

No	ID	Acronym	Project title	Project Coordinator (bold) Project Partners	Funding Organisation	Country
NANOTECHNOLOGIES						
1	96	FONSENS	Functionalisation of nanostructured semiconductor metal oxides for chemical sensing	M.V.Lomonosov Moscow State University Universiteit Antwerpen University of Cologne	RFBR FWO BMBF	Russia Belgium Germany
2	361	NANOLED	Advanced nanophosphors for white light generation with light emitting diodes	University of Tartu Münster University of Applied Sciences P. N. Lebedev Physical Institute of the Russian Academy of Sciences	ETAG BMBF RFBR	Estonia Germany Russia
3	181	NANOCHAINS	Magnetic active nanochains for nanobiomedicine.	Centre National de la Recherche Scientifique Institute of organometallic chemistry of russian academy of sciences Bilkent University	France RFBR TUBITAK	France Russia Turkey
4	270	NANO-MORF	Tailored oxide nanomaterials for regenerative fuel cells	Centre National de la Recherche Scientifique Universiteit Antwerpen Moscow State University	France FWO RFBR	France Belgium Russia
5	337	NICE	Design of Ni/ceria-zirconia nanomaterials by continuous synthesis in supercritical medium : tuning catalytic properties	Institute of Chemistry and Processes for Energy, Environment and Health Institut de Chimie de la Matière Condensée de Bordeaux Jagiellonian University in Krakow Boraskov Institute of Catalysis	France France NCBR MON	France France Poland Russia
6	13	LIGHTMAT4 SPACE	Lightweight nanocrystalline aluminum based material for space applications (modeling and technology verification).	Lodz University of Technology Ural Division of the Russian Academy of Sciences Slovak Academy of Sciences	NCBR UB RAS SAS	Poland Russia Slovakia
7	321	MINERVA	Magneto-plasmonic hybrid NanosEnsoRs as Versatile platform for breast cAnCer cells detection	Faculté de Pharmacie, Université François Rabelais de Tours Rhein-waal University of Applied Sciences, Kleve Shemyakin & Ovchinnikov Institute of Bioorganic Chemistry	France BMBF RFBR	France Germany Russia
8	382	PIGNANO	Phosphor in glass nanocomposites for high-power white light-emitting diodes and matrices	Saint Petersburg National Research University of Information Technologies, Mechanics and Optics Hamburg University of Technology Swiss Federal Laboratories for Materials Science and Technology	MON BMBF SNF	Russia Germany Switzerland
9	384	NANODES	Nanostructural design of a radiation-resistant UFG steel produced by SPD	Centre national de la Recherche Scientifique Karlsruher Institute of Technology Ufa State Aviation Technical University	France BMBF RFBR	France Germany Russia
10	360	NANORADDOS	Nano-structured, radiation sensitive materials for nuclear-medical and border protection applications	University of Latvia Cologne University of Applied Sciences Horia Hulubei Institute for Nuclear Physics and Engineering Institute of Electrophysics of the Ural Branch of the Russian Academy of Sciences	LZA BMBF UEFISCDI RFBR	Latvia BMBF Romania Russia
11	149	TERASENS	TeraHertz Sensors for health protection	University Montpellier 2 & CNRS T-Waves Technologies Institute of Applied Physics of the Academy of Sciences of Moldova Institute for Physics of Microstructures of Russian Academy of Sciences	France CIP RFBR	France Moldova Russia
12	286	NANOLUX2014	Singly and doubly Ce3+ and Eu2+ doped silicate garnet nanoceramic phosphors for high power white light emitting diodes	Kazimierz Wielki University in Bydgoszcz Ghent University University of Erlangen-Nuremberg Kurnakov Institute of General and Inorganic Chemistry RAS	NCBR FWO BMBF RFBR	Poland Belgium Germany Russia
13	237	WATERSPLIT	Computer modeling of nanostructured photocatalyst for efficient hydrogen production from water	Institute of Solid State Physics of University of Latvia University of Duisburg-Essen Kurnakov Institute of General and Inorganic Chemistry of Russian Academy of Sciences	LZA BMBF RFBR	Latvia Germany Russia
