

State Committee on Science and Technology of the Republic Belarus

CATALOGUE

OF THE ORGANIZATIONS OF THE REPUBLIC OF BELARUS, CARRYING OUT RESEARCH AND DEVELOPMENTS

MINSK
2009

PREFACE

This Catalogue of the Belarusian organizations, which carrying out research and development work, is the 5th edition, revised and enlarged.

A basis of the Catalogue is a list of the organizations of the Republic of Belarus that offered the state statistical reporting on No 1-nt (science) form in 2008. Subjects of the little entrepreneurship, which have done research and development work, but are released from required statistic reporting on No 1-nt (science), are not presented in the edition.

There is information obtained on the basis of a written quiz as of June, 30th, 2009 in the Catalogue.

Basic part of the edition consists of:

- name of the organization, departmental subordination;
- address, contact phone number, e-mail address, website address;
- information about leadership of the organization;
- information about main directions of scientific and technical activity of the organization;
- information about active councils for thesis defending;
- information about a staff, number of doctors of science and candidates of science.

Information in the basic part is abecedarian, on complete name of an artificial person in compliance with articles of association.

There are several appendixes in the Catalogue for efficient search of necessary information in the basic part:

- a list of the organizations (Appendix 1);
- an index of affiliation the organizations to the governmental control and instructions of codes “The national qualifier of the governmental authorities and control” (Appendix 2);
- a list of the organizations in territorial section (by the regions and Minsk City) (Appendix 3);
- information about active councils for thesis defending as of June, 30th, 2009 (Appendix 4);
- Index (Appendix 5).

Conventional signs in the Catalogue:

XXX — serial number of organization or enterprise, carrying out research and development works, for example 001;

Staff — number of persons, carried out research and development works (without person having a second job and persons who worked by the civil contracts);

* — total number of staff (for organizations that not specialized in research and development works).

Conventional signs in the information about councils for thesis defending:

D 02.07.03 — code of a council for doctors’ thesis defending;

K 05.32.01 — code of a council for candidates’ thesis defending;

SD 04.01.01 и SK 04.01.01 — code of a council for doctors’ and candidates’ thesis defending having a classified information;

08.00.12 — a code of specialty (accounting and statistics).

001 Academy of Public Administration under the Aegis of the President of the Republic of Belarus

Administration of the President of the Republic of Belarus

220007, Minsk, Moskovskaya St., 17

phone: +375 (17) 226-37-45

fax: +375 (17) 222-82-64

e-mail: post@pacademy.edu.by

www.pacademy.edu.by

Rector: Anatoliy Morozevich

Main activities:

- development of integrated systems for automation of business and administrative procedures of informational activity, electronic documents circulation;
- research in the sphere of theory and practice of public administration;
- development of new forms, methods and technologies of public administration, state personnel policy, civil service;
- research in the sphere of regulation of social, economic and political state development;
- development of theoretical and methodological bases of the ideology of sustainable innovative development of the Belarusian state;
- informational, analytical, scientific, methodological provision and innovative development of the system of continuous education of government authorities;
- development of technologies for knowledge actualization and dissemination of modern managerial technologies in the system of personnel training for government administrative bodies of the Republic of Belarus;
- scientific and methodological support of the continuous seminar for authorities from the republican and local government bodies.

Staff — 789, Doctors of Science — 24, PhD — 141*

002 Belarusian State University

Ministry of Education of the Republic of Belarus

220030, Minsk, Nezavisimost Ave., 4

phone: +375 (17) 209-52-38

fax: +375 (17) 200-74-65

e-mail: info@bsu.by

http://www.bsu.by

Rector: Sergey Ablameyko

Main activities:

- biological variety, ecology problems;
- biophysics of control processes; molecular-membrane mechanisms of biosystem functioning; development and creation of neuroelectronic and bioelectronic devices;
- biophysical bases of malignant new growths photodynamic therapy;
- interaction of laser radiation with the condensed environments and development of physical bases of creation of new laser technologies and technics;
- laws and consequences of evolution of an environment under the influence of global, regional and anthropogenous factors;
- studying of chelation and heavy metals sorption processes in environments with application of isotope methods for forecasting of their condition and working out of ways of restriction of mobility and biological availability;
- research of interaction of acoustic and electromagnetic fields of various frequency ranges with substance, objects of an artificial and natural origin;
- updating of a surface of materials and near-surface layers ionic implantation, plasma, thermal and radiating influence. New high-energy technologies of processing of materials;

- directed synthesis of organic substances on the basis of reactions of intense cyclic connections;
- optical methods of research of structure and properties of substance, atom-molecule processes for reception of new materials and creation of high technologies;
- organization of monitoring system for natural territorial complexes and separate natural components, a scientific substantiation of creation and functional zoning of especially protected natural territories;
- development of methods and management software the hierarchical distributed systems of information resources;
- thermodynamic substantiation of energy and resource-saving production technologies of organic substances, materials and fuel; studying the free radical processes of damage of biologically important substances for the purpose of creation of new medical products;
- physics of the condensed environments with difficult structure; physical bases of reception, diagnostics and use nanostructured materials; working out of power effective materials and technologies;
- physical and chemical biology and control mechanisms of functioning of biosystems;
- physical and chemical processes of nanocrystalline, amorphous, fine-grained, and also composite materials formation with special characteristics and working out of technologies of their reception;
- physicochemistry of the phenomena of carrying over in the condensed systems and nano heterostructures, working out on their basis of high-temperature electrochemical and electronic devices, magnetic and microwave materials;
- chemical updating of natural and synthetic polymers for the purpose of creation on their basis of new composite materials technical, medical and an agricultural purpose;
- organization, management, coordination and development of research and developmental works, scientific-educational activity on the most actual problems of a science, technics and manufacture, development of corresponding material base and scientific investigations in the Belarusian State University, the unitary enterprises and the establishments entering into structure of uniform BSU complex;
- realization of scientific investigations in the field of management and development of scientific and scientific and pedagogical activity;
- maintenance of realization of state policy in sphere of scientific-innovative activity by use of a principle of indissoluble functioning of a science, formation and manufacture within the limits of the university;
- high qualification personnel training;
- organization and coordination within the limits of educational process of research work of the students, the first and second step of higher education and post-graduate students in divisions and legal bodies of the BSU.

21 active Councils on thesis defending: D 02.01.01; D 02.01.02; D 02.01.03; D 02.01.04; D 02.01.05; D 02.01.06; D 02.01.07; D 02.01.08; D 02.01.09; D 02.01.10; D 02.01.11; D 02.01.12; D 02.01.13; D 02.01.14; D 02.01.16; D 02.01.17; D 02.01.18; D 02.01.21; D 02.01.24; K 02.01.01; K 02.01.05.

Staff — 7760, Doctors of Science — 203, PhD — 932*

003 Belarusian Research and Design Institute of Oil of the Republican Unitary Enterprise “Production Association “Belorusneft”

Belarusian State Concern for Oil and Chemistry

246022, Gomel, Artilleriyskaya St., 8

phone: +375 (232) 79-37-47

fax: +375 (232) 79-32-31

e-mail: contact@beloil.by

www.beloil.by

Director: Nikolay Demyanenko

Main activities:

- determination of thermophysical, thermal and rheological parameters of mineral raw materials;

- development of high-efficiency technologies for processing and interpretation of the results of surface and downhole geophysical methods of studying mineral resources;
- development and construction of measuring geophysical equipment for controlling of drilling parameters of horizontal, directional wells;
- development of mathematical models of multi-phase filtration in order to plan and manage the oil recovery process, including the stages of geological, field, hydrodynamical simulation;
- technologies of involving heavy and viscous oil, brown coal and other combustible minerals into production;
- technologies and equipment ensuring decrease of harmful discharges and waste disposal;
- technologies of monitoring and predicting of environmental conditions;
- EOR technologies;
- development of software, related to hydrocarbon production and recording;
- development of well control systems;
- development of methods of monitoring the state of well bottomhole zone while production activities;
- development of energy accounting devices for oil producing units.

Staff — 367, Doctors of Science — 2, PhD — 6

004 Brest Regional Municipal Unitary Enterprise “Centre of Inculcation of Scientific and Technical Researches”

Brest Regional Executive Committee

224005, Brest, Sovetskaya St., 46

phone: +375 (162) 21-28-44

fax: +375 (162) 21-28-44

e-mail: Contact@cvntr.com

www.techno-invest.by

Director: Sergey Zykovich

Main activities:

- information and telecommunication technologies;
- R&D in the field of natural sciences and engineering;
- multipurpose consulting services;
- the services in the technology transfer.

Staff — 31

005 State Forestry Institution “Dvinsk Experimental Forest Station of the Forest Institute of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

211827, Podsvilye, Yubileynaya St., 88

phone: +375 (2156) 3-53-38

fax: +375 (2156) 3-53-38

e-mail: dvinsk_elb@tut.by

Director: Eduard Dluzhnevskiy

Main activities:

- reproduction, protection and use of woods, forest seminal affairs and reforestation, forestry;
- reproduction of not wood resources of wood, forest safety and forest conservation from fires, wood monitoring and remote sounding of woods, rehabilitation of woods and the wood earths, the main, intermediate and collateral using wood, lumbering manufactures;
- working out of technologies of steady management by woods and forest exploitation;
- working out of technologies of preservation of a biodiversity and reproduction of woods on a genetic-selection basis;

- working out of technologies reforestation, increases of efficiency and ecological stability of woods;
- working out of technologies, methods and means of forest conservation from fires, protection against insects-wreckers and illnesses;
- working out of technologies of an estimation of wood resources, wood monitoring and remote sounding of woods;
- working out of technologies of rational multi-purpose use of nature-resource potential of woods.

Staff* — 184, PhD — 2

006 State Scientific Institution “Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220141, Minsk, Kuprevich St., 5, building 2

phone: +375 (17) 267-87-61

fax: +375 (17) 267-87-61

e-mail: info@iboch.bas-net.by

<http://iboch.bas-net.by>

Director: Fiodor Lakhvich

Main activities:

- development of new methods of radio- and immune-enzyme analysis;
- development and manufacturing of immunoassay kits;
- creation of new biophysical and recombinant methods, drugs, devices and technologies for treatment of infectious and not infectious diseases;
- chemical and biological synthesis of substances, biologically active compounds;
- development of technologies for drug production for treatment of social and economic injurious diseases;
- chemical technology and bioengineering of proteins, nucleic acids and low molecular weight regulators;
- development of new methods to protect plants with application of biotechnology;
- bioorganic chemistry;
- medical microanalysis;
- synthesis, structure and function of proteins, nucleic acids, hormones, steroids, prostaglandins, phospholipids.

Active council for thesis defending: D 01.21.01.

Staff — 188, Doctors of Science — 17, PhD — 48

007 State Scientific Institution “Institute of Biophysics and Cell Engineering of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Academicheskaya St., 27

phone: +375 (17) 284-17-49

fax: +375 (17) 284-23-59

e-mail: ipb@biobel.bas-net.by

<http://ibp.org.by>

Director: Igor Volotovskiy

Main activities:

- production of bioproducts: directed culturing of plant and animal cells;
- biophysical and gene engineering methods for diagnostics of human diseases;
- physical, chemical, biological and genetic methods and technologies for producing new substances, materials, modified forms, nanomaterials and nanotechnologies;
- nanobiology;

- physical, chemical, biological and genetic methods and technologies for producing new substances, materials, modified forms, nanomaterials and nanotechnologies;
- molecular biology, biophysics of regulatory processes and proteomics.

Active council for thesis defending: D 01.37.01.

Staff — 90, Doctors of Science — 6, PhD — 32

008 State Scientific Institution “Institute of Genetics and Cytology of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 27

phone: +375 (17) 284-18-56

fax: +375 (17) 284-19-17

e-mail: Office@igc.bas-net.by

<http://biobel.bas-net.by/igc/index.htm>

Director: Aleksander Kilchevsky

Main activities:

- development of methods for increasing efficiency of the breeding process in plant growing and livestock farming using DNA-technologies;
- working out of technologies of plant and animal transgenesis;
- development of high-productive cultivars and hybrids of agricultural plants;
- development of high-effective bacterial agents for agriculture;
- analysis of human genetic predisposition to different diseases;
- development of molecular-genetic methods for diagnosing human hereditary diseases;
- development of methods for environment monitoring and biotechnologies for its control;
- genomics of plants, animals, microorganisms and human;
- study on genetic, physiological and biochemical mechanisms of productivity and resistance formation in agricultural plants and animals;
- study on biosafety problems.

Active council for thesis defending: D 01.31.01.

Staff — 168, Doctors of Science — 12, PhD — 43

009 State Scientific Institution “Institute of the Arts Science, Ethnography and Folklore named after K. Krapiva of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 1, building 2, office 202

phone: +375 (17) 284-18-81

fax: +375 (17) 2841881, 284-23-81

e-mail: a_hurko@basnet.by, secr@bas-net.by

<http://www.imef.basnet.by>

Director: Alexandr Lokotko

Main activities:

- study of the fundamental problems of development of national characteristics, regional and local diversity of Belarusian culture;
- development of scientific concept of development of Belarusian art, preservation of national specificity and continuity of tradition;
- examination of the theory of art, complex problems of folklore and ethnology, and mutual relationships with foreign art;
- disclosure of regional and local diversity of national folklore of its uniqueness in the spiritual heritage of the peoples of Europe;

- a comprehensive study on the architectural heritage of Belarus and the possible ways in which national traditions in modern architecture and town planning, infrastructure, international and domestic tourism;
- investigation of the development of Belarusian art, material culture and people life;
- study of the problems of Belarusian's ethnography and ethnology;
- history and theory of scientific and poetic art;
- folklore and Slavic philology studies.

Staff — 78, Doctors of Science — 21, PhD — 32

**010 State Scientific Institution
“Institute of History of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 1

phone: +375 (17) 284-18-70

fax: +375 (17) 284-18-70

e-mail: ii@history.by

http://history.by

Director: Alexandr Kovalenya

Main activities:

- theoretical substantiation of directions of improvement of the Belarusian model of social development and preservation of national identity in a context of world-wide social, economic, political and cultural processes: comprehensive research of history of formation of the Belarusian nation, processes of its genesis, development and strengthening of the Belarusian statehood;
- philosophical and ideology and also logical-methodological bases of research of problems of natural-science and humanitarian orientation, history of a philosophical, social and economic, political and spiritual life of the Belarusian society: archeological investigation of monuments in Belarus, studying of material cultures of the Stone Age and Bronze Age, monuments of the Iron Age and the Early Middle Ages, the analysis of ethnic and cultural processes on the territory of Belarus;
- history of Belarusian culture, actual problems of its modern being and prospect of progress;
- history of social and economic, political, cultural development of the Republic of Belarus today;
- new technologies and tools which provide functioning and development of the national system of education and upbringing;
- actual problems of a historiography, source study, methods of the historical analysis, archeography, possible means of their introduction to the national system of education;
- improvement of legal foundation of interaction between the Republic of Belarus and the foreign states and the international organizations: General history of Modern and Recent periods in a context of interstate attitudes of the Republic of Belarus with the states of CIS, Eurasia and America;
- general history of Modern and Recent times;
- ancient history of Belarus based on the archeological data;
- history of Belarus from the cradle to present days.

2 active Councils on thesis defending: D 01.40.01; K 01.40.01.

Staff — 102, Doctors of Science — 13, PhD — 47

**011 State Scientific Institution
“Forest Institute of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

246001, Gomel, Proletarskaya St., 71

phone: +375 (232) 74-73-73

fax: +375 (232) 74-73-73

e-mail: forinst@server.by
http://www.forinst.basnet.by

Director: Alexander Kovalevich

Main activities:

- industrial biotechnologies;
- ecology and environmental management;
- development of processes of reproduction, methods to increase timber harvest and resistance of forests to environmental changes, techniques for rational multipurpose forest exploitation and conservation of biological diversity of woodlands;
- development of means for rehabilitation of radiation-contaminated forest areas and forest management.

Staff — 120, Doctors of Science — 3, PhD — 17

**012 State Scientific Institution
“Institute of Mathematics of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 11
phone: +375 (17) 284-17-01
fax: +375 (17) 284-17-01
e-mail: math@im.bas-net.by
http://im.bas-net.by

Director: Ivan Gaishun

Main activities:

- main research in the field of algebra and algebraic geometry, theory of numbers, differential equations and stability theory, calculus mathematics and mathematical modelling, mathematical cybernetics and control processes, nonlinear and stochastic analysis;
- information and telecommunication technologies.

2 active Councils on thesis defending: D 01.02.01; D 01.02.02.

Staff — 91, Doctors of Science — 19, PhD — 29

**013 State Scientific Institution “V.A. Belyi Metal-Polymer Research Institute
of National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

246050, Gomel, Kirov St, 32a
phone: +375 (232) 77-52-12
fax: +375 (232) 77-52-11
e-mail: mpri@mail.ru
http://mpri.org.by

Director: Nikolay Myshkin

Main activities:

- physicochemical fundamentals of developing composite materials based on organic and inorganic polymers;
- surface physics, chemistry and mechanics, analysis of contact interactions, friction, wear and lubrication in engineering and biological systems;
- interfacial phenomena in heterogeneous polymeric systems, scientific bases of the technology and materials science of polymer composites;
- nanocomposites;
- recycling of polymeric materials. High-energy technologies of processing polymer materials;

- design of composite products for strength, durability;
- corrosion processes in metal-polymer systems and protection against corrosion;
- physico-chemical fundamentals of hermetic science;
- computer techniques for combined estimation of tribosystem condition;
- triboengineering materials, coatings and lubricants for mechanical engineering, test facilities and methods thereof;
- frictional materials science;
- heat dynamics of friction and wear;
- tribophysics of liquid crystals and lubricating materials on their base;
- mesomechanics and contact mechanics of composites;
- biomechanics;
- biotechnological processes and materials for medicine, industry and engineering technology;
- mechanics of adaptive materials and structures.

Active council for thesis defending: D 01.14.01.

Staff — 166, Doctors of Science — 12, PhD — 30

**014 State Scientific Institution
“Institute of Microbiology of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

220141, Minsk, Kuprevich St., 2
 phone: +375 (17) 267-47-66
 fax: +375 (17) 267-47-66
 e-mail: microbio@mbio.bas-net.by
www.mbio.bas-net.by

Director: Emilia Kolomiets

Main activities:

- physiological-biochemical and genetic aspects of microbial application in biotechnological processes;
- elaboration of biotechnologies for various industries, agriculture, medicine and environmental protection.

Staff — 118, Doctors of Science — 7, PhD — 34

015 State Scientific Institution “Institute of General and Inorganic Chemistry of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 9
 phone: +375(17) 284-27-42
 fax: +375 (17) 284-27-03
 e-mail: secretar@igic.bas-net.by

Director: Nikolay Krutsko

Main activities:

- new materials and new energy sources;
- priority makrotechnologies “Building Materials”, “Materials production for industry”;
- technology for production, processing and storage of agricultural products;
- priority makrotechnology “Production of mineral fertilizers”;
- development of scientific bases for the synthesis and study of absorbents;
- development of new inorganic materials with a set of specific properties, surface phenomena of disperse systems.

Active council for thesis defending: D 01.20.01.

Staff — 142, Doctors of Science — 6, PhD — 39

016 State Scientific Institution "Powder Metallurgy Institute"

National Academy of Sciences of Belarus

220005, Platonov St., 41, office 204

phone: +375 (17) 292-82-71

fax: +375 (17) 210-05-74

e-mail: alexil@mail.belpak.by

<http://pminstitute.by>

Director: Alexander Ilyuschenko

Main activities:

- investigation of physical-chemical processes of the inter-phase interaction at the high speed shock and impact action, development of the theoretical basics of the dynamics of a high-speed shock and the dynamics and mechanics of a deformed solid body;
- investigation of laws of functional coatings formation by methods of thermal spraying and physical deposition, development of scientific and technological basis of their spraying;
- investigation of the mechanism of strengthening of thermally sprayed composite coatings when treating with highly concentrated flows of energy;
- investigation of heat and mass-transfer processes in porous powder materials with a non-regular porous structure;
- research and development of technologies and equipment for manufacture and exploitation of gas mixtures for gas-welding, cutting, soldering and related technologies;
- development of the mathematical and computer model of a melt particle interaction with a hard surface in conditions of changing parameters of environment and properties of the formed coatings;
- development of scientific basis of alloying, granulation, self propagating high temperature synthesis (SHS), spraying functional barrier coatings from powder materials;
- development of scientific basis of production of permeable materials with an ordered structure being obtained by powder metallurgy methods for combustion, filtration and catalysis processes;
- development of scientific approaches to a control of powder composites properties on a metal base with additives of a solid (soft) phase using a computer modeling of peculiarities of their macrostructure and behavior in conditions of an outer power and temperature effect;
- development of scientific principles of production and control methods of the structure and properties of frictional and antifriction nanocrystalline composites of various functional purposes;
- development of new materials including lamellar composites, ceramics, structural, powder, energetic and explosive materials of various applications as well as the technological processes and equipment for the impact treatment and explosion synthesis of materials at high pressures, temps and loading speeds;
- development of theoretical and technological bases of reception economically alloyed welding materials with application of methods of physical and chemical thermodynamics of the theory diffusion processes;
- development of theoretical and technological grounds of welding with reduced thermal inputs;
- creation and introduction in manufacture of the equipment and cars for welding, rations and a dusting, the organization of repair and adjustment of the welding equipment and the equipment for sheetings, its service, manufacturing not-standard the equipment and welding materials;
- experimental investigation of the influence of physical and mechanical effects on a topology of the work of an exit of a solid bodies surface electron, development of a criterion and a method of finding areas of a stress-deformed state on the surface.

Active council for thesis defending: D 02.40.01.

Staff — 415, Doctors of Science — 6, PhD — 44

**017 The Institute of Applied Physics
of the National Academy of Sciences of Belarus**

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 16

phone: +375 (17) 284-17-94

fax: +375 (17) 284-17-94

e-mail: admcom@iaph.bas-net.by

<http://iaph.bas-net.by>

Director: Nikolay Migun

Main activities:

- physics of nondestructive testing;
- development of methods and tools of the nondestructive testing and technical diagnostic of materials, goods and technological processes;
- creation of scientific foundations of information technologies of the nondestructive testing and technical diagnostic.

Active council for thesis defending: D 01.16.01.

Staff — 101, Doctors of Science — 13, PhD — 23

**018 State Scientific Institution “Institute of Nature Management
of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

220114, Minsk, Fr. Skorina St., 10

phone: +375 (17) 267-26-32

fax: +375 (17) 267-24-13

e-mail: nature@ecology.basnet.by

<http://ecology.basnet.by>

Director: Alexander Karabanov

Main activities:

- ecology and wise nature management;
- technologies of agricultural produce processing and storage;
- ecological security, environment protection, natural resources and depths of Belarus, effective use and renewal of natural resources, notification and liquidation of extreme situations consequences.

2 active Councils on thesis defending: D 01.23.01; K 01.23.01.

Staff — 160, Doctors of Science — 17, PhD — 48

**019 State Scientific Institution
“Institute of Radiobiology of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

246007, Gomel, Fedyuninskiy St., 4

phone: +375 (232) 57-63-15, 57-07-06

fax: +375 (232) 57-07-06

e-mail: irb@mail.gomel.by

www.irb.basnet.by

Director: Eugeny Konoplya

Main activities:

- medicine and pharmacy: Development of the new technologies for drug production and treat the diseases that carry worst social and economical damage;

- ecology and efficient nature management: Monitoring and forecasting of the environment condition;
- ecology and efficient nature management: Radioactivity polluted lands rehabilitation;
- development the techniques for reduction of the radiation damaging action;
- study the mechanisms of small doses ionizing radiation biological action and impact of radioecological situation on living organisms;
- study the radionuclide behavior in ecosystems, their including into the trophic chains, accumulation in organisms and formation of radiation doses.

Active council for thesis defending: K 01.35.01.

Staff — 70, Doctors of Science — 3, PhD — 8

020 State Scientific Institution “Institute of Sociology of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 1, building 2

phone: +375 (17) 284-18-65

fax: +375 (17) 284-29-28

e-mail: isst@socio.bas-net.by

<http://sociologyby.org>

Director: Igor Kotlyarov

Main activities:

- monitoring and methods of supporting of the social stability, reinforcement of a family, solution of gender and demographic problems, perfection of methods of prevention and struggle with law-breakings;
- perfection of forms and methods of organizing and administration of the social and labor sphere, regulation of migration, rising of efficiency of functioning of the system of social protection of the Republic of Belarus;
- theoretical and methodological grounds of forming and functioning of socially oriented market economy in the Republic of Belarus;
- theoretical ground of ways of improvement of the Belarus model of social development and preservation of the national identity in the context of world social, economic, political and cultural processes;
- investigation of the dynamic of the population structure of the Republic of Belarus, interests and needs of social groups, socio-economical, political, socio-cultural processes, peculiarities of forming of the public opinion and methods of purposeful influence on it;
- forecasting of scenarios of social development of the Republic of Belarus;
- development of socio-oriented model of forming of the effective state and civil society in the Republic of Belarus, sociological evaluation of the efficiency of public administration;
- development of fundamental problems of sociology, methodological approaches to the improvement of public administration: modeling and forecasting of social processes.

Active council for thesis defending: D 01.44.01.

Staff — 69, Doctors of Science — 8, PhD — 17

021 State Scientific Institution “A.V. Lykov Heat and Mass Transfer Institute of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, P. Brovka St., 15

phone: +375 (17) 284-21-36

fax: +375 (17) 292-25-13

e-mail: office@hmti.ac.by

http://www.itmo.by

Director: Sergei Zhdanok

Main activities:

- hydrogen power engineering;
- high-precision polishing of optics and ceramics, application of electro- and magnetorheological effects in robotics, transportation devices, food and chemical technologies;
- scientific principles of power engineering and energy conservation, development of energy-saving heat and mass transfer technologies and techniques;
- obtaining and technological use of nanostructure materials;
- heat and mass transfer processes in capillary-porous bodies, disperse systems, rheological and nonequilibrium media, turbulent inhomogeneous flows, low-temperature plasma and in interaction with a substance;
- thermal processes in bioobjects and as applied to the problems of scientific and practical medicine;
- technologies and equipment for processing and utilization of organic and medical waste, neutralization of unusable pesticides and waste containing polychlorobiphenyls;
- helionics;
- plasma technologies (for processing the materials, production of thermal insulation, plasma-metallurgical and plasmachemical processes);
- thermophysical properties of substances and materials in the temperature range 4.2–3,500 K;
- technology based on the phenomena of membrane mass transfer (cleaning of liquid and gas media from pollutions, facilities for sanitary-bacteriological analysis of water);
- technologies and techniques of combustion and processing of solid fuels and waste (obtaining a complex of useful products);
- technologies and techniques of drying the materials in different state of aggregation.

Active council for thesis defending: D 01.13.01.

Staff — 521, Doctors of Science — 29, PhD — 94

022 State Scientific Institution

“Institute of Acoustic Engineering of the National Academy of Sciences”

National Academy of Sciences of Belarus

210023, Vitebsk, Lyudnikov Ave., 13

phone: +375 (212) 24-39-53

fax: +375 (212) 24-39-53

e-mail: ita@vitebsk.by

http://www.ita.vitebsk.by

Director: Vasily Rubanik

Main activities:

- physics of concentrated energy flux (ultrasound, laser, ionic-plasma, etc.) influence on condensed media;
- development of methods and high-energy technologies to obtain materials of functional and special function;
- to conduct basic and applied scientific investigations according to the prior areas of scientific and technological advance of Belarus;
- to reveal essentially new ways of scientific and technological advance;
- to develop recommendations for implementation of results derived from investigations in production;
- to train highly qualified specialists through postgraduate and doctoral programs.

Staff — 80, Doctors of Science — 3, PhD — 10

023 State Scientific Institution "Institute of Technology of Metals of the National Academy of Sciences of Belarus"

National Academy of Sciences of Belarus

212030, Mogilev, Byalynichskiy-Birulya St., 11

phone: +375 (222) 27-93-67

fax: +375 (222) 28-01-49

e-mail: info@itm.by

<http://www.itm.by>

Director: Evgeniy Marukovich

Main activities:

- hardware and program complexes and systems for data ware;
- mathematical models and their application to the analysis of systems and processes in the nature and society;
- methods and means of nondestructive control and technical diagnostics;
- new multipurpose and specialized materials;
- optical, electronic devices and equipment, analytical equipment and inspection tools of quality control and certification;
- technology engineering of waste processing for galvanic industries;
- production of automobile, career, road technics, buses, combines, tractors, agricultural machinery and production of diesel engines for them: working out resource and energy saving technologies of obtaining of castings from metals and alloys;
- production of materials for industry: working out of scientific bases of creation of new composite materials and materials with special properties for use in the industry;
- theory and materials, technique and technology of foundry and metallurgical processes;
- physicochemical and physical and chemical bases of processes of obtaining and use of nanostructured materials;
- physical and chemical processes in semiconductors, thin layers and films of solid and on borders of division of phases;
- crystallization and consolidation of alloys;
- thermo physics and hydrodynamics of special casting modes;
- technology of metal working.

Staff — 106, Doctors of Science — 4, PhD — 11

024 State Scientific Institution "B.I. Stepanov Institute of Physics of the National Academy of Sciences of Belarus"

National Academy of Sciences of Belarus

220072, Minsk, Nezavisimost Ave., 68

phone: +375 (17) 284-17-55

fax: +375 (17) 284-08-79

e-mail: ifanbel@ifanbel.bas-net.by

<http://ifanbel.bas-net.by/>

Director: Vladimir Kabanov

Main activities:

- laser physics, nonlinear and quantum optics;
- development and fabrication of new laser-optical devices and technologies for industrial, medical and environmental applications, and control, metrological and certification systems;
- development and introduction of optical methods for investigating the structure and properties of molecular compounds and nanomaterials and new technologies of their obtaining;
- plasma physics, development and introduction of plasma technologies;
- creation of physical and technological basis for fabrication of competitive products of micro-, opto- and nanoelectronics;

- physics of elementary particles, fundamental interactions, nuclear reactions;
- nuclear spectroscopy.

3 active Councils on thesis defending: D 01.05.01; D 01.05.02; D 01.05.03.

Staff — 576, Doctors of Science — 60, PhD — 147

025 State Scientific Institution “Institute of Physical Organic Chemistry of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 13
phone: +375 (17) 284-16-32, 284-23-73
fax: +375 (17) 284-16-32
e-mail: info@ifoch.bas-net.by
<http://ifoch.bas-net.by>

Director: Alexander Bildyukevich

Main activities:

- creation of new polymeric materials of various purposes: chemisorption, ion-exchange, selective penetrable, abrasion resistant, auxiliary materials for industry;
- creation of new composites and special materials for industry, agriculture, ecology, water preparation use;
- development of processing technique of drug substances for treatment of the diseases rendering the greatest social and economic damage to a society;
- chemically active polymeric materials (ion-exchangers, complexons, catalysts) and their use in water, air, processing media purification, as materials of medical purpose and individual human protection;
- processing technique of new kinds of membranes and development of membrane separation processes for pharmaceutical, microbiological and medical industry, heat-and-power engineering and other branches;
- ion-exchange extraction of biologically active compounds, methods of synthesis and processing technique of drug substances on the basis of amino acids, their derivatives and oligopeptides;
- methods of synthesis of functionally substituted organic and hetero-organic compounds for medicine, industry and agriculture.

Active council for thesis defending: D 01.24.01.

Staff — 178, Doctors of Science — 8, PhD — 57

026 State Scientific Institution “Institute of Physiology of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Academicheskaya St., 28
phone: +375 (17) 284-16-30
fax: +375 (17) 284-16-30, 284-24-58
e-mail: biblio@fizio.bas-net.by
<http://www.iph-nas.com>

Director: Vladimir Ulaschik

Main activities:

- studying mechanisms of pathological processes formation (first at all hypoxic and neurodestructive processes) and a substantiation of new technologies of preventive maintenance, treatment and rehabilitation;
- development and release of environments and biological products for public health services and veterinary science on the basis of new biotechnologies;

- research of physiological and medical action of physical factors and development on this basis of new technologies of physiotherapy and the physiotherapeutic equipments;
- neurophysiologic analysis of mechanisms of the vital functions control in health and pathology;
- research of molecular mechanisms of proliferation, differentiations and oncogenesis;
- a role of visceral afferent systems and nerve centres in the mechanisms of system reactions in the normal conditions and in pathologies;
- central and peripheral mechanisms of thermoregulation, organism function control in case of hypothermia; hypothermia in the conditions of the feverish syndrome development;
- physiological mechanisms and morphological basis of the human and animal vital activity in adaptation in environmental factors.

Active council for thesis defending: D 01.36.01.

Staff — 95, Doctors of Science — 7, PhD — 19

027 State Scientific Institution “Institute of Philosophy of the National Academy of Sciences of Belarus”

National academy of sciences of Belarus

220072, Minsk, Surganov St., 1, building 2
 phone: +375 (17) 284-18-63
 fax: +375 (17) 284-29-25
 e-mail: philos@anitex.by
<http://www.philosophy.by>

Director: Anatoliy Lazarevich

Main activities:

- information and telecommunication technologies;
- ecology and rational use of nature;
- theoretic-methodological foundations of the formation of an innovatory and socially orientated economy in the Republic of Belarus, which can ensure its stable development in interaction with the world economic system;
- philosophical and ideological preconditions and logical and methodological foundations of social progress, social stability, personality's development, of culture and education, formation of the ideology of Belarusian society;
- scientific foundations of the struggle with criminality, strengthening of the defense potential and raising the level of national security of the Republic of Belarus including the development and improvement of special automatic systems of control;
- scientific research in the field of philosophical knowledge.

Active council for thesis defending: D 01.47.01.

Staff — 41, Doctors of Science — 6, PhD — 14

028 State Scientific Institution “Institute of Chemistry of New Materials of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220141, Minsk, F. Skorina St., 36
 phone: +375 (17) 237-68-28, 285-92-99
 fax: +375 (17) 237-68-28, 285-92-99
 e-mail: mixa@ichnm.basnet.by, sekretar@ichnm.basnet.by
<http://ixnm.at.tut.by/>

Director: Vladimir Agabekov

Main activities:

- basic and applied research in the field of thin-film and nanostructured organic materials of various functional purpose;

- basic and applied research in the field of new composite materials with given properties on the basis of wood- and petrochemical products and technologies of their production;
- methods of synthesis of new organic compounds as potential physiologically active substances.

Staff — 81, Doctors of Science — 3, PhD — 18

**029 State Scientific Institution
“Institute of Economics of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 1, building 2
e-mail: directorship@economics.basnet.by

<http://economicaby.org/>

Director: Petr Nikitenko

Main activities:

- fundamental research in the spheres of theoretical economics, history of economics, macro- and microeconomics, demography, human capital, industrial policy, regional economics, international economic relations, scientific;
- development of a social-oriented model of the national economy and a national strategy for sustainable innovative economic development of the Republic of Belarus;
- applied research in branches of the national economy, working out and examination of scientific and investment projects;
- postgraduate studies in the field of economics.

Staff — 151, Doctors of Science — 11, PhD — 31

030 State Scientific Institution “V.F. Kuprevich Institute of Experimental Botany of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Academicheskaya St., 27

phone: +375 (17) 284-18-51

fax: +375 (17) 284-18-53

e-mail: exp-bot@biobel.bas-net.by

Director: Mikolay Laman

Main activities:

- protection and an efficient use of biological resources;
- technologies of conservation providing reproduction of vegetative resources;
- technologies of monitoring and forecasting of a condition of environment;
- development of adaptive methods of agriculture;
- monitoring, certification, appraisal of vegetative objects;
- scientific principles of reproduction, efficient use and flora protection;
- methods of environmental monitoring, forecast and prevention of emergency;
- research of physiological and biochemical mechanisms of formation for plant productivity and plant resistance.

Staff — 128, Doctors of Science — 12, PhD — 37

031 State Scientific Institution "Institute of Language and Literature of the National Academy of Sciences of Belarus named after Ya. Kolas and Ya. Kupala"

National Academy of Sciences of Belarus

220072, Minsk, Surganov St., 1, building 2

phone: +375 (017) 284-18-85

fax: +375 (017) 284-18-85

e-mail: inlinasbel@tut.by

Director: Aleksander Lukashanets

Main activities:

- investigation of the Belarusian literary language system and its place in the communicative space;
- study and theoretical comprehension with account taken of modern tendencies of the grammatical system, phonetics, lexical structure of the modern Belarusian language;
- investigation of the Belarusian language historical development stages and the place of the national patois in the system of the dialect speech;
- study of the Belarusian-Russian language interrelation and connections of the Belarusian language with other languages (first of all Slavonic);
- conducting of the sociolinguistic, contrastive, comparative and typological research;
- preparation of the dictionaries of the Belarusian language, including the translation Belarusian-Slavonic and Slavonic-Belarusian dictionaries;
- the mechanisms of the Belarusian literature development;
- contemporary literary process;
- problems of the theory and methodology of the literature;
- interrelations and interconnection of the literatures;
- scientific edition of the artistic heritage of the Belarusian literature classics, literature monuments.

Active Councils on thesis defending: D 01.43.01; D 01.43.02.

