jet And Nano-patterning	UAIC
ROSA-STAR, 98/29.11.2013, 2013-2016	DARLIOES: Fast Laser Imaging, Detection and Ranging Of Aerosol Emissions in Aircraft Plumes	UAIC, INOE
ANCS-ANR (Romania – France), ID project PN-II-CT-RO-FR-2012-1-0058; 2013-2014	Dynamics of laser ablation plasmas: fundamentals and applications to pulsed laser deposition of thin films	UAIC
PN-II-ID-PCE-2011-3-0650, 2011-2014	The study of polymer-laser radiation interactions in controlled atmosphere. Laser ablation nanostructured thin films layers. Applications	UAIC
FP7-PEOPLE, 244978/2009, 2009	Join Physicist in Festival (My Physics, My World)	UAIC
CEEX type II – Excellence research projects for young researchers, 5879/2006, ET 70, 2006-2008	New methods and technologies to investigate complex plasma nanostructures obtained through laser ablation. Technological applications	UAIC
CNCSIS, 33373/2004, AT 71, 2004-2005	Study of the physical processes and phenomena from plasma double layers and biological cell membranes. Analogies and applications	UAIC
CNCSIS, 33531/2002, AT 284, 2002-2003	Study of the processes and phenomena from electrical discharges (un-homogeneous) in atomic and molecular gases. Theoretical models and applications	UAIC

PN II Cooperation, 31-002/2007, 2007-2010	ROLINET: Romanian Network of LIDAR systems	INOE, UBB, UAIC
FP7 603839/2013	ASSESSMENT, STRATEGY AND RISK REDUCTION FOR TSUNAMIS IN EUROPE, (ASTARTE)	INCDFP
	SISTEM DE AVERTIZARE TIMPURIE PENTRU ZONELE CU PERICOL GEOLOGIC MARIN CU RISC RIDICAT A MARIII NEGRE (MARINEGEOHAZARD)	INCDFP
Contract 69-1EU / 06.05.2010, 2010 – 2012	Armonizarea Hazardului Seismic în Europa (RO-SHARE)	INCDFP
PROGRAMUL OPERAȚIONAL COMUN BAZINUL MĂRII NEGRE 2007-2013, MIS-ETC 250, NR.1.2.1.65963.80	ESNET- BLACK SEA EARTHQUAKE SAFETY NETWORK	INCDFP
FP5-contract EVR1-CT-2000-40007	Mediterranean European Rapid Earthquake Data Information and Archiving Network(MEREDIAN	INCDFP
Program operațional 'România–Bulgaria',Contract nr.52566/05.08.2010-2013;	DACEA- Danube Cross-border System for Earthquakes Alert"/Sistem de alerta in caz de cutremure pentru regiunea transfrontaliera Romania-Bulgaria	INCDFP
PNII-RU-TE-2014-4-0701	Cercetări avansate privind zgomotul seismic din Romania	INCDFP
PN-II-PT-PCCA-2011-3.2-0788, Contract nr. 72/2012	Armonizarea abordarilor din seismologie si ingineria seismica: considerarea seismicitatii Romaniei pentru o implementare adecvata a actiunii seismice din Codul European EN 1998 – 1 in proiectarea seismica a cladirilor	INCDFP
FP7, INFRA-2011-2.1.1 theme, 2011 – 2014	Atmospheric dynamics Research InfraStructure in Europe (ARISE)	INCDFP
PNII-RU-TE-2012-3-0215, contract: 66/30.04.2013	Sistem integrat in timp real de alarmare rapida la cutremure pentru Romania (ResyR)	INCDFP
PN-III-P2-2.1-PED-2016-1014, Contract 81PED din 03/01/2017	Echipment ce permite receptionarea alertelor la cutremure si generarea de notificari “on-site”	INCDFP
ROSA-STAR, contract 84/2013	Sistem complex de monitorizare multidisciplinara a norilor, aerosolilor si a	INCDFP

	radiatiei solare in corelatie cu activitatea seismica vranceana, AeroSolSys	
cod SIPOCA 30, 2016	Evaluarea riscurilor de dezastre la nivel național - Proiect cofinanțat din Fondul Social European prin Programul Operațional Capacitatea Administrativă	UBB, INCDFP
ROSA STAR C3-2016	Intelligent Software for Aerosol typing Based on Earth observation products, remote sensing measurements and transport modelLing - ISABEL	UBB, INOE, UPB
ITALI	Investigation of the Twilight zone between Aerosols and clouds using microwave radiometry and multiwavelegth Lidar data – ACTRIS Trans National Access	UBB
FP7, ctr. 219 EU/18-07-2013	HAIC - High Altitude Ice Crystals	INCAS
FP7, ctr. JTI-01/2010	Clean Sky- SFWA - SMART FIXED WING AIRCRAFT ITD	INCAS