14	73	NANO WIRE CWM	Design of welding filler material (Flux cored wires - FCW) with created primary nano particles for higher weld seem properties	Brandenburg University of Technology Cottbus – Senftenberg Saint Petersburg State Polytechnical University GEDIK University	BMBF RFBR TUBITAK	Germany Russia Turkey
15	228	SOLUM	New luminescent nanomaterials for solution processable OLED	Sabiedriba ar ierobežotu atbildību "EVOLED" Fraunhofer Institute for Electron Beam and Plasma Technology (FEP) Federal State Educational Institution of Higher Professional Education M.V.Lomonosov Moscow State University	LZA BMBF RFBR	Latvia Germany Russia
16	311	DONOS	Development of novel optical sensors: From chemosensor-semiconductor hybrids to optical devices	Université Bordeaux 1 University of Siegen A. N. Nesmeyanov Institute of Organoelement compounds	France BMBF MON	France Germany Russia
17	254	SAS-MEM	Modeling and Design Strategy of New Polymer Self-assemblies for Functional Membranes.	UNIVERSITAET ULM Centre National de la Recherche Scientifique Lomonosov Moscow State University	BMBF France RFBR	Germany France Russia
18	88	DIABASE	Highly sensitive diamond and carborundum nano-sensors and bio markers with NIR optical addressability	Julius-Maximilian University of Würzburg Ulm University Universität Stuttgart Jagiellonian University General Physics Institute, Russian Academy of Sciences University of Tartu, Institute of Physics Åbo Akademi University University of Turku Technische Universität Wien	BMBF NCBR RFBR ETAG AKA AKA	Germany Poland Russia Estonia Finland Finland Austria
19	48	SNIFF	Surface plasmon resonance multi-sensor for real time illicit drugs detection	Institute of Automation and Control Processes of Far Eastern Branch of Russian Academy of Sciences University of Toulon National Research-Development Institute for Chemistry and Petrochemistry SC Caloris Grup SA	FEB RAS France UEFISCDI	Russia France Romania
20	312	FLEXAPP	Flexible hybrid heterojunction nanostructures for optoelectronic applications	Skolkovo Institute of Science and Technology Tallinn University of Technology NEXT ENERGY EWE-Forschungszentrum für Energietechnologie e. V.	MON ETAG BMBF	Russia Estonia Germany

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ENVIRONMENT / CLIMATE CHANGE						
21	240	EXOSYSTEM	The impact of EXtreme events of future climates on the marine ecOSYSTEM in the Baltic and Barents Sea	Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research	BMBF	Germany
				Institute of Cybernetics at Tallinn University of Technology	ETAG	Estonia
				Finnish Meteorological Institute	AKA	Finland
				P.P.Shirshov Institute of Oceanology, Academy of Sciences of Russia	RFBR	Russia
22	241	FRAGERUS-MRCM	Multi-Resolution Climate Modelling for improved representation of weather and climate extremes in Europe	Alfred-Wegener-Institut, Helmholtz-Zentrum für Polar- und Meeresforschung	BMBF	Germany
				CNRS Laboratoire de Glaciologie et Géophysique de l'Environnement	France	France
				P.P. Shirshov Institute of Oceanology, Russian Academy of Sciences	MON	Russia
23	196	OILMICROB	Influence of Accidental Oil Spills on the Microbial Biodiversity in Surface Water and Sediments of the Baltic Sea in the Warm and Cold Period	University of Tartu	ETAG	Estonia
				University of Helsinki	AKA	Finland
				Institute of Biochemistry and Physiology of Microorganisms RAS	MON	Russia
24	363	NATMAP	Amending North Atlantic Model Biases to Improve Arctic Predictions	Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research	BMBF	Germany
				Institute of Oceanology Polish Academy of Sciences	NCBR	Poland
				Institute of Numerical Mathematics of the Russian Academy of Sciences	RFBR	Russia