Staff — 110, Doctors of Science — 13, PhD — 49

032 State Scientific Institution "Research Center of Resources Saving Problems of the National Academy of Sciences of Belarus"

National Academy of Sciences of Belarus

230023, Grodno, Tyzenhauz Sq., 7

phone: +375 (152) 77-13-45

fax: +375 (152) 73-81-85

e-mail: resource@mail.grodno.by

<http://resource-nanb.narod.ru/>

Director: Leonid Haida

Main activities:

- resource saving and power efficient technology of a competitive production: scientific and technical support of creation and realization new high technology of the resource saving manufactures in the industry of the Grodno area;
- mechanics of machines, maintenance of reliability and safety of technical systems, increase of competitiveness of production of mechanical engineering: interphase interactions in heterogeneous environments on micro- and nano layers, new functional materials;
- physical, chemical, biological and genetic methods and technologies of reception of new substances, the materials, the modified biological forms, nanomaterials and nanotechnologies: biomechanics and diagnostics of biomechanical systems;
- development of new medical, diagnostic, preventive and rehabilitation technologies, devices and products of medical assignment, medicinal and immunobiological preparations,

cellular and molecular-biological technologies: resource saving technologies during manufacture of materials and products;

- researches and development in the field of natural sciences and engineering;
- the economic activities promoting performance of authorized tasks and strengthening of its material base, participation in creation of the commercial and noncommercial organizations.

Staff — 25, Doctors of Science — 2, PhD — 4

033 State Scientific Institution “Research Economic Institute of the Ministry of Economy of the Republic of Belarus”

Ministry of Economy of the Republic of Belarus

220086, Minsk, Slavinskiy St., 1, building 1

phone: +375 (17) 267-02-78

fax: +375 (17) 267-64-40

e-mail: gnu-niei@mail.by

<http://w3.mail.gov.by/work/web/niei.nsf>

Director: Stepan Polonik

Main activities:

- macroeconomic researches and short-term forecasting;
- strategic researches, working out average and long-term forecasts, programs of social and economic development of the Republic of Belarus, and also other government programs in the field of economy;
- reforming and economy state regulation, including monetary circulation, pricing, tax and budgetary regulation;
- economic problems in a context of integration of Belarus in world economical communications, mechanisms of interaction of Belarus with the international economic organizations, development of the external economic relations with the states CIS, including with Russia;
- scientifically-innovative and investment development of the country;
- research of social and economic problems of regional development;
- social policy and population social protection, development of human potential;
- carrying out of researches on special subjects;
- working out and introduction of information-analytical system of the Ministry of Economy of the Republic of Belarus;
- economic-mathematical modelling.

Active council for thesis defending: K 20.01.01.

Staff — 439, Doctors of Science — 9, PhD — 50

034 State Scientific Institution “Joint Institute of Mechanical Engineering of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 12

phone: +375 (17) 210-07-49

fax: +375 (17) 284-02-41

e-mail: bats@ncpmm.bas-net.by

www.oim.by

Director: Mihail Vysotskiy

Main activities:

- computer mechanics, design, modeling, virtual testing for mobile machines, tests and on-road testing, diagnostics of mobile machines and their units;
- coordination of scientific investigations and developments in mechanical engineering, scientific ensuring of creation and production of machine-building complex of the Republic of Belarus;

- development and implementation of the automobile and tractor electronics and electro-mechanic components;
- development and implementation of the new machine components, materials and technologies, nanomaterials and nanotechnologies;
- development, creation and implementation of the new models of automobile, tractor and agricultural mobile machines and their units.

Active council for thesis defending: D 01.15.01.

Staff — 365, Doctors of Science — 16, PhD — 49

035 State Scientific Institution “United Institute of Informatics Problems of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220012, Minsk, Surganov St., 6
 phone: +375 (17) 284-21-75
 fax: +375 (17) 284-21-75
 e-mail: itekan@newman.bas-net.by
<http://www.uiip.bas-net.by>

Director: Alexander Tuzikov

Main activities:

- information and communication technologies, priority macro technology “Software and communication facilities production”;
- resource saving and power efficient technologies of competitive products manufacturing, priority macro technology “Machine building”;
- medicine and pharmacy, priority macro technology “Diagnostics”;
- ecology and rational nature management, priority macro technology “Environment protection”;
- design automation of engineering systems;
- development of scientific basis of new information technologies;
- modeling of intellectual process, development and production of diagnostic, preventive and medical preparations;
- problems of image processing;
- work out the new technique sample.

Active council for thesis defending: D 01.04.01.

Staff — 442, Doctors of Science — 17, PhD — 74

036 State Scientific Institution “Joint Institute for Power and Nuclear Research — “Sosny” of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220109, Minsk, Academician A. Krasin St., 99
 phone: +375 (17) 299-45-75
 fax: +375 (17) 299-43-55
 e-mail: jinpr@sosny.bas-net.by
<http://sosny.bas-net.by/>

Director: Vyacheslav Kuvshinov

Main activities:

- resource-saving and power-effective technologies for competitive output production;
- new materials and new power sources;
- information and telecommunication technologies;
- ecology and efficient nature management;
- the scientific support of the nuclear power engineering development and the nuclear safety of the Republic of Belarus;

- fundamental and applied research in nuclear physics. elementary particle physics, high energy physics;
- research and development in the fields of nuclear power engineering, nuclear and radiation technologies for various sectors of the national economy;
- research and development of the man-caused risks minimization technologies;
- the development of the methods for the heat and electric energy demand forecasting taking into account the perspectives of the economy development and regional factors.

Active council for thesis defending: D 01.10.01.

Staff — 398, Doctors of Science — 16, PhD — 42

037 State Scientific Institution “Polessye Agrarian-Ecological Institute of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

224020, Brest, Moskovskaya St., 204
 phone: +375 (162) 41-80-81, 41-34-28
 fax: +375 (162) 41-34-28
 e-mail: dpp@tut.by

Director: Nikolay Mihalchuk

Main activities:

- production methods, processing and storage of agricultural production;
- ecology and rational nature management;
- experimental-technological works: biologically active additives and beekeeping products, water supply, soil-reclamation ecology;
- monitoring of the natural environment and ecological situation in the reclamation transformed lands of the Belarusian Polessye. monitoring of priority biological species and ecosystems;
- research work on the biosphere compatible nature management and environmental protection in the present-day conditions of the Polesskiy region;
- development and realization of innovation regional projects and programmes in the sphere of the agricultural sector efficiency increasing and environmental protection.

Staff — 43, Doctors of Science — 1, PhD — 10

038 State Scientific Institution “Physicotechnical Institute of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220141, Minsk, Kuprevich St., 10
 phone: +375 (17) 267-60-10
 fax: +375 (17) 263-76-93
 e-mail: phti@belhost.by
<http://phti.belhost.by>

Director: Anatoliy Gordienko

Main activities:

- machine building; technologies designed for casting production, thermal treatment of constructional materials, machining, development of special-purpose properties of materials and coatings and welding of constructional materials; ensuring the technical level and reliability of automotive engineering design; vacuum technologies;
- development of materials with new properties that ensure creation of new submicron microelectronic units; metallurgy and welding; production of materials for industry, micro- and nano-electronics, composite materials and materials with special-purpose properties;
- creation of new materials, low-waste technologies and equipments for machine building and electronics;

- solid-state physics, physics of strength and plasticity; physics and technologies of thin films and coatings; fundamental and applied problems of production and processing of materials using high-energy sources.

Staff — 299, Doctors of Science — 12, PhD — 36

039 State Scientific Institution “Centre of System Analysis and Strategic Research of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 1

phone: +375 (17) 284-08-63

fax: +375 (17) 294-92-64

e-mail: office@center.basnet.by

<http://center.basnet.by/>

Director: Sergey Dedkov

Main activities:

- the ecological policy of the Republic of Belarus and the research activities of the institutions of the National Academy of Sciences of Belarus analysis, recommendations on the improvement and higher efficiency of the ecological research activities;
- study of the macroeconomic adjustment instruments influence on the enterprises innovation activity growth and rise of the economic competitiveness of the Republic of Belarus;
- dynamics of the economic growth of the Republic of Belarus study and working out of the suggestions on the macroeconomic policy improvement to provide sustainable innovative development of the country;
- study of the legal support for the scientific developments realization and application planning, suggestions on the innovation legislation of the Republic of Belarus improvement;
- economic expediency evaluation of the renewable energy sources producing the heat and electrical power in both an off-line mode and as being a part of the system providing the power supply reliability;
- development of the integrated information system for analysis and efficiency evaluation of the Programme for socio-economic and innovation development of the NAS of Belarus;
- development of the ecology and technical objects monitoring technologies according to the heat parameters.

Staff — 27, PhD — 9

040 State Scientific Institution “Central Botanical Garden of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220012, Minsk, Surganov St., 2v

phone: +375 (17) 284-14-84

fax: +375 (17) 284-14-84

e-mail: cbg@it.org.by

<http://hbc.bas-net.by/cbg>

Director: Vladimir Reshetnikov

Main activities:

- biochemistry and biotechnology of plants;
- introduction and acclimatization of plants;
- environmental control.

Staff — 254, Doctors of Science — 7, PhD — 42

041 State Scientific Production Association “Theoretical and Practical Center of the National Academy of Sciences of Belarus for Biological Resources”

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 27

phone: +375 (17) 284-15-93

fax: +375 (17) 284-10-36

e-mail: zoo@biobel.bas-net.by

http://biobel.bas-net.by/zoo

Director: Mihail Nikiforov

Main activities:

- nature protection;
- protection and an effective management of bioresources;
- technologies: rational and biosphere compatible management, revive of natural resources reproduction, monitoring and forecasting of environment state;
- definitions trace concentration of harmful organic substances in the objects;
- technologies and the equipment, providing decrease in harmful emissions and waste recycling;
- mathematical modelling of stability and populations dynamics;
- assessment and monitoring of animal biodiversity in Belarus; study of mechanisms of functioning and structural organization of communities;
- ecology, demography and population dynamics, rational use of game species;
- study of endo- and ectoparasites, parasite cenosis, carriers of transmissible diseases;
- scientific support of creation, functioning and development of system of especially protected areas (EPA) and national ecological network;
- scientific support of ecological tourism;
- aerospace and ground-based environmental monitoring of lands;
- digital surveying, geodynamical research and development of geographical informational systems;
- digital microscopy and morphometry;
- monitoring of chemical contaminated lands and water ecosystems.

Active council for thesis defending: D 01.32.01.

Staff — 134, Doctors of Science — 11, PhD — 32

042 State Scientific Production Association “Theoretical and Practical Centre on Material Science of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

220072, Minsk, P. Brovka St., 19, building 1, office 225

phone: +375 (17) 284-15-58

fax: +375 (17) 284-15-58, 284-08-88

e-mail: ifttpanb@ifttp.bas-net.by, ifttpanb@physics.by

http://www.physics.by

Director: Valeriy Fedosyuk

Main activities:

- new materials and energy sources;
- resource saving and energy efficient technologies for competitive goods manufacturing;
- carrying out of fundamental and applied scientific researches according to priority directions of scientific and scientific-technical activity in the Republic of Belarus in the following fields: condensed state physics, creation of new magnet, ferroelectric, semi-conductive, metallic, super-conductive, super-hard and optical materials in the form of crystals, ceramic, non-ordered systems, nano-materials and nano-structures.

Active council for thesis defending: D 01.06.01.

Staff — 232, Doctors of Science — 13, PhD — 59

043 State Nature Protection Institution “Berezinsky Biosphere Reserve”

Presidential Affairs Management Department of the Republic of Belarus

211188, Domzheritsy, Tsentralnaya St., 3

phone: +375 (2132) 2-63-43

fax: +375 (2132) 2-63-42

e-mail: bbsr@tut.by

www.berezinsky.com

Director: Viktor Onikeenko**Main activities:**

- environmental monitoring on the basis of stationary year-round, perennial and periodical watching of nature processes dynamics at the protected territory;
- development of science principles of nature protection, biological and landscape diversity reservation, reproduction and conservation of nature resources;
- support of international scientific and technical cooperation with other biosphere reserves in the network of UNESCO program “Man and Biosphere”.

*Staff — 16, PhD — 4***044 State Environmental Institution “National Park “Belovezhskaya Pushcha”**

Presidential Affairs Department of the Republic of Belarus

225063, Kamenyuki,

phone: +375 (1631) 5-63-96

fax: +375 (1631) 5-66-56

e-mail: npbpby@rambler.ru

Director: Nikolay Bambiza**Main activities:**

- study of dynamic processes in the natural forest complex of Belovezhskaya Pushcha;
- nature protection;
- ecology of selected plant and animal varieties and their communities.

*Staff — 18, PhD — 5***045 State Environmental Institution “National Park “Braslav Lakes”**

Management Affairs of the President of the Republic of Belarus

211970, Braslav, Dachnaya St., 1

phone: +375 (2153) 2-93-61

fax: +375 (2153) 2-93-61

e-mail: braslav_by@mail.ru

www.braslav.com

Director: Andrey Kudin**Main activities:**

- wood monitoring;
- monitoring and forecasting of a condition of an environment;
- protection and effective utilization of bioresources;
- elaboration of scientific background and recommendations for the improvement of natural complex condition;
- integrated holocoenotic and landscape research.

Staff — 5, PhD — 1

046 State Environmental Institution “National Park “Pripyatsky”

Presidential Affairs Office of the Republic of Belarus

247946, Lyaskovichy, Komsomolskaya St., 26
phone: +375 (2350) 5-10-42
fax: +375-(2350) 9-64-98
e-mail: lyaskovichichi@tut.by
www.npp.by

Director: Stepan Bambiza

Main activities:

- ecology and rational use of nature resources;
- hydrological research work;
- flora and fauna inventory;
- riology and ecology of plants and of animals research works;
- ecosystem and landscape research works;
- development of scientific basis for natural ecosystems conservation and rehabilitation and for natural resources stable use.

Staff — 4, PhD — 1

047 State Agricultural Establishment “Kobrin Seed-Trial Station”

Ministry of Agricultural and Food of the Republic of Belarus

225891, Zakrosnitsa, Shkolnaya St., 11
phone: +375 (1642) 6-53-32
fax: +375 (1642) 6-53-32

Director: Mihail Ignatovets

Main activities:

- production technology, processing and storage of agricultural production;
- activity that directed on studying of new grades of plants by criteria of patentability and identification for the purpose of their inclusion in the State register of protected grades of plants and protection of intellectual property rights;
- research activity directed on reception of authentic results about tested and recommended grades and woody scrub breeds for including in the State register and admitted to use in the republic territory;
- reproduction organization in the territory fixed to establishment highly productive, qualitative, steady against illnesses and the wreckers, homogeneous grades of the plants answering to high ecological, social and economic requirements of a society and the state;
- manufacture of seeds of high reproductions of new grades of plants for maintenance of agricultural production of the Republic of Belarus.

Staff — 22

048 State Subsidiary Unitary Enterprise “Computer Center of Main Production Department on Housing Services of Minsk City Executive Committee”

Minsk City Executive Committee

220015, Minsk, Harkovskaya St., 84
phone: +375 (17) 251-75-41
e-mail: ttsx@rambler.ru
www.minsk.gov.by

Director: Alexander Petrov

Main activities:

- information and telecommunication technologies;

- development and support of software, service of the office equipment, other equipment and the software.

Staff* — 223

049 State Institution “Republican Wood Selection Seed-Growing Centre”

Ministry of Forestry of the Republic of Belarus

223049, Schomyslitsa,
phone: +375 (17) 506-52-90
fax: +375 (17) 506-52-96
e-mail: rlssc@tut.by

Director: Evgeniy Grishkevich

Main activities:

- preservation of a valuable genofund of wood plants of the Republic of Belarus;
- increase of efficiency, ecological and resource potential of woods on the basis of development and perfection constant forest-seed bases;
- conducting selection, the account of objects constant forest-seed bases of the Republic of Belarus;
- organization of work of the constant commissions on carrying out of certification of objects constant forest-seed bases, constant wood nurseries of timber enterprises of the Republic of Belarus;
- working out of recommendations, techniques and manuals, perfection of operating state standards and other normative and technical documents in the field of wood selection, wood seed-growing, nursery economy and reforestation;
- rendering of the methodical help in the organization of wood seed-growing, nursery economy, reforestation;
- studying, generalization and introduction in practice of a forestry of scientific and technical workings out, the advanced domestic and foreign experience in area of wood seed-growing, forest-seed affairs, nursery economy, reforestation.

Staff — 3, PhD — 1

050 State Institution “Belarusian Institute of System Analysis and Information Support of Scientific and Technical Sphere”

State Committee on Science and Technologies of the Republic of Belarus

220004, Minsk, Pobediteli Ave., 7
phone: +375 (17) 203-14-87
fax: +375 (17) 226-63-25
e-mail: isa@belisa.org.by
<http://belisa.org.by>

Director: Valeriy Kratenok

Main activities:

- information and telecommunication technologies;
- critical technologies of the integrated systems creation on automation business and administrative procedures for information activity, electronic document management systems;
- data gathering and collection, systematization, accumulation and system analysis for the government management and for the models creation used by the State Committee on Science and Technologies for the plan and administrative decisions’ making;
- the system analysis of the condition and tendencies of the scientific and technical sphere transformation, as well as an estimation of specific fields of science and technologies development prospects;
- development of methodical bases for the scientific & information support of the research, technical and innovative activities;

- assistance to the development and realization of the state scientific and technical policy in the sphere of the scientific and technical information, national innovative infrastructure;
- the state registration of research, experimental development and experimental-technological works, conducting the corresponding state register and fund of the scientific and technical documentation;
- scientific and information support of the international RTD cooperation, organization of exhibitions, conferences, seminars and other scientific and technical events;
- development of the methodical bases and recommendations on the planning and the organization of highly qualified research staff preparation and education;
- development of new information and telecommunication access technologies to the computer networks and information systems.

Staff — 82, Doctors of Science — 1, PhD — 9

051 State Institution “Belarusian Research Centre of Electronic Records”

Ministry of Justice of the Republic of Belarus

220141, Minsk, F. Skoriny St., 51, office 409

phone: +375 (017) 260-24-45

fax: +375 (017) 260-24-45

e-mail: ed@archives.gov.by

<http://www.archives.gov.by/index.php?id=311349>

Director: Vyacheslav Nosevich

Main activities:

- conducting applied research to ensure long-term preservation and accessibility of electronic records, the development of new technologies of electronic recordkeeping in public and commercial institutions;
- participating in the development of a legislative, normative and procedural base for providing authenticity, reliability and preservation of electronic records;
- developing scientific principles for and the appraisal of electronic records;
- providing methodological and procedural guidance to agency records centers in the preservation of electronic records and the formation and use of state information resources;
- participating in work on certification of workflow software;
- implementation and development of information technologies for accessibility of traditional archival records;
- publication and scholarly use of documents included in the National Archival Holdings of Belarus, the materials related to information science in Belarus, and other procedural and scholarly documents in the areas of interest to the Centre;
- identifying records on Belarusian history in the archives of foreign countries, and obtaining their electronic copies;
- permanent preservation of electronic records of the National Archival Holdings of the Republic of Belarus.

Staff — 22, PhD — 3

052 State Institution “Belarusian Research Institute for Documentation Science and Archival Affairs”

Ministry of Justice of the Republic of Belarus

220002, Minsk, Kropotkin St., 55

phone: +375 (17) 286-75-27

fax: +375 (17) 286-75-27

e-mail: belniidad@tut.by

Director: Andrey Rybakov

Main activities:

- mastering and advancement of integrated systems for automation of business and administrative procedures of information activity, circulation of electronic documents;
- development of scientific principles of the acquisition, value expertise, safety control of the National Archive Fund's documents;
- theory of the records management, archive science, study (and publication) of early texts and source science;
- improvement of documentation systems and technologies.

Staff — 45, Doctors of Science — 3, PhD — 8

053 State Institution “Central Information and Analytical Center of the Ministry of Education of the Republic of Belarus”

Ministry of Education of the Republic of Belarus

220088, Minsk, Zaharov St., 59

phone: +375 (17) 294-15-94

fax: +375 (17) 210-00-99

e-mail: giac@unibel.by

<http://www.giac.unibel.by>

Director: Nikolay Listopad

Main activities:

- technologies of creation of the integrated systems for automation business and administrative procedures on information work, electronic document circulation;
- telecommunication technologies and telematic applications;
- problem solving in the field of reliability and complexity of systems of safe interaction of users in computer networks;
- carrying out of research and developmental works in the field of information and telecommunication technologies in an education system;
- information-analytical supply for administrative, educational, scientific and other activities in an education system;
- introduction of slate and sector-focused statistical reporting;
- creation of branch and republican databanks;
- providing of services of data transmission networks, including access to the Internet;
- participation in the elaboration of the strategy for the development and implementation of information technology and telecommunication facilities within the system of education.

Staff — 3, Doctors of Science — 1, PhD — 1

054 State Institution “Research Institute of the Belarusian Republican Union of the Cooperative Societies”

Belarusian Republican Union of the Cooperative Societies

220004, Minsk, Pobediteli Ave., 17

phone: +375 (17) 226-99-22

fax: +375 (29) 226-79-42

e-mail: germanovitch1@yandex.ru, yakushkin1@yandex.ru, bks.nii@gmail.com

<http://www.nauka.coop>

Director: Gennadiy Germanovich

Main activities:

- research of the market conditions and detection of the public opinion;
- R&D in the area of social sciences and the humanities;
- development of software and consultation in this field;
- database operations.

Staff — 40, PhD — 8

055 State Institution “Research Institute of Armed Forces of the Republic of Belarus”

Ministry of Defense of the Republic of Belarus

220103, Minsk, Kalinovsky St., 4
 phone: +375 (017) 237-06-97, 267-34-55
 fax: +375 (017) 237-06-97, 267-34-55
 e-mail: niivs@it/jrg.by

Director: Viktor Lisovskiy

Main activities:

- researches and workings out in the field of safety and state defense.

Active council for thesis defending: SK 04.02.01.

Staff — 133, Doctors of Science — 5, PhD — 32

056 State Institution “Research Institute of Fire Safety and Emergency Problems of the Ministry for Emergency Situations of the Republic of Belarus”

Ministry for Emergency Situations of the Republic of Belarus

220046, Minsk, Soltys St., 183A
 phone: +375 (17) 246-43-99
 fax: +375 (17) 246-57-31
 e-mail: niipb@anitex.by
<http://www.niipb.by>

Director: Alexander Kudryashov

Main activities:

- the Institute provides full range of tests on fire hazard classes including metrological provision of tests. It carries out applied research work and investigation of fires and other natural and man-made disasters;
- experimental developments in the field of the fire fighting and rescue activities;
- the Institute is responsible for development and improvement of normative documents of the legal fire safety system and standardization, normative documents and codes in the field of fire suppression tactics and emergencies elimination, labour, health and social protection of personnel of Ministry for Emergency Situations of the Republic of Belarus.

Staff — 220, PhD — 6

057 State Institution “Research Institute for Applied Problems of Mathematics and Informatics of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220030, Minsk, Nezavisimost Ave., 4, office 802
 phone: +375 (017) 209-51-04
 fax: +375 (017) 209-51-04
 e-mail: apmi@bsu.by

Director: Yuriy Harin

Main activities:

- scientific research in the area of information security;
- applied and pure research in the area of mathematical modelling of complex systems, processes and phenomena in economy, technology, ecology, medicine and other applications;
- applied and pure scientific research in the area of computer data analysis, forecasting and automation of optimal decision making in different sectors of the national economy;
- applied and pure research in the field of computer science and information technologies;

- solving problems of analysis and synthesis of optimal and effective information systems and communication networks;
- development deployment of applied mathematical software;
- advanced studies for native and foreign specialists in new fields of applied mathematics and computer science.

Staff — 68, Doctors of Science — 6, PhD — 21

058 State Establishment “Scientific-Research Institute of Pulmonology and Tuberculosis of the Ministry of Public Health of the Republic of Belarus”

Ministry of Public Health of the Republic of Belarus

220053, Minsk, Dolginovskiy Tract, 157

phone: +375 (17) 289-87-95

fax: +375 (17) 289-89-50

e-mail: niipulm@tut.by

http://minzdrav.by/med/inst/inst_of.php?of=30194

Director: Hennadziy Hurevich

Main activities:

- introduction of scientific workings out in public health services practice;
- monitoring of the basic epidemiological characteristics on tuberculosis and other pulmonary diseases in various regions of the Republic is carrying out;
- clinical trials of new medical drugs and equipments are carrying out;
- scientific researches on performance of planned scientific subjects within the limits of the social order of the Ministry of Public Health of the Republic of Belarus and the state scientific and technical programs on pulmonology and phthiology pressing questions according to the basic priority directions of fundamental and applied scientific researches of Belarus.

Staff — 568, Doctors of Science — 2, PhD — 10*

059 State Institution “Research Institute of Labour of the Ministry of Labour and Social Protection of the Republic of Belarus”

Ministry of Labour and Social Protection of the Republic of Belarus

220004, Minsk, Pobediteli Ave., 23, building 2

e-mail: instlab@tut.by

<http://instlabbel.org>

Director: Svetlana Shevchenko

Main activities:

- areas of exploration labour resources, protection of labour, remuneration of labour and norm-fixing, provision of pensions and social protection;
- monitoring of social and labour sphere.

Staff — 101, PhD — 11

060 State Institution “Research Institute for Physical Chemical Problems of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220030, Minsk, Leningradskaya St., 14

phone: +375 (17) 226-51-41

fax: +375 (17) 226-46-96

e-mail: fhp@bsu.by

<http://www.fhp.bsu.by>

Director: Tatyana Gaevszkaya

Main activities:

- investigation of free-radical processes of biologically important substances damage for the creation of new medicine means;
- search of new methods of disjunction, isolation and testing of the substances, creation of new materials, suites, devices and methods for medical diagnostics, ecological monitoring, quality control and certification of the output on the base of the investigation of extraction and sorption processes;
- development of efficient synthesis methods of new organic compounds (polynitrogen heterocyclic, organophosphorous, containing protein-peptide groups);
- synthesis and modification of inorganic materials on the base of phosphate and oxides of polyvalent metals with complexes of distinct properties;
- thermodynamically substantiation of power- and resource-saving technologies of organic substances, materials and fuels production;
- physical-chemical processes formation of nanocrystalline, amorphous, superfine and compositional materials with special properties and elaboration of the technologies of their production;
- physics and chemistry of transport phenomena in condensed systems and nanosized heterostructures, elaboration of high temperature electrochemical and electronic devices, magnetic, thermo- and wearproof materials;
- chemical modification of native and synthetic polymers for the development on their base of new compositional materials for technical, medicinal and agricultural purposes.

Staff — 167, Doctors of Science — 6, PhD — 61

061 State Scientific Establishment “Research Institute of Physical Culture and Sports of the Republic of Belarus”

Ministry of Sports and Tourism of the Republic of Belarus

220020, Minsk, Pobediteli Ave., 105
 phone: +375 (17) 228-50-64
 fax: +375 (17) 228-50-64
 e-mail: niifks@tut.by, niifks@mail.ru
<http://niifks.by>

Director: Nikolay Kruchinskiy

Main activities:

- development of effective technologies for training of high qualified sportsmen and sports reserve;
- development of effective technologies in the field of physical culture for different population levels;
- development of effective technologies in the field of sports tourism.

Staff — 74, Doctors of Science — 2, PhD — 13

062 State Institution “Research Institute for Epidemiology and Microbiology of the Health Ministry of the Republic of Belarus”

Ministry of Public Health of the Republic of Belarus

220114, Minsk, Filimonov St., 23
 phone: +375 (17) 267-62-67
 fax: +375 (17) 267-30-93
 e-mail: belriem@gmail.com
<http://www.belriem.org>

Director: Leonid Titov

Main activities:

- development and production of diagnostic and other immunobiological preparations;
- implementation of basic and applied research in the area of biosystems, biotechnology, epidemiology, microbiology, chemical- and immunoprophylaxis and therapy of infectious and noninfectious diseases, immunology, molecular biology, biochemistry;
- training of scientific personnel of higher qualifications and skills of specialists of practical management;
- provision of medical services;
- improvement in the quality control of antimicrobial drugs and immunobiological preparations. Development and experimental production of diagnostic vaccinal-serum preparations and other immunobiological preparations;
- research work in the field of epidemiology and microbiology, immunology, molecular biology, biochemistry and biotechnology, chemistry and immunoprophylaxis and therapy of infectious diseases;
- development and pilot-scale production of diagnostic serum vaccines and other immunobiological preparations.

Staff — 204, Doctors of Science — 13, PhD — 31

063 State Institution “Research Centre of Vitebsk Regional Division of the Ministry for Emergency Situations of the Republic of Belarus”

Ministry for Emergency Situation of the Republic of Belarus

210038, Vitebsk, P. Brovka St., 16, building 1

phone: +375 (212) 21-84-27

fax: +375 (212) 21-84-27

e-mail: nic_vit@tut.by

Director: Yuriy Rusetskiy

Main activities:

- working out of technology of giving of special properties to materials and coverings;
- realization of scientific and technical, expert and consulting activity directed on fire safety;
- carrying out of tests of substances and materials on fire danger and fire resistance;
- working out of technical standard legal certificates in the field of fire safety.

Staff — 17, PhD — 1

064 State Institution “National Anti-Doping Agency”

Ministry of Sports and Tourism of the Republic of Belarus

220035, Minsk, Ignatenko St., 13, offices 206–208

phone: +375 (17) 226-74-50, 226-74-58, 226-69-86

fax: +375 (17) 226-74-58, 226-71-75

e-mail: nadabelarus@tut.by; radoeu@gmail.com

www.nada.by

Director: Alexander Vanhadlo

Main activities:

- medicine and pharmacy: study of the characteristics and mechanisms of the influence of chemical, physical and biological factors of the environment on human body.

Staff — 9, Doctors of Science — 1

065 State Institution “National Research Center of Ozonosphere Monitoring of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220064, Minsk, Kurchatov St., 7
phone: +375 (17) 212-53-12, 278-47-00
e-mail: krasovsky@bsu.by

Director: Alexander Krasovskiy

Main activities:

- development and designing of new measuring equipments for the ozonosphere monitoring;
- operative monitoring and forecast of the ozone layer condition and the level of the surface ultraviolet solar radiation;
- processing and providing stakeholders, ministries, etc. and mass media with data on the ozonosphere state;
- research work in the area of problems of ozone layer protection;
- work out the database on the state of the ozonosphere, information interchange with national centers of ozonosphere monitoring of other countries and international organizations.

Staff — 20, Doctors of Science — 1, PhD — 8

066 Public Institution “Research Institute of Medical Assessment and Rehabilitation”

Ministry of Public Health of the Republic of Belarus

220014, Minsk, Avtodorovskaya St., 3
phone: +375 (17) 225-29-23
fax: +375 (17) 225-29-23
e-mail: niimser@belcmt.by
www.nii-mer.narod.ru

Director: Vasilyi Smychek

Main activities:

- development of the methods of treatment of diseases, new forms and methods of the organization of preventive maintenance of physical inability, medical-social examination and rehabilitation, recommendations about reduction of physical inability on the basis of studying of the reasons and dynamics of its growth;
- monitoring of indicators of disease with temporary disability, development of scientifically well-founded offers on their optimization;
- carrying out fundamental and applied scientific researches in the field of medical examination, including medical-social examination of restriction of life activity;
- carrying out fundamental and applied scientific researches in the field of medical, medical-professional, professional and social rehabilitation;
- carrying out of epidemiological and statistical researches in the field of medical-social examination and rehabilitation, dynamics analysis;
- development of program-technical means on maintenance of scientifically-practical activities in the field of medical-social examination and medical rehabilitation;
- development of registration forms of account state statistics of disease with time invalidity and physical inabilities.

Staff — 54, Doctors of Science — 2, PhD — 11

067 State Institution “Polessye State Radiation-Ecological Reserve”

Ministry for Emergency Situations of the Republic of Belarus

247641, Hoyniki, Tereshkova St., 7
phone: +375 (2346) 3-30-86

fax: +375 (2346) 3-30-96
 e-mail: zapovednik@tut.by
 http://www.zapovednik.by

Director: Petr Kudan

Main activities:

- carrying out of radiobiological investigations of floras and faunas, soil types, aquatic ecosystems, the air medium and radiation-ecological monitoring.

Staff — 45, PhD — 9

068 State Institution “Republican Scientific and Practical Centre “Cardiology”

Ministry of Public Health of the Republic of Belarus

220036, Minsk, R. Luxemburg St., 110
 phone: +375 (17) 207-37-62
 fax: +375 (17) 286-14-66
 e-mail: info@cardio.by
 http://www.cardio.by

Director: Alexander Mrochek

Main activities:

- development and introduction of methods of the directed correction of infringements of a warm rhythm on the basis of their studying of pathogenesis;
- development and improvement of new methods of surgical treatment of patients with cardiovascular diseases;
- development and improvement of new technologies of treatment of patients with cardiovascular diseases, including wide introduction intervention and mini-invasive treatment methods;
- development of a new information technology, import-substitute products of medical appointment;
- perfection of rehabilitation technologies after surgical treatment of patients with cardiovascular diseases.

Active council for thesis defending: D 03.08.01.

Staff — 918, Doctors of Science — 15, PhD — 53*

069 Public Institution «Republican Scientific and Practical Centre “Mother and Child”

Ministry of Public Health of the Republic of Belarus

220053, Minsk, Orlovskaya St., 66
 phone: +375 (17) 233-55-84
 fax: +375 (17) 233-55-84
 e-mail: sevenhos@mail.belpak.by
 www.medcenter.by

Director: Konstantin Vilchuk

Main activities:

- investigation in the field of obstetrics, gynecology, neonatology, pediatrics and medical genetics, as well as implementation of obtained results into healthcare practice;
- coordination of scientific research in the field of obstetrics, gynecology, neonatology, pediatrics and medical genetics;
- development and implementation into practice of new methods of prophylaxis, diagnostics, treatment and organizational measures for maternal, perinatal, infant and child mortality, morbidity of women and children;

- elaboration of proposals on the improvement of national obstetric and gynecological, pediatric and medico-genetic services to population.

Staff — 996, Doctors of Science — 3, PhD — 30*

**070 State Institution
“Research and Production Center for Hematology and Transfusiology”**

Ministry of Public Health of the Republic of Belarus

220053, Minsk, Dolginovskiy Tract, 160

phone: + 375 (17) 289-87-45

fax: + 375 (17) 289-87-45

e-mail: admin@bcht.by, rspk@anitex.by

www.bcht.by

Director: Mihail Potapnev

Main activities:

- research of human stem cells and molecular-genetic studies of hematologic disorders;
- research in the field of epidemiology of hematologic disorders in Belarus;
- development and upgrade of clinical diagnostic assays for hematological and oncohematological diseases;
- development of new therapeutic protocols for oncohematological diseases;
- development of technology for preparation of therapeutically safe plasma proteins;
- development of technology for production of recombinant proteins of therapeutic and diagnostic applications;
- manufacturing of anti-leukocyte kits for identification of class I HLA antigens;
- identification of HLA markers in HLA-associated disorders;
- immunogenetic analysis for selection of donor-recipient pairs in organ and tissue transplantations;
- quality control and certification of pharmaceuticals;
- prophylaxis of post-transfusion non-hemolytic HLA-dependent disorders;
- development of quality certificates for immunobiologic preparations, pharmaceuticals and diagnostic kits and their components;
- serologic and molecular-genetic determinations for HLA class I and II antigens.

Active council for thesis defending: D.03.11.01.

Staff — 69, Doctors of Science — 3, PhD — 16

071 State Institution “Republican Scientific and Practical Centre of Hygiene of the Ministry of Public Health of the Republic of Belarus”

Ministry of Public Health of the Republic of Belarus

220012, Minsk, Akademicheskaya St., 8

phone: +375 (17) 284-13-70

fax: +375 (17) 284-03-45

e-mail: rspch@rspch.by

http://www.rspch.by

Director: Valeriy Philonov

Main activities:

- toxicological-hygienic estimation of new chemicals, compositions and formulas that are being implemented into different branches of national economy and public health services;
- scientific grounding and development of methodological approaches and criteria of hygienic standardization of environmental factors on human health;
- study of peculiarities and mechanisms impact of the chemical, physical and biological factors of habitat onto the human organism;

- study of etiology, pathogenesis and scientific explanation of preventive healthcare precautions specified by factors of the environment impact;
- scientific explanation of the risk assessment of environmental harmful factors based on criteria of the harmful action and environmental quality, epidemiological risk assessment based on criteria of the population state of health and its selected categories;
- scientific explanation of the measurement of the hygienic regulation of hazard productive factors, optimization of conditions and character of work, prevention, diagnostics and medical treatment of occupational morbidity of the labour, professional selection criteria and vocational qualification;
- toxicology and hygienic estimation of new chemical agents, compositions and receipts that are implementing in the different economical branches and healthcare.

Active council for thesis defending: D 03.01.01.

Staff — 304, Doctors of Science — 6, PhD — 51

072 State Institution

“Belarusian Research Center for Pediatric Oncology and Hematology”

Ministry of Public Health of the Republic of Belarus

223040, Minsk, Lesnoy
 phone: +375 (17) 265-42-22
 fax: +375 (17) 265-42-22
 e-mail: mail@cancer.org.by
 www.cancer.org.by

Director: Olga Aleynikova

Main activities:

- development of new methods of diagnostics, treatment and rehabilitation of childhood malignancies, hematological disorders and primary immunodeficiency;
- epidemiology;
- prognostic factors;
- target therapy;
- minimal residual disease;
- stem cell transplantation;
- biotechnology based therapy;
- hyperthermia based therapy.

Staff — 573, Doctors of Science — 3, PhD — 28

073 State Institution “Republican Theoretical and Practical Center for Medical Technologies, Informatization, Administration and Management of Health”

Ministry of Public Health of the Republic of Belarus

220600, Minsk, P. Brovka St., 7a
 phone: +375 (17) 292-30-80
 fax: +375 (17) 331-34-84
 e-mail: rnpcmt@belcmt.by

Director: Irina Malahova

Main activities:

- research activities on the development and introduction of organizational technologies, advanced methods on public health management and effective use of resources under current socio-economic conditions, monitoring of medico-demographic and social indicators, their prognostication, scientific substantiation of measures and actions for the formation of state programmes in the field of the population health and assessment of their efficacy;

- performance of the research and development works on other issues of public health, informatization of the branch;
- performance of R&D on the elaboration of strategies and tactics, new organizational activities on the improvement of medical care rendering to the population of the Republic of Belarus.

Staff — 112, Doctors of Science — 1, PhD — 12

074 State Institution “Republic Research and Practical Center of Neurology and Neurosurgery of the Ministry of the Public Health of the Republic of Belarus”

Ministry of Public Health of the Republic of Belarus

220114, Minsk, F. Skorina St., 24

phone: +375 (17) 267-16-95

fax: +375 (17) 267-16-95

e-mail: ninh@mail.ru

<http://www.neuro.by>

Director: Sergey Lihachev

Main activities:

- study of pathogenic mechanisms of vascular disorders of central nervous system and neuromuscular diseases, focal dystonia; development of electrophysiological, biochemical methods of diagnosis; methods of extracorporeal correction of haemostasis are used;
- investigations of moving and coordinator disturbances of degenerative diseases; using of stereotactic surgery for distraction and stimulation of basal ganglions;
- the surgical treatment of the brain tumors, aneurisms and vascular malformations; using of bypass anastomosis in the treatment of stenosis and thrombosis of the brain and cervical vessels;
- development of new technologies for prophylaxis, diagnostics, conservative and surgical treatment of vascular diseases of brain and spinal medulla;
- experimental study of metabolic changes in cerebral ischemia and cephaloedema;
- study of epidemiology of cerebrovascular and other socially significant diseases of central and peripheral nervous system.

Staff — 198, Doctors of Science — 7, PhD — 26

075 State Institution “N.N. Alexandrov National Cancer Centre of Belarus”

Ministry of Public Health of the Republic of Belarus

223040, Minsk, Lesnoy

phone: +375 (17) 287-95-05, 265-23-46

fax: +375 (17) 265-47-04

e-mail: OncoBel@omr.med.by

<http://omr.med.by>

Director: Iosif Zalutskiy

Main activities:

- prevention of malignant neoplasms;
- development and introduction of new methods of malignant neoplasm diagnosis to practical health care;
- development of new technologies for the treatment of patients with malignant neoplasms;
- development of new technologies for rehabilitation of cancer patients and improvement of their life quality;
- study of malignant neoplasm etiology in Belarus;
- organization of cancer control, investigation of epidemiology and cancer prevention;
- coordination of scientific research in the field of oncology and medical radiology in Belarus;
- clinical trials of new drugs;

- realization of scientific relations and collaborative designs in oncology and medical radiology with research centers in Belarus and abroad;
- presenting proposals for improvement of the medicotechnical basis of Belarus' cancer service.

Active council for thesis defending: D 03.12.01.

Staff — 1720, Doctors of Science — 24, PhD — 68*

076 State Institution "Republican Research Centre for Radiation Medicine and Human Ecology"

Ministry of Public Health of the Republic of Belarus

246040, Gomel, Ilyich St., 290

phone: +375 (232) 38-95-01

fax: +375 (232) 37-80-97

e-mail: rcrm@tut.by

http: //www.rcrm.by

Director: Alexander Rozhko

Main activities:

- introduction into practical public health service results of scientific research in order to decrease the influence of the consequences of the Chernobyl accident on population health;
- definition of tendencies of the basic health indicators (incidence and death rate) and revealing of their connection with radiation impact following the Chernobyl accident;
- providing specialized clinical examination of Chernobyl-affected population;
- working out of methodical approaches to exposure dose estimation for population residing in radionuclide contaminated territories;
- early diagnostics of oncological and non-oncological diseases with use of molecular-genetic technologies;
- elaboration of unified methodological approaches to the analysis of human health status under the impact of negative environmental factors, including radiation, as a result of the Chernobyl Nuclear Plant catastrophe, and making them consistent with international standards;
- basic and applied research in the field of radiation medicine and human ecology.

Staff — 53, PhD — 9

077 State Institution "Republican Scientific Practical Centre of Traumatology and Orthopedics"

Ministry of Public Health of the Republic of Belarus

220024, Minsk, Kizhevatov St., 60, building 4

phone: +375 (17) 278-67-41

fax: +375 (17) 212-29-15

e-mail: ortoped@mail.belpak.by, niito@tut.by

Director: Aleksandr Beletskiy

Main activities:

- development and implementation (adoption) of new diagnostic techniques and treatment for children and adult orthopedic pathology and motor-supporting organs trauma;
- devising and adoption (implementation) of new methods of joints diseases and trauma treatment (arthroscopic microsurgery, endoprosthesis replacement and other restore-reconstructive surgery);
- devising and introduction of new methods of diagnosis and treatment for patients with spine trauma and diseases;
- devising and introduction of new methods of diagnosis and treatment for patients with bones and joints tumors;
- devising and introduction of new methods of diagnosis and treatment for patients with acute and complicated injury;

- prophylaxis medical aspects of trauma and its consequences exploration;
- study the morbidity and disability reasons and structure in patients with injuries and motor-supporting organs pathology. Prophylaxis development;
- devising and introduction of bone injuries modern treatment medical technologies and technical means (plates, screws, implants) for their realization;
- devising of the methods of diagnosis and treatment for patients with joints pathologies (arthroscopy, endoprosthesis replacement), medical technologies of joint cartilages injuries surgical treatment including transplantation to prevent deformity osteoarthritis heavy forms;
- devising of the medical technologies of surgical spine stabilization in patients with heavy injuries and diseases and technical means for their realization;
- devising of the medical technologies of diagnosis and treatment for patients with motor-supporting organs tumors and similar to tumors diseases;
- devising of the medical technologies of treatment children and juvenile hip joint diseases, thorax deformities and other congenital and acquired motor-supporting organs pathology in children;
- devising of the methods of diagnosis and treatment for physiological and vascular pathology among the patients with motor-supporting organs diseases.

Active council for thesis defending: D 03.04.01.

Staff — 54, Doctors of Science — 8, PhD — 12

078 State Institution “Centre of Legal Expertize and Criminalistics of the Ministry of Justice of the Republic of Belarus”

Ministry of Justice of the Republic of Belarus

220073, Minsk, Kalvariyskaya St., 43
<http://www.sudexpertiza.by>

Director: Alexander Kadyshch

Main activities:

- organization and realization of scientific analytical and informational providing in the area of legal examinations and criminalistics;
- solution of scientific and technical problems in the area of criminalistics and legal examinations.

Staff — 200, Doctors of Science — 2, PhD — 15

079 State Institution of Higher Professional Education “Belarusian-Russian University”

Ministry of Education of the Republic of Belarus,
 Ministry of Education and Science of the Russian Federation,
 Federal Agency in Education

212000, Mogilev, Mir Ave., 43
 phone: +375 (222) 25-10-80, 25-09-05
 fax: +375 (222) 2-51-091
 e-mail: bru@bru.mogilev.by
www.bru.mogilev.by

Rector: Igor Sazonov

Main activities:

- R&D in the field of natural and technical sciences;
- R&D in the field of social and humanitarian sciences.

Active councils on thesis defending: K 02.18.01; K 02.18.02

Staff — 17, PhD — 2

080 State Institution of Education "Academy of Graduate Education"

Ministry of Education of the Republic of Belarus

220040, Minsk, Nekrasov St., 20

phone: +375 (17) 285-78-28

fax: +375 (17) 285-78-68

e-mail: info@academy.edu.by

http://www.academy.edu.by

Rector: Oleg Tavgen**Main activities:**

- R&D in the field of social sciences and humanities;
- R&D in the field of natural sciences and engineering.

Staff — 87, Doctors of Science — 11, PhD — 37***081 State Educational Establishment
"Belarusian Medical Academy of Post-Graduate Education"**

Ministry of Public Health of the Republic of Belarus

220013, Minsk, P. Brovka St., 3, building 3

phone: +375 (17) 292-25-33

fax: +375 (17) 292-25-33

e-mail: info@belmapo.by

http://www.belmapo.by

Rector: Yuriy Demidchik**Main activities:**

- study of the influence of abnormalities in environment and other pathogenic factors on morphofunctional and metabolic changes in organism, defining the state of public health, search of effective ways of correcting the disturbances of homeostasis with widespread human diseases;
- study of molecular-biological base of working out and implementation of new technologies of cultivation and transplantation of stem cells;
- evaluation of sportsmen's functional condition and working out the ways of efficiency restoration in sport of highest achievements;
- developing new medical technologies of diagnosis, prevention and treatment, reconstructive operative intervention, as well as developing of import-replacing products of medical equipment and of medical purpose;
- improvement and working out of new forms and methods of disability prevention, medical-social expertise and rehabilitation of patients and disabled in conditions of health care reforming;
- Professional development and retraining for specialists with higher medical education.

Staff — 67, Doctors of Science — 3, PhD — 14***082 State Education Institution "Institute for Command Engineers of the Ministry for Emergency Situations of the Republic of Belarus"**

Ministry for Emergency Situations of the Republic of Belarus

220118, Minsk, Mashinostroiteli St., 25

phone: +375 (17) 340-35-57, 341-71-33

fax: +375 (17) 340-35-57

e-mail: guo@kii.gov.by

http://www.kii.gov.by

Head of the State Education Institution: Gennadiy Lasuta

Main activities:

- development data-analytical system of remote control of leakage of petroleum derivatives from main petroleum pipeline and reservoirs;
- development data-analytical system of remote control of emissions of strong toxic substances in atmosphere, into soil and water basins;
- development program complex of simulation of consequences of emissions of toxic fluid substances in atmosphere;
- development of technology of forest security and protection from fires;
- ensuring of buildings and constructions safety during fires and explosions;
- development of fire extinguishing synthetic chemical compositions, investigation of their physical and chemical properties, technology, techniques and tactics of their applications.

Active council for thesis defending: K 11.01.01.

Staff — 265, Doctors of Science — 12, PhD — 33

083 State Education Establishment “National Institute for Higher Education”

Ministry of Education of the Republic of Belarus

220001, Minsk, Moskovskaya St., 15, office 223

phone: +375 (17) 222-83-15

fax: +375 (17) 222-83-15

e-mail: root@nihe.niks.by

http://www.nihe.niks.by

Rector: Mihail Demchuk

Main activities:

- scientific and methodical support of the national educational system of the Republic of Belarus;
- provision of the humanitarian component of education of all stages.

Staff — 230, Doctors of Science — 3, PhD — 30

084 Subsidiary Republican Unitary Research Production Enterprise “Tochpribor”

Ministry of Industry of the Republic of Belarus

210023, Vitebsk, Frunze Ave., 35

phone: +375 (212) 37-46-55

fax: +375 (212) 37-46-55

e-mail: tochpribor@tut.ru

Director: Nikolay Levchenko

Main activities:

- production of measurement and optical equipment;
- production of electric motors and transformers;
- development and production of equipment for measuring electrical quantities, electrical converters, temperature and humidity regulators.

Staff — 11

085 Close Corporation “Soligorsk Institute for Problems of Resources Savings with Pilot Production”

223710, Soligorsk, Kozlov St., 69

phone: +375 (174) 26-28-37

fax: +375 (174) 26-28-37

e-mail: ipr@sipr.by

http://www.sipr.by

Director: Vladimir Scherba

Main activities:

- development of techniques and means of diagnostics of mining machines;
- development of scientific components of mining machines;
- development of new composite materials with special properties for their industrial use;
- technologies machining, welding of constructional materials, painting, provision of technological level and reliability of automobile equipment construction, provision of high ecological level of made products.

Staff — 763, Doctors of Science — 4, PhD — 14*

086 Innovative Republican Unitary Enterprise “Scientific and Technological Park of the BNTU “Metolit”

Ministry of Education of the Republic of Belarus

220013, Minsk, Ya. Kolas St., 24

phone: +375 (17) 292-71-83

fax: +375 (17) 292-71-83

e-mail: post@metolit.by

www.metolit.by

Director: Yuriy Alekseev

Main activities:

- information and telecommunication technologies;
- production of a wide range of materials with high operating characteristics by methods of powder metallurgy, synthesis, using impulse loads, deposition of protective coatings, welding and materials manufacturing for it;
- resource-saving and power efficient technologies of competitive product manufacturing in mechanical engineering: foundry engineering, thermal processing of constructional materials, mechanical processing, adding special properties to the materials and coatings, welding of constructional materials;
- resource-saving and power efficient technologies of competitive product manufacturing in optic and electronic instrument making: opto-, micro- and nano-electronic systems and means, laser and optic equipment and technologies;
- creation and organization of output science-intensive products of new construction, electro-technical and tool materials and articles used in machine-building, electrotechnology, heating engineering, metallurgy, construction and other fields of economy.

Staff — 80, Doctors of Science — 1, PhD — 10

087 Municipal Unitary Enterprise “Minsk Research Institute of Social and Economic Problems”

Minsk City Executive Committee

220050, Minsk, Nezavisimost Ave., 8

phone: +375 (17) 227-42-13

fax: +375 (17) 227-42-13

e-mail: mniisep@minsk.gov.by

http://www.minsk.gov.by/nii/

Director: Ivan Matskevich

Main activities:

- systems analysis of a condition and tendencies of development of social and economic spheres of Minsk City;
- monitoring of public opinion of the population of Minsk;
- scientific support of activity of the Minsk City Executive Committee and district administrations;
- carrying out of economic and sociological researches.

Staff — 25, Doctors of Science — 2, PhD — 7

088 Construction Republican Unitary Enterprise “Scientific Instrument Making”

National Academy of Sciences of Belarus

220141, Minsk, Kuprevich St., 1, building 3

phone: +375 (17) 267-61-94, 263-78-45

e-mail: krupupnp@tut.by

http://www.upnp.bas-net.by

Director: Valeriy Yakovlev

Main activities:

- modernization of domestic and import technological equipments, ACS TP, control and production inspection systems;
- candle development, production and implementation of new technique and technology models for computer-aided manufacturing.

Staff — 78, PhD — 1

089 Constructing and Producing Republican Unitary Enterprise “OKB Academicheskoe”

National Academy of Sciences of Belarus

220109, Minsk, Krasin St., 99, building 82, office 209

phone: +375 (17) 299-44-32

fax: +375 (17) 299-43-36

e-mail: okb-acad@ya.ru

http://okb-academ.narod.ru

Director: Petr Nagula

Main activities:

- experimental development and manufacturing of the energy machinery building in the field of science and scientific service;
- improvement of processing technique, welding and controlling of components and assembly units made from noncorrosive steel and alloys;
- manufacturing, building and exploitation of the equipments of experimental and productive workbenches and plants, including bodies being under jurisdiction of the State Supervision for safety work in the nuclear-power engineering and industry;
- work out the equipments for conversion enterprises of agricultural complexes and other branches.

Staff — 145, PhD — 1

090 Forest Inventory Republican Unitary Company “Belgosles”

Ministry of Forestry of the Republic of Belarus

220089, Minsk, Zheleznodorozhnaya St., 27, building 1

phone: +375 (17) 205-41-50

fax: +375 (17) 226-30-92

e-mail: belgosles@open.by

http://belgosles.basnet.by

Director: Alex Kulagin

Main activities:

- development of technologies stable management of forests and forest harvesting;
- development of technologies reforestation, forest cultivation, increases of efficiency and ecological stability of forests;
- development of technologies estimations of forest resources, forest monitoring and forest remote sensing;
- development of technologies rational multi-purpose use of forest resources;

- development of technologies estimations of consequences of extreme situations of natural character in forests;
- development of technologies for remote sensing.

Staff — 337, PhD — 5*

091 Mogilev Branch of the Republican Research Unitary Enterprise “Institute of Radiology”

Ministry for Emergency Situations of the Republic of Belarus

212011, Mogilev, Kaluzhskaya St., 41
 phone: +375 (222) 26-30-02
 fax: +375 (222) 26-41-03
 e-mail: rniupir@tyt.by
 http://mfir.mogilev.by

Director: Tatyana Shapsheeva

Main activities:

- protective measures on overcoming of the remote radio ecological and medical and biologic consequences of the Chernobyl;
- new resource saving biospheric compatible technologies and materials;
- increase of efficiency of agriculture and level of food safety, working out intensive and resources-economy technologies of conducting agriculture;
- working out adaptive resources-saving ecologically safe technologies and means;
- ecological safety, preservation of the environment, minerals and bowels of Belarus, an effective utilization and renewal of natural resources, the prevention and liquidation of consequences of extreme situations;
- working out it is information and analytical materials directed on maintenance of manufacture of agricultural production, meeting the requirements radiating safety.

Staff — 27, PhD — 5

092 Scientific and Engineering Republican Subsidiary Unitary Enterprise “Polimag”

Ministry of Education of the Republic of Belarus

220107, Minsk, Partizanskiy Ave., 77, office 208
 phone: +375 (17) 296-17-23
 fax: +375 (17) 296-17-23
 e-mail: polimag@mail.ru
 www.polimag.icm.by, www.polimag.eu

Director: Nikolay Homich

Main activities:

- nanotechnologies for forming precision surfaces for optics, micro- and nanoelectronics;
- finishing processing of products' surfaces in machine and instrument making;
- creation and manufacture organization of high-end production (equipment, technology) for machine and instrument making.

Staff — 6, PhD — 1

093 Scientific-Engineering Republican Unitary Enterprise “Geographic Information Systems”

National Academy of Sciences of Belarus

22012, Minsk, Surganov St., 6
 phone: +375 (17) 284-13-64

fax: +375 (17) 331-79-20
e-mail: Zolotoy@itk2.bas-net.by
<http://www.gis.by>

Director: Sergey Zolotoy

Main activities:

- creation, modernization and development of the Belarusian Space System for the Earth Remote Sensing;
- creation and implementation of geographic information technologies and systems with application of the Earth aerospace remote sensing materials for solving tasks in the economical, management, nature protective and other areas of activities;
- development and implementation of the software-information complexes for processing the Earth surface aerospace photo-images aimed at generation of maps and plans in the digital and graphical form;
- development and implementation of the decision making support intellectual expert systems for the chemically dangerous objects status monitoring.

Staff — 104, PhD — 6

094 Scientific Engineering Republic Unitary Enterprise “Intersectoral Theoretical and Practical Centre for Identification Systems and Electronic Transaction”

National Academy of Sciences of Belarus

220072, Minsk, Akademicheskaya St., 15, building 2, office 407

phone: +375 (17) 294-90-80

fax: +375 (17) 294-90-80

e-mail: info@ids.by

<http://www.ids.by>

Director: Viktor Dravitsa

Main activities:

- development of integrated systems for automation of business and administrative procedures of information activity, electronic workflow;
- telecommunication technologies and telematic applications;
- maintenance of databases (depositories) of articles (products), marked with barcodes and radiofrequency identification codes in accordance with the international rules and standards;
- methodological inter-branch support for article numbering deployment based on GS1 standards as well as development of automatic identification systems based on these standards;
- scientific researches and developments in the field of article numbering and automatic identification, coordination of such kind of activities carried out in Belarus by scientific and other organizations irrespective of patterns of ownership.

095 Research Institute of Impulsive Processes with Pilot Production of the State Scientific Institution “Powder Metallurgy Institute”

National Academy of Sciences of Belarus

223054, Ostroshitsky Gorodok,

phone: +375 (17) 293-98-61, 231-39-54

fax: +375 (17) 210-05-25

e-mail: impuls@bn.by

www.impulse.by

Director: Alexander Shuganov

Main activities:

- technologies foundry;

- technologies acquisition of a wide range of materials with improved operational properties with the powder metallurgy methods, with synthesis, pulse stress influence, protective coatings plating;
- technologies welding and materials manufacture for it;
- manufacture of composite materials with special properties;
- development of new materials for micro- and nano-electronics, including ceramic and monocrystal ones;
- development of new ceramic materials with high electrophysical properties and low sintering temperature;
- development of acquisition technologies of materials, having special properties, with application of high pressure and temperature.

Staff — 71, Doctors of Science — 1, PhD — 3

096 Research Rental Enterprise “Stroyeconomic”

Ministry of Architecture and Construction of the Republic of Belarus

220123, Minsk, V. Khoruzhaya St., 13, building 61, office 513

phone: +375 (17) 288-61-07

fax: +375 (17) 288-61-07

e-mail: niap-ce@tyt.by, vorobei@nsys.by

<http://www.bce.nsys.by>

Director: Larisa Vorobey

Main activities:

- scientific researches and workings out in the field of economy and the right in building;
- market condition studying, carrying out of marketing researches and working out of business plans of the largest projects in building.

Staff — 74, PhD — 5

097 Research and Design Republican Unitary Enterprise “Belarusian Heat-and-Power Engineering Institute”

Ministry of Energy of the Republic of Belarus

220048, Minsk, Romanovskaya Sloboda St., 5

phone: +375 (17) 200-40-57

fax: +375 (17) 200-40-57

e-mail: hafi@beltei.by

www.beltei.by

Director: Mihail Germam

Main activities:

- testing of burner and furnace equipments;
- development and implementation of automated control systems of the technological processes on the power station and energy saving industries;
- development and implementation of the effective technical equipments, methods and directions of preparation and burning of energy resources;
- model modernization for optimization of the regions fuel and energy balance, scientific analysis of the results and giving recommendations and technical decisions on the energy saving;
- development and implementation of automated control systems and energy accounting.

Staff — 371, Doctors of Science — 2, PhD — 21

**098 Research Design and Prospecting Republican Unitary Enterprise
“Belenergoproject”**

Ministry of Energy of the Republic of Belarus

220037, Minsk, 1st Tverdiy Lane, 5

phone: +375 (17) 294-11-05

fax: + 375 (17) 294-12-16

e-mail: enproekt@besp.by

Director: Sergey Yanovich

Main activities:

- scientific support, development and implementation of small and alternative power engineering;
- elaboration of the strategy and realization of approaches to the application of new advanced materials, structures, technology and equipment in electricity network construction.

Staff — 24

**099 Republican Unitary Research and Production Engineering Enterprise
“Institute NIPTIS named after S. Ataev”**

Ministry of Architecture and Construction of the Republic of Belarus

220114, Minsk, F. Skorina St., 15

phone: +375 (17) 263-81-91

fax: +375 (17) 263-51-21

e-mail: up-niptis@rambler.ru

www.mas.by/niptis

Director: Vladimir Pilipenko

Main activities:

- information and telecommunication technologies of the organization of manufacture and management in the building branch;
- research of foreign trade activities and competitiveness of a building complex;
- research and development of new constructive-technological and engineering systems of inhabited and public buildings;
- research of physic mechanical and heat engineering characteristics of protecting designs of buildings and development of effective systems of their warming;
- new materials in building;
- development of projects of technological reequipment of factories of concrete panel construction and integrated house-building;
- resource-saving and energy effective technologies of building and operation of buildings, of competitive production manufacture of the building industry.

Staff — 263, Doctors of Science — 4, PhD — 17

**100 Research Republican Unitary Enterprise “Minsk Research Institute
of Radio Materials”**

State Military and Industrial Committee of the Republic of Belarus

220024, Minsk, Kizhevatov St., 86

phone: +375 (17) 278-14-00

fax: +375 (17) 278-37-05

e-mail: irma@irma.of.by

http://www.irma.of.by

Director: Anatoliy Grinchuk

Main activities:

- performance of research and developmental works on development of critical technologies of electronic equipment;
- development and production of electronic components for UHF- technique and optoelectronics equipment on the basis of semi-conductor compounds A3 B5;
- development and production of the physical quantity sensors;
- development and production of sensors for the medical purposes;
- development and production of monocrystal substrates, epitaxial structures of semi-conductor compounds A3 B5.

Staff — 193, PhD — 7

101 Republican Unitary Research Enterprise “Research Institute of Automation Equipment”

State Defence Industry Committee of the Republic of Belarus

220600, Minsk, Nezavisimost Ave., 117

phone: +375 (17) 267-44-55

fax: +375 (17) 267-24-50

e-mail: niisa@niisa.iptel.by

www.agat.by

Director: Yuriy Mosienko

Main activities:

- information and telecommunication technologies;
- creation of automated control systems for various applications;
- creation of hardware-software packages and equipment including communication and data transmission facilities, computing equipment and test equipment;
- software development.

Staff — 1225, Doctors of Science — 1, PhD — 9*

102 Scientific Research Republic Unitary Enterprise “NIISM”

Ministry of Architecture and Construction of the Republic of Belarus

220014, Minsk, Minin St., 23

phone: +375 (17) 226-32-11

fax: +375 (17) 226-26-60

e-mail: info@niism.by

http://www.niism.by

Director: Grigoriy Malinovskiy

Main activities:

- R&D directed on working out of technology and the equipment for manufacture of building materials;
- research works on research thermalphysic, heat-shielding and operational properties of building materials and products on their basis;
- research works under production technologies of new kinds of heat-insulated materials of organic and mineral structures, perfection of known production technologies of heat-insulated products with use of production wastes;
- research works on economy of fuel and energy and a source materials, to use of a technogenic waste by manufacture of building materials;
- development of production schedules on designing of modern cement, limy, ceramic factories, factories of cellular concrete.

Staff — 178, Doctors of Science — 3, PhD — 8

**103 Research Republican Unitary Enterprise
“Research Center of the Light Industry”**

Belarusian State Concern on Production and Realization of Light Industry Goods

220048, Minsk, Korol St., 45
phone: +375 (17) 200-21-39
fax: +375 (17) 200-21-39
e-mail: otдел49@mail.ru
<http://www.cnilegprom.by>

Director: Petr Muha

Main activities:

- scientific and technical produces in the area of production technology development of the light industry, creation and implementation of the new raw material types;
- standardization, metrology, products certification.

Staff — 57, PhD — 3

104 Research Republican Unitary Enterprise “CNIITU”

Ministry of Industry of the Republic of Belarus

220033, Minsk, Partizanskiy Ave., 2, building 4
phone: +375 (17) 223-76-15
fax: +375 (17) 223-75-04
e-mail: info@cniitu.by
<Http://cniitu.by>

Director: Anatoliy Rodtsevich

Main activities:

- information and communication technologies;
- development of automated control systems of government and industrial organizations;
- development and production of the plastic cards for different purpose;
- maintenance and repair of computer techniques.

Staff — 173, Doctors of Science — 1, PhD — 2

**105 Republican Unitary Research Enterprise for Construction
“Institute BelNIIS”**

Ministry of Architecture and Construction of the Republic of Belarus

220114, Minsk, F. Skorina St., 15B
phone: +375 (17) 267-10-01
fax: +375 (17) 267-87-92
e-mail: LMDP@nsys.by
www.belniis.by

Director: Mihail Markovsky

Main activities:

- development and technological advancement of concrete, development of steel fiber concrete, intensive all weather and energy effective technologies of erecting cast-in-situ reinforced concrete structures;
- working out high-speed technology of erecting apartment and public buildings from cast-in-situ reinforced concrete, underground complexes, modern formwork technologies for difficult designs;
- working out of modern effective rational designs and calculation methods of buildings and constructions bases;

- working out and perfection new universal frame and frameless systems of apartment and public buildings on the basis of prefabricated monolithic and monolithic reinforced concrete;
- working out wall fencing designs from effective piece materials: expanded-clay concrete blocks, multislot-hole ceramic stones, cellular concrete products;
- working out technologies of reception modern durable import substitution finishing and repair building materials on the basis of plaster;
- working out and advancement of structures of reinforced concrete pipes and bridges;
- working out systems of ventilation and heating of apartment and public buildings.

Staff — 184, Doctors of Science — 5, PhD — 13

106 Research Institution “Institute of Applied Physical Problems named after A. Sevchenko of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220108, Minsk, Kurchatov St., 7

phone: +375 (17) 212-49-06

fax: +375 (17) 278-04-17

e-mail: niipfp@bsu.by

Director: Alexandr Chernyavskiy

Main activities:

- spectroscopy and luminescence of condensed and gaseous media, including plasma; development of new principles spectral hardware and diagnostic methods;
- investigation of spread of ultrasonic and electromagnetic waves in laminate heterogeneous media;
- investigation of the influence of nuclear, high power electromagnetic radiation on the structure and properties of semiconductors, metals and other materials for electronics and engineering;
- development of statistical methods and electronic devices for data processing of fast processes in modern experimental physics;
- information science and radio physics;
- logic elements and systems;
- physical phenomena in the solid body;
- spectroscopy and luminescence of condensed systems;
- physics of the low-temperature plasma, impact of the ionizing radiation on to materials and devices of the electronic techniques;
- ultrasound transmission in the no uniform mediums.

Staff — 211, Doctors of Science — 14, PhD — 29

107 Research Institute “Institute for Nuclear Problems of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220030, Minsk, Bobruyskaya St., 11

phone: +375 (17) 226-45-63

fax: +375 (17) 226-51-24

e-mail: bar@inp.minsk.by

inp.bsu.by

Director: Vladimir Baryshevskiy

Main activities:

- basic research and theoretical and experimental studies in nuclear physics, physics of fundamental interactions, matter structure, astroparticle physics, theoretical physics, radiation technologies adjusted for physicists training in the Belarusian State University;

- development of super-strong electromagnetic fields for investigation of matter extreme state for applications in thermonuclear research and industry;
- electrodynamics of nanostructures;
- vacuum microwave electronics and applied electrodynamics;
- radiation technologies;
- development of new materials and modern methods of physicochemical analysis.

Staff — 107, Doctors of Science — 6, PhD — 21

108 Scientific Institution “National Scientific and Educational Centre of Particle and High Energy Physics of the Belarusian State University”

Ministry of Education of the Republic of Belarus

220040, Minsk, M. Bogdanovich St., 153

phone: +375 (17) 292-60-34, 292-72-59

fax: +375 (17) 292-60-75

e-mail: shum@hep.by

<http://www.hep.by>

Director: Nikolay Shumeiko

Main activities:

- resource saving and power effective production technologies of competitive products;
- advanced materials and new energy sources;
- information and telecommunication technologies;
- theoretical and experimental study of fundamental interactions and structure of microparticles at high energies;
- elaboration of effective registration systems of microparticles, data acquisition and its processing systems of high performance under the extremely conditions;
- participation in elaboration of emerging scientific problems of development and improvement of higher education in the Republic of Belarus;
- elaboration and participation in introduction of modern research methods, technical facilities, industrial and information technologies;
- organizational maintenance of scientific research in Joint Institute of Nuclear research (JINR, Dubna, Russia), where the Belarusian Institutions take part.

Staff — 46, Doctors of Science — 2, PhD — 7

109 Methodological Establishment “National Institute of Education of the Ministry of Education of the Republic of Belarus”

Ministry of Education of the Republic of Belarus

220004, Minsk, Korol St., 16

phone: +375 (17) 200-59-09

fax: +375 (17) 200-56-35

e-mail: info@adu.by

www.adu.by

Director: Henadziy Palchik

Main activities:

- organization, conduct and coordination of fundamental and applied studies on psycho-pedagogical and socio-philosophical problems of education;
- elaboration of the methodology of compiling of educational complexes and their experimental testing;
- elaboration of educational complexes for pre-school and general secondary (including special needs), out-of-school education, as well as upbringing on these levels;

- scientific and methodological elaboration and improvement of the system of textbook publishing and book-providing of educational institutions, tutorials, upbringing and development of pupils;
- preparation for and organization of publication and support of educational institutions with textbooks.

Staff — 280, Doctors of Science — 10, PhD — 28

110 Scientific Methodological Institution of the Belarusian State University “Republican Centre for Human Problems”

Ministry of Education of the Republic of Belarus

220108, Minsk, Kurchatov St., 7, office 301

phone: +375 (17) 212-53-07, 209-54-73

fax: +375 (17) 212-53-07, 209-54-75

e-mail: rcph@bsu.by, petbsu@tut.by

Director: Dmitriy Sagaydak

Main activities:

- research of physical, and chemical phenomena and processes, properties and characteristics of materials which are a basis of solid-state electronic devices, integrated microcircuits, functional optoelectronics devices, microelectronics and nanoelectronics;
- R&D in the field of natural and engineering sciences;
- R&D in the field of social sciences and humanities;
- development of software;
- development of training simulators.

Staff — 39, PhD — 4

111 Scientific Production Unitary Enterprise of the Belarusian State University “Unidragmet”

Ministry of Education of the Republic of Belarus

220108, Minsk, Kurchatova St., 1, office 7

phone: +375 (17) 222-43-06

fax: +375(17) 278-50-86

e-mail: unidragmet@bsu.by

Director: Georgiy Korzun

Main activities:

- technologies development of deep reprocessing of wastes;
- collection, primary and deep reprocessing of different types of noble-metals-containing scrap and wastes; manufacture of high-purity noble metals bullions and noble metals-based technical products.

Staff — 92, PhD — 6

112 Scientific and Producing Republican Unitary Enterprise of Belarusian Folk Crafts “Skarbnitsa”

Affairs Office of the President of the Republic of Belarus

220002, Minsk, Kiselev St., 40

phone: +375 (17) 289-33-81

fax: +375 (17) 334-05-07

e-mail: upskarbnica@gmail.com

Director: Irina Sinitsa

Main activities:

- research work on studying of art crafts of Belarus;
- working out and manufacturing of scenic suits;
- development of modern products on design with use of traditional technologies and the technician on the basis of studying of traditions national it is decorative and applied art of Belarus;
- development of manufacturing techniques and introduction of art products with use of receptions and technics of national crafts of the republic.

Staff — 70, PhD — 2

**113 Research Designed Republican Unitary Enterprise
“Institute for Regional and Urban Planning”**

Ministry of Architecture and Construction of the Republic of Belarus

220002, Minsk, Masherov Ave., 29

phone: +375 (17) 334-00-26

fax: +375 (17) 286-08-96

e-mail: irup@infonet.by

www.irup.by

Director: Victor Ivlichev

Main activities:

- activity in the field of architecture, engineering services;
- researches and development in the field of public and the humanities;
- researches and development in the field of regional and urban planning;
- software engineering, consultation in this area.

Staff — 23, PhD — 1

**114 Scientific Designed Production Republican Unitary Enterprise
“Stroytechnorm”**

Ministry of Architecture and Construction of the Republic of Belarus

220002, Minsk, Kropotkin St., 89

phone: +375 (17) 288-61-21

fax: +375 (17) 288-61-21

e-mail: stn@anitex.by

www.stn.by

Director: Yuriy Feofilov

Main activities:

- activities in the field of architecture, engineering survey and provision of technical assistance in these fields;
- research and development works in the field of natural and engineering sciences;
- software engineering and consulting in this field.

Staff — 72, PhD — 1

115 Scientific Production State Unitary Enterprise “National Cadastral Agency”

State Committee for Property of the Republic of Belarus

220005, Minsk, Krasnozvezdnyi Lane, 12

phone: +375 (17) 285-39-26, 294-81-53, 284-89-24, 284-88-87, 288-10-35

fax: +375 (17) 285-39-26, 294-81-53, 284-89-24, 284-88-87, 288-10-35

e-mail: nca@nca.by

www.nca.by

Director: Andrey Philippenko

Main activities:

- development of integrated automation systems for business and administrative procedures and electronic document management;
- development of information technology for State Real Estate Register and Register of Property;
- registration real estate.

Staff — 89

116 Research Production Republican Subsidiary Unitary Enterprise “Beltechnology”

Ministry of Education of the Republic of Belarus

220125, Minsk, Gorodetskaya St., 15

phone: +375 (17) 286-64-68

fax: +375 (17) 286-64-68

e-mail: beltechnologia@mail.ru

Director: Olga Leonovich

Main activities:

- activity in the field of construction, architecture and engineering;
- activity in the fields of architecture, construction, and engineering activity and technical consulting in these fields;
- scientific investigations in the fields of natural and technical sciences;
- control-measuring devices;
- resource-saving power efficient technologies of competitive product manufacturing;
- research, creation, and implementation of structural building materials of a new generation;
- implementation of perspective technologies of construction and reconstruction.