25	123	BSSTEMA	Changes in storminess and coastal erosion induced by climate variability along the Black Sea coasts. Management and adaptation	University of Bucharest	UEFISCDI	Romania
				P.P. Shirshov Institute of oceanology of Russian Academy of sciences	RFBR	Russia
				Mugla Sitki Kocman University	TUBITAK	Turkey
26	387	EXTRA	Impact of EXTreme events and climate change on Russian Agriculture, economic implications and adaptation	Federal Department of Economic Affairs, Education and Research EAER	SNF	Switzerland
				Swiss Federal Institute of Technology, ETH Zurich		
				National Research Institute of Agricultural Meteorology, The Federal Service for Hydrometeorology and Environmental Monitoring of Russia (Roshydromet), Research Institute, Russian Federation	RFBR	Russia
				Potsdam Institute for Climate Impact Research	BMBF	Germany
27	122	CLIMVOL	Effects of Large Volcanic eruptions on Eurasian Climate and Societies: unravelling past evidence to predict future impacts	University of Bern	SNF	Switzerland
				Laboratoire d'Océanographie et du Climat : Experimentations et Approches Numeriques - UMR7159	France	France
				GEO-LAB UMR6042 CNRS and Blaise Pascal University	France	France
				Siberian Federal University	RFBR	Russia
28	226	ERALECC	EuRAsian Lakes in Extreme Climate Conditions	Centre National de la Recherche Scientifique (CNRS)	France	France
				Nicolaus Copernicus University	NCBR	Poland
				Limnology Institute of Russian Academy of Sciences	RFBR	Russia

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HEALTH						
29	323	NEWOPTOGENTOOLS	New Light-Driven Channels and Transporters for Optogenetic Control of Neurons and Brain Studies	Institut de Biologie Structurale, Centre National de la Recherche Scientifique, Grenoble	France	France
				Forschungszentrum Jülich GmbH	BMBF	Germany
				Max Planck Institute of Biophysics	MON	Russia
30	274	CHIT-ALPHA-THER	Alphavirus-based delivery of chitinase-like-protein gene for anti-tumour programming of macrophages.	Ruprecht-Karls University of Heidelberg	BMBF	Germany
				Latvian Biomedical Research and Study Centre	LZA	Latvia
				Tomsk State University	RFBR	Russia
31	130	SIGNIFICANS	Single cell genomics of the brain in healthy controls and disease	Universität Leipzig	BMBF	Germany
				Institut du cerveau et de la moelle	France	France
				Mental Health Research Center (Russian Academy of Medical Sciences) at Federal Agency for Scientific Organisations.	RFBR	Russia
32	371	GALHANT	Development of galectin-based therapeutics for the treatment of hantaviral hemorrhagic fever	Institute of Medical Virology, Charité-Universitätsmedizin Berlin	BMBF	Germany
				Institute of Bioorganic Chemistry, Russian Academy of Sciences	RFBR	Russia
				Institute of Virology, Slovak Academy of Sciences	SAS	Slovakia
33	166	WNTDRUGDESIGN	Rational drug design to target Wnt signaling in triple-negative breast cancer	University of Lausanne	SNF	Switzerland
				Centre de Recherches de Biochimie Macromoléculaire, CNRS	France	France
				Saint Petersburg State University	RFBR	Russia
34	347	EXTREMOPHARM	Bioprospecting of novel cytotoxic and biocidal secondary metabolites in extremophilic microorganisms	Winogradsky Institute of Microbiology, Russian Academy of Sciences	RFBR	Russia
				Institute for Agricultural Research	France	France
				University of Hohenheim	BMBF	Germany
35	58	INTELBIOCOMP	Fabrication and investigation of new hybrid scaffolds with the controlled porous hierarchy for bone tissue engineering	National Research Tomsk Polytechnic University	MON	Russia
				Institute of Theoretical and Experimental Biophysics		Russia
				Universiteit Gent	FWO	Belgium
36	128	HUMICROBICIDE	Humic substance-based antivirals: mechanisms of anti-HIV activity, impact on mucosal immunity, and study of synergistic effects	University of Stuttgart	BMBF	Germany
				Karlsruhe Institute of Technology		Germany