Staff — 4

117 Scientific Production Republican Subsidiary Unitary Enterprise “VOLATAVTO”

State Military Industrial Committee of the Republic of Belarus

220021, Minsk, Partizanskiy Ave., 150, Research and Lab Building, office 19

phone: +375 (017) 265-06-31, 265-06-32

fax: +375 (017) 265-06-31, 265-06-32

e-mail: volatavto@mail.ru

Director: Evgeniy Babarykin

Main activities:

- computer calculation and design methods of the machinery mechanical systems with specified life time and functional properties considering their units and parts multi-frequency load;
- prototype design works on development of the mobile machinery hydrovolumetric drives;
- prototype design works on development of the mobile leveling platforms on wheeled chassis for installation of radar, optoelectronic, radio reconnaissance and other means;
- prototype design works on development of the mobile machinery electric drives;
- prototype design works on development of the hydrovolumetric and electro-mechanical drive control systems.

Staff — 55, PhD — 5

**118 Scientific Production Republican Subsidiary Unitary Enterprise
“Institute for the Meat and Dairy Industry of the Theoretical
and Practical Centre of the National Academy of Sciences at the Food”**

National Academy of Sciences of Belarus

220075, Minsk, Partizanskiy Ave., 172, office 203

phone: +375 (17) 344-38-52

fax: +375 (17) 344-38-52

e-mail: meat-dairy@tut.by

http://www.instmmp.by

Director: Aleksey Meleschenya

Main activities:

- development of the technology systems and branch equipments;
- technology of meat and milk reprocessing.

Staff — 187, PhD — 13

**119 Scientific Production Republican Subsidiary Unitary Enterprise
“Laser Technologies”**

Ministry of Education of the Republic of Belarus

246050, Gomel, Gagarin St., 18B

phone: +375 (29) 658-57-05

fax: +375 (232) 57-54-51

e-mail: pulselaser@gsu.by

Director: Aleksey Malaschenko

Main activities:

- resource-saving power efficient technologies of competitive product manufacturing;
- optic and electronic instrument making;
- laser and optic equipment and technologies.

Staff — 3

120 Republican Unitary Enterprise “NILOGAZ”

Ministry of Education of the Republic of Belarus

220013, Minsk, Ya. Kolas St., 22, building 2

phone: + 375 (17) 290-78-65

fax: + 375 (17) 290-78-65

e-mail: nilogaz2008@tut.by

Director: Maxim Smychnik

Main activities:

- waste treatment; control over waste formation regarding inventory of production wastes, developments of specifications for waste formation, instructions for production waste management;
- atmospheric air protection; control over emissions of polluting substances in atmospheric air, including: Inventory of emissions of polluting substances in atmospheric air; developing specifications of admissible emissions of polluting substances;
- carrying out laboratory research for inspecting equipment being the source of environmental pollution;
- carrying out ecological certification; producing ecological passports for enterprises; producing passports for waste storage objects; producing passports for gas treating plants (GTP); producing passports for ventilating systems and dust-and-gas collecting installations.

Staff — 8

**121 Scientific Production Republican Affiliated Unitary Enterprise
“New Optoelectronic Technologies”**

Ministry of Education of the Republic of Belarus

220013, Minsk, Nezavisimost Ave, 67, building 18, office 114b

phone: +375 (17) 292-70-66

fax: +375 (17) 292-70-66

e-mail: noet@tut.by

www.novoet.net

Director: Vassiliy Artuschik

Main activities:

- development and production of weight batching equipment;
- automation of production processes on basis of weight measuring.

Staff — 18, PhD — 1

**122 Research and Production Republican Affiliated Unitary Enterprise
“Industrial Ecological Systems”**

Ministry of Education of the Republic of Belarus

220070, Minsk, Dolgobrodskaya St., 23/2

phone: +375 (17) 230-38-94

fax: +375 (17) 230-38-94

e-mail: ies_by@tut.by

www.ies.icm.by

Director: Yuriy Shapovalov

Main activities:

- industrial biotechnologies; bioproducts production; using biotechnological products in industry, agriculture, environment protection;
- ecology and rational nature management; environment protection; the technology and equipment for decreasing harmful emissions and waste management.

Staff — 10

123 Scientific Production Republican Subsidiary Unitary Enterprise “REMID”

Ministry of Transport and Communications of the Republic of Belarus

220038, Minsk, 1st Tverdiy Lane, 6

phone: + 375 (17) 294-14-81

fax: + 375 (17) 290-93-88

e-mail: remid@land.ru

www.remid.land.ru

Director: Leonid Kovrigo

Main activities:

- development normative and the engineering specifications on repair of vehicles.

Staff — 2, PhD — 1

**124 Scientific Production Republican Subsidiary Unitary Enterprise
“Spectrcomplex”**

Ministry of Industry of the Republic of Belarus

210023, Vitebsk, Lyudnikov Ave., 13

phone: +375 (212) 21-47-46

fax: +375 (212) 43-20-20

e-mail: spectrcomplex@yandex.ru

Director: Viktor Kamenkov

Main activities:

- lazer-optical equipment and technologies;
- working out new opto- and radio-electronic devices for the industry, medicine, ecology, control systems of quality, metrology and certification;
- working out of new methods of diagnostics not infectious and infectious diseases, diagnostic devices, the equipment and sets, ways of the tool and not tool control иммуноферментного the analysis;
- working out and manufacturing television systems a split-hair accuracy, spectral microanalyzers, the equipment on the basis of laser technologies, оптоэлектронных automatic systems of measurement, protection, management.

Staff — 6

125 Research and Production Republican Affiliated Unitary Enterprise "Technolit"

Ministry of Education of the Republic of Belarus

220013, Minsk, Ya. Kolas St., 24, office 28v

phone: +375 (17) 292-30-92

fax: +375 (17) 292-85-20

e-mail: technolit@tut.by

www.metolit.by

Director: Sergey Rovin

Main activities:

- design of advanced foundry technologies, putting into practice technical and organization projects to reach improved and stable quality of mould and core sand mixtures;
- design and application pl resource- and power-saving processes (zero-discharge water supply to foundries, heat recuperation of waste gases from melting and heating furnaces, metal charge gas heating installations for cast iron and steel electros melting, low-energy purification systems of powder-gas emissions, etc.);
- automated systems of continuous quality and process monitoring in production and transportation of molding sands and mortar slurry;
- computer-aided design and modeling of foundry technologies. Manufacture of cast fixture kits from plastpolymer material;
- design and application recycling technology scrap-metal (reduction and remelting) in rotary gas-flame or liquid-fuel furnaces.

Staff — 14, Doctors of Science — 1, PhD — 1

126 Scientific Production Republican Unitary Enterprise "Agat-System"

State Military Industrial Committee of the Republic of Belarus

220141, Minsk, F. Skorina St., 51

phone: +375 (17) 267-54-34

fax: +375 (17) 285-93-33

e-mail: info@agat-system.com

www.agat-system.com

Director: Valeriy Sysoev

Main activities:

- design and development of radio communication systems;
- carrying out design-and-experimental work to develop and implement automated workflow management systems;
- carrying out research-and-development and design-and-experimental work to create automated information-control systems;

- designing integrated security systems, including fire alarm, access control and management, closed-circuit and industrial television systems;
- development and batch production of security equipment;
- design and development of digital and analogue data transmission firmware via wired radio-frequency networks;
- development of general-purpose and special software.

Staff — 189, PhD — 6

127 Scientific Production Republican Unitary Enterprise “Alevkurp”

State Military Industrial Committee of the Republic of Belarus

220013, Minsk, P. Brovka St., 6, office 332

phone: +375 (17) 266-33-70, 266-33-71

fax: +375 (17) 266-33-70, 266-33-71

e-mail: alevkurp@rambler.ru

www.vpk.gov.by/predprs/alevkurp

Director: Vitaliy Papushoy

Main activities:

- development and manufacturing of radar systems, systems of guidance and jamming protection.

Staff — 47, Doctors of Science — 1, PhD — 6

128 Scientific Production Republican Unitary Enterprise “Belgastechinics”

Ministry of Energy of the Republic of Belarus

220015, Minsk, Gurskiy St., 30

phone: +375 (17) 251-75-61

fax: +375 (17) 251-73-23

e-mail: marketing@belgastechnika.by

http://www.belgastechnika.by

Director: Vyacheslav Korobchenko

Main activities:

- project development, manufacturing and supply of equipment and instruments for gas supply networks construction and maintenance.

Staff — 124, PhD — 1

129 Scientific Production Republican Unitary Enterprise “BELGEO”

Ministry of Natural Resources and Environmental Protection of the Republic of Belarus

220141, Minsk, Kuprevich St., 10

phone: +375 (17) 263-59-01

fax: +375 (17) 263-59-01

e-mail: belgeo@tut.by

www.belgeo.by

Director: Olimpiada Moskvich

Main activities:

- scientific accompaniment of the exploration work on the hard minerals, potash salts, oil and gas.

Staff — 146, PhD — 9

**130 Scientific Production Republican Unitary Enterprise
“Belarusian State Institute for Standardization and Certification”**

State Committee for Standardization of the Republic of Belarus

220113, Minsk, Melezh St., 3
 phone: +375 (17) 262-05-52, 262-15-20
 fax: +375 (17) 262-15-20
 e-mail: belgiss@mail.belpak.by
 www.belgiss.org.by

Director: Valeriy Gurevich

Main activities:

- designing and development of scientific and technical, organization and methodical, legal and economic aspects of technical regulation, conformity assessment of management system with the purpose of their improvement and development on the governmental and intergovernmental scale;
- research scientific works in technical regulation, standardization, conformity assessment and management systems;
- carrying out scientific investigation, development of methodical recommendations within system management and quality management;
- formation and maintenance of the National fund of technical normative legal acts, electronic catalogues, bases and databases within technical regulation, standardization, conformity assessment, management systems and related kinds of activity;
- formation of plans and programs of development of technical regulations, technical codes of good practice and governmental standards of the Republic of Belarus, and intergovernmental standards.

Staff — 369, Doctors of Science — 1, PhD — 3

131 Scientific Production Republican Unitary Enterprise “Beltechhleb”

National Academy of Sciences of Belarus

220004, Minsk, Rakovskaya St., 30
 phone: +375 (17) 226-77-11
 fax: +375 (17) 203-56-46
 e-mail: texhleb@ihp.by

Director: Larisa Kolosovskaya

Main activities:

- research and working out of technologies on the basis of perfection of achievements of an advanced experience, scientifically-technological progress in baking, confectionery and macaroni manufactures, working out and introduction of new methods of the physical and chemical, microbiological control of raw materials and production, working out and perfection of technical standard legal certificates and the technological documentation, including compoundings on new kinds of products of baking, confectionery and macaroni manufactures;
- research and development performance on subjects of the basic directions of scientific and technical activity;
- studying of problems and questions of perfection of the organisation of baking, confectionery and macaroni manufactures;
- working out and participation in working out of standards of Belarus, interstate standards, specifications on food production;
- working out of the offers directed on the further perfection of technologies, new methods of the physical and chemical, microbiological control, improvement of assortment and quality of developed production.

Staff — 20

132 Scientific Production Republican Unitary Enterprise "Dialek"

Belarusian State Concern for Production and Selling of Pharmaceutical and Microbiological Products

220014, Minsk, S. Kovalevskaya Lane, 52A

phone: +375 (17) 222-92-18

fax: +375 (17) 222-92-18

e-mail: dialek@infonet.by

http://www.dialek.by

Director: Mihail Shkutnik

Main activities:

- research and development of new medicinal, diagnostic, therapeutic and prophylactic drugs and their production;
- development of technology for creating, testing and implementation of low-waste, environmentally friendly and highly efficient technologies to produce new drugs and food additives from plant, animal and microbial raw material;
- conducting biomedical research of medicines, cosmetics, food additives.

Staff — 195

133 Scientific Production Republican Unitary Enterprise "Zhilkommuntechnics"

Ministry of Housing and Municipal Services of the Republic of Belarus

220079, Minsk, Kalvariyskaya St., 25

phone: +375 (17) 204-78-81

fax: +375 (17) 204-79-12

e-mail: jkt@tut.by

Director: Nikolai Ulakhovich

Main activities:

- resource saving and power effective production technologies of competitive products;
- ecology and rational use of nature;
- municipal heat and power engineering and resource saving;
- repair and construction activities, laying out of parks and accomplishment;
- sanitary purification of towns, waste recycling;
- scientific and technical products by main activity of the Ministry of Housing and Municipal Services;
- water supply and sewerage.

Staff — 198, PhD — 3

134 Scientific Production Republican Unitary Enterprise "KBTEM-ITTS"

Ministry of Industry of the Republic of Belarus

220763, Minsk, Partizanskiy Ave., 2

phone: +375 (17) 223-71-21

fax: +375 (17) 223-71-21

e-mail: ntcn@tut.by

Director: Alexander Golubovskiy

Main activities:

- optical instrument engineering, microelectronics;
- optomechanical and control equipment;
- design and production of microscopes and microscope-based stations for materials science, medicine, biology and research in other fields of science and technology.

135 Scientific Production Republican Unitary Enterprise "KBTEM-OMO"

Ministry of Industry of the Republic of Belarus

220033, Minsk, Partizansky Ave., 2, building ALK

phone: +375 (17) 226-12-05

fax: +375 (17) 226-12-05

e-mail: office@kbtem.avilink.net

http://kbtem-omo.by

Director: Sergey Avakov

Main activities:

- R&D in the field of optical and mechanical, control and measuring, and other technological equipment for microelectronics and other industries, communication facilities, medical equipment, devices, as well as separate systems and units thereof;
- development, adaptation and supply of basic and applied software.

Staff — 726, Doctors of Science — 1, PhD — 4

136 Scientific Production Republican Unitary Enterprise "KBTEM-SO"

Ministry of Industry of the Republic of Belarus

200033, Minsk, Partizanskiy Ave., 2B, office 303

phone: +375 (17) 226-02-01

fax: +375 (17) 226-04-22

e-mail: marketing@kbtem.by

www.planar.by

Director: Henadziy Kovalchuk

Main activities:

- design and production of controlling and measuring and assembly equipment for manufacture of VLSI integration, new technology level circuits, new technologies of assembly and testing of solid-state electronics devices, and microelectronics including VLSI interoperation and analytical probers, wafer grinders, systems for wafer placement on adhesive carrier, wafer dicing saws, die bonders, wire bonders, laser processing systems;
- design and manufacture of basic electric drive, machine vision and control systems;
- design and manufacture of tools and rigging including diamond dicing wheels, contact devices;
- design and manufacture of equipment for blister tape packaging of assorted components.

Staff — 563, PhD — 1

137 Unitary State Enterprise "Kosmoaerogeology"

Ministry of Natural Resources and Environment Protection of the Republic of Belarus

220030, Minsk, Komsomolskaya St., 16

phone: +375 (17) 203-44-61

fax: +375 (17) 227-49-00

e-mail: kosmoaerogeology@tut.by

Director: Andrey Pontus

Main activities:

- ecology and rational nature management;
- estimation of hydro carbonic raw materials and firm minerals perceptivity of territories;
- estimation of ecosystems condition, dynamics and the forecast of the specially protected natural territories (national parks, reserves, etc.);
- operative estimation of ice and snow cover condition on the rivers;
- operative estimation of agricultural and pastoral territories condition, especially of the peat soils areas;

- actualization of forestry maps and a forests current changes and dynamics estimation;
- early detection and supervision over development of woods and peats fires;
- monitoring of a hydraulic engineering constructions;
- studying of radiating polluted territories condition, dynamics and forecast of its transformation;
- composition of digital orthophotoplans on the base of aero-and space shooting materials according to plan-co-ordinate binding and a high-rise binding of borders of land owners and land users.

Staff — 38, PhD — 2

138 Scientific Production Republican Unitary Enterprise “Lotios”

Belarusian State Concern for Production and Selling of Pharmaceutical and Microbiological Products

220034, Minsk, Z. Byadulya St., 10
 phone: +375 (17) 294-39-54
 fax: +375 (17) 294-30-77
 e-mail: lotios@yandex.ru
 http://www.lotios.belhost.by

Director: Alina Yakimova

Main activities:

- research and development of new products in lines of: medicine and pharmacy, industrial biotechnologies;
- investigations and preparation of normative acts in the area of ecology and pharmacology;
- development and production of diagnostic, preventive and medical preparations;
- ecology and nature protection.

Staff — 79, PhD — 7

139 Scientific Production Republican Unitary Enterprise “Research Institute for the Technical Protection of Information”

Operative Analytical Centre under the President of the Republic of Belarus

220088, Minsk, Pervomayskaya St., 26, building 2
 phone: +375 (17) 294-01-71
 fax: +375 (17) 285-31-86
 e-mail: info@niitzi.by
 http://www.niitzi.by

Director: Kirill Mazhara

Main activities:

- software production;
- development of the integrated automated systems of the enterprises' and technological processes management;
- development of the integrated automated systems of business and administrative procedures and electronic document circulation;
- control and security;
- technical and hardware-software systems and protection frames of the information and the control of its security;
- certification of the office equipments based on the criteria of the data security;
- design of the protected information systems;
- R&D on the data security in the information and telecommunication systems;
- research of the information security level of the engineering bodies.

Staff — 122, Doctors of Science — 3, PhD — 10

**140 Scientific Producing Republican Unitary Enterprise
“Optical Machine Tool Building and Vacuum Engineering”**

Ministry of Industry of the Republic of Belarus

220114, Minsk, Filimonov St., 25

phone: +375 (17) 267-03-73

fax: +375 (17) 267-47-80

e-mail: os_vt@mail.belpak.by

<http://www.osvt.by>

Director: Nikolay Kasinskiy

Main activities:

- production of equipments for alcoholic beverage enterprises;
- production of the mouth mirror (articles of medical techniques);
- technological equipments for the diamond dust synthesis;
- technology and equipments for cold working of the optical glass;
- ultrasonic equipments for washing of optical tools and radio electronic goods;
- vacuum engineering.

Staff — 135, PhD — 4

141 Scientific Production Republican Unitary Enterprise “Kamerton”

State Military Industrial Committee of the Republic of Belarus

220001, Minsk, Mogilevskaya St., 28

phone: +375 (17) 200-57-98

fax: +375 (17) 200-57-98

e-mail: kamerton@belsonet.net

<http://www.kamerton.by>

Director: Vasilij Tolkachev

Main activities:

- telecommunications and telematics technology;
- activities for technical protection of information, including cryptographic techniques;
- geodesic and cartographic activities;
- manufacturing of measuring equipment and check-reading instruments;
- manufacturing of sound and image receiving, recording and reproducing equipment;
- R&D in the field of natural and engineering sciences;
- software development and related consulting.

Staff — 90, PhD — 3

142 Scientific Production Republican Unitary Enterprise “Statinfotech”

Ministry of Industry of the Republic of Belarus

220033, Minsk, Partizanskiy Ave, 2, building 4

phone: +375 (17) 223-75-22

fax: +375 (17) 223-75-22

e-mail: statinfotech@telecom.by

Director: Alexander Novikov

Main activities:

- performance of research, design, skilled works on creation of information technologies, introduction of complex control systems and designing on the basis of means of processing of the information and their components in all scopes.

Staff — 21

143 Scientific Production Unitary Enterprise "Atomtech" of the PC "MNIPI"

State Military Industrial Committee of the Republic of Belarus

220005, Minsk, Gikalo St., 5
phone: +375 (17) 292-81-42
fax: +375 (17) 292-81-42
e-mail: info@atomtex.com
http://www.atomtex.com

Director: Valeriy Kozhemyakin**Main activities:**

- development and manufacture of instruments and equipment for nuclear measurements and radiation monitoring.

*Staff — 132, PhD — 2***144 Scientific Production Unitary Enterprise "Display" of the PC "MNIPI"**

State Military Industrial Committee of the Republic of Belarus

220005, Minsk, Gikalo St., 5
e-mail: lcd@display.by
http://www.display.by

Director: Anatoliy Rusalovich**Main activities:**

- research and development of functional optoelectronics devices and their structural components;
- development and pilot production of liquid crystal data display devices.

*Staff — 50, PhD — 2***145 Scientific Production Private Unitary Enterprise "LEMT"**

Ministry of Industry of the Republic of Belarus

220114, Minsk, Makayonok St., 23, building 1, office 10
phone: + 375 (17) 263-82-00
fax: + 375 (17) 263-82-00
e-mail: optic@lemt.by, sale@lemt.by
http://lemt.by

Director: Alexey Shkadarevich**Main activities:**

- laser-optical equipment and technologies;
- research of physical, physicochemical and chemical effects and processes, attributes and characteristics of material, which is the basis of solid state electronic devices, integrated circuits, devices of functional opto-, micro-, and nanoelectronics;
- development of new opto- and radioelectronic devices for industry, medicine and ecology;
- development of computer technology of design and production of optical items with special attributes;
- research on sensitivity and resolution enhancement, combining of passive and active (laser) optical means, combination in a single system diversified optical and information channels (observation, measurement, pointing, control).

Staff — 252, Doctors of Science — 2, PhD — 4

146 Scientific and Technical Centre of the RUE "Novopolotsk Plant of PVC"

Ministry of Agriculture and Food of the Republic of Belarus

211440, Novopolotsk,
 phone: +375 (214) 53-13-50
 fax: +375 (214) 53-13-50
 e-mail: stcbvk@yandex. ru

Director: Vadim Horushkin

Main activities:

- development of integrated systems for plant protection;
- microbiology, biostimulants;
- recovery of oil spills on water and soil surface.

Staff — 14, PhD — 1

147 National Centre of Legislation and Legal Research of the Republic of Belarus

Administration of the President of the Republic of Belarus

220050, Minsk, Berson St., 1A
 phone: +375 (17) 200-12-25, 226-43-98
 fax: +375 (17) 200-12-25, 226-43-98
 e-mail: center@pmrb.gov.by
<http://www.center.gov.by>

Director: Alexander Makarevich

Main activities:

- methodical guidance of rule-making activity;
- preparation of drafts of legislative acts in the Republic of Belarus;
- scientific research in the field of law.

Active council for thesis defending: D 07.02.01.

Staff — 115, Doctors of Science — 8, PhD — 21

148 National Center of Legal Information of the Republic of Belarus

Administration of the President of the Republic of Belarus

220701, Minsk, Berson St., 1A
 phone: +375 (17) 222-70-64
 fax: +375 (17) 222-70-64
 e-mail: sales@ncpi.gov.by
<http://ncpi.gov.by>

Director: Oleg Kravtsov

Main activities:

- information and communication technologies;
- ensuring the operation and development of the state system of legal information;
- formation and maintenance of the standard databank of legal information and other informational and legal resources;
- providing and disseminating of standard legal information and the official publication of legal acts;
- participating in coordination of activity on dissemination of legal information in the Republic of Belarus;
- participating in preparation of drafts of normative legal acts and the development and improvement of juridical terminology in Russian and Belarusian and its translation into foreign languages;

- performing scientific research in the sphere of legal informatization;
- maintaining of interstate legal information exchange.

Staff — 182

149 Unitary Enterprise “Semiconductor Factory”

Ministry of Industry of the Republic of Belarus

220108, Minsk, Korzhenevskiy St., 12

phone: +375 (17) 278-65-87

fax: +375 (17) 278-28-22

e-mail: office@bms.by

http://www.bms.by

Director of the STC: Valentin Syakerskiy

Main activities:

- studying materials with the new properties providing creation of submicron microelectronic devices;
- studying physical and chemical processes in semiconductors, thin layers and films of a solid-state body and on borders of section with underlying layers;
- research of the physical, physical and chemical phenomena and processes, properties and characteristics of the materials which are a basis of solid-state electronic devices, integrated microcircuits, devices functional opto-, micro- and nanoelectronics;
- development of scientific and physical bases of manufacturing technologies integrated microcircuits, devices functional, opto- and nanoelectronics and their structural elements, including researches on influence of external influences on quality of structural elements and devices as a whole;
- development of principles schematic design of devices of micro-, opto- and nanoelectronics;
- creation of microcircuits for making of digital TV and radio equipment;
- design of integrated circuits for automobile electronics;
- design of integrated circuits for automatic control system;
- design of integrated circuits for the air and space vehicles, etc.;
- design of integrated circuits for household electronics;
- design of integrated circuits for power electronics;
- design of integrated circuits for telecommunication systems.

Staff — 371, Doctors of Science — 3, PhD — 5

150 Separate Self-Financing Unity “Welding and Protective Coatings Institute”

National Academy of Sciences of Belarus

220005, Minsk, Platonov St., 12B

phone: +375 (17) 292-63-63

fax: +375 (17) 210-11-17

e-mail: director@wpc-i.anitex.by

www.pmi.basnet.by

Director: Mihail Andreev

Main activities:

- synthesis of new inorganic substances and materials with a complex of special characteristics;
- technology of welding and manufacturing of materials for it;
- welding of constructional materials, black and nonferrous metals metallurgy, welding and manufacturing of materials, creation of the high-informative methods and hardware means for diagnostics of processes of welding on a complex of parameters, working out and creation of operating programs and modules of systems of the active control of parameters of a mode of welding;

- R&D in the field of automation of product design and production preparation of manufacture;
- R&D in the field of computer modeling and the theory of quality management of processes of welding;
- R&D in the field of materials and the equipment for drawing of protective and functional coverings;
- R&D in the field of working out of methods and means for forecasting of a residual resource and technical diagnostics of welded designs;
- R&D in the field of working out of non standardized equipment, mechanization and automation of welding processes;
- R&D in the field of working out of technical standard legal certificates in the field of welding and related technologies;
- R&D in the field of the theory and technology of creation the specialized welding materials, including using of secondary resources;
- R&D in the field of physical and chemical and metallurgical processes of welding and related technologies.

Staff — 86, PhD — 8

151 Company Limited “Belfortex”

220017, Minsk, Pritytskiy St., 146
 phone: +375 (17) 256-86-91
 fax: +375 (17) 256-86-91
 e-mail: support@belfortex.com
 www.belfortex.com

Director: Vladimir Bulovich

Main activities:

- information technologies;
- R&D, upgrading, maintenance, staff training and sailing of:
 - software-based, mathematical systems for monitoring of data processing and simulating military-oriented systems;
 - functional component parts to software-based, mathematical and simulating military-oriented systems;
 - devices to train of personnel for mathematical, software-based, and simulating military-oriented systems;
- R&D, maintenance work, upgrading, sailing of software, computer programs, databases to mathematical systems for monitoring of data processing, software-based, simulating military-oriented systems, and training products to the systems.

Staff — 36, PhD — 1

152 Company Limited “Intellectual Processors”

220013, Minsk, Ya. Kolas St., 22, building 2
 phone: + 375 (29) 764-38-61
 fax: + 375 (17) 292-71-83
 e-mail: post@i-proc.com
 www.i-proc.com

Director: Mikhail Tatur

Main activities:

- optical, micro and electronic systems and devices;
- information systems and technologies;
- creation and organization of output science-intensive technologies into the industry.

Staff — 3, PhD — 1

153 Company Limited "Technosoyuzproject"

220114, Minsk, Nezavisimost Ave., 115, office 307
 phone: +375 (17) 237-69-07
 fax: +375 (17) 211-87-36
 e-mail: tsp@tspb.com
 www.tspb.com

Director: Igor Goncharuk

Main activities:

- research and development works directed at mastering and adoption of information technologies related to creation of new competitive hardware and maintenance during its life cycle (CALS-technology);
- development of new electronics for industry;
- microcircuit production;
- research, engineering, development, manufacture, upgrade, repair and maintenance works of armament elements and systems in general, including: automated control systems, mechanical devices with integrated electro and hydraulic drives, receiving and transmitting microwave frequency equipment, electronic systems of digital signal processing, switch-gears, processing equipment of different purposes, software and mathematic support of radio electronic armament control systems, software-hardware facilities of armament control systems, inertial and GPS navigation systems, sensors of long precision angle measurement, radio absorbent covers of armament outward constructions, defense hardware elements made from glass-fiber and composite materials.

Staff — 169, Doctors of Science — 4, PhD — 6

154 Company Limited "Centre of Scientific–Applied Power Problems"

246008, Gomel, Bochkin St., 99a, building 2
 phone: +375 (232) 41-81-99
 e-mail: tnv@nostra.by

Director: Nadezhda Gruntovich

Main activities:

- resource saving and energy effective technologies, produce of competitive output;
- research investigations in the field of power supply, electronics and information technologies: power audits of power generating resources consumers, power engineering effectiveness evaluation and prediction;
- engineering diagnostics of power engineering and technological equipment;
- software and database development.

Staff — 10, Doctors of Science — 2, PhD — 3

155 Experimental-Production Unitary Enterprise "Construction Bureau of Special Technics of the Belarusian State University"

Ministry of Education of the Republic of Belarus

220012, Minsk, Chernyshevskiy St., 9
 phone: +375 (17) 290-45-11
 fax: +375 (17) 281-72-09
 e-mail: info@cbst.by, kbst@list.ru
 http://cbst.by

Director: Vladimir Karpilovich

Main activities:

- technologies creation of the integrated schemes of automation of management by the enterprises and technological processes;

- technologies the integrated systems of automation business and administrative procedures of an information work, electronic document circulation;
- telecommunication technologies and telematic applications;
- working out of technologies and program complexes of the automatic control of the supernumerary (forbidden) situations on regime objects and territories, roads, in bank, offices, etc.;
- the decision of problems x-ray, ultrasonic, magnetic resonance and an optical tomography;
- release of difficult radio-electronic equipment, multiprocessing systems and working out of hardware-software complexes for traffic control and medical establishments.

Staff — 46, PhD — 5

156 Public Corporation “Grodno Research and Engineering Institute for Nitrogen Industry and Organic Synthesis Products”

Belarusian State Concern of Oil and Chemistry

230003, Grodno, Kosmonavty Ave., 56

phone: +375 (152) 75-55-38

fax: +375 (152) 72-22-93

e-mail: giap@giap.by

www.giap.by

Director: Alexander Pelesh

Main activities:

- development and application new types of stomatological materials to production.

Staff — 4

157 Public Corporation “Seismotechnics”

Belarusian State Concern of Oil and Chemistry

246020, Gomel, Vladimirov St., 16

phone: +375 (232) 42-37-89

fax: +375 (232) 42-37-71

e-mail: gsmt@mail.ru, gsmt@seismo.by

www.seismo.by

Director: Oleg Alampiev

Main activities:

- development and production of self-propelled devices of various load-bearing capacity for drilling and capital repairs of oil and gas wells;
- development and production of sources for vibroseis operations, special facilities for sources, microprocessor and remote source-control systems;
- development and production of well logging truck hoists and control systems for geophysical survey of exploratory and operated holes, well head lubricators for oil and gas well surveying.

Staff — 62

158 Public Corporation “Belgorhimprom”

Belarusian State Concern of Oil and Chemistry

220029, Minsk, Masherov Ave., 17

phone: +375 (17) 334-74-88, 334-69-92

fax: +375 (17) 334-70-25

e-mail: bmci@bmci.by

http://bmci.by,

http://belgorhimprom.by

Director: Anatoliy Smychnik

Main activities:

- monitoring and environment state forecasting;
- scientific and design work, focused on the development of mineral (potash, complexly mixed) fertilizers;
- high technology development of the extraction and complex processing of mineral resources.

Staff — 225, Doctors of Science — 3, PhD — 18

159 Public Corporation “BELNIILIT”

Ministry of Industry of the Republic of Belarus

220118, Minsk, Mashinostroiteli St., 28

phone: +375 (17) 341-08-22

fax: +375 (17) 340-03-22

e-mail: niilit@mail.belpak.by

www.belniilit.by

Director: Aleksey Melnikov

Main activities:

- foundry technologies;
- creating new constructional materials on basis of high-duty cast iron and development of technological base of making high-loaded large-size parts using the cast iron;
- development and putting into production of technology of cylinder sleeve's casting;
- development of technological processes and creating foundry equipment including metallurgical processes and special methods of ferrous and nonferrous casting, sand-clay molds, casting cores, castings finishing.

Staff — 191, PhD — 4

160 Public Corporation “BelOMO — Minsk Mechanical Plant named after S. Vavilov”

Ministry of Industry of the Republic of Belarus

220114, Minsk, Makayonok St., 23

phone: +375 (17) 267-11-90

fax: +375 (17) 267-31-63

e-mail: belomo@belomo.by

http://www.belomo.by

Director: Vyacheslav Burskiy

Main activities:

- development and production of gas meters;
- development and production of luminaries.

Staff — 3491, Doctors of Science — 1*

161 Public Corporation “Belenergoremnaladka”

SIE “Belenergo”

220012, Minsk, Akademicheskaya, 18

phone: +375 (17) 293-53-59

fax: +375 (17) 290-95-30

e-mail: E-mail@bern.by

www.bern.by

Director: Vasiliy Homenko

Main activities:

- research applications;

- development of new technological and design solutions, to improve the techno-economic performance and enhance reliability of power equipment;
- development technical regulations on the exploitation of power.

Staff* — 1893

162 Public Corporation “Borisov Plant of Autotractor Electric Equipment”

Ministry of Industry of the Republic of Belarus

222120, Borisov, Dauman St., 95
phone: +375 (177) 73-21-69
fax: +375 (177) 73-45-51
e-mail: info@starter.by
www.starter.by

Main activities:

- manufacture and development of starters and alternator for internal combustion engines.

Staff* — 3800

163 Public Corporation “Borisovskiy Zavod Medicinskikh Preparatov”

Belarusian State Concern for Production and Selling of Pharmaceutical and Microbiological Products

222120, Borisov, Chapaev St., 64, building 27
phone: +375 (177) 73-22-61, 76-64-23
fax: +375 (177) 73-24-25, 76-64-23
e-mail: borimed@borimed.com
http://borimed.com

Director: Alexander Fando

Main activities:

- development in the sphere of pharmacy and manufacture of pharmaceuticals and medicinal materials.

Staff* — 2476

164 Public Corporation “Brest Radio Engineering Plant”

Ministry of Industry of the Republic of Belarus

224023, Brest, Moskovskaya St., 248
phone: +375 (162) 41-09-84
fax: +375 (162) 42-51-59
e-mail: brestradioplant@msn.com
www.brtz.brest.by

Director: Evgeniy Tromza

Main activities:

- radio electronics;
- telecommunications;
- instrument making.

Staff* — 174

165 Public Corporation “Brest Electromechanical Plant”

Ministry of Industry of the Republic of Belarus

224020, Brest, Moskovskaya St., 202
phone: +375 (162) 42-18-55

fax: +375 (162) 42-73-89
e-mail: top@bemzbrest.by
<http://bemzbrest.by>

Director: Sergey Razumets

Main activities:

- development and manufacturing of agricultural machinery;
- development and manufacturing of electric and gas meter test equipment;
- development and manufacturing of production tools (casting forms, stamps, work tools);
- development and manufacturing of medical devices;
- development and manufacturing of electric meters;
- development of gas meters.

Staff — 39

166 Public Corporation “Giprosvyaz”

Ministry of Communications and Informatisation of the Republic of Belarus

220012, Minsk, Surganov St., 24
phone: +375 (17) 331-26-18
fax: +375 (17) 285-77-27
e-mail: aup@giprosvjaz.by
<http://www.giprosvjaz.by>

Director: Nikolay Anisimov

Main activities:

- performance of research works on designing out and introduction of new technologies in telecommunication systems;
- scientific maintenance in the branch of “Communication and Informatization”, coordination of scientific researches and design works in the field of communication of non-departmental executors, forecasting, definition and substantiation of the basic directions of a long-term scientific and technical policy in the field of communication, prepare and support of target programs in the field of communication;
- network and communication systems engineering;
- development of projects of the normative-technical documentation in the field of communication.

Staff — 84, PhD — 4

167 Public Corporation “Gomel Techinstrument”

Ministry of Industry of the Republic of Belarus

246029, Gomel, Karbyshev St., 9
phone: +375 (232) 48-28-31
fax: +375 (232) 47-84-20
e-mail: technopribor@tut.by
<http://tech.server.by>

Director: Nikolay Syrov

Main activities:

- working out of thermal energy production engineering on installations of average and low power with use of local kinds of fuel;
- working out heat generators on local kinds of fuel;
- designing and manufacturing of the special (non-standard) process equipment.

Staff — 52

168 Public Corporation "Grodno Turning Chucks Plant "BELTAPAZ"

Ministry of Industry of the Republic of Belarus

230005, Grodno, Gorkiy St., 97
phone: +375 (152) 43-99-23
fax: +375 (152) 43-90-82
e-mail: beltapazplant@yandex.ru
www.beltapaz.grodno.by

Director: Grigoriy Shagoyka

Main activities:

- machine-tool engineering;
- development and production of implements, extra details and aggregates for car and tractor techniques.

Staff — 14

169 Public Corporation "Plant "Legmash"

Ministry of Industry of the Republic of Belarus

211390, Orsha, Vostochniy Lane, 17
phone: +375 (216) 31-39-73
fax: +375 (216) 31-40-22
e-mail: legmash@vitebsk.by
www.legmash.by

Director: Alexander Beglyak

Main activities:

- development of the design and technological documentation, carrying out of R&D.

Staff* — 537

170 Public Corporation "Plant "Optic"

Ministry of Industry of the Republic of Belarus

231300, Lida, Masherov St., 10
phone: +375 (1561) 4-97-53
fax: +375 (1561) 4-78-46
e-mail: optic@mail.lida.by
www.optic.lida.by

Director: Tadeush Golovach

Main activities:

- researches and elaboration in the field of technologies of manufacture of optical details, fibre-optical elements, optical glass cooking, monocrystal growing, using computer technologies, design and manufacture of optical parts with special characteristics.

Staff* — 1061

171 Public Corporation "Complex Automation Plant"

Ministry of Industry of the Republic of Belarus

220140, Minsk, Leschinskiy St., 8
phone: +375 (17) 258-32-07
fax: +375 (17) 258-32-07
e-mail: zska@tut.by

Director: Victor Melnichek

Main activities:

- development and mastering of the automated complex of technological equipment for the complete processing of milk;
- development and organization of production of the system of drying in the stream of hard runnet cheeses.

Staff — 41, PhD — 1

172 Close Corporation “Zenit-BelOMO”

Ministry of Industry of the Republic of Belarus

222410, Vileyka, Chapaev St., 26

phone: +375 (1771) 3-99-52

fax: +375 (1771) 3-99-52

e-mail: zenit@zenit-belomo.com

<http://www.zenit-belomo.com>

Director: Alexander Radchenko

Main activities:

- designing and development of industrial production.

Staff* — 1084

173 Public Corporation “Izmeritel”

Ministry of Industry of the Republic of Belarus

211440, Novopolotsk, Molodyozhnaya St., 166

phone: +375 (214) 52-28-36

fax: +375 (214) 52-02-55

e-mail: izmeritel@vitebsk.by, izmeritel@izmeritel.org

<http://izmeritel.org>

Director: Yuriy Reshko

Main activities:

- development of algorithms of a tractor and its systems management;
- development of the high technology components of cars, buses, quarried and road technics;
- development of scientific bases and development of agricultural machines manufacture for complex mechanization of an agricultural production;
- development and production of the microwave-range equipment;
- creation of mechatronic systems for drives of power transferring systems tractor (motor-transmission installations, running system, building block system, etc.);
- technologies of thermal processing of constructional materials, machining, giving of special properties to materials and coverings, welding of constructional materials, painting, automation of assembly manufactures.

Staff* — 805

174 Public Corporation “Design Bureau of the System Programming”

State Military Industrial Committee of the Republic of Belarus

246012, Gomel, Rechtskoye Shosse St., 135

phone: +375 (232) 45-21-21

fax: +375 (232) 43-18-54

e-mail: kbsp@mail.ru

Director: Yuriy Gavrilov

Main activities:

- automatic enterprise control systems;

- automatic process control systems;
- development of real time software for radiolocation and information space control systems;
- environmental and medical-environmental monitoring systems;
- geoinformation systems;
- system software for different computing platforms;
- telecommunication systems.

Staff — 196, PhD — 2

175 Public Corporation “Construction Technological Institute of Mechanization and Automation Means”

220102, Minsk, Angarskaya St., 17
phone: +375 (17) 243-89-67
fax: +375 (17) 243-89-67
e-mail: kti_sma@mail.ru

Director: Nikolay Korot'ko

Main activities:

- scientific research and engineering in the field of natural and technical sciences;
- engineering and production of the equipment for animal husbandry, poultry farming and feed production;
- metal working and coating.

Staff — 179, PhD — 1

176 Public Corporation “Lenta”

Belorussian State Concern on Production and Realization of Ligth Industry Goods

212003, Mogilev, Chelyuskintsy St., 65
phone: +375 (222) 25-45-64
fax: +375 (222) 31-02-67
e-mail: lenta@mogilev.by
www.lentabel.by

Director: Nina Petrova

Main activities:

- scientific elaboration in a field of natural and engineering sciences;
- producing and finishing textile fancy goods, curtains, medical bandages.

Staff — 10

177 Public Corporation “Minsk Automobile Plant”

Ministry of Industry of the Republic of Belarus

220021, Minsk, Sotsialisticheskaya St., 2
phone: +375 (17) 217-98-09
fax: +375 (17) 217-23-39
e-mail: Office@maz.by
http:// www.maz.by/

Director: Nikolay Kostsen

Main activities:

- development and production of automotive engineering.

Staff — 468, Doctors of Science — 1, PhD — 4

178 Public Corporation "Minsk Plant "Thermoplastic"

Ministry of Industry of the Republic of Belarus

220103, Minsk, Knorin St., 50
 phone: +375 (17) 287-94-59
 fax: +375 (17) 281-13-40
 e-mail: termoplast@solo.by

Director: Arkadiy Kozlov

Main activities:

- design and manufacture products of plastic and metal;
- design and manufacturing of press form.

Staff — 32

179 Public Corporation "Minsk Motor Plant"

Ministry of Industry of the Republic of Belarus

220070, Minsk, Vaupshasov St., 4
 phone: +375 (17) 230-11-44
 fax: +375 (17) 230-31-88
 e-mail: general@po-mmz.minsk.by
 http://www.po-mmz.minsk.by

Director: Nikolai Lobach

Main activities:

- research of working process of engines, characteristics of coal-handling, tensometry of knots with gauges of an angle of rotation of a cranked shaft, lifting of a needle of an atomizer, pressure gauges in fuel pipes and engine cylinders;
- diagnostics of diesel engines on the basis of microprocessors with definition of a corner of an advancing of injection of fuel, balance of capacities, cylinder balance, parameters of coal-handling, frequencies of rotation of rotor, the expense of fuel, temperature modes, parameters of an electric equipment in the presence of easily removable engines established without dismantling, gauges;
- working out of complex system of diagnosing of the engine;
- working out and introduction in manufacture of technology of moulding of sleeves of the cylinders, providing an optimum parity between durability of deterioration and cavitation firmness;
- definition of parameters of working process, fuel equipment, газотурбинного the pressurization, providing ecological requirements of world level;
- working out and development of manufacture of the diesel engines, satisfying to norms of ecological safety "Euro 4" and, in the long term, "Euro 5" for cars and buses;
- working out and development of manufacture of the diesel engines answering to the international standards on ecological safety "Stage 3A" and, in the long term, "Stage 3B" for tractors and the grain-harvesting technics;
- Working out and development of manufacture of diesel engines of the raised capacity (over 350 h. p.) for the career, off-road technics, high-efficiency harvest complexes, a diesel engine-generating of installations.

Staff — 174, PhD — 1

180 Public Corporation "Minsk Production Association of Computing Machinery"

Ministry of Industry of the Republic of Belarus

220013, Minsk, Kulman St., 1
 phone: +375 (17) 288-16-21
 fax: +375 (17) 237-38-82

e-mail: mpovt@mpovt.iba

www.mpovt.by

Director: Alexander Panasyuk

Main activities:

- Development works, directed on the working out and maintaining of the telecommunication production, computer engineering techniques production, automobile and tractor components production;
- Production of telecommunication and computer engineering techniques, units for automobile and tractor technics, units for technological process monitoring, cash registers, bank equipment, printed circuit boards.

Staff — 2496, PhD — 1*

181 Public Corporation “MISOM OP”

Ministry of Industry of the Republic of Belarus

220089, Minsk, Zheleznodorozhnaya St., 27, building 1

phone: +375 (17) 226-30-94, 224-43-78

fax: +375 (17) 226-31-60

e-mail: misom@mail.ru

www.misom.by

Director: Victor Nikiforov

Main activities:

- Development of construction and finishing machinery;
- Certification of homogeneous products;
- Standardization.

Staff — 97

182 Public Corporation “MNIPI”

State Military Industrial Committee of the Republic of Belarus

220113, Minsk, Ya. Kolas St., 73

phone: +375 (17) 262-21-24

fax: +375 (17) 262-88-81

e-mail: mnipi@mnipi.by

http://www.mnipi.by/

Director: Nikolay Kuharenko

Main activities:

- development of modern radio-electronic measuring instruments, inclusive of digital ones, for use in industry, medicine, ecology, data processing systems, quality management systems, metrology and certification;
- development of methods and means for control of production processes and electric parameters of semiconductor devices and electronic circuits;
- development and mass production of automated systems for control of measuring devices for solution of applied tasks in science and industry;
- development and mass production of stationary and mobile systems for acquisition, processing and transmission of special-purpose information.

Staff — 359, Doctors of Science — 1, PhD — 4

183 Public Corporation “Mogilevkhimvolokno”

Belarusian State Concern of Oil and Chemistry

212035, Mogilev, Mogilev-35

phone: +375 (222) 49-93-22

fax: +375 (222) 32-20-70
e-mail: mogilev@khimvolokno.by
http://www.khimvolokno.by

Director: Sergey Puzevich

Main activities:

- process technologies for polyester yarns and polymers;
- development of new types of polyester yarns and polymer materials of various application;
- production of bio-diesel fuel.

Staff — 67, PhD — 4

184 Public Corporation “Research Institute of Electronic Computers”

State Military Industrial Committee of the Republic of Belarus

220040, Minsk, M. Bogdanovich St., 155
phone: +375 (17) 334-47-42
fax: +375 (17) 334-47-42
e-mail: orion@niievm.by
http://www.niievm.by

Director: Pavel Sidorik

Main activities:

- design of technology and software to automatically control abnormal (banned) situations on sensitive sites and areas, roads, banks, offices, etc.;
- creation of private corporate networks;
- hardware and hardware-software systems of information protection and control of information security;
- information technology of integrated automation systems management, integrated automation systems for business and administrative procedures, electronic documentation;
- activity on developing methods and systems for managing the development and implementation of computer technologies and automated systems;
- activities related to databases;
- activities related to the cryptographic protection of information and facilities for secret information gathering;
- R&D in Computer Science;
- support, modernization, redesign and emulation of systems and devices, including military equipment and weapons systems;
- testing of computer equipment, appliances and equipment for resistance to external influences and factors and for safety requirements;
- creation of information systems based on Internet technologies;
- creation of computer systems for automation of trade, cash registers and related devices;
- creation of devices and diagnostic technology, including devices of passenger automation technology and automated systems on the basis of plastic cards and tokens for the Minsk subway.

Staff — 361, PhD — 5

185 Public Corporation “Scientific Production Experimental Design Bureau of Machine-Building”

Ministry of Industry of the Republic of Belarus

210602, Vitebsk, Frunze Ave., 81
phone: +375 (212) 24-30-45
fax: +375 (212) 24-29-46
e-mail: okbm@mail.by
http://www.okbm.vitebsk.by

Director: Vladimir Rakov

Main activities:

- implementation and hatch production of graphic input-output devices, equipment for printing plates, medical equipment, heat- and energy-saving devices and systems;
- design activities for construction, enhancement, technological reequipment and capital repair.

Staff — 49

186 Public Corporation “NIIstromavtoliniya”

Ministry of Industry of the Republic of Belarus

212012, Mogilev, Vishnevetskiy St., 20

phone: +375 (222) 31-43-14

fax: +375 (222) 31-43-14

e-mail: niiavto@tut.by, niiavto@mail.by

Director: Sergey Shushkov

Main activities:

- experimental development on working out of not standardized equipment for industry of structural materials, transfer of boiler-houses on fuel cutaway views, salvaging of a solid household waste;
- structural engineering, technical systems subordinated to the Department on oversight over safe of works in industry.

Staff — 69

187 Public Corporation “Peleng”

State Military Industrial Committee of the Republic of Belarus

220023, Minsk, Makayonok St., 23

phone: +375 (17) 267-33-70

fax: +375 (17) 263-65-42

e-mail: info@peleng.by

www.peleng.by

Director: Vladimir Pokryshkin

Main activities:

- R&D works and production of optoelectronic equipment in the following field: optoelectronic and special systems for armoured vehicles;
- R&D works and production of optoelectronic equipment in the following field: aerospace equipment;
- R&D works and production of optoelectronic equipment in the following field: forensic and meteo equipment, devices for document control for banks and border control;
- R&D, production, modernization and repair of military equipment;
- R&D works in the sphere of optoelectronics.

Staff — 1620, PhD — 9*

188 Public Corporation “Promsvyaz”

Ministry of Communications and Informatization of the Republic of Belarus

220013, Minsk, P. Brovka St., 18

phone: +375 (17) 292-72-71

fax: +375 (17) 292-05-63

e-mail: promsvyaz@iptel.by

http://www.promsvyaz.iptel.by

Director: Alekandr Gelysin

Main activities:

- development of new information and telecommunication technologies of access to computer networks and information systems;
- development of principles of construction and creation of the equipment for passive fiber-optical cable networks, for user's fiber-optical networks;
- performance of R&D on subjects of the basic directions of scientific and technical activity;
- development and manufacturing of prototype products of the equipment of communication;
- series production development of the communication equipment;
- organization of the production on manufacture;
- certification of products.

Staff — 379, PhD — 2

189 Public Corporation “Radiovolna”

Ministry of Industry of the Republic of Belarus

230015, Grodno, Gorkiy St., 89

phone: +375 (152) 43-32-21, 41-76-21

fax: +375 (152) 43-99-46

e-mail: marketvolna@mail.grodno.by, skbvolna@tut.by

<http://www.radiovolna.com.by>

Director: Vladimir Gerasimenko

Main activities:

- development of components to auto tractor machinery, tractor and automobile generators, heat exchangers liquid lubricated, electromagnetic clutches for engaging fans for cooling of engines, coolers, cooling fans, switches of ignition, locks for cabins, electric pedal module of fuel feed control;
- development of new modifications of electric cables and cablings for foreign automobiles;
- development of consumer goods — locks with intensified bolts of higher security for outer doors.

Staff — 46

190 Public Corporation “Raton”

Ministry of Industry of the Republic of Belarus

246044, Gomel, Fedyuninskiy St., 19

phone: +375 (232) 68-20-45

fax: +375 (232) 68-35-24

e-mail: raton@energocentre.by

<http://www.energocentre.by/raton>

Main activities:

- development of electro-distributive equipment;
- development of gas-jet device;
- development of heating boilers.

Staff — 49

191 Public Corporation “Smorgon Plant of Optical Machine-Tool Building”

Ministry of Industry of the Republic of Belarus

231000, Smorgon, Ya. Kolas St., 78

phone: +375 (1592) 2-10-01

fax: +375 (1592) 2-25-25

e-mail: szos@mail.grodno.ru, sdb-szos@tut.by

<http://www.szos.nm.ru>

Director: Alexander Gershman

Main activities:

- vacuum plants for reinforcing coating of machine components and metal-cutting tools;
- vacuum plants for broad color spectrum optical coating of glass, ceramic, plastic, porcelain and metal articles;
- vacuum plants for optical coatings with determined spectral characteristics from IR up to UV range;
- vacuum plants for toning, mirror and special coating;
- optical machines allowing highly precise processing of the total existing range of lenses, multilateral processing of optical materials, glass, ceramics and natural stone cutting with the exclusively precise surface of the processed component;
- vacuum pumps, indicators, valves, date valves, technological facilities of various purpose;
- plants for electrolyte-plasma polishing of articles made of stainless steel, ferrous metals, brass, copper, bronze, nickel silver with surface improvement up two grades from the original.

Staff — 30, PhD — 1

192 Public Corporation “Ekran”

Ministry of Industry of the Republic of Belarus

222514, Borisov, Regiment Normandy-Neman St., 167
 phone: +375 (177) 72-28-82
 fax: +375 (177) 72-28-82
 e-mail: market@ekranbel.com
 www.ekranbel.com

Director: Valeriy Kasperskiy

Main activities:

- Maintenance of a technological level and reliability of a design to automobile technics;
- Working out and manufacture of automobile electronics, automobile accessories, electro-household appliances, manufacture of an aviation special equipment.

Staff — 1675*

193 Planning Republican Unitary Enterprise “Institute Belorgstankinprom”

Ministry of Industry of the Republic of Belarus

220088, Minsk, Smolenskaya St., 15
 phone: +375 (17) 294-54-11
 fax: +375 (17) 283-68-57
 e-mail: info@belstanki.by
 www.belstanki.by

Director: Oleg Scherbakov

Main activities:

- analysis of methods, information technologies software, working-out and introduction of automated systems for technological preparation of manufacture;
- working-out and introduction on enterprises of progressive technological processes of machining parts of difficult configurations;
- working-out of technological part of reconstruction projects or construction of machining manufacture;
- working-out and support of state and branch programs;
- organization of seminars and presentations;
- research work in the sphere of creation of new kinds of constructions, technologies of metal-working equipment, tools, rigging.

Staff — 40

194 Design and Survey Republican Unitary Enterprise "Belgiproles"

Ministry of Forestry of the Republic of Belarus

220002, Minsk, V. Khoruzhaya St., 41

phone: +375 (17) 334-54-31

fax: +375 (17) 334-54-31

e-mail: pkl@solo.by

<http://belgiproles.by>

Director: Ivan Klimenko

Main activities:

- geological studying of entrails (without scientific researches and development);
- activity in the sphere of architecture engineering services;
- R&D in the sphere of natural and engineering sciences;
- R&D in the sphere of public sciences and humanities.

Staff — 104

195 Design Technological Furniture Bureau of the Public Corporation "Minskprojectmebel"

Belarusian Production and Trade Concern of Timber, Woodworking, Pulp and Paper Industry

220073, Minsk, Kalvariyskaya St., 33

phone: + 375 (17) 204-58-99

fax: + 375 (17) 204-58-99

e-mail: proektmebel@tut.by

Director: Pavel Morozov

Main activities:

- Development of normative technological documentation;
- Creation and implementation of new materials.

Staff — 72

196 Production Republican Unitary Enterprise "Plant "EVISTOR"

Ministry of Industry of the Republic of Belarus

210602, Vitebsk, Frunze Ave., 81

phone: +375 (212) 24-64-28, 24-31-55

fax: +375 (212) 24-64-28

e-mail: evistor@tut.by

www.planar.solo.by

Director: Dmitriy Vorobyev

Main activities:

- manufacture of completing for agricultural machines;
- manufacture of submersible pumps;
- manufacture of medical products.

Staff — 10

197 Production Republican Unitary Enterprise "Plant "Etalon"

State Committee on Standardization of the Republic of Belarus

220053, Minsk, Novatorskaya St., 2a

phone: +375 (17) 233-27-88

fax: +375 (17) 233-27-88
e-mail: etalon-zavod@tut.by

Director: Sergey Sokolov

Main activities:

- performance of R&D on magnetic fields and control devices on presence of metallic subjects on objects with controllable access, and also electronic weight gauges.

Staff — 122

198 Manufacturing Republican Unitary Enterprise “Plant “Electronica”

Ministry of Industrial of the Republic of Belarus

220108, Minsk, Korzhenevskiy St., 14
phone: +375 (17) 212-30-41
fax: +375 (17) 278-63-98
e-mail: Elivc1@integral.by

Director: Andrey Seledchik

Main activities:

- development and manufacture of the electronic technics products;
- performance of contractual works on the development and manufacturing of the special technological and also control and measuring equipment.

Staff — 436

199 Production Republican Unitary Enterprise “Minsk Transfer Lines Plant named after P. Masherov”

Ministry of Industry of the Republic of Belarus

220038, Minsk, Dolgobrodskaya St., 18
phone: +375 (17) 246-13-09
fax: +375 (17) 230-32-51
e-mail: mzal@mail.ru
<http://mzal.by>

Director: Stanislav Vysotskiy

Main activities:

- resource saving and power efficient production technologies of concurrent products: machine engineering.

Staff* — 1150, PhD — 2

200 Production Republican Unitary Enterprise “Minsk Gear Works”

Ministry of Industry of the Republic of Belarus

220037, Minsk, Dolgobrodskaya St., 17
phone: +375 (17) 230-14-24
fax: +375 (17) 230-19-44
e-mail: mgw@mail.ru
www.mgw.by

Director: Ivan Sushko

Main activities:

- mechanical engineering (agricultural machines production);
- techniques of heat treatment and machining.

Staff* — 2145

201 Industrial Republican Unitary Enterprise “Minsk Electrotechnical Plant named after V. Kozlov”

Ministry of Industry of the Republic of Belarus

220037, Minsk, Uralskaya St., 4

phone: +375 (17) 230-30-66

fax: +375 (17) 230-80-80

e-mail: info@metz.by

http://metz.by

Director: Nikolay Basaraba

Main activities:

- manufacturing of electrical machines and electrical equipment: power transformers, unitized transformer substations, devices and converters for protection of metal constructions from soil corrosion, unitized distribution devices, small power transformers, welding equipment;
- design engineering, preproduction test of new production prototype models. Implementation of modern engineering technologies and fabrication for reduction of production designing and manufacture term;
- participation in elaboration of state and branch scientific and technological programs, elaboration of the plant manufacture modernization plans, organization and carrying out of seminars, technical meetings on line activities RDC.

Staff — 181

202 Production and Trade Republican Unitary Enterprise “Belinkommash”

Ministry of Housing and Communal Services of the Republic of Belarus

220070, Minsk, Radialnaya St., 36

phone: +375 (17) 214-95-24

fax: +375 (17) 285-57-92

e-mail: dir_jve@belincom.by

http://belincom.by

Director: Viktor Zhdan

Main activities:

- creation of the effective equipment for burning or biomass gasification;
- creation of the equipment and systems for preparation and a biomass preprocessing (crushing, drying, etc.);
- research and developmental works directed on working out and maintenance of critical technologies;
- research of processes of an effective utilization of biofuel;
- research of processes of drying of biomass;
- working out of technologies of use cogenerational installations;
- technologies of lumbering manufactures;
- production technologies of cars for forestry, mechanisms, tools.

Staff — 30

203 Republican Subsidiary Forest Management Enterprise “Gomellesproject”

Ministry of Forestry of the Republic of Belarus

246027, Gomel, Zapadnaya St., 35

phone: +375 (232) 41-48-79

e-mail: lespro@mail.gomel.by

Director: Fedor Burak

Main activities:

- development of processes of regeneration, forest cultivation, increase in timber harvest and environmental resistance of forests;

- development of processes of evaluation of forest resources, forest monitoring and remote sensing of forests;
- development of processes of efficient multipurpose use of raw material and fuel potential of forests;
- development of processes of sustainable forest management and timber exploitation.

Staff — 125, Doctors of Science — 1, PhD — 1

**204 Republican Unitary Subsidiary Enterprise
“Belarusian Road Research Institute “BeldorNII”**

Ministry of Transport and Communications of the Republic of Belarus

220073, Minsk, 4th Zagorodniy Lane, 60

phone: +375 (17) 204-41-11

fax: +375 (17) 204-32-94

e-mail: beldornii@dor.mtk.by

www.beldornii.by

Director: Sergey Kravchenko

Main activities:

- development and introduction of resources saving and energy effective technologies, materials and structures for applied problems solving for the road sector;
- scientific and technical support on construction, repair and maintenance of roads and engineering structures on them;
- complex performance of activities in all directions: scientific researches, design and structure development, organization of experimental and serial production, road building materials testing, consulting service at road and bridge construction, repair and maintenance;
- performance of scientific and applied researches within the limits of the state concept on increase of the road safety.

Staff — 222, Doctors of Science — 1, PhD — 8

**205 Republican Subsidiary Unitary Enterprise
“Fish Industry Institute of the Theoretical and Practical Center
of the National Academy of Sciences of Belarus on Animal Husbandry”**

National Academy of Sciences of Belarus

220024, Minsk, Stebenev St., 22

phone: +375 (17) 275-36-46

fax: +375 (17) 275-36-46

e-mail: belniirh@tut.by

www.belniirh.by

Director: Mihail Rad'ko

Main activities:

- creation of new methods of feeding, maintenance и using of all kinds of animals;
- perfection and creation of new highly productive breeds, lines of agricultural animals on the basis of new achievements of selection and biotechnology;
- creation of new drug and stimulators of immune system of animals;
- selection-pedigree work with carp and other pond fish for the getting of large yielders and improvement of present fish flocks;
- technologies of aquaculture, including the complex intensification of fish-breeding, resources economy;
- feeding and food making, optimization of biotope, diseases protection;
- fish resources conservation in fresh water reservoirs, including the fishing and fish-farming in rivers, lakes and storage ponds;

- creation of fishing substantiations and recommendations of fish-farming in rivers, lakes and storage ponds;
- diagnostic of fish diseases.

Staff — 82, Doctors of Science — 1, PhD — 13

206 Republican Subsidiary Unitary Enterprise “Experimental Scientific Station for Poultry Breeding”

National Academy of Sciences of Belarus

223036, Zaslavl, Ubileynaya St., 2a

phone: +375 (17) 544-51-54

fax: +375 (17) 544-51-61

e-mail: onsptitsa@tut.by

Director: Vladimir Dadashko

Main activities:

- effectiveness increase of the agro industrial complex and the level of food safety;
- working out intensive and economical technologies of farming rule;
- theory and methods of creation new sorts and hybrids of crop, highly productive breeds, types and lines of animals, high-performance complex of agricultural machinery and equipment, and efficient means of plant protection;
- selection of competitive sorts and hybrids of agricultural plants and breeds of animals;
- working up adaptive, resource-saving, ecologically safe technologies and hardware.

Staff — 39, Doctors of Science — 2, PhD — 5

207 Republican Unitary Subsidiary Enterprise “Experimental Sugar Beet Station of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

222603, Nesvzh, Ozernaya St., 1

phone: +375 (1770) 6-42-19

fax: +375 (1770) 6-42-19

e-mail: bel-os@tut.by

Director: Iosif Tatur

Main activities:

- development of new efficient (resource-saving) methods of intensification of plant breeding branches;
- systems and methods of agriculture and soil processing;
- creation of high-productive sorts and hybrids of sugar beet using traditional selection methods;
- creation of new high-productive and competitive sorts and hybrids of sugar beet distinguishing by advanced technical properties;
- technology of production, processing and storage of agriculture products.

Staff — 88, PhD — 8

208 Republican Engineering Unitary Enterprise “GSKB for Grain and Forage Machinery”

Ministry of industry of the Republic of Belarus

246035, Gomel, Efremov St., 61

phone: +375 (232) 59-34-18

fax: +375 (232) 54-14-83

e-mail: gskb@mail.ru

http://gskb-selmash.gomel.by

Director: Andrey Dyuzhev

Main activities:

- development and evolution of approaches of virtual testing of automotive and agricultural machinery;
- development of science intensive components of grain and forage harvesters, tractors, agricultural machinery;
- design engineering of industrial products: consumer apparatus for central heating and water heaters;
- design engineering of industrial products: road-building machinery, earth-mowing machines and construction machinery;
- design engineering of industrial products: dental specialties, dental furniture;
- design engineering of industrial products: agricultural machinery, including harvesting machinery and threshing machines, harvesting and threshing combines, machinery for winning of root crops and tuber crops, mowers, machinery for tillage, planting, fertilizer application, other self-propelled and towed machinery for usage in agriculture;
- design engineering of industrial products: assemblies and aggregates for agricultural machinery.

Staff — 777, PhD — 2

209 Republican Scientific Subsidiary Establishment “Institute of Plant Protection of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

223011, Priluki, Mir St., 2
 phone: +375 (17) 509-12-20
 fax: +375 (17) 509-23-39
 e-mail: belizr@tut.by

Director: Sergey Soroka

Main activities:

- development of optimization phytosanitary situation technology in agrocoenoses;
- development of scientific criteria of production and rational application of the effective ecologically friendly agricultural crop plant protection products against noxious organisms using local raw-staff resources and microorganism strains;
- research and development in the field of natural and technical sciences;
- control methods of the pesticide residue in the environment;
- development of integrated systems of plant protection, new biological and chemical preparations and safety regulations of their application;
- modeling and computer application in the sphere of plant protection.

Staff — 185, Doctors of Science — 45, PhD — 32

210 Republican Scientific Subsidiary Enterprise “Institute of Flax”

National Academy of Sciences of Belarus

211003, Ustye
 e-mail: institut_len@tut.by

Director: Ivan Golub

Main activities:

- breeding, technology production of the plants, estimation guilty, standardization, conversion;
- quality increase of the flax products;
- breeding of the long-fibred flax and oil flax.

Staff — 102, Doctors of Science — 4, PhD — 9

211 Republican Scientific Subsidiary Enterprise “Institute for Land Reclamation”

National Academy of Sciences of Belarus

220040, Minsk, M. Bogdanovich St., 153, office 406

phone: +375 (17) 2924941

fax: +375 (17) 2926496

e-mail: niimel@mail.ru

http://niimelio.niks.by

Director: Nikolay Vahonin**Main activities:**

- development new adaptive technology to land reclamation and reclaimed lands use, new systems for reclamation complex reproduction and maintenances;
- creation technologies of reclamation systems maintenance and reproduction;
- production technologies for conversion and keeping to agricultural product;
- development of decision-making automated system for land reclamation measures designing and reclaimed lands agricultural use optimization on complex agro-ecological monitoring base;
- development of high-efficient energy- and resource-saving technologies for reclamation objects care, repair, reconstruction, water mode management;
- development economic and ecological motivated technologies intensification of hayfields and pastures use;
- creation high-efficient zonal systems of reclamation agriculture.

*Staff — 152, Doctors of Science — 6, PhD — 25***212 Republican Research Subsidiary Unitary Enterprise “Institute of Soil Science and Agrochemistry”**

National Academy of Sciences of Belarus

220108, Minsk, Kazinets St., 62

phone: +375 (17) 212-08-21

fax: +375 (17) 212-04-12

e-mail: brissagro@biz.by

Director: Vitaliy Lapa**Main activities:**

- systems and measures of agriculture and soil tillage;
- development of new effective technologies, ways and methods of soil tillage;
- working out of new effective potassium, phosphorous and nitrogen fertilizer forms and their complexes in consideration of soil and crop particularities;
- rational use of soil resources;
- assessment and reproduction of soil fertility;
- soil monitoring;
- optimization of agrochemical soil properties;
- soil protection methods from degradation;
- effective resource saving technologies of macro- and microfertilizers application for the main soil varieties of the republic on the basis of mineral nutrition of agricultural crops;
- development of new fertilizer forms;
- agrochemical techniques of quality improvement of agricultural production balanced on macro- and microelements contents.

Active council for thesis defending: D 01.50.01

Staff — 140, Doctors of Science — 9, PhD — 32

**213 Republican Scientific Subsidiary Enterprise
"Polessye Institute of Plant Growing"**

National Academy of Sciences of Belarus

247786, Krinichniy, Shkolnaya St., 2
phone: +375 (2351) 9-84-20, 9-84-71
fax: +375 (2351) 9-84-66
e-mail: mzpofl@mail.gomel.by

Director: Leonid Shimanskiy

Main activities:

- creation of productive, qualitative variety and hybrids of cereals, corn, sunflower and perennial grasses with use of traditional breeding methods;
- perfection of agriculture systems taking into account the concrete soil-climatic zones of area providing reception of economically defensible yield, preservation of soil fertility;
- perfection existing technologies and working out of new economically expedient technologies of cultivation and preparation of forage crops;
- optimization of technology production of the plant growing, allowing as much as possible to realise genetic potential of plants in concrete soil-climatic zones of the Gomel area at minimization of resource expenses.

Staff — 96, PhD — 6

**214 Republican Scientific Unitary Enterprise
"Institute of System Research in the AgroIndustrial Complex
of the National Academy of Sciences of Belarus"**

National Academy of Sciences of Belarus

220108, Minsk, Kazinets St., 103, office 211
phone: +375 (17) 212-04-11
fax: +375 (17) 278-69-21
e-mail: agreconst@mail.belpak.by

Director: Valeriy Belskiy

Main activities:

- production methods, processing and storages of agricultural production;
- economy of agro industrial complex.

Active council for thesis defending: D 01.48.01.

Staff — 170, Doctors of Science — 3, PhD — 33

**215 Republic Scientific Research Subsidiary Unitary Enterprise
"Institute of Experimental Veterinary Medicine named after S. Vyshelesskiy"**

National Academy of Sciences of Belarus

Minsk, Briket St., 28
phone: +375 (17) 508-81-31
fax: +375 (17) 508-81-31
e-mail: bievmtut@tut.by
www.bievmtut.basnet.by

Director: Anatoliy Gusev

Main activities:

- development and improvement of diagnostics, prevention, medical treatment, measures of control of infectious, parasitic and noncontiguous diseases of agricultural animals, birds, fish and bees;

- work out the modern vaccine, high specific diagnostics, medical preparations, metabolism correction facilities, which provide the veterinary protection and the receipt of environmentally appropriate animal husbandry products.

Staff — 184, Doctors of Science — 12, PhD — 47

216 Republican Scientific and Research Unitary Enterprise “Ecology”

Ministry of Natural Resources and Environmental Protection
of the Republic of Belarus

220095, Minsk, Yakubov St., 76
phone: +375 (17) 247-57-67
fax: +375 (17) 247-57-67
e-mail: belnic@mail.belpak.by
<http://www.belnic.ecoinfoby.net>

Director: Valentin Fedenya

Main activities:

- monitoring and forecasting the state of environment;
- assessment of the impacts of the harmful effects of various factors on the environment;
- scientific support of the International Conventions;
- development of local schemes of environmental protection and nature management.

Staff — 81, Doctors of Science — 1, PhD — 6

217 Republican Scientific and Research Unitary Enterprise “Institute of Radiology”. Belarusian Branch of Russian-Belarusian Information Centre on Problems of the Consequences of the Catastrophe at Chernobyl NPP

Ministry for Emergency Situations of the Republic of Belarus

220112, Minsk, Shpilevskiy St., 59, office 7N
phone: +375 (17) 291-02-94, 291-02-95
fax: +375 (17) 291-02-94, 291-02-95
e-mail: info@rbic.by
<http://www.rbic.by>

Director: Zoya Trafimchik

Main activities:

- development and implementation of the up-to-date information technologies for the efficiency upgrading of the activities on overcoming of the consequences of the Chernobyl catastrophe;
- development of the conceptual basis for the scientific and information support system on the Chernobyl-related issues;
- system analysis of the results of the performed activities of the Common Activity Programme on overcoming of the consequences of the Chernobyl catastrophe in the framework of the Union State and State programme on overcoming of the consequences of the Chernobyl catastrophe;
- development of telecommunication technologies (distant consultancy and information work);
- examination of scientific and technical programmes and projects, research plans, reports and other materials of scientific and practical directions on the problems of the radiation safety, radioecology, radiobiology, agricultural radiology, radiation medicine.

Staff — 25, PhD — 4

218 Republican Research Unitary Enterprise “Institute of Radiology”

Ministry for Emergency Situations of the Republic of Belarus

246000, Gomel, Fedyuninskiy St., 16

phone: +375 (232) 51-68-19

fax: +375 (232) 51-68-22

e-mail: office@rir.by

http://www.rir.by/

Director: Viktor Averin

Main activities:

- R&D in the sphere of natural sciences and technology;
- R&D in the sphere of social sciences and humanities.

Staff — 127, Doctors of Science — 3, PhD — 10

219 Republican Unitary Research Enterprise “Luch”

Ministry of Industry of the Republic of Belarus

246012, Gomel, Obyezdnaya St., 7

phone: +375 (232) 45-26-23

fax: +375 (232) 45-26-23

e-mail: pramen@telecom.by

http://gomelluch.by

Director: Nikolay Slivets

Main activities:

- development, design and making of antenna-feeder devices;
- development, design and manufacturing of electronic medical equipment, electronic communication, navigation, energy control, radio and television devices.

Staff — 39, Doctors of Science — 1, PhD — 1

220 Republican Scientific Production Subsidiary Unitary Enterprise “Institute of Vegetable Growing”

National Academy of Sciences of Belarus

220028, Minsk, Mayakovskiy St., 127, building 1

phone: +375 (17) 223-37-11

fax: +375 (17) 223-37-11

e-mail: belniio@mail.ru

Director: Alexander Autko

Main activities:

- creation of the highly productive varieties and hybrids of vegetable crops;
- development of the technologies and mechanization means for production of vegetables in the open and protected ground;
- realization of necessary measures for application of scientific results into vegetable-growing;
- technology of vegetable crops growing seeds in the protected and open ground.

Staff — 165, Doctors of Science — 3, PhD — 10

221 Republican Scientific Production Subsidiary Unitary Enterprise “Institute for Fruit Growing”

National Academy of Sciences of Belarus

223013, Samohvalovichy, Kovalev St., 2

phone: +375 (17) 506-61-40

fax: +375 (17) 506-61-40
 e-mail: belhort@it.org.by
 www.belsad.by

Director: Vyacheslav Samus

Main activities:

- technologies of production, processing and storage of agricultural production;
- patent and invention work, wide spreading out of the scientific researches results via informational, advertising and edition activities;
- working-out of the scientific and economic forecasts and the complex programs for fruit growing and apiculture in the Republic of Belarus;
- working-out of the State Standards of fruit and small fruit plants planting material, raw material and processing products;
- breeding and introduction of fruit, small fruit, nut and vine plants and their rootstocks;
- creation of a genetic recourses collection of fruit, small fruit, nut and vine plants with the purpose of practical use in the breeding, production and for international exchange.

Active council for thesis defending: K 01.54.01.

Staff — 203, Doctors of Science — 4, PhD — 16

222 Republican Scientific and Technical Unitary Enterprise “Cryptotech” of the Department of the Ministry of Finance of the Republic of Belarus

Ministry of Finance of the Republic of Belarus

220006, Minsk, Sverdlov St., 32A
 phone: +375 (17) 200-88-24
 fax: +375 (17) 200-88-24
 e-mail: priemnaya@cryptotech.by
 www.cryptotech.by

Director: Leon Korochkin

Main activities:

- development of the methods and materials for security printing.