				National Institute for Optoelectronics	UEFISCDI	Romania
37	230	PARKIN	Identification of new recessive genes and biomarkers using multi-ethnic populations	Politehnica University of Bucharest		
				Federal State Budgetary Institution "The D.I. Ivanovsky Institute of Virology" of Ministry of Health of the Russian Federation	RFBR	Russia
				French National Institute of Health and Medical Research (INSERM) / University of Strasbourg	France	France
38	161	NEUROSURV	Mechanisms of neuronal survival in Stroke	Fraunhofer Institute for Biomedical Engineering	BMBF	Germany
				Institut National de la Santé et de la Recherche Médicale	France	France
				National Research Centre "Kurchatov Institute" B.P.Konstantinov Petersburg Nuclear Physics Institute	RFBR	Russia
39	306	DNA PARYLATION	Study of the new post-replicative modification of DNA by Poly(ADP-ribose) polymerases and its implication for anticancer therapy.	Istanbul University	TUBITAK	Turkey
				Medical University Hamburg Eppendorf	BMBF	Germany
				University of Würzburg		
39	306	DNA PARYLATION	Study of the new post-replicative modification of DNA by Poly(ADP-ribose) polymerases and its implication for anticancer therapy.	Catholic University of Leuven, Kulak	FWO	Belgium
				Institute of Cell Biophysics Russian Academy of Science	MON	Russia
				Institute of Chemical Biology and Fundamental Medicine SB RAS	RFBR	Russia
39	306	DNA PARYLATION	Study of the new post-replicative modification of DNA by Poly(ADP-ribose) polymerases and its implication for anticancer therapy.	Centre National de la Recherche Scientifique	France	France
				Latvian Institute of Organic Synthesis	LZA	Latvia

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SOCIAL SCIENCES AND THE HUMANITIES						
40	277	BIO ARCAUCASUS	Mobility, migration and demographic change in the Bronze Age of North Caucasia	German Archaeological Institute	BMBF	Germany
				Lomonosov Moscow State University	RFH	Russia
				Department of Environmental Sciences, Integrative Prehistory and Archaeological Science	SNF	Switzerland
41	340	PAWCER	Public Attitudes to Welfare, Climate Change and Energy in the EU and Russia	GESIS - Leibniz Institute for the Social Sciences	BMBF	Germany
				European Centre for European Welfare Policy and Research	FWF	Austria
				Katholieke Universiteit Leuven	FWO	Belgium
				University of Tampere	AKA	Finland
				Centre for Political Research at Sciences Po	France	France
				Cardiff University		UK
				Institute for Comparative Social Research Ltd.	RFH	Russia
University of Lausanne	SNF	Switzerland				
42	358	PREMIC	Perception of Russia across Eurasia: Memory, Identity, Conflicts	Tallinn University	ETAG	Estonia
				University of Eastern Finland	AKA	Finland
				University of Warsaw	NCBR	Poland
				Russian Academy of Sciences	RFH	Russia
				UMR Cultures et sociétés d'Europe orientale, balkanique et médiane (CNRS/Université Paris-Sorbonne)	France	France
				Academy of Sciences of Moldova	CIP	Moldova
43	154	LIVING MEMORIES	Living together with difficult memories and diverse identities	University of Helsinki	AKA	Finland
				University of Tartu	ETAG	Estonia
				Technische Universität Berlin	BMBF	Germany
				University of Latvia	LZA	Latvia
				Perm National Research Polytechnic University	RFH	Russia
				Koc University	TUBITAK	Turkey
44	189	CORUNO	Symbolic Cultural Landscapes: Development and Protection of Local Communities in the Russian North	University of Tartu	ETAG	Estonia
				University of Helsinki	AKA	Finland
				Komi Science Center, Ural Branch of the Russian Academy of Sciences	UB RAS	Russia
45	220	RUS_FAM	Russian families in different countries compared to the ethnic majority	National Research University - Higher School of Economics	RFH	Russia
				Tallinn University Estonian Institute for Population Studies	ETAG	Estonia
				Ecole des Hautes Etudes en Sciences Sociales	France	France