Staff — 20, Doctors of Science — 1, PhD — 3

223 Republican Production Unitary Enterprise “Lyos”

State Military Industrial Committee of the Republic of Belarus

211011, Baran, Naberezhnaya St., 1
 phone: +375 (216) 25-22-32, 25-18-79
 fax: +375 (216) 25-13-82
 e-mail: lyos@vitebsk.by
 http://www.lyos.vitebsk.by

Director: Sergey Adamenko

Main activities:

- manufacture of a communication facility and software product;
- development “Beltelekom” production;
- designing, manufacture and installation of masts and towers for a radio communication and cellular communication;
- development and manufacture of VHF-radio stations and a communication facility of various types and purposes, including according to the State Scientific Technical Program “Radio Communication”.

Staff — 83

224 Republican Unitary Scientific Enterprise “Grodno Zonal Institute of Plant-Growing of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

231513, Shchuchin, Akademicheskaya St., 21

phone: +375 (1514) 2-89-52

fax: +375 (1514) 2-36-87

e-mail: gznii@tut.by

Director: Vladimir Kurilovich

Main activities:

- development and improvement adaptive, ecological safe resource saving technology cultivation of the agricultural cultures;
- creation on base of the methods selection and duplications original high-quality seed material new area-adapted and perspective sort of the agricultural cultures;
- production of original seeds and development of new methods for breeding area-adapted and prospective varieties of agricultural crops;
- duplication sort fruit cultures, improvement technology their cultivation;
- improvement of crop farming system.

Staff — 86, PhD — 8

225 Republican Unitary Enterprise “Mogilev Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

213108, Dashkovka, Parkovaya St., 14

phone: +375 (222) 21-16-84

fax: +375 (222) 21-11-76

e-mail: Mogilev_OSHOS@mail.ru

Director: Viktor Shulga

Main activities:

- creation of highly productive grades of flax with use of traditional selection;
- introduction in manufacture oil grades rape;
- working out of adaptive methods of conducting agriculture;
- perfection of methods and protection frames of agricultural plants from illnesses and wreckers;
- conducting primary seed-growing of the zoned and perspective grades of agricultural crops;
- introduction of achievements of an agricultural science;
- deducing of new grades of long-stalked flax;
- working out new and perfection of existing production technologies of agricultural products.

Staff — 66, PhD — 4

226 Republican Unitary Scientific Research Enterprise “Special Design Office “Zapad”

Ministry of Industry of the Republic of Belarus

224011, Brest, Suvorov St., 96, building 1

phone: +375 (162) 43-37-59

fax: +375 (162) 43-31-59

e-mail: skbwest@rambler.ru

Director: Ivan Leshkevich

Main activities:

- study, development, improvement and the introduction of the articles of electronic engineering and semiconductor devices, the creation of new technological processes, special equipment and their production;

- automation new technological processes;
- development and improvement instrument-engineering and electronics products;
- development special equipment for making instrument-engineering and electronics products.

Staff — 68

227 Republican Unitary Research Production Enterprise “Vitebsk Plant of Radio Components “Monolit”

210604, Vitebsk, Gorkiy St., 145

phone: +375 (212) 34-24-57

fax: +375 (212) 34-33-53

e-mail: onti@tut.by

http://www.monolit.by

Director: Nikolay Dubrovskiy

Main activities:

- development and production of electric radio elements;
- electro air-heating devices of various types, products for thermal insulation of outer enclosing constructions of buildings and structures.

Staff* — 897, PhD — 1

228 Republican Unitary Enterprise “Belniitopproject”

Ministry of Energy of the Republic of Belarus

220005, Minsk, V. Horuzhaya St., 3

phone: +375 (17) 284-82-10

fax: +375 (17) 284-83-18

e-mail: bntp@open.by

Director: Victor Karpenko

Main activities:

- working out of technologies of preparation of raw materials by manufacture of thermal and electric energy on installations of average and low power with use of local kinds of fuel (mainly, peat and lignin);
- working out of peat heat-generators;
- working out of complex technologies and the equipment for extraction and rational use of peat, manufacture on its basis of production.

Staff — 26, PhD — 2

229 Republican Unitary Enterprise “Belarusian State Institute of Metrology”

State Committee for Standardization of the Republic of Belarus

220053, Minsk, Starovilenskiy Tract, 93

phone: +375 (17) 233-55-01

fax: +375 (17) 288-09-38

e-mail: info@belgim.by

http://www.belgim.by

Director: Nikolay Zhagora

Main activities:

- carrying out the Subprogramme “Measuring Standards of Belarus” as a part of the State scientific and technical programme “Measuring Standards and Scientific Instruments” aimed at establishing and improving the National Standards Base that serves for realization, maintenance and dissemination of size of units and is to ensure reliability, accuracy and quality of all measurement information in various sectors of the economy of the Republic of Belarus;

- participation in formulation and implementation of metrological assurance components within the scientific and technical programmes of the Republic of Belarus;
- metrological examination and testing of measuring instruments;
- development of organizational and procedural documents and technical regulations on assurance of uniformity of measurements and activities of metrological service including calibration and certification procedures and measuring techniques;
- research into the properties of standards and reference measuring instruments.

Staff — 255, Doctors of Science — 2, PhD — 2

230 Republican Unitary Enterprise “Belarusian Road Technical Centre”

Ministry of Transport and Communications of the Republic of Belarus

220036, Domashevskiy Lane, 11

phone: +375 (17) 259-76-05

fax: +375 (17) 208-67-78

e-mail: office@bdc.mtk.by

<http://beldor.centri.by>

Director: Nkolay Chernyuk

Main activities:

- information and telecommunication technologies;
- diagnostics of highways;
- preparation of the cartographical information;
- technical control in the road building.

Staff — 600, PhD — 2*

231 Republican Unitary Enterprise “Belarusian Steel Plant”

Ministry of Industry of the Republic of Belarus

247210, Zhlobin, Promyshlennaya St., 37

phone: +375 (2334) 2-29-93, 5-45-20

fax: +375 (2334) 2-42-61, 3-16-35

e-mail: ofwork@bmz.gomel.by

<http://www.belsteel.com>

Director: Nikolay Andrianov

Main activities:

- ferrous and nonferrous metal metallurgy;
- innovative activity, aimed at creation of new steel grades sorts, new metal-roll sorts (rebar, wire rod), pipe rolling (seamless pipes) and steel cord and wire (metal cord, hose wire, bead wire, reinforcing wire, welding wire, etc.).

Staff — 72, PhD — 9

232 Republican Unitary Enterprise “Belarusian Research Geological Exploration Institute”

Ministry of Natural Resources and Environmental Protection of the Republic of Belarus

220141, Minsk, Kuprevich St., 7

phone: +375 (17) 267-53-15

fax: +375 (17) 263-63-98

e-mail: nigri@igig.org.by

www.geology.org.by

Director: Aleksandr Lobov**Main activities:**

- management and improvement of the computer-aided system of the State Water Cadastre "Groundwater";
- revealing of formation conditions and laws of placing of mineral deposits;
- geological and economic assessment of the advisability of industrial exploitation of various kinds of mineral deposits in order to forecast further development and utilization of mineral reserves;
- geological and economic analysis of the results of geological exploration works performed in the Republic of Belarus and searching for ways to increase their economic efficiency and to decrease their costs;
- geological engineering and technological research in the field of mineral mining and dressing;
- determination of the priority directions for further geological exploration works;
- zonal and local forecast of mineral deposits;
- use of remote sounding data in geological and geophysical investigations;
- hydrogeological, geological and engineering-geological research;
- geological environment monitoring;
- forecast assessment of mineral resources;
- development of design plans and specifications for engineering boreholes for oil and gas, for hydromineral materials and other mineral;
- development and introduction of remote-sensing methods based on aero cosmic data;
- elaboration and introduction of the advanced methods of fast-response analyses and high-technology research in geology, efficient utilization and protection of mineral resources;
- development of mathematical software necessary to create data banks and computer-aided systems for analytical processing of available factographic data of mineral resources;
- improvement of the available software and elaboration of new software tools for using in geology, exploration and petroleum geophysics and hydrogeology, as well as methods of local forecast, reconnaissance and exploration of mineral deposits;
- improvement of techniques of sinking, casing, testing and trial-operation of oil and gas wells.

Active council for thesis defending: D 12.01.01.

Staff — 185, Doctors of Science — 8, PhD — 33

233 Republican Unitary Enterprise "Belarusian Research Institute of Transport "Transtekhnics"

Ministry of Transport and Communication of the Republic of Belarus

220005, Minsk, Platonov St., 22

phone: +375 (17) 331-65-46

fax: +375 (17) 292-40-74

e-mail: belniit@open.by

<http://www.transtekhnika.by>

Director: Ivan Zhuk**Main activities:**

- carrying out of researches of reliability of vehicles (buses, lorries, trolley buses, trams);
- carrying out of researches of the status of environmental protection in the organizations of the branch and development of projects, programs and concepts ensuring decrease of harmful impact of transport on the environment;
- development of normative and technological documentation on maintenance and repair of vehicles;
- development of projects of the systems on maintenance and repair of vehicles aimed at im-

- improvement of security of transportation of passengers and cargoes, increase of the resource of the rolling stock;
- development of projects of branch programs on energy saving and analysis of their implementation;
- development of projects of government and branch programs and projects of development of the transport complex of the Republic of Belarus;
- development of specifications for the special rolling stock of motor transport and garage equipment.

Staff — 141, Doctors of Science — 1, PhD — 5

234 Republican Unitary Enterprise “Brest Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

225133, Pruzhany, Urbanovich St., 5
 phone: +375 (1632) 9-23-71
 fax: +375 (1632) 7-15-83
 e-mail: haletsky@tut.by

Director: Anatoliy Pavlyuchik

Main activities:

- selection and carrying out of original and commercial seed breeding of area-adapted and prospective varieties of agricultural crops, planting stock of fruit and berry crops;
- agricultural crop cultivation technology with respect to the region;
- planting and use of cultural hay lands.

Staff — 135, PhD — 4

235 Republican Unitary Enterprise “Vitebsk Measuring Device Plant”

Ministry of Industry of the Republic of Belarus

210630, Vitebsk, Ilyinskiy St., 19, building 18
 phone: +375 (212) 376514
 fax: +375 (212) 365810
 e-mail: vzep@vitebsk.by
 www.vzep.vitebsk.by

Director: Anatoliy Lyadvin

Main activities:

- manufacture of means of measurements and controlled-measuring instruments.

Staff — 1582*

236 Republican Unitary Enterprise “Vitebsk Zonal Agricultural Institute of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

211343, Tulovo, Vitebskaya St., 1
 phone: +375 (212) 29-62-32
 fax: +375 (212) 29-60-68
 e-mail: tulovo@yandex.ru

Director: Vladimir Dzyuba

Main activities:

- probes on cooking and usage of feeds;
- production of original seeds zoned and promising varieties grain, leguminous, groat, oily, perennial grasses crops, flux;

- development and perfecting of adaptive system of farming agriculture for edaphic-climatic conditions of Vitebsk region;
- development and perfecting saving up resources technologies of cultivation grain, leguminous, groat, engineering both forage crops on average and heavy clayloam soils;
- development of guidelines on usage of outcomes of research activities in practice, their tracking at mastering in production;
- technical-economical analysis of new ecologically safety technologies and agricultural machines in agricultural climatic conditions of north-east region.

Staff — 70, PhD — 5

237 Republican Unitary Enterprise “Vitebsk Machine Tool Plant “VISTAN”

Ministry of Industry of the Republic of Belarus

210627, Vitebsk, Dimitrov St., 36, building 7

phone: +375 (212) 36-49-31

fax: +375 (212) 36-31-53, 36-42-84

e-mail: info@vistan.ru

http://www.vistan.ru

Director: Valeriy Korshak

Main activities:

- centreless grinding and super finishing machines;
- centric circular grinding machines for the treatment of outer, inner and end surfaces;
- gear production machinery, table-top machine set;
- multiuniversal machines;
- repair and modernization of self-produced and other machining facilities;
- screw-cutting lathes of advanced precision.

Staff — 43

238 Republican Unitary Enterprise “Vitebsk Design Bureau of Automated Control and Management Systems”

Ministry of Industry of the Republic of Belarus

210026, Vitebsk, Zamkovaya St., 4, office 315

phone: +375 (212) 37-30-21

fax: +375 (212) 37-33-68

e-mail: pkb_asu@mail.ru

http://pkbasu.vitebsk.by

Director: Viktor Fominov

Main activities:

- complex systems and automation of designing of design and technological preparation of production;
- development of algorithms and programs for multiprocessor computer facilities;
- development and creation of the intellectual-organised automated management systems by the difficult branched out multilevel productions;
- perfection of the economic-mathematical models used at framing of planned and administrative solutions, and forecasting of technical and economic metrics at firms, in the ministries, departments and associations;
- creations of federated systems of automation of management by firms and control by technological processes, federated systems of automation business and administrative procedures of an information work, electronic document circulation;
- working out and installation of local computer networks;
- working out, delivery and support of the software and automated workstations.

Staff — 29

239 Republican Unitary Enterprise “Leading Special Design and Technological Bureau of Hydraulics with Pilot Production”

Ministry of Industry of the Republic of Belarus

246629, Gomel, Sovetskaya St., 145

phone: +375 (232) 68-35-82

fax: +375 (232) 68-31-40

e-mail: email@gsktb.com

http://www.gsktb.com

Director: Mihail Sobolenko

Main activities:

- development and supply of electro hydraulic actuators and components for tractors and other mobile machinery;
- development of science intensive components for mobile machinery, harvesters, tractors and agricultural machines;
- development of diagnostic systems and test equipment for drives and hydraulic systems of agricultural machines which provides the field tests and troubleshooting;
- development and production of complete hydraulic and electrohydraulic control systems and drives;
- development and production of hydraulic, electrohydraulic equipment and electronics for mobile and stationary machinery;
- development and production of diagnostic systems and test equipment;
- equipment mounting and service;
- research works in the field of the oil hydraulics and control systems.

Staff — 231

240 Republican Unitary Enterprise “Gomel Region Agricultural Experimental Station of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

247261, Dovsk

phone: +375 (2339) 9-05-35

fax: +375 (2339) 9-07-59

e-mail: goshos@mail.gomel.by

Director: Sergey Kravtsov

Main activities:

- perfection of agriculture and forages systems taking into account the soil-climatic features providing rational use of power resources and preservation of the environment;
- bookmark highly productive tested and improved matrix plantings of apple-tree, pear, cherry, sweet cherry, currant black for the purpose of reception of a landing material for gardens of intensive type in the conditions of the Gomel area;
- improvement of seeds of a potato on the basis of biotechnological methods under requirement of economy of Gomel area;
- manufacture of original seeds and reproduction of the zoned and perspective grades of agricultural crops;
- creation of highly productive grades of lupine, peas, a green peas, buckwheat, millet, long-term grasses.

Staff — 117, PhD — 2

**241 Republican Unitary Enterprise
“Gomel Machine Tool Plant named after S. Kirov”**

Ministry of Industry of the Republic of Belarus

246050, Gomel, Internationalnaya St., 10

phone: +375 (232) 70-05-43

fax: +375 (232) 74-17-96

e-mail: stankogomel@tut.by

<http://www.stankogomel.by>

Director: Vladimir Sosnovskiy

Main activities:

- development and production of engineering tools.

Staff — 30

242 Republican Unitary Enterprise “Technical Centre “Plodoovoshchproject”

National Academy of Sciences of Belarus

220034, Minsk, Platonov St., 10

phone: +375 (17) 294-70-83

fax: +375 (17) 284-70-01

e-mail: InstitutPOTP@tut.by, ltcpop@tut.by

Director: Igor Gaydym

Main activities:

- development and prepare an estimate of building and reconstruction projects for food, vegetable and potato storage and processing.

Staff — 100, PhD — 2

243 Republican Unitary Enterprise “Design Bureau “Display”

State Military Industrial Committee of the Republic of Belarus

210605, Vitebsk, P. Brovka St., 13a

phone: +375 (212) 22-55-92

fax: +375 (212) 21-81-19

e-mail: display@vitebsk.by

<http://display.vitebsk.by>

Director: Alexander Voytenkov

Main activities:

- research engineering and experimental development, production, modernization, selling, technical service and support of radio electronic devices and equipment for arms and military technology, component parts, spare details, units and devices;
- development, production, selling of special equipment and technologies for production, repair and modernization of radio electronic equipment for military purposes and military technology;
- development and selling of technical documentation that is intended for generation, production, application, modernization and repair of radio electronic equipment for arms and military technology;
- development and selling of scientific and technical production;
- development and implementation of video monitors, personal computer displays, special monitors for radio and other industries;
- development and production of computers for special purposes.

Staff — 335

244 Republican Unitary Enterprise “Minsk Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus”

National Academy of Sciences of Belarus

223210, Natalyevsk, 50th Anniversary of the BSSR St., 28

phone: +375 (1714) 5-51-07

fax: +375 (1714) 4-11-33

e-mail: moshos@inbox.ru

Director: Nikolay Kireenko

Main activities:

- selection and seed-growing grain, grain fodder and vegetable peas, millet;
- carrying out of applied scientific researches in the field of agriculture, plant growing, selections and seed-growing of agricultural crops, manufactures and uses of forages in conditions of Minsk area;
- cultivation of original seeds of the zoned grades of grain and leguminous cultures, a potato, grasses;
- improvement of potato seeds on the basis of biotechnological methods.

Staff — 83, Doctors of Science — 1, PhD — 4

245 Republican Unitary Enterprise “Minsk Tractor Plant”

Ministry of Industry of the Republic of Belarus

220009, Minsk, Dolgobrodskaya St., 29

e-mail: sales@tractors.com.by

<http://www.tractors.com.by>

Director: Alexander Puhovoy

Main activities:

- research and development of scientific-methodological basis of computer engineering analysis of tractor configurations on the basis of super computer computing systems using local and world CAE-systems;
- research to chose optimal engine and transmission parameters for tractors of different classes and purposes;
- research to reduce noise and vibration load on tractor elements;
- research for creation of hydrostatic and electrical variators to be used in tractor transmissions and mobile machinery of different power;
- development control algorithms for tractor and its systems;
- development of algorithms, mechanisms and actuation systems engine — stepless transmission;
- development and mastering of standard size range of unified board electronic modules, electrical and electro-hydraulic actuating mechanisms to be used in tractors and other mobile machinery;
- development high technology components for tractors and agricultural machinery;
- development methods and technical means for diagnosing drives, hydraulic systems and load-bearing elements of energy saturated agricultural machinery capable of in the field evaluation of technical condition and identification of malfunction without disassembling a machine;
- development and elaboration of methods of virtual testing of motor-and-tractor and agricultural machinery;
- development scientific basis and mastering of production of agricultural machinery for integrated mechanization of agricultural production;
- development mastering and implementation of information technologies for creation of new competitive machinery and its full life cycle support (CALS-technology);
- development programs of calculation for optimizing energy transferring assembly units — frictions, brakes, multiple-speed gear boxes, and reducing gears, driving and driven axles, hydraulic linkage systems;

- creation of mechatronic systems for drives of energy transferring systems of tractor (motor-transmission line, chassis, implement coupling system, etc.).

Staff — 1120, Doctors of Science — 1, PhD — 2

**246 Republican Unitary Enterprise
“Mogilev Plant of the Elevator Machine Construction”**

Ministry of Industry of the Republic of Belarus

212030, Mogilev, Mir Ave., 42

phone: +375 (222) 26-11-35

fax: +375 (222) 47-42-06

e-mail: liftmach@liftmach.by

http:www.liftmach.by

Director: Anatoliy Tyukov

Main activities:

- development and production of elevators.

Staff — 110

**247 Republican Unitary Enterprise “Scientific and Practical Centre
of the National Academy of Sciences of Belarus on Animal Husbandry”**

National Academy of Sciences of Belarus

222160, Zhodino, Frunze St., 11

phone: +375 (1775) 3-24-23

fax: +375 (1775) 3-52-83

e-mail: belniig@tut.by

Director: Nikolay Popkov

Main activities:

- usage of new methods of genetic engineering (cloning and obtaining transgenic animals);
- development of environmentally friendly and resource-saving technologies of production of agricultural products by perfection of maintenance conditions, feeding and organism immunodefence strengthening;
- perfection of breeds reared in the republic and creation of new highly productive breeds, types and lines of agricultural animals based on the latest selection methods (DNA-technologies) and biotechnologies (in vitro);
- perfection on technology of storage and rational usage of forages for all kinds of agricultural animals;
- work coordination of all research enterprises of the center on active implementation of the latest scientific developments into practice of animal husbandry of the republic.

Active council for thesis defending: D 01.49.01.

Staff — 308, Doctors of Science — 13, PhD — 79

**248 Republican Unitary Enterprise “Theoretical and Practical Centre of Arable
Farming of the National Academy of Sciences of Belarus”**

National Academy of Sciences of Belarus

222160, Zhodino, Timiryazev St., 1

phone: +375 (1775) 3-25-68, 9-70-33,

fax: +375 (1775) 3-70-66

e-mail: izis@tut.by; npz@tut.by

www.izis.basnet.by

Director: Fiodor Privalov

Main activities:

- development of the scientifically explained structure of the areas under crops;
- development of economically sound and ecological safe practices of the crop production, systems of field and grassland provender milling;
- improvement of the husbandry systems with taking into account the republic specific environmental and ecological zones, that provide their rational using;
- work out the high-yielding sorts and hybrids of grain, forage and industrial crops.

Active council for thesis defending: D 01.52.01.

Staff — 375, Doctors of Science — 9, PhD — 57

**249 Republican Unitary Enterprise
“Research and Practical Center of the National Academy |
of Sciences of Belarus for Potato, Fruit and Vegetable Growing”**

National Academy of Sciences of Belarus

223013, Samohvalovichy, Kovalev St., 2a

phone: +375 (17) 506-61-41

fax: +375 (17) 506-70-01

e-mail: secretary@brip.basnet.by

Director: Sergey Turko

Main activities:

- breeding high-yielding potato varieties and hybrids by using the methods of traditional selection and the genetic engineering;
- breeding new high-yielding and pathogen resistant potato varieties, which differing in the increased consumer and technical qualities;
- utilization of new techniques of selection (inclusive of accelerated) and genetic engineering in the selective and variety-building process;
- protection of agricultural plants.

Staff — 230, Doctors of Science — 1, PhD — 16

**250 Republican Unitary Enterprise “Theoretical and Practical Center of the
National Academy of Sciences of Belarus on Agriculture Mechanization”**

National Academy of Science of Belarus

220049, Minsk, Knorin St., 1, office 17

phone: +375 (17) 280-02-91

fax: +375 (17) 280-02-91

e-mail: belagromech@tut.by

<http://belagromech.basnet.by>

Director: Vladimir Samosyuk

Main activities:

- creation and implementation of the intensive technologies that provide the sustainable producing of the plant-growing and animal husbandry output;
- development of the machine system for complex mechanization of agricultural production.

Staff — 449, Doctors of Science — 3, PhD — 39

251 Republican Unitary Enterprise “Theoretical and Practical Center of the National Academy of Sciences of Belarus at Food”

National Academy of Sciences of Belarus

220037, Minsk, Kozlov St., 29
 phone: +375 (17) 285-39-70, 294-09-96
 fax: +375 (17) 285-39-71
 e-mail: info@belproduct.com
 http://www.belproduct.com

General director: Zenon Lovkis

Main activities:

- development of technologies and technics of drying and heat treatment of agricultural production;
- development of production technologies: food spirit, flours for confectionery products, brewing malt, sugar white, rape’s oils for manufacture oil-fat and margarine production, tinned fruit-and-vegetable production, a children’s feed, Juices, jam for the confectionery industry, vine;
- creation of technologies of processing: grains of cereals, sugar beet and reed raw, olive cultures, fruit and vegetables;
- development of foodstuff functional preventive, improving and a special purpose, responding the quality and safety world standards;
- creation and introduction of new technologies of deep processing of plant and animal products for manufacture of wide spectrum of foodstuff;
- formation of essentially new theoretical bases and maintenance of complex, fundamental and applied scientific researches directed on working off of methodology of creation of a competitive foodstuff.

Active council for thesis defending: K 01.55.01.

Staff — 190, Doctors of Science — 1, PhD — 15

252 Republican Unitary Enterprise “Scientific Production Association “Center”

National Academy of Sciences of Belarus

220018, Minsk, Sharangovich St., 19
 phone: +375 (17) 259-06-90
 fax: +375 (17) 313-45-40
 e-mail: centrmarsh@mail.belpak.by
 www.npo-center.com

Director: Vladimir Borodavko

Main activities:

- resource saving and power efficient technologies of competitive products production;
- design and production of: Impact-centrifugal crushers and mills, classifiers and centrifuges for obtaining high quality materials in building, mining, chemical and food industry, technologies to obtain cubical shape crushed rock, process the screenings of crushing, beneficiate mineral resources, plasma and water jet cutting machines, medical centrifuges intended for blood separation and laboratory research, test stands, attraction equipment.

Staff — 749, PhD — 1*

253 Republican Unitary Enterprise “Polessye Experimental Station of Reclamation and Crop and Grass Farming”

National Academy of Sciences of Belarus

225671, Poleskiy, Oktyabrskaya St., 7
 phone: +375 (1647) 7-72-21

fax: +375 (1647) 7-72-83

e-mail: pomsnauka@mail.ru

Director: Alexander Semenchenko

Main activities:

- development of the new adaptive technologies for land reclamation and reclaimed area using;
- development of the new systems reproduction and maintenance of reclaimed complexes;
- developments in the field of land reclamation, grass and seed farming, pasture;
- enhancement of soil fertility;
- scientific background for enhancement and preservation of soil fertility.

Staff — 18, PhD — 2

254 Republican Unitary Enterprise “Pruz hany Radio Components Plant”

Ministry of Industry of the Republic of Belarus

225133, Pruz hany, Krasnoarmeyskaya St., 81

phone: +375 (1632) 9-35-26

fax: +375 (1632) 9-35-26

e-mail: pzrd@tut.by

Director: Viktor Kalih

Main activities:

- developmental workings out of accessories for autotractor plaits;
- working out equipment for punching and moulding of plastic.

Staff — 7

255 Republican Unitary Enterprise “Republican Scientific and Technical Centre on Pricing in Building”

Ministry of Architecture and Construction of the Republic of Belarus

220068, Minsk, Nekrasov St., 114

phone: +375 (17) 287-81-02

fax: +375 (17) 287-81-02

e-mail: office@rstc.by

<http://rstc.by>

Director: Oleg Vorobyev

Main activities:

- architecture, engineering services: software engineering and consultation;
- data processing, database operations.

Staff — 81

256 Republican Unitary Enterprise “Special Construction Technological Bureau “Metallopolimer”

National Academy of Sciences of Belarus

246007, Gomel, Fedyuninskiy St., 4

phone: +375 (232) 57-64-76

fax: +375 (232) 57-14-18

e-mail: sktb@sktb.by

<http://www.sktb.by>

Director: Sergey Kudyan

Main activities:

- technologies and equipment for the waste processing of polymeric materials;
- technologies and equipment for reception of nonwoven materials and products (including from secondary polymers);
- technologies and equipment for drawing of a protectively-decorative covering by powder paints.

Staff — 125

257 Republican Unitary Enterprise “Machine-Tool Plant named after S. Kirov”

Ministry of Industry of the Republic of Belarus

220030, Minsk, Krasnoarmeyskaya St., 21

phone: +375 (17) 227-14-44

fax: +375 (17) 227-21-26

e-mail: Up_szk@mail.ru

www.szkminsk.com

Director: Viktor Kuchura

Main activities:

- manufacture of metal-cutting and woodworking machine tools, metal-cutting and wood-working tool, technical equipment, metal constructions;
- working out of scientific bases and development of manufacture of agricultural cars for complex mechanization of agricultural production.

Staff — 23

**258 Republican Unitary Enterprise
“Central Research Institute for Complex Use of Water Resources”**

Ministry of Natural Resources and Environmental Protection
of the Republic of Belarus

220086, Minsk, Slavinskiy St., 1, building 2A

phone: +375 (17) 267-05-23

fax: +375 (17) 267-27-34

e-mail: cricuwr@infonet.by

http://www.cricuwr.by

Director: Mihail Kalinin

Main activities:

- hydraulic modelling of water objects and hydraulic constructions;
- mathematic modelling of the influence of the engineering constructions to the hydrological, hydro-geological, environmental and hydro-ecological water characteristics;
- methodological and informational support of monitoring system of water and water cadastre;
- assessment of measures to increase the effectiveness of water recreation potential in Belarus;
- development of measures to ensure the reduction of the anthropogenic influence to the qualitative and quantitative characteristics of water objects;
- development of scientific backgrounds for water consumption standards providing operational control of rational use of water resources in Belarusian industries;
- development of schemes of the complex water resources use;
- development of information databases to support the environment management;
- development of the modern technologies of the rational use of water resources.

Staff — 85, Doctors of Science — 1, PhD — 8

259 Research Republican Unitary Enterprise of Land Management, Geodesy and Cartography

State Property Committee of the Republic of Belarus

220108, Minsk, Kazinets St., 86, building 3
e-mail: belzem@mail.bn.by

Director: Alexander Pomelov

Main activities:

- research work in the area of land management, regulation of agrarian relations, geodesy and cartography, valuation;
- scientific development on the land management, geodesy and cartography;
- software engineering and consulting.

Staff — 44, PhD — 4

260 Republic Unitary Production Enterprise “Belmedpreparaty”

Belarusian State Concern for Production and Salling of Pharmaceutical and Microbiological Products

220007, Minsk, Fabritsius St., 30
phone: +375 (17) 228-10-12
fax: +375 (17) 220-37-16
e-mail: medic@belmedpreparaty.com
www.belmedpreparaty.com

Director: Viktor Zalesskiy

Main activities:

- fulfillment of applied researches in the field of functioning of biosystems, biotechnologies, epidemiology, microbiology, chemistry, immunoprophylaxis and therapy of infectious and noninfectious diseases, immunology, molecular biology, biochemistry;
- development of technologies of pharmaceutical products for treatment diseases, that insert a major social and economic damage to a society;
- selection of highly-active strains of microorganisms and development of import replacing products based on them.

Staff — 104, PhD — 5

261 Republican Unitary Production Enterprise “Vityaz”

Ministry of Industry of the Republic of Belarus

210605, Vitebsk, P. Brovka St., 13a
phone: +375 (212) 22-92-13
fax: +375 (212) 22-00-51
e-mail: tv@vityas.com
www.vityas.com

Director: Valeriy Nikiforov

Main activities:

- development and launching in mass production of tuners for reception of digital television (TV) VDB MPEG-4 standard, digital television (TV) receivers;
- development and launching in mass production models of television (TV) receivers with LCD panels application, new models of CRT TV-s of various inches with enhanced consumer performance, new models of medical equipment, emergency appliances and consumer goods: DVD players, stands.

Staff — 3926*

262 Special Designer Bureau of the Public Corporation "Ekran"

Ministry of Industry of the Republic of Belarus

222514, Borisov, Regiment Normandy-Neman St., 167

phone: +375 (1777) 72-18-94

fax: +375 (1777) 72-18-94

e-mail: SKB@ekranbel.com

www.ekranbel.com

Director: Michail Chernin

Main activities:

- maintenance of a technological level and reliability of a design to automobile technics;
- working out of products of an autotractor electric equipment and automobile electronics;
- manufacturing models, small-scale products.

Staff — 39

263 Topographic and Geodetic Republican Unitary Enterprise "Belgeodesy"

State Committee on Property of the Republic of Belarus

220029, Minsk, Masherov Ave., 17

phone: +375 (17) 334-79-49

fax: +375 (17) 334-73-19

e-mail: info@belgeodesy.by

www.belgeodesy.by

Director: Vladimir Hrustalev

Main activities:

- development of methods, algorithms and the software of usage of the data of remote sounding of the Earth for solution of applied tasks in interests of various branches of the national economy of Belarus;
- development of technologies of processing and usage of the data of remote sounding of the Earth;
- development of the specifications and technical documentation in the field of geodetic and cartographical activity.

Staff* — 480

264 Unitary Enterprise "Plant "Elektronmash"

Ministry of Industry of the Republic of Belarus

220763, Minsk, Partizanskiy Ave., 2

phone: +375 (17) 233-55-49

fax: +375 (17) 233-88-70

e-mail: electronmash-plant@yandex.ru

Director: Alexander Kozlovskiy

Main activities:

- release of artificial valves of heart and artificial limbs-proof-readers of the valve of heart;
- manufacture of the non-standard metal equipment, including medical equipment.

Staff — 122

265 Unitary Enterprise "Self-Supporting Pilot Production of the Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus"

National Academy of Sciences of Belarus

220141, Minsk, Academician V. Kuprevich St., 5b building 3

phone: + 375 (17) 268-11-51, 263-57-00, 263-57-01

fax: + 375 (17) 263-62-57
e-mail: hopmang@it.org.by
www.hopiboh.org

Director: Alexander Scherban

Main activities:

- development of diagnostic kits;
- development of technology to production of special tubes for fast preparation of human blood serum and plasma.

Staff — 57, PhD — 3

**266 Training, Research and Production Republican Unitary Enterprise
“Unitechprom” of the Belarusian State University**

220064, Minsk, Kurchatov St., 1
phone: +375 (17) 278-46-30
fax: +375 (17) 212-09-26
<http://unitechprom.ru>, <http://unitechprom.by>

Director: Pavel Shulga

Main activities:

- develops, produces and serves measurement and diagnostic equipment intended for ventilation function testing — automated multifunctional spirometers MAS-1;
- development of respiratory training system designed for creating of respiratory biocontrol in extreme conditions;
- cardiorespiratory system assessment equipment development: multi-gas analyzer, ergospirometers;
- production of medical articles (reagents for hematological and biochemical analysis of blood);
- research, development and production of the of food additives;
- development and production of the virtual measuring instruments and digital measuring devices.

Staff — 26, PhD — 7

**267 Institution “Minsk City Department of Ministry for Emergency Situations
of the Republic of Belarus. Scientific and Practical Centre”**

Ministry for Emergency Situations of the Republic of Belarus

220037, Minsk, Kozlov St., 26, building 8
phone: +375 (17) 294-83-33
fax: +375 (17) 285-34-76
e-mail: cik@infonet.by

Chief of the SPC: Andrey Shved

Main activities:

- fire and technical expertise of materials;
- development of normative documentation in the field of fire safety;
- tests in the field of determining fire-hazardous qualities of a substance;
- development of various equipment for emergency situations.

Staff — 12

**268 Educational Institution
“International Environmental University named after D. Sakharov”**

Ministry of Education of the Republic of Belarus

220070, Minsk, Dolgobrodskaya St., 23
phone: + 375 (17) 230-69-98

fax: + 375 (17) 230-68-97
 e-mail: info@iseu.minsk.by
 http://www.iseu.by

Rector: Semen Kundas

Main activities:

- development of methods for analysis of environmental and epidemiological information on the basis of deterministic and geostatic approaches to area-distributed data processing;
- development of new methods of laboratory and molecular medicine in the field of medico-biological monitoring;
- development of ways of ecological analysis on the basis of modern information technologies;
- development of theoretical and methodological bases of complex use of ecopriority energy sources, ecologically safe materials;
- development, perfection and realization of the concept of the maximum and postgraduate ecological formation in Belarus;
- creation and equipment of the International innovative park "Volma"; with the purpose of development energy-efficient technologies on the basis of renewed energy sources;
- development of technologies of cultivation of fast-growing breeds of plants with the purpose of their use as fuel on different types of soil, including radiation polluted one;
- studying of condition of iodine security, goitre prevalence and parameters of intellectual and physical development in children of school age in Belarus.

Active council for thesis defending: D 02.28.01.

Staff — 46, PhD — 6

269 Educational Institution "Republican Institute of Professional Education"

Ministry of Education of the Republic of Belarus

220004, Minsk, K. Libknekht St., 32
 phone: +375 (17) 200-09-92
 fax: +375 (17) 200-39-95
 e-mail: master@ripo.unibel.by
 http://www.ripo.unibel.by

Rector: Arkadiy Shklyar

Main activities:

- research in the field of vocational education;
- scientific and methodical support of technical vocational and secondary specialized education.

Active council for thesis defending: K 02.10.01.

Staff — 231, Doctors of Science — 2, PhD — 20*

270 Educational Institution "Academy of the Ministry of Internal Affairs of the Republic of Belarus"

Ministry of Internal Affairs of the Republic of Belarus

220005, Minsk, Masherov Ave., 6
 phone: +375 (17) 284-31-15
 fax: +375 (17) 288-27-58
 e-mail: info@amia.unibel.by
 http://MBD-Belarus.nsys.by

Chief of the Academy: Ivan Sergey

Main activities:

- introduction of research results into the practice of law-enforcement agencies of the Republic of Belarus;

- scientific research of the problems of combating crime, factors of formation of threats to national safety, operative and detective ensuring of combating crime, crime prevention, problems of transition economy and perfection of legislation in the sphere of economy.

Active council for thesis defending: K 06.01.01.

Staff — 7, PhD — 3

271 Education Establishment “Baranovichi State University”

Ministry of Education of the Republic of Belarus

225404, Baranovichi, Voykov St., 21

phone: +375 (163) 45-73-47

e-mail: barsu@brest.by

<http://www.barsu.by>

Rector: Vasiliy Kochurko

Main activities:

- Resource and energy-saving technologies in competitive goods production;
- Ecology and rational nature management;
- The technologies of manufacturing, processing and storing of agricultural goods;
- Economics and society.

Staff — 35, Doctors of Science — 3, PhD — 7

272 Educational Institution “Belarusian State Academy of Arts”

Ministry of Culture of the Republic of Belarus

220012, Minsk, Nezavisimost Ave., 81

phone: +375 (17) 292-81-51

fax: +375 (17) 292-20-41

e-mail: belam@user.unibel.by

www.belam.by.com

Rector: Richard Smolsky

Main activities:

- development of national uniqueness of Belarusian professional art creativity and art school in the sphere of theatre, fine arts, decorative and applied arts and crafts and design, cinema and TV arts;
- R&D in the sphere of social sciences and the humanities.

Active council for thesis defending: K 09.02.01.

Staff — 5, Doctors of Science — 2, PhD — 26

273 Educational Institution “Belarus State Academy of Music”

Ministry of Culture of the Republic of Belarus

220030, Minsk, Internatsionalnaya St., 30

phone: +375 (17) 227-49-42

fax: +375 (17) 206-59-57

e-mail: bgam_k@tut.by, bgam@lingvo.minsk.by

<http://www.bgam.edu.by>

Rector: Alexander Roschupkin

Main activities:

- realization of scientific researches and the workings out directed on scientific and technical maintenance of activity of the Ministry of culture, development of the state system of the scientific and technical information;

- scientific developments in the sphere of musical culture.

Staff — 4, PhD — 2

274 Establishment of Education “Belarusian State Agricultural Academy”

Ministry of Agriculture and Food of the Republic of Belarus

213410, Gorky, Michurin St., 5
 phone: +375 (2233) 5-95-45, 5-96-56
 fax: +375 (2233) 5-94-85
 e-mail: kancel@baa.by
 http://www.baa.by

Rector: Alexander Kurdeko

Main activities:

- development and improvement of resource-saving, ecologically safe production technologies of animal production;
- development and improvement of technological machine barks and facilities for the mechanization of agricultural production;
- development of integrated ecologically and economically-sound systems of agronomy on the basis of biotechnology, extended reproduction of soil fertility, energy-saving technologies, new plant varieties and plant protection means;
- development of scientific system of regional specialization in agriculture.

Active Councils on thesis defending: D 05.30.01; D 05.30.02; D 05.30.03; K 05.30.01.

Staff — 633, Doctors of Science — 29, PhD — 269*

275 Educational Institution “Belarusian State Agrarian Technical University”

Ministry of Agriculture and Food of the Republic of Belarus

220023, Minsk, Nezavisimost Ave., 99, building 1
 phone: +375 (17) 267-47-71
 fax: +375 (17) 267-41-16
 e-mail: rektorat@batu.edu.by
 http://www.batu.edu.by

Rector: Nikolay Kazarovets

Main activities:

- engineering, processing and storage processes of agricultural production;
- mechanisation, electrification and automation of agriculture;
- technical service;
- economy and management of agroindustrial complex in market conditions;
- resource-saving technologies of agricultural production.

Active Councils on thesis defending: D 05.31.01; D 05.31.02.

Staff — 20, Doctors of Science — 1, PhD — 5

276 Educational Institution “Belarusian State Medical University”

Ministry of Public Health of the Republic of Belarus

220116, Minsk, Dzerzhinskiy Ave., 83
 phone: +375 (17) 272-61-96
 fax: +375 (17) 272-61-97
 e-mail: bsmu@bsmu.by
 http://bsmu.by

Rector: Pavel Bepalchuk

Main activities:

- development of the new therapeutic, diagnostic, preventive, resuscitation equipment, cellular and biological technologies, therapeutic, molecular and immunobiologic medicines;
- neurohumoral and immunological resistance regulating mechanisms of mother and child to the exposure of different physical and chemical factors and preventive system development to diminish their adverse impact;
- general stages of a pathologic process and preventive measures development pathogenetic therapeutic methods in diffuse lesions of human organs and systems;
- current problems in dentistry, oral and maxillofacial surgery;
- human habitat ecology, elimination of medical aftereffects of the Chernobyl nuclear plant catastrophe;
- experimental and clinical investigation of a human body individual development and the specific features of the system as a whole, both in norm and with a congenital pathology.

Active Councils on thesis defending: D 03.18.01; D 03.18.02; D 03.18.03; D 03.18.04; D 03.18.05; D 03.18.06; D 03.18.08; D 03.18.09; K 03.18.01; K 03.18.02.

Staff — 1950, Doctors of Science — 93, PhD — 469*

277 Educational Institution “Belarusian State Pedagogical University named after M. Tank”

Ministry of Education of the Republic of Belarus

220050, Minsk, Sovetskaya St., 18
 phone: +375 (17) 226-40-24
 fax: +375 (17) 226-40-24
 e-mail: bspu@bspu.unibel.by
<http://bspu.unibel.by>

Rector: Petr Kuharchik

Main activities:

- study of genetic, biological and biochemical problems of vital functions and resistance of plants and animals;
- assessment of the biological diversity of flora, fauna and major ecosystems of Belarus, development of the scientific background for their protection and sustainable usage;
- issues of interatomic interaction in solids and creation of new magnetic, ferroelectric, semiconductor, superconductor and extra-hard materials;
- development of synthetic procedures aimed at the obtaining of substances that are valuable for the definite practical usage;
- weak-current, heavy-current and gravitational interaction in broad energy interval;
- principles of functioning and development of languages;
- research of Belarusian history in the context of the European civilization;
- development of the history and theory of Belarusian literature in the context of world literary process;
- elaboration of the basis for the development of the system of continuous education in the Republic of Belarus;
- research of philosophic and ideological and socio-cultural basis for the development of Belarusian society.

4 active Councils on thesis defending: D 02. 21.02; D 02.21.01; K 02.21.01; K 02.21.03.

Staff — 12, PhD — 3

278 Educational Institution “Belarusian State Technological University”

Ministry of Education of the Republic of Belarus

220006, Minsk, Sverdlov St., 13A
 phone: +375 (17) 227-62-17, 226-14-32

fax: +375 (17) 227-62-17
e-mail: root@bstu.unibel.by
http://www.bstu.unibel.by

Rector: Ivan Zharskiy

Main activities:

- development of theoretical background of chemical technology, creation of technical processes and equipment for inorganic compounds, materials and coverings production;
- chemistry, technology of production and processing of organic materials;
- development of zonal and typological systems of forest management, providing for higher forest productivity and sustainability in the Republic of Belarus;
- development of scientific background for forest harvesting operations, mechanical and chemical woodworking, and improvement of the environment;
- development of scientific background of information processes, technologies and equipment for printing and publishing complex;
- organizational, economic and ecological problems of innovative and investment processes in chemistry-forestry complex.

Staff — 727, Doctors of Science — 60, PhD — 380*

279 Educational Institution
“Belarusian State University of Informatics and Radioelectronics”

Ministry of Education of the Republic of Belarus

220013, Minsk, P. Brovka St., 6
phone: +375 (17) 292-71-15
fax: +375 (17) 292-96-28
e-mail: depmark@bsuir.by
http://www.bsuir.by/

Rector: Mihail Batura

Main activities:

- modeling and optimization techniques in radio electronic systems and devices;
- advanced information technologies and control systems;
- micro- and nano-electronics;
- new advanced materials, energy- and resource-saving technologies;
- socio-economic and environmental problems in the development of the society;
- information and training technologies in education;
- radio devices and systems;
- beam technologies and equipment;
- certification, diagnostics and testing of elements, devices and systems;
- information transmission and processing systems.

Active Councils on thesis defending: D 02.15.01; D 02.15.02; D 02.15.03; D 02.15.04; D 02.15.05; D 02.15.06.

Staff — 283, Doctors of Science — 5, PhD — 47

280 Educational Establishment “Belarusian State University of Culture and Arts”

Ministry of Cultural Affairs of the Republic of Belarus

220001, Minsk, Rabkorovskaya St., 17
phone: +375 (17) 222-24-09
fax: +375 (17) 222-24-09
e-mail: buk@buk.by
http://www.buk.by

Rector: Boris Svetlov

Main activities:

- organization and holding of fundamental and applied researches in the sphere of culture and arts.

Active Councils on thesis defending: D 09.03.01; K 09.03.01.

Staff — 865, Doctors of Science — 20, PhD — 126*

281 Education Establishment “Belarusian State University of Transport”

Ministry of Education of the Republic of Belarus

246022, Gomel, Kirov St., 34
phone: +375 (232) 77-72-15
fax: +375 (232) 77-44-83
e-mail: belsut@belsut.gomel.by
<http://www.belsut.gomel.by>

Rector: Veniamin Senko

Main activities:

- certification of devices and technologies for railway transport;
- economy, tariffs and transport service market; normative-legal basis of transportation process;
- electromagnetic compatibility of microelectronic major process control systems;
- environmental monitoring. Environmental protection; secure, environment-friendly, energy- and resource-saving technologies;
- projections of transport system development in the Republic of Belarus;
- reliability and durability, diagnostics and projections of transport resource and elements of building constructions;
- security of transport system operation;
- technology, physicochemistry and mechanics of composite materials and coverings.

Active Councils on thesis defending: D 02.27.01; K 02.27.01.

Staff — 298, Doctors of Science — 18, PhD — 80

282 Educational Institution “Belarusian State Economics University”

Ministry of Education of the Republic of Belarus

220070, Minsk, Partizanskiy Ave., 26
phone: +375 (17) 209-88-88
fax: +375 (17) 249-10-59
e-mail: rektor@bseu.by
<http://www.bseu.by>

Rector: Vladimir Shimov

Main activities:

- socially oriented economy — basis of development the Republic of Belarus in XXI century;
- theoretical methodological of basis of becoming and functioning of innovative economy;
- steady development the Republic of Belarus during integration in a world economy;
- problems and prospects of steady development of regions and cities are in the context of regional integration the Republic of Belarus;
- innovative potential is in the dynamics of a particular branch structure of economy of the Republic of Belarus;
- development of book keeping, the analysis and audit in the conditions of the innovative socially-focused economy of the Republic of Belarus;
- directions of property reforming and creation of competitive environment;
- industrial policy in transition;
- total productive capacity of agricultural enterprises (assessment of efficient use method) and forming of economic mathematical models in agro industrial complex;

- theoretical pre-conditions of achievement of the macroeconomic stabilizing in the Republic of Belarus in a transitional period;
- principles of financial, monetary and credit, and exchange regulation as a means for achieving economic stabilization at the macrolevel;
- regional policy concept in transition;
- enhancement of the efficiency of foreign economic activities as a factor of macroeconomic development;
- labour remuneration reforming in real sector of the economy as a factor macroeconomic stabilization.

Active Councils on thesis defending: D 02.07.01; D 02.07.02; D 02.07.03; K 02.07.01; K 02.07.02.

Staff — 718

283 Education Institution “Belarusian National Technical University”

Ministry of Education of the Republic of Belarus

220013, Minsk, Nezavisimost Ave., 65

phone: +375 (17) 296-66-86

fax: +375 (17) 331-36-17

e-mail: resdiv@bntu.by

<http://www.bntu.by>

Rector: Boris Hrustalev

Main activities:

- mechanical engineering;
- metal working;
- metallurgy, welding of metals and foundry manufacture;
- materials technology and nanotechnology;
- optical and electronic instrument making;
- microelectronics;
- laser materials and technologies;
- building and road materials;
- power engineering;
- information and robot technologies;
- mining;
- civil engineering;
- water development project;
- ecology;
- architecture;
- road constructions and bridges;
- medical devices and systems;
- metrology, standardization and quality management;
- industrial ecology;
- resourcesaving technologies in mechanical engineering, metallurgy, civil engineering, power engineering;
- the traffic organisation;
- economy and management technologies;
- pedagogics.

Active Councils on thesis defending: D 02.05.01; D 02.05.02; D 02.05.03; D 02.05.04; D 02.05.05; D 02.05.07; D 02.05.09; D 02.05.10; D 02.05.11; D 02.05.12; D 02.05.13; D 02.05.14; D 02.05.15; D 02.05.16.

Staff* — 4946, Doctors of Science — 158, PhD — 731

284 Educational Institution
“Belarusian Trade and Economics University of Consumer’s Co-Operation”

Belarusian Republican Union of Consumer Cooperatives

246029, Gomel, October Ave., 50

phone: +375 (232) 48-17-07

fax: +375 (232) 47-80-68

e-mail: bteu@bks.by

http://www.i-bteu.by

Rector: Alla Naumchik

Main activities:

- research of the influence of type of packaging material on consumer characteristics of food commodities during storage;
- research of the patterns of photoacoustical transformation of quasi-raylike light beams in chiral carbon nanostructure;
- laser photo acoustical transformation of Bessel light beams in natural gyro tropic and magneto active super lattice;
- development and introduction of new competitive range of tinned fruit and vegetable on basis of local raw material;
- development of innovational econometric models and techniques of substantiation of plans of retail and wholesale turnover in total volume;
- development of highly sensitive laser methods of optical diagnostics of thin dielectric layers and application of these methods for control of thermo-optic and thermal physic parameters of layers of amorphous tetrahedral carbon, product from plasma and cathode arc discharge;
- development of methodology, facilities and technologies of imitating modeling of probabilistic technological processes of discrete production;
- development of technology and uptake of production of new sorts of gelled products from starch-containing stuff;
- development of bactericidal polyethylene terephthalate fibers technology;
- forming of consumer characteristics of thermostable polyoxadiazol fibers and fabrics as the basis for production of battle uniform of fire-fighters;
- research of economic management mechanism of consumer cooperatives in conditions of forming of socially oriented market economy.

Staff — 334, Doctors of Science — 8, PhD — 132*

285 Educational Institute “Brest State Technical University”

Ministry of Education of the Republic of Belarus

224017, Brest, Moskovskaya St., 267

phone: +375 (162) 42-33-93 (rector’s reception room)

fax: + 375 (162) 42-21-27

e-mail: canc@bstu.by

http://www.bstu.by

Rector: Pyotr Poyta

Main activities:

- research of social and economic problems;
- neuron-type computer network systems of artificial intellect;
- environmental protection, ecological safety;
- development of wear-proof composite materials;
- development of new fuel technologies;
- development of new energy saving technologies;
- development of progressive systems of water consumption and water removal, methods of rational wildlife management;

- resource-saving and strengthening technologies in mechanical engineering;
- building units and materials, roof coatings, pavements — organization, technique, design engineering.

Active council for thesis defending: K 02.09.01.

Staff — 20, PhD — 1

286 Educational Institution “Brest State University named after A. Pushkin”

Ministry of Education of the Republic of Belarus

224016, Brest, Boulevard of Cosmonauts, 21

phone: +375 (162) 23-33-40

fax: +375 (162) 23-09-96

e-mail: box@brsu.brest.by

<http://www.brsu.brest.by/>

Rector: Mechislav Chesnovskiy

Main activities:

- axiological and anthropological problems of upbringing and education;
- analysis of theoretical and practical problems of correlation of the notions of law and subordinate legislation;
- belarusian and Russian literature of the second half of XX — early XXI centuries;
- biological diversity of animal ecosystems exposed to anthropogenic transformation;
- geochemistry and lithology of the Quaternary blanket of Podlyassye-Brest pit as a basis for prognosis and development of new construction materials' deposits;
- study the biological diversity of various phytocenoses of the Bug-Polesye region;
- study the reaction of agricultural plants to the influence of anthropogenic and natural factors;
- intentional contexts and expression of meaning in the Belarusian language;
- study the subvariety of homogeneous spaces;
- quantal fields in special physical systems;
- logic methodological aspects of historical research;
- enhancement of the forms of pedagogical cooperation with the families of students;
- scientific and methodological basics of attitude development in school and university students;
- national and cultural peculiarities of the Slavonic language map;
- new methods of the approach of synthesizing biologically active substances;
- pedagogic support of a personality development;
- production, magnetic and electrical properties of high-temperature ferroelectromagnetics;
- jural support of the sustainable and innovative development of Belarusian society and personal profits' realization;
- prognosis of the changes in the geomorphologic structure of the terrain as a basis for efficient usage of the Bug region Polesye relief;
- psychological health and conditions of a personality development;
- development of self-consciousness in ontogenesis;
- development and creation of digital maps of Brest region administrative areas;
- development of scientific basics, content and methods of education;
- regularization of incorrect tasks;
- rare and vanishing species of terrestrial vertebrates, araneids and insects of South-Western Belarus;
- the semantics of a language sign in ethno-cultural context of Belarusian-Ukrainian-Polish frontier;
- social-educational aspects of volunteering;
- social and pedagogical support of maternity and childhood;
- formation of educational process management inventory;
- fundamental regularities of spin-dependent electronic and optical phenomena in quantal-sized structures based on halides of metals;

- ethno-cultural and confessional life of the Belorussian society;
- languages of Brest and Pinsk Polessye.

Staff — 630, Doctors of Science — 21, PhD — 249*

287 Educational Establishment “Vitebsk State Academy of Veterinary Medicine”

Ministry of Agriculture and Food of the Republic of Belarus

210026, Vitebsk, I Dovator St., 7, building 11

phone: +375 (212) 37-20-37

fax: +375 (212) 37-02-84

e-mail: uovgvm@vitebsk.by

www.vsavm.com

Rector: Anton Yatusevich

Main activities:

- issues of the complex mechanization in animal husbandry;
- construction of therapeutic-prophylactic preparations and stimulators of the animal immune system;
- development of new hybrids and crosses of swine and poultry;
- developing of new feeding, maintenance and using systems for all types of livestock and poultry;
- developing of optimal by structure, with minimal premixes formula cost mixed feeds, feeding additives with the use of local and secondary raw resources;
- developing of the ways of increasing efficiency of selection process in swine breeding and cattle breeding with the use of DNA-technologies;
- developing of means and methods of diagnostics for farm animals infectious diseases;
- developing of the means of specific prophylactics with the use of biotechnological methods;
- creation of new types of fodder crops and ways of grass feeds production and storage;
- creation of new types and breeds of cattle, swine, horses;
- development of resource-saving ecologically clean technologies for fodder production, scientifically grounded application of feed additives;
- improvement of breeding and productive animal qualities;
- improvement of existing and development of new means and ways of diagnostics, prophylaxis and treatment of non-infectious and infectious animal diseases.

Active Councils on thesis defending: D 05.33.01; K 05.33.01; K 05.33.02.

Staff — 338, Doctors of Science — 23, PhD — 169*

288 Education Establishment “Vitebsk State Medical University”

Ministry of Public Health of the Republic of Belarus

210023, Vitebsk, Frunze Ave., 27

phone: +375 (212) 24-04-33

fax: +375 (212) 37-22-34

e-mail: admin@vgmu.vitebsk.by

http://www.vgmu.vitebsk.by

Rector: Valeriy Deykalo

Main activities:

- internal diseases;
- healthy mother — healthy child;
- infections;
- medicinal preparation;
- oncology;
- prophylaxis and treatment of cardiovascular diseases;
- trauma;

- surgical diseases, military and emergency medicine;
- health care organization, administration and economy;
- prophylaxis of alcoholism, drug addiction and psychosomatic diseases.

Active Councils on thesis defending: D 03.16.03; D 03.16.01; D 03.16.02; D 03.16.04.

Staff — 1337, Doctors of Science — 60, PhD — 206*

289 Educational Institution “Vitebsk State Technological University”

Ministry of Education of the Republic of Belarus

210028, Vitebsk, Moskovskiy Ave., 72

e-mail: vstu@vitebsk.by

<http://www.vstu.vitebsk.by>

Rector: Valeriy Bashmetov

Main activities:

- development of highly efficient machine-building processes and equipment;
- development of automatic design systems for light industry projects;
- development of technologies and equipment for making products of pulverulent compositions;
- development of microprocessor-controlled technological equipment;
- development of knitted articles and fabrics of textile, household and medical purpose;
- development of economic mechanisms aimed at the more efficient functioning of industrial enterprises in market conditions.

Staff — 259, Doctors of Science — 12, PhD — 129*

290 Educational Institution “Vitebsk State University named after P. Masherov”

Ministry of Education of the Republic of Belarus

210036, Vitebsk, Moskovskiy Ave., 33

phone: +375 (212) 21-49-59

fax: +375 (212) 21-49-59

e-mail: vsu@vsu.by

<http://www.vsu.by>

Rector: Alexander Solodkov

Main activities:

- physical, chemical, biological and genetic methods and technologies of receiving new substances, materials, modified biological forms, nanomaterials and nanotechnology;
- power supply, nonconventional and renewable energy sources, energy saving and energy effective utilization. Creation resource-efficient architecturally-constructive systems of new generation;
- philosophic and world outlook preconditions and the logical and methodological bases of public progress and social stability, development of the personality, culture and education, formation of ideology of the Belarusian society;
- ecological safety, preservation of the environment, minerals and subsoil of Belarus, effective utilization and renewal of natural resources, the prevention and liquidation of the consequences of emergency situations;
- products of the radio-, micro-, nano-, microwave and power electronics, including scientific purposes;
- mathematical and physical modeling of systems, structures and processes in nature and society, information technologies, creation of modern information scope;
- mechanics of cars, maintenance of reliability and safety of technical systems, increase in competitiveness of production of mechanical engineering.

Staff — 8, PhD — 1

291 Educational Institution “Military Academy of the Republic of Belarus”

Ministry of Defense of the Republic of Belarus

220057, Minsk-57
phone: +375 (17) 287-42-16
fax: +375 (17) 287-42-15
e-mail: varb@mail.by
www.mod.mil.by

Head of the Academy: Sergey Bobrikov

Main activities:

- military pedagogy and psychology problems research, the research of the military training and education effectiveness, organization and methodical providing research of teaching process;
- research of building problems, armed forces training and deployment in combination with other forces and military formations based on the growth prospects of war methods and instruments;
- management problems research and ideological work management research in the armed forces;
- scientific explanation of the armament and military equipment growth prospects, military operational requirements development, their deployment methods, use and service development;
- military strategy development, major tactics development and the development of armed forces formations tactics, simulation methods and battle actions prediction development;
- military science of R&D work maintenance on new armament and military equipment samples modernization and creation.

Active Councils on thesis defending: CC 04.01.02; CD 04.01.01.

Staff — 29, Doctors of Science — 3, PhD — 15

292 Educational Establishment “Gomel State Medical University”

Ministry of Public Health of the Republic of Belarus

246000, Gomel, Lange St., 5
phone: +375 (232) 74-41-21
fax: +375 (232) 74-98-31
e-mail: medinst@mail.gomel.by
<http://www.meduniver.gomel.by>

Rector: Anatoliy Lyzikov

Main activities:

- studying of pathogenesis of chronic somatic diseases connected with infectious aetiology, development of diagnostics and treatment methods of infectious diseases (acute viral hepatitis, HIV-infection, diseases transmitting with genital tracts, pre-natal infections);
- engineered and molecular-biological technologies: development and organization of enzymeimmunoassay, sequence-analysis for diagnostics of new indicators of infectious and oncological diseases;
- important problems of surgery: investigation of pathogenetic mechanisms of forming of complicated and associated diseases of abdominal cavity organs (stomach ulcer and duodenal ulcer, pancreatitis);
- important problems of surgery: developing of low-invasive operations in diagnostics and treatment of acute surgical diseases of abdominal cavity;
- important problems of surgery: parenteral and enteral correction of critical situations in surgery;
- studying of peculiarities of morphogenesis of malignant neoplasms, diagnostics and combined methods of breast, cervix of the uterus, lungs, rectum cancer treatment;
- studying of epidemiology of viral associated malignant tumours, methods of its early diagnostics and treatment;

- development of new methods of stomach cancer treatment using endarterial chemotherapy;
- reducing of radiation doses when accomplishing of radiation methods of diagnostics and carrying out of radiation therapy;
- problems of neurology, neurosurgery, psychiatry: studying of pathogenetic mechanisms of desadaptive syndromes and evaluation of living standards of patients with vascular and vertebragenetic pathology of nervous system, craniocerebral trauma, disseminated sclerosis;
- advanced technologies and materials in surgery and cardiosurgery (development, making and putting into practice of artificial heart valve, joint endoprosthesis with covering made from artificial cartilage on the basis of highmolecular polyethylene);
- studying of remote consequences of Chernobyl disaster: atherosclerosis, pretumorous and oncological pathology, leading to disablement, loss of capacity for work and death of people suffered from Chernobyl disaster and development of donosological diagnostics system, studying of mechanisms of damaging action of ionizing radiation;
- demographic safety: complex analysis of medical and social reasons of mortality among all age categories of population of Gomel region, forming of data base, developing and putting into practice of measures on reducing of mortality.

Staff — 677, Doctors of Science — 16, PhD — 93*

293 Educational Institution “Gomel State Technical University named after P. Sukhoy”

Ministry of Education of the Republic of Belarus

246746, Gomel, October Ave., 48
 phone: +375 (232) 48-19-24, 48-16-00
 fax: +375 (232) 48-03-44, 47-91-65
 e-mail: rossol@gstu.by, rector@gstu.by
<http://www.gstu.by>

Rector: Sergey Timoshin

Main activities:

- energy supply, non-conventional and renewable energy sources, energy saving and effective use of energy;
- mechanics of machines, ensuring reliability and safety of technical systems;
- physical and chemical methods and technologies of producing new substances, materials, nanomaterials and nanotechnologies;
- mathematical and physical simulation of systems, structures and processes in nature and in society;
- methodological background of forming in the Republic of Belarus an innovative and socially-oriented economy, ensuring its sustainable development in cooperation with the world economic system;
- philosophical and world-outlook prerequisites and logical-methodological basics of social progress and social sustainability of personality, culture and education development, the formation of the ideology of Belarusian society;
- study of working capacity and development of technological and design methods for reliability, durability and wear resistance of machines and equipment;
- R&D of computer-aided manufacturing and testing methods and facilities;
- development and implementation of foundry gas treatment and detoxifying systems and methods of emission reduction;
- development and optimization of control systems of operation reliability of electrical equipment and energy and heat supply circuits of industrial enterprises, nonlinear dynamics of heat, hydrodynamic, and elastic systems;
- development of research methods and facilities for efficient operation of oil and gas deposits, transportation and refining;
- development of scientific background for obtaining and treatment of composite materials and alloys with the specified structure and properties;

- development of new research methods and facilities for fundamental interaction in micro- and macroscopic phenomena physics.

Active council for thesis defending: K 02.13.01.

Staff — 32, Doctors of Science — 3, PhD — 1

294 Educational Institution “Gomel State University named after F. Skorina”

Ministry of Education of the Republic of Belarus

246019, Gomel, Sovetskaya St., 104

phone: +375 (232) 60-30-02

fax: +375 (232) 60-30-02

e-mail: nis@gsu.by

<http://www.gsu.by>

Rector: Alexander Rogachev

Main activities:

- biological variety, ascertainment of the dynamics of Polesye landscape with the aim of forecasting and state optimization; problems of ecology;
- influence of modern ecosystems factors and of the way of life on the physiological status and the health of a person;
- jennifer and style variety and interaction of the Belarusian and the Russian literatures; folklore traditions of Belarusian people, their investigation and preservation;
- computer science; theoretical bases of information technologies, modeling of intellectual processes; processing of information;
- research of algebraic and differential properties of mathematical structures, calculus mathematics and mathematical modeling;
- research of the Belorussian language and other Slavonic languages at various stages of their development;
- history and culture of Belarus;
- complex estimation of the natural resources present state and forecast of their changes, ecologically-safe technologies of their development and use in the Republic of Belarus;
- optics and acoustics of crystals, photonics, quantum electronics;
- development of the Belarusian Statehood; legal control of different processes of the society, maintaining of the social stability and gender and demography problems solution;
- Methodological foundations of the establishment of innovative social-oriented national economy, its interaction with the world economy system;
- physics of solids; bases of creation of new materials;
- physics of elementary particles, nucleus of atom and fundamental interactions;
- philosophical preconditions of social progress;
- performance of R&D on subjects of the basic directions of scientific and technical activity;
- higher mathematics, simulation, probability theory and mathematical statistics;
- edition of the scientific and technical literature;
- investigation of the Belarusian language and literature at the different stages of their development;
- study of radionuclide behaviour in different biological and geological systems;
- history of Belarus: system of international relations in XX century;
- theoretical background of micro- and macro economy of the Republic of Belarus at the modern stage;
- physics: laser, high-energy, solid body: development of new prospective materials.

Active Councils on thesis defending: D 02.12.01; K 02.12.01; K 02.12.02; K 02.12.05.

Staff — 33, Doctors of Science — 1, PhD — 3

295 Educational Establishment “Gomel Engineering Institute of the Ministry for Emergency Situations of the Republic of Belarus”

Ministry for Emergency Situations of the Republic of Belarus

246023, Gomel, Rechitskoe Shosse St., 35A
 phone: +375 (232) 46-09-95
 fax: +375 (232) 46-00-13
 e-mail: niogii@gmail.com
 www.gii.gomel.by

Head of the Institute: Alexander Ukrainets

Main activities:

- scientific research and applied research in the field of development of critical technologies for monitoring of environment and heat measurements of technological objects;
- modeling and predicting the development of natural and man-made emergencies on the basis of algebraic differential systems;
- development methods of improvement of fire pumps with space blades;
- antitrust techniques for the equipment of MES units;
- use of mineral resources of the Republic of Belarus as fire-proof materials;
- development of techniques of production the fire suppressing on the basis of ultra-dispersed powders.

Staff — 221, PhD — 13*

296 Education Establishment “State Institute of Training and Retraining at the Gas Sphere “Gas-Institute”

Ministry of Energy of the Republic of Belarus

220038, Minsk, 10th Tverdyi Lane, 8, office 405
 phone: +375 (17) 294-65-11
 fax: +375 (17) 284-31-18
 e-mail: Gazinstitut.minsk@open.by
 www.gazinstitut.com

Rector: Alexander Lapko

Main activities:

- technologies of recourses and energy efficiency;
- new materials and energy sources;
- retraining and professional development.

Staff — 229, Doctors of Science — 2, PhD — 9*

297 Education Establishment “State Institute of Professional Development and Retraining of the Ministry of Trade of the Republic of Belarus”

Ministry of Trade of the Republic of Belarus

220048, Minsk, Zamkovaya St., 33
 phone: +375 (17) 200-25-65
 fax: +375 (17) 200-68-22
 e-mail: gipkp@mail.ru
 www.gipkp.com

Rector: Nataliya Korolyova

Main activities:

- development and research in the field of management, organization, economy, planning trade, services and catering.

Staff — 36, PhD — 2*

298 Educational Establishment "Grodno State Agrarian University"

Ministry of Agriculture and Food of the Republic of Belarus

230008, Grodno, Tereshkova St., 28

phone: +375 (152) 74-06-08

fax: +375 (152) 72-13-65, 72-13-65

e-mail: ggau@ggau.by

<http://www.ggau.info>

Rector: Vitold Pestsis

Main activities:

- perfection and creation of new highly productive breeds, lines of agricultural animals on the basis of selection and biotechnology advanced achievements;
- biotechnology of the accelerated reproduction of breeding animals;
- veterinary technologies of sanitation of the air environment in premises, stimulations of immune system, diagnostics of infectious diseases;
- working out optimum structure with the minimum cost of recipes premixes, mixed fodders, fodder additives with use of a local and secondary source of raw materials;
- creation of highly productive grades of grain crops with using of traditional selection and gene engineering;
- systems and receptions of agriculture and processing of soils;
- protection of agricultural plants;
- test in manufacture of new grades and hybrids of the yellow seeds of rape with high amount of oil;
- working out of new methods of protection of agricultural plants with using of biotechnologies;
- studying of physical and biochemical features of formation of high efficiency of plants in agrobiocenosis;
- modernization of agricultural cars and the equipment for plant growing and animal industries, working out of alternative energy sources;
- system engineering of monitoring maintenance highly productive agricultural animals areas;
- system engineering of market relations in functioning and reforming of economy of agrarian and industrial complex;
- perfection of existing technologies in plant growing and animal industries in a direction resource economy;
- creation of types and breeds of animals, working out of new fodder additives, perfection of "know-how" of cattle-breeding production;
- preservation and the expanded reproduction of fertility of soils, working out of new technologies of cultivation of cultures, creation of new grades of plants.

Active council for thesis defending: K 05.32.01.

299 Educational Institution "Grodno State Medical University"

Ministry of Public Health of the Republic of Belarus

230009, Grodno, Gorkiy St., 80

phone: +375 (152) 43-03-65

fax: +375 (152) 43-53-41

e-mail: mailbox@grsmu.by

<http://www.grsmu.by>

Rector: Petr Garelik

Main activities:

- maternity and childhood care;
- infectious and noninfectious disease diagnostics;
- implementation of new diagnostic methods of infectious and noninfectious diseases, diagnostic devices, equipment and sets, serums, methods of instrumental and noninstrumental examination, radioimmunoassay (RIA) and immune-enzyme analysis;

- implementation of disease treatment methods, being the most harmful to the society (cardiovascular, oncological, infectious and dental, traumas and diseases of musculoskeletal system and connective tissue), and implementation of other human illnesses: new forms and methods of disability prevention, medical and social examination and rehabilitation, advices on disability reduction based on its causes and dynamic analysis study;
- medical rehabilitation of patients. Rehabilitation of disabled persons with health disorders;
- Implementation of new forms and methods of disability prevention, medical and social examination and rehabilitation;
- studies of causes and dynamic progress of disability, tips on its reduction;
- protection of motherhood and childhood: gestosis, embryogenesis immunopathology, adaptation of children to unfavourable ecological factors;
- internal diseases – myocardial infarction, arterial hypertension, arrhythmias, tuberculosis, metabolic syndrome;
- low-invasive organ-saving surgery: operative trauma, rehabilitation direction in abdominal surgery, skin wounds, purulent otitis, renal cyst, pathology of peripheral vessels;
- hepatology: hepatitis, cholestasis, cholangitis, postcholecystectomy syndrome, AIDS infection;
- problems of neurology and psychiatrics: disseminated sclerosis, encephalopathy, schizophrenia, drug addiction, neurosis;
- orthopedics and transplantology: purveyance of musculoskeletal allogenic tissues, artificial prosthesis, foot pathology;
- experimental and theoretical medicine: oxygen-transportation blood function, alcoholism neurochemistry, pregnancy immunopathology, reperfusion syndrome, human constitution, history of medicine.

Active council for thesis defending: D 03.17.01.

Staff — 949, Doctors of Science — 45, PhD — 171*

300 Grodno State University named after Ya. Kupala

Ministry of Education of the Republic of Belarus

230023, Grodno, Ozheshko St., 22

phone: +375 (152) 73-19-00

fax: +375 (152) 73-19-10

e-mail: mail@grsu.by

<http://www.grsu.by>

Rector: Evgeniy Rovba

Main activities:

- competitive products of radio-, micro-, nano-, microwaves and power electronics, microsensors, laser and optical equipment;
- mathematical modeling of systems and processes, information technologies, development of modern information infrastructure;
- machinery mechanics, reliability and security of technical systems, enhancement of the competitiveness of machine-building products, development of new devices, including those for scientific purposes;
- enhancement of the productivity of agroindustrial complex and food security;
- problems and prospects of the development of national economy and its integration into the global economy; social and political processes in the society;
- problems of the environment, efficient energy use, prevention of emergency situations, protection of population and territories from their aftereffects; impact of existing ecosystems on human physiology and health status;
- physical, chemical and biological methods of research and technologies for obtaining new substances, materials, and modified biological forms. Nanomaterials and nanotechnologies;
- energy saving, alternative energy sources, energy saving and efficient energy use.

Staff — 19, PhD — 4

301 Educational Institution “Institute of Advanced Professional Training and Retraining According to New Directions of Engineering, Technological and Economic Development of the Belarusian National Technical University”

Ministry of Education of the Republic of Belarus

220107, Minsk, Partizanskiy Ave., 77

phone: +375 (17) 295-00-53

fax: +375 (17) 295-00-53

e-mail: rectorat@ipk.by

Rector: Oleg Reut

Main activities:

- competitive products of micro-, nano-, microwaves and power electronics, microsensory, laser-optical engineering;
- mechanics of cars, reliability and safety of technical systems, increase of competitiveness of production of mechanical engineering;
- physical and chemical methods of research and technologies of receipt of new substances, materials. Nanomaterials and nanotechnologies;
- computer information technologies;
- laser equipment and technology;
- new pore-permeable materials and technologies for their obtaining;
- technology of laser crystal growth.

Staff — 65, Doctors of Science — 6, PhD — 6*

302 Educational Institution “Minsk State Linguistic University”

Ministry of Education of the Republic of Belarus

220662, Minsk, Zaharova St., 21

phone: +375 (17) 288-15-44

fax: +375 (17) 294-75-04

e-mail: info@mslu.by

<http://mslu.by/>

Rector: Natalya Baranova

Main activities:

- investigation of global education development trends;
- culturological studies;
- national history of Belarus: from the origin up to contemporaneity;
- psychological study of language and speech;
- development of translation issues;
- development of the efficiently functioning system of foreign language training in the Republic of Belarus (continuous training);
- system and structural, communicative-functional and cognitive-psycholinguistic study of languages.

Staff — 1280, Doctors of Science — 21, PhD — 232*

303 Educational Institution “Mogilev State University named after A. Kuleshov”

Ministry of Education of the Republic of Belarus

212022, Mogilev, Kosmonavty St., 1

phone: +375 (222) 28-40-70

fax: +375 (222) 28-36-26

e-mail: msu@msu.mogilev.by

<http://msu.mogilev.by>

Rector: Konstantin Bondarenko

Main activities:

- development of new methods of diagnostics of non-infection diseases;
- development of methods of treatment of heart-vessels diseases;
- investigation of mathematical models and their application to the study of physical phenomena;
- optical methods of investigation of natural structures and processes; laser physics; physical and chemical foundations of obtaining and practical application of nonorganic materials;
- influence of biologically active media and environmental factors on human, flora and fauna, ecological adaptation problems;
- dynamics of transformation processes in the Belarusian Community: regional dimension;
- history of civilizations; archeological researches of Mogilev region and adjoined areas;
- actual problems of philosophic culturological knowledge in the context of modern civilization processes;
- the modernity and the past in the literature process; linguistic problems and bilingualism in Belarus;
- theoretical problems, methodical support and pedagogical process organization in the continuous education system.

Staff — 4, PhD — 1

304 Educational Institution “Mogilev State University of Food Technology”

Ministry of Education of the Republic of Belarus

212027, Mogilev, Schmidt Ave., 3

phone: +375 (222) 48-58-06

fax: +375 (222) 48-58-06

e-mail: mti@mogilev.by

<http://www.mgup.mogilev.by>

Rector: Vyacheslav Sharshunov

Main activities:

- new safe-food-product development for mass and prophylactic consumption, resource-saving and energy-saving food technologies and the equipment for processing of food raw materials;
- synthesis and thermodynamics of organic and inorganic compounds;
- energy-saving, processes of heat-mass transfer, and thermophysical properties of food products and working mediums;
- economic problems of processing branches of agricultural sector;
- methodical and normative bases development for school catering.

Active council for thesis defending: D 02.17.01.

Staff — 206, Doctors of Science — 13, PhD — 110*

305 Educational Establishment “Mozyr Teachers’ Training University named after I. Shamyakin”

Ministry of Education of the Republic of Belarus

247760, Mozyr, Studencheskaya St., 28

phone: +375 (2351) 2-43-14

fax: +375 (2351) 2-54-26

e-mail: mgpu@mail.gomel.by

www.mgpu.gomel.by

Rector: Valentin Valetov

Main activities:

- researches on the increasing sensitivity and resolution capability, a combination of passive and active (laser) optical means, a combination in one system multifunctional optical informational channels (observant, measuring, index, operating);
- studying of physical and chemical processes in semiconductors, thin layers and films of a rigid body and on borders of division with underlying layers;
- structure and properties of crystal and disorder systems;
- interaction of laser radiation with various environments and objects;
- scientific bases of reproduction, rational use and protection of forest and other biological resources;
- system of modern Belarusian language, ways of its historical development and communication with other languages of the world;
- belarus literature and literary criticism;
- psychology-pedagogical bases of training and education.

Staff — 845, Doctors of Science — 15, PhD — 124*

306 Educational Establishment “Polesye State University”

National Bank of the Republic of Belarus

225710, Pinsk, Dneprovskoy Flotilii St., 23
 phone: +375 (165) 31-21-83, 35-51-14
 fax: +375 (165) 31-21-95
 e-mail: pinskcollege@nrb.by
 http://www.psunrb.by

Rector: Konstantin Shebeko

Main activities:

- manufacturing technologies: bioproduct manufacture;
- medicine and pharmacy: prevention, diagnostics and disease therapy, follow-up care;
- development of set-methodological basis of organization and operation of outreach market economy in the Republic of Belarus.

Staff — 787, Doctors of Science — 8, PhD — 53*

307 Educational Institution “Polotsk State University”

Ministry of Education of the Republic of Belarus

211440, Novopolotsk, Blohina St., 29
 phone: +375 (214) 532383
 fax: +375 (214) 534263
 e-mail: post@psu.by
 http://psu.by

Rector: Dmitriy Lazovskiy

Main activities:

- attaining effective astringent materials, filled polymers and adsorbents, resource- and energy-saving in oil industry;
- investigation, design and introduction of effective resource-saving materials and construction volume-planning and technological issues in creating and restoring buildings;
- investigation and creation of materials, technologies and equipment for processing, consolidating and reconstructing parts in machines and mechanisms;
- materials with new properties which provide creation of opto-, micro and nano-electronic devices, circuit solutions for constructing such devices;
- plasma emitting electronics.; information technologies;
- developing scientific fundamentals and methods of environmental protection;
- investigation into algebraic and differential properties of main mathematical structures;

- development of theoretical backgrounds for regional model of economy in Belarus and mechanisms for its regulation;
- comparative law studies;
- historical and sociological investigation of social and cultural development of Polotsk region.

Active Councils on thesis defending: K 02.19.01; K 02.19.02; K 02.19.03.

Staff — 109, Doctors of Science — 16, PhD — 149*

308 Branch of the Republican Unitary Enterprise “Institute “BELINIS” “Scientific and Technical Center”

Ministry of Architecture and Construction of the Republic of Belarus

224023, Brest, Moskovskaya St., 267, building 2

phone: +375 (162) 42-98-13

Director: Anatoliy Naychuk

Main activities:

- R&D of new efficient building ferroconcrete, wood and steel constructions;
- design of dwelling houses and production facilities;
- development and design of large-span buildings and structures;
- development of normative and technical documentation in construction.

309 Center of the Information Resources and Communications of the Belarusian State University

Ministry of Education of the Republic of Belarus

220050, Minsk, Revolutsionnaya St., 11

phone: +375 (17) 200-64-13

fax: +375 (17) 226-58-87

e-mail: inbox@niks.by

www.niks.by

Director: Andrey Ioda

Main activities:

- scientific research and experimental design works;
- IT, information resources and communications.

Staff — 71, PhD — 1

310 Private Research Unitary Enterprise “Bureau of Economic Research”

220094, Minsk, Rokossovskiy Ave., 4, building 1, office 102

phone: +375 (17) 214-42-14

e-mail: info@ekonomika.by

<http://ekonomika.by>

Director: Tatyana Akulich

Main activities:

- basic and applied research and experimental development on social sciences and humanities (economics, etc.).

Staff — 2, PhD — 1

311 Private Research Unitary Enterprise “Institute of Digital Television “Horizont”

Ministry of Industry of the Republic of Belarus

220029, Minsk, Krasnaya St., 7, building 25

fax: +375 (17) 288-11-82

e-mail: ict@dtv.horizont.by

www.dtv.horizont.by

Director: Vladimir Lakotko

Main activities:

- development of information display system;
- development of the domestic radioelectronic equipment household electric appliances;
- development of non-standard measurement instrumentations to provide the serial production of goods;
- development of the system of cable and satellite television;
- development of television radio receiving and amplifier equipments, equipments for cable and satellite television.

Staff — 277, PhD — 1

312 Private Scientific Production Unitary Enterprise “VTL SZOS”

Ministry of Industry of the Republic of Belarus

220141, Minsk, Kuprevich St., 10

phone: +375 (17) 285-87-07

fax: +375 (17) 285-87-07

e-mail: vtl_szos@tut.by

<http://szos.nm.ru>

Director: Sergey Zhyrkevich

Main activities:

- developing and manufacturing a plasma vacuum deposition system.

Staff — 21

313 Private Scientific Production Unitary Enterprise “Mining Institute”

223710, Soligorsk, Kozlov St., 69, office 303

phone: +375 (174) 26-28-47, 28-03-53

fax: +375 (174) 26-28-47

e-mail: sigd@list.ru

www.sipr.by

Director: Denis Karaban

Main activities:

- research of rock pressure manifestations in stopes, main and development workings taking into account geologic structure of seam rocks and a seam roof;
- mining and introduction of new technological schemes of extraction of a mineral in potash mines;
- protection, support setting and maintenance of mine workings;
- mining and introduction of new kinds of a support;
- laboratory and underground trials of physic mechanical properties of clay-hydrochloric rocks;
- output of initial data for designing of building of new underground constructions, and also their repair during use;
- provision of safety of mining operations.

Staff — 21, Doctors of Science — 2, PhD — 3

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- 002** Belarusian State University
- 006** State Scientific Institution "Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus"
- 007** State Scientific Institution "Institute of Biophysics and Cell Engineering of the National Academy of Sciences of Belarus"
- 008** State Scientific Institution "Institute of Genetics and Cytology of the National Academy of Sciences of Belarus"
- 009** State Scientific Institution "Institute of the Arts Science, Ethnography and Folklore named after K. Krapiva of the National Academy of Sciences of Belarus"
- 010** State Scientific Institution "Institute of History of the National Academy of Sciences of Belarus"
- 012** State Scientific Institution "Institute of Mathematics of the National Academy of Sciences of Belarus"
- 014** State Scientific Institution "Institute of Microbiology of the National Academy of Sciences of Belarus"
- 015** State Scientific Institution "Institute of General and Inorganic Chemistry of the National Academy of Sciences of Belarus"
- 017** The Institute of Applied Physics of the National Academy of Sciences of Belarus
- 018** State Scientific Institution "Institute of Nature Management of the National Academy of Sciences of Belarus"
- 020** State Scientific Institution "Institute of Sociology of the National Academy of Sciences of Belarus"
- 021** State Scientific Institution "A.V. Lykov Heat and Mass Transfer Institute of the National Academy of Sciences of Belarus"
- 024** State Scientific Institution "B.I. Stepanov Institute of Physics of the National Academy of Sciences of Belarus"
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- 031** State Scientific Institution "Institute of Language and Literature of the National Academy of Sciences of Belarus named after Ya. Kolas and Ya. Kupala"
- 033** State Scientific Institution "Research Economic Institute of the Ministry of Economy of the Republic of Belarus"
- 034** State Scientific Institution "Joint Institute of Mechanical Engineering of the National Academy of Sciences of Belarus"
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- 036** State Scientific Institution "Joint Institute for Power and Nuclear Research — "Sosny" of the National Academy of Sciences of Belarus"
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- 039** State Scientific Institution "Centre of System Analysis and Strategic Research of the National Academy of Sciences of Belarus"

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- 055 State Institution "Research Institute of Armed Forces of the Republic of Belarus"
- 056 State Institution "Research Institute of Fire Safety and Emergency Problems of the Ministry for Emergency Situations of the Republic of Belarus"
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- 083** State Education Establishment "National Institute for Higher Education"
- 085** Close Corporation "Soligorsk Institute for Problems of Resources Savings with Pilot Production"
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- 092** Scientific and Engineering Republican Subsidiary Unitary Enterprise "Polimag"
- 093** Scientific-Engineering Republican Unitary Enterprise "Geographic Information Systems"
- 094** Scientific Engineering Republic Unitary Enterprise "Intersectoral Theoretical and Practical Centre for Identification Systems and Electronic Transaction"
- 095** Research Institute of Impulsive Processes with Pilot Production of the State Scientific Institution "Powder Metallurgy Institute"
- 096** Research Rental Enterprise "Stroyeconomic"
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- 102** Scientific Research Republic Unitary Enterprise "NIISM"
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- 111** Scientific Production Unitary Enterprise of the Belarusian State University "Unidragmet"
- 112** Scientific and Producing Republican Unitary Enterprise of Belarusian Folk Crafts "Skarbnitsa"
- 113** Research Designed Republican Unitary Enterprise "Institute for Regional and Urban Planning"
- 114** Scientific Designed Production Republican Unitary Enterprise "Stroytechnorm"
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- 116** Research Production Republican Subsidiary Unitary Enterprise "Beltechnology"
- 117** Scientific Production Republican Subsidiary Unitary Enterprise "VOLATAVTO"
- 118** Scientific Production Republican Subsidiary Unitary Enterprise "Institute for the Meat and Dairy Industry of the Theoretical and Practical Centre of the National Academy of Sciences at the Food"
- 120** Republican Unitary Enterprise "NILOGAZ"
- 121** Scientific Production Republican Affiliated Unitary Enterprise "New Optoelectronic Technologies"

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- 143 Scientific Production Unitary Enterprise "Atomtech" of the PC "MNIPI"
- 144 Scientific Production Unitary Enterprise "Display" of the PC "MNIPI"
- 145 Scientific Production Private Unitary Enterprise "LEMT"
- 147 National Centre of Legislation and Legal Research of the Republic of Belarus
- 148 National Center of Legal Information of the Republic of Belarus
- 149 Unitary Enterprise "Semiconductor Factory"
- 150 Separate Self-Financing Unity "Welding and Protective Coatings Institute"
- 151 Company Limited "Belfortex"
- 152 Company Limited "Intellectual Processors"
- 153 Company Limited "Technosoyuzproject"
- 155 Experimental-Production Unitary Enterprise "Construction Bureau of Special Technics of the Belarusian State University"
- 158 Public Corporation "Belgorhimprom"
- 159 Public Corporation "BELNIILIT"
- 160 Public Corporation "BelOMO — Minsk Mechanical Plant named after S. Vavilov"
- 161 Public Corporation "Belenergoremnaladka"
- 162 Public Corporation "Borisov Plant of Autotractor Electric Equipment"
- 163 Public Corporation "Borisovskiy Zavod Medicinskikh Preparatov"
- 166 Public Corporation "Giprosvyaz"
- 171 Public Corporation "Complex Automation Plant"
- 172 Close Corporation "Zenit-BelOMO"
- 175 Public Corporation "Construction Technological Institute of Mechanization and Automation Means"
- 177 Public Corporation "Minsk Automobile Plant"
- 178 Public Corporation "Minsk Plant "Thermoplastic"
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- 179 Public Corporation "Minsk Motor Plant"
- 180 Public Corporation "Minsk Production Association of Computing Machinery"
- 181 Public Corporation "MISOM OP"
- 182 Public Corporation "MNIPI"
- 184 Public Corporation "Research Institute of Electronic Computers"
- 187 Public Corporation "Peleng"
- 188 Public Corporation "Promsvyaz"
- 193 Planning Republican Unitary Enterprise "Institute Belorgstankinprom"
- 194 Design and Survey Republican Unitary Enterprise "Belgiproles"
- 195 Design Technological Furniture Bureau of the Public Corporation "Minskprojectmebel"
- 197 Production Republican Unitary Enterprise "Plant "Etalon"
- 198 Manufacturing Republican Unitary Enterprise "Plant "Electronica"
- 199 Production Republican Unitary Enterprise "Minsk Transfer Lines Plant named after P. Masherov"
- 200 Production Republican Unitary Enterprise "Minsk Gear Works"
- 201 Industrial Republican Unitary Enterprise "Minsk Electrotechnical Plant named after V. Kozlov"
- 202 Production and Trade Republican Unitary Enterprise "Belinkommash"
- 204 Republican Unitary Subsidiary Enterprise "Belarusian Road Research Institute "BeldorNII"
- 205 Republican Subsidiary Unitary Enterprise "Fish Industry Institute of the Theoretical and Practical Center of the National Academy of Sciences of Belarus on Animal Husbandry"
- 206 Republican Subsidiary Unitary Enterprise "Experimental Scientific Station for Poultry Breeding"
- 207 Republican Unitary Subsidiary Enterprise "Experimental Sugar Beet Station of the National Academy of Sciences of Belarus"
- 209 Republican Scientific Subsidiary Establishment "Institute of Plant Protection of the National Academy of Sciences of Belarus"
- 211 Republican Scientific Subsidiary Enterprise "Institute for Land Reclamation"
- 212 Republican Research Subsidiary Unitary Enterprise "Institute of Soil Science and Agrochemistry"
- 214 Republican Scientific Unitary Enterprise "Institute of System Research in the AgroIndustrial Complex of the National Academy of Sciences of Belarus"
- 215 Republican Scientific Research Subsidiary Unitary Enterprise "Institute of Experimental Veterinary Medicine named after S. Vyshelesskiy"
- 216 Republican Scientific and Research Unitary Enterprise «Ecology»
- 217 Republican Scientific and Research Unitary Enterprise "Institute of Radiology". Belarusian Branch of Russian-Belarusian Informational Center on Problems of the Consequences of the Catastrophe at Chernobyl NPP
- 220 Republican Scientific Production Subsidiary Unitary Enterprise "Institute of Vegetable Growing"
- 221 Republican Scientific Production Subsidiary Unitary Enterprise "Institute for Fruit Growing"
- 222 Republican Scientific and Technical Unitary Enterprise "Cryptotech" of the Department of the Ministry of Finance of the Republic of Belarus
- 228 Republican Unitary Enterprise "Belniitopproject"
- 229 Republican Unitary Enterprise "Belarusian State Institute of Metrology"
- 232 Republican Unitary Enterprise "Belarusian Research Geological Exploration Institute"
- 233 Republican Unitary Enterprise "Belarusian Research Institute of Transport "Transtechinics"
- 242 Republican Unitary Enterprise "Technical Centre "Plodoovoshchproject"
- 244 Republican Unitary Enterprise "Minsk Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus"
- 245 Republican Unitary Enterprise "Minsk Tractor Plant"
- 247 Republican Unitary Enterprise "Scientific and Practical Centre of the National Academy of Sciences of Belarus on Animal Husbandry"

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- 248 Republican Unitary Enterprise "Theoretical and Practical Centre of Arable Farming of the National Academy of Sciences of Belarus"
- 249 Republican Unitary Enterprise "Research and Practical Center of the National Academy of Sciences of Belarus for Potato, Fruit and Vegetable Growing"
- 250 Republican Unitary Enterprise "Theoretical and Practical Center of the National Academy of Sciences of Belarus on Agriculture Mechanization"
- 251 Republican Unitary Enterprise "Theoretical and Practical Center of the National Academy of Sciences of Belarus at Food"
- 252 Republican Unitary Enterprise "Scientific Production Association "Center"
- 255 Republican Unitary Enterprise "Republican Scientific and Technical Centre on Pricing in Building"
- 257 Republican Unitary Enterprise "Machine-Tool Plant named after S. Kirov"
- 258 Republican Unitary Enterprise "Central Research Institute for Complex Use of Water Resources"
- 259 Research Republican Unitary Enterprise of Land Management, Geodesy and Cartography
- 260 Republic Unitary Production Enterprise "Belmedpreparaty"
- 262 Special Designer Bureau of the Public Corporation "Ekran"
- 263 Topographic and Geodetic Republican Unitary Enterprise "Belgeodesy"
- 264 Unitary Enterprise "Plant "Elektronmash"
- 265 Unitary Enterprise "Self-Supporting Pilot Production of the Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus"
- 266 Training, Research and Production Republican Unitary Enterprise "Unitechprom" of the Belarusian State University
- 267 Institution "Minsk City Department of Ministry for Emergency Situations of the Republic of Belarus. Scientific and Practical Centre"
- 268 Educational Institution "International Environmental University named after D. Sakharov"
- 269 Educational Institution «Republican Institute of Professional Education»
- 270 Educational Institution "Academy of the Ministry of Internal Affairs of the Republic of Belarus"
- 272 Educational Institution "Belarusian State Academy of Arts"
- 273 Educational Institution "Belarus State Academy of Music"
- 275 Educational Institution "Belarusian State Agrarian Technical University"
- 276 Educational Institution "Belarusian State Medical University"
- 277 Educational Institution "Belarusian State Pedagogical University named after M. Tank"
- 278 Educational Institution "Belarusian State Technological University"
- 279 Educational Institution "Belarusian State University of Informatics and Radioelectronics"
- 280 Educational Establishment "Belarusian State University of Culture and Arts"
- 282 Educational Institution "Belarusian State Economics University"
- 283 Education Institution "Belarusian National Technical University"
- 291 Educational Institution "Military Academy of the Republic of Belarus"
- 296 Education Establishment "State Institute of Training and Retraining at the Gas Sphere "Gas-Institute"
- 297 Education Establishment "State Institute of Professional Development and Retraining of the Ministry of Trade of the Republic of Belarus"
- 301 Educational Institution "Institute of Advanced Professional Training and Retraining According to New Directions of Engineering, Technological and Economic Development of the Belarusian National Technical University»
- 302 Educational Institution "Minsk State Linguistic University"
- 309 Center of the Information Resources and Communications of the Belarusian State University
- 310 Private Research Unitary Enterprise "Bureau of Economic Research"
- 311 Private Research Unitary Enterprise "Institute of Digital Television "Horizont"
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- 312 Private Scientific Production Unitary Enterprise "VTLSZOS"
313 Private Scientific Production Unitary Enterprise "Mining Institute"

Brest and Brest region

- 004 Brest Regional Municipal Unitary Enterprise "Centre of Inculcation of Scientific and Technical Researches"
037 State Scientific Institution "Polessye Agrarian-Ecological Institute of the National Academy of Sciences of Belarus"
044 State Environmental Institution "National Park "Belovezhskaya Pushcha"
047 State Agricultural Establishment "Kobrin Seed-Trial Station"
164 Public Corporation "Brest Radio Engineering Plant"
165 Public Corporation "Brest Electromechanical Plant"
226 Republican Unitary Scientific Research Enterprise "Special Design Office "Zapad"
234 Republican Unitary Enterprise "Brest Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus"
253 Republican Unitary Enterprise "Polessye Experimental Station of Reclamation and Crop and Grass Farming"
254 Republican Unitary Enterprise "Pruzhan Radio Components Plant"
271 Education Establishment "Baranovichi State University"
285 Educational Institute "Brest State Technical University"
286 Educational Institution "Brest State University named after A. Pushkin"
306 Educational Establishment "Polessye State University"
308 Branch of the Republican Unitary Enterprise "Institute "BELINIS""Scientific and Technical Center"

Vitebsk and Vitebsk region

- 005 State Forestry Institution "Dvinsk Experimental Forest Station of the Forest Institute of the National Academy of Sciences of Belarus"
022 State Scientific Institution "Institute of Acoustic Engineering of the National Academy of Sciences"
043 State Nature Protection Institution "Berezinsky Biosphere Reserve"
045 State Environmental Institution "National Park "Braslav Lakes"
063 State Institution "Research Centre of Vitebsk Regional Division of the Ministry for Emergency Situations of the Republic of Belarus"
084 Subsidiary Republican Unitary Research Production Enterprise "Tochpribor"
124 Scientific Production Republican Subsidiary Unitary Enterprise "Spectrcomplex"
146 Scientific and Technical Centre of the RUE "Novopolotsk Plant of PVC"
169 Public Corporation "Plant "Legmash"
173 Public Corporation «Izmeritel»
185 Public Corporation "Scientific Production Experimental Design Bureau of Machine-Building"
196 Production Republican Unitary Enterprise "Plant "EVISTOR"
210 Republican Scientific Subsidiary Enterprise "Institute of Flax"
223 Republican Production Unitary Enterprise "Lyos"
227 Republican Unitary Research Production Enterprise "Vitebsk Plant of Radio Components "Monolit"
235 Republican Unitary Enterprise "Vitebsk Measuring Device Plant"
236 Republican Unitary Enterprise "Vitebsk Zonal Agricultural Institute of the National Academy of Sciences of Belarus"
237 Republican Unitary Enterprise "Vitebsk Machine Tool Plant "VISTAN"

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- 238** Republican Unitary Enterprise "Vitebsk Design Bureau of Automated Control and Management Systems"
 - 243** Republican Unitary Enterprise "Design Bureau "Display"
 - 261** Republican Unitary Production Enterprise "Vityaz"
 - 287** Educational Establishment «Vitebsk State Academy of Veterinary Medicine»
 - 288** Education Establishment "Vitebsk State Medical University"
 - 289** Educational Institution "Vitebsk State Technological University"
 - 290** Educational Institution "Vitebsk State University named after P. Masherov"
 - 307** Educational Institution "Polotsk State University"

Gomel and Gomel region

- 003** Belarusian Research and Design Institute of Oil of the Republican Unitary Enterprise "Production Association "Belorusneft"
 - 011** State Scientific Institution "Forest Institute of the National Academy of Sciences of Belarus"
 - 013** State Scientific Institution "V.A. Belyi Metal-Polymer Research Institute of National Academy of Sciences of Belarus"
 - 019** State Scientific Institution "Institute of Radiobiology of the National Academy of Sciences of Belarus"
 - 046** State Environmental Institution "National Park "Pripyatsky"
 - 067** State Institution "Polessye State Radiation-Ecological Reserve"
 - 076** State Institution «Republican Research Centre for Radiation Medicine and Human Ecology»
 - 119** Scientific Production Republican Subsidiary Unitary Enterprise "Laser Technologies"
 - 154** Company Limited "Centre of Scientific–Applied Power Problems"
 - 157** Public Corporation "Seysmotechnics"
 - 167** Public Corporation "Gomel Techinstrument"
 - 174** Public Corporation "Design Bureau of the System Programming"
 - 190** Public Corporation "Raton"
 - 203** Republican Subsidiary Forest Management Enterprise "Gomellesproject"
 - 208** Republican Engineering Unitary Enterprise "GSKB for Grain and Forage Machinery"
 - 213** Republican Scientific Subsidiary Enterprise "Polessye Institute of Plant Growing"
 - 218** Republican Research Unitary Enterprise "Institute of Radiology"
 - 219** Republican Unitary Research Enterprise "Luch"
 - 231** Republican Unitary Enterprise "Belarusian Steel Plant"
 - 239** Republican Unitary Enterprise "Leading Special Design and Technological Bureau of Hydraulics with Pilot Production"
 - 240** Republican Unitary Enterprise "Gomel Region Agricultural Experimental Station of the National Academy of Sciences of Belarus"
 - 241** Republican Unitary Enterprise "Gomel Machine Tool Plant named after S. Kirov"
 - 256** Republican Unitary Enterprise "Special Construction Technological Bureau "Metallopolimer"
 - 281** Education Establishment "Belarusian State University of Transport"
 - 284** Educational Institution "Belarusian Trade and Economics University of Consumer's Co-Operation"
 - 292** Educational Establishment "Gomel State Medical University"
 - 293** Educational Institution "Gomel State Technical University named after P. Sukhoy"
 - 294** Educational Institution "Gomel State University named after F. Skorina"
 - 295** Educational Establishment "Gomel Engineering Institute of the Ministry for Emergency Situations of the Republic of Belarus"
 - 305** Educational Establishment "Mozyr Teachers' Training University named after I. Shamyakin"
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Grodno and Grodno region

- 032** State Scientific Institution "Research Center of Resources Saving Problems of the National Academy of Sciences of Belarus"
- 156** Public Corporation "Grodno Research and Engineering Institute for Nitrogen Industry and Organic Synthesis Products"
- 168** Public Corporation "Grodno Turning Chucks Plant "BelTAPAZ"
- 189** Public Corporation "Radiovolna"
- 224** Republican Unitary Scientific Enterprise "Grodno Zonal Institute of Plant-Growing of the National Academy of Sciences of Belarus"
- 298** Educational Establishment "Grodno State Agrarian University"
- 299** Educational Institution "Grodno State Medical University"
- 300** Grodno State University named after Ya. Kupala

Mogilev and Mogilev region

- 023** State Scientific Institution "Institute of Technology of Metals of the National Academy of Sciences of Belarus"
- 079** State Institution of Higher Professional Education "Belarusian-Russian University"
- 091** Mogilev Branch of the Republican Research Unitary Enterprise "Institute of Radiology"
- 176** Public Corporation "Lenta"
- 183** Public Corporation "Mogilevkhimvolokno"
- 186** Public Corporation "NIIstromavtoliniya"
- 225** Republican Unitary Enterprise "Mogilev Regional Agricultural Experimental Station of the National Academy of Sciences of Belarus"
- 246** Republican Unitary Enterprise "Mogilev Plant of the Elevator Machine Construction"
- 274** Establishment of Education "Belarusian State Agricultural Academy"
- 303** Educational Institution "Mogilev State University named after A. Kuleshov"
- 304** Educational Institution "Mogilev State University of Food Technology"

**INFORMATION ON ACTIVE COUNCILS
ON THESIS DEFENDING FUNCTIONING IN ORGANIZATIONS**

Catalogue number	Organization having active council on thesis defending	Council code	Speciality code
002	Belarusian State University	D 02.01.01	12.00.01 12.00.02 12.00.10 12.00.14
		D 02.01.02	05.13.17 05.13.18 05.13.19
		D 02.01.03	22.00.01 22.00.08
		D 02.01.04	12.00.03 12.00.08 12.00.15
		D 02.01.05	07.00.02 07.00.03 07.00.09 07.00.15 19.00.01 19.00.05
		D 02.01.06	25.00.23 25.00.36
		D 02.01.07	01.01.01 01.01.02 01.01.05
		D 02.01.08	10.01.10
		D 02.01.09	02.00.01 02.00.02 02.00.04 02.00.21
		D 02.01.10	01.04.01 01.04.03 01.04.04
		D 02.01.11	10.02.01 10.02.02
		D 02.01.12	10.01.01 10.01.02 10.01.03
		D 02.01.13	09.00.01 09.00.03 09.00.08 09.00.11
		D 02.01.14	05.13.01
		D 02.01.16	01.04.07 01.04.10
		D 02.01.17	01.04.05 01.04.21 05.11.07
		D 02.01.18	23.00.01 23.00.02 23.00.04

		D 02.01.21 D 02.01.24 K 02.01.01 K 02.01.05	13.00.02 10.02.03 10.02.19 13.00.04 08.00.01 08.00.05
006	State Scientific Institution "Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus"	D 01.21.01	02.00.03 02.00.10 03.00.04
007	State Scientific Institution "Institute of Biophysics and Cell Engineering of the National Academy of Sciences of Belarus"	D 01.37.01	03.00.02
008	State Scientific Institution "Institute of Genetics and Cytology of the National Academy of Sciences of Belarus"	D 01.31.01	03.00.15 03.00.23 03.00.26
010	State Scientific Institution "Institute of History of the National Academy of Sciences of Belarus"	D 01.40.01 K 01.40.01	07.00.02 07.00.06 07.00.09 03.00.14
012	State Scientific Institution "Institute of Mathematics of the National Academy of Sciences of Belarus"	D 01.02.01 D 01.02.02	01.01.06 01.01.02 01.01.07 01.01.09
013	State Scientific Institution "V.A. Belyi Metal-Polymer Research Institute of National Academy of Sciences of Belarus"	D 01.14.01	01 04 07 05 02 01 05 02 04
015	State Scientific Institution "Institute of General and Inorganic Chemistry of the National Academy of Sciences of Belarus"	D 01.20.01	02.00.04 02.00.11
016	State Scientific Institution "Powder Metallurgy Institute"	D 02.40.01	05.03.06 05.16.06
017	The Institute of Applied Physics of the National Academy of Sciences of Belarus	D 01.16.01	05.02.11 05.11.13
018	State Scientific Institution "Institute of Nature Management of the National Academy of Sciences of Belarus"	D 01.23.01 K 01.23.01	05.17.07 25.00.22 25.00.36 25.00.36
019	State Scientific Institution "Institute of Radiobiology of the National Academy of Sciences of Belarus"	K 01.35.01	03.00.01
020	State Scientific Institution "Institute of Sociology of the National Academy of Sciences of Belarus"	D 01.44.01	22.00.03 22.00.04 22.00.06
021	State Scientific Institution "A.V. Lykov Heat and Mass Transfer Institute of the National Academy of Sciences of Belarus"	D 01.13.01	01.04.14 01.04.17 05.14.04
024	State Scientific Institution "B.I. Stepanov Institute of Physics of the National Academy of Sciences of Belarus"	D 01.05.01 D 01.05.02 D 01.05.03	01.04.05 01.04.08 01.04.21 01.04.02 01.04.16 01.04.23 05.11.07 05.27.01

025	State Scientific Institution "Institute of Physical Organic Chemistry of the National Academy of Sciences of Belarus"	D 01.24.01	02.00.04 02.00.06
026	State Scientific Institution "Institute of Physiology of the National Academy of Sciences of Belarus"	D 01.36.01	03.00.04 03.00.13 14.00.16
027	State Scientific Institution "Institute of Philosophy of the National Academy of Sciences of Belarus"	D 01.47.01	09.00.01 09.00.08 09.00.11 09.00.13
031	State Scientific Institution "Institute of Language and Literature of the National Academy of Sciences of Belarus" named after Ya. Kolas and Ya. Kupala"	D 01.43.01 D 01.43.02	10.02.01 10.02.02 10.01.01 10.01.08
033	State Scientific Institution "Research Economic Institute of the Ministry of Economy of the Republic of Belarus"	K 20.01.01	08.00.05 08.00.14
034	State Scientific Institution "Joint Institute of Mechanical Engineering of the National Academy of Sciences of Belarus"	D 01.15.01	01.02.06 05.02.02 05.05.03
035	State Scientific Institution "United Institute of Informatics Problems of the National Academy of Sciences of Belarus"	D 01.04.01	05.13.01 05.13.12 05.13.18
036	State Scientific Institution "Joint Institute for Power and Nuclear Research — "Sosny" of the National Academy of Sciences of Belarus"	D 01.10.01	05.14.01 05.14.03
041	State Scientific Production Association "Theoretical and Practical Center of the National Academy of Sciences of Belarus or Biological Resources"	D 01.32.01	03.00.08 03.00.09 03.00.18
042	State Scientific Production Association "Theoretical and Practical Centre on Material Science of the National Academy of Sciences of Belarus"	D 01.06.01	01.04.07 01.04.10
055	State Institution "Research Institute of Armed Forces of the Republic of Belarus"	SK 04.02.01	20.02.01
068	State Institution "Republican Scientific and Practical Centre "Cardiology"	D 03.08.01	14.00.06 14.00.44
070	State Institution "Research and Production Center for Hematology and Transfusiology"	D.03.11.01	14.00.29
071	State Institution "Republican Scientific and Practical Centre of Hygiene of the Ministry of Public Health of the Republic of Belarus"	D 03.01.01	14.00.07
075	State Institution "N.N. Alexandrov National Cancer Centre of Belarus"	D 03.12.01	14.00.14 14.00.19
077	State Institution "Republican Scientific Practical Centre of Traumatology and Orthopedics"	D 03.04.01	14.00.22
079	State Institution of Higher Professional Education "Belarusian-Russian University"	K 02.18.01 K 02.18.02	05.02.08 05.03.06 05.11.13 05.02.02 05.05.03

082	State Education Institution "Institute for Command Engineers of the Ministry for Emergency Situations of the Republic of Belarus"	K 11.01.01	05.26.02 05.26.03
147	National Centre of Legislation and Legal Research of the Republic of Belarus	D 07.02.01	12.00.05 12.00.06
212	Republican Research Subsidiary Unitary Enterprise "Institute of Soil Science and Agrochemistry"	D 01.50.01	06.01.03 06.01.04
214	Republican Scientific Unitary Enterprise "Institute of System Research in the AgroIndustrial Complex of the National Academy of Sciences of Belarus"	D 01.48.01	08.00.05
221	Republican Scientific Production Subsidiary Unitary Enterprise "Institute for Fruit Growing"	K 01.54.01	06.01.05 06.01.07
232	Republican Unitary Enterprise "Belarusian Research Geological Exploration Institute"	D 12.01.01	25.00.01 25.00.09 25.00.10
247	Republican Unitary Enterprise "Scientific and Practical Centre of the National Academy of Sciences of Belarus on Animal Husbandry"	D 01.49.01	06.02.01 06.02.02 06.02.04
248	Republican Unitary Enterprise "Theoretical and Practical Centre of Arable Farming of the National Academy of Sciences of Belarus"	D 01.52.01	06.01.01 06.01.05 06.01.09
251	Republican Unitary Enterprise "Theoretical and Practical Center of the National Academy of Sciences of Belarus at Food"	K 01.55.01	05.18.12
268	Educational Institution "International Sakharov Environmental University named after D. Sakharov"	D 02.28.01	03.00.01 03.00.16
269	Educational Institution «Republican Institute of Professional Education»	K 02.10.01	13.00.08
270	Educational Institution "Academy of the Ministry of Internal Affairs of the Republic of Belarus"	K 06.01.01	12.00.08 12.00.09
272	Educational Institution "Belarusian State Academy of Arts"	K 09.02.01	17.00.06
274	Establishment of Education "Belarusian State Agricultural Academy"	Д 05.30.01 Д 05.30.02 Д 05.30.03 K 05.30.01	06.01.01 06.01.05 06.01.09 05.20.01 06.02.02 06.02.04 08.00.05
275	Educational Institution "Belarusian State Agrarian Technical University"	D 05.31.01 D 05.31.02	05.13.06 05.20.02 05.20.01 05.20.03
276	Educational Institution "Belarusian State Medical University"	D 03.18.01 D 03.18.02	14.00.01 14.00.09 03.00.04 03.00.13 14.00.15 14.00.16

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277	Educational Institution "Belarusian State Pedagogical University named after M. Tank"	D 02. 21.02	13.00.01 13.00.02 13.00.07 13.00.08
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279	Educational Institution "Belarusian State University of Informatics and Radioelectronics"	D 02.15.01	05.13.01 05.13.05 05.13.06
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280	Educational Establishment "Belarusian State University of Culture and Arts"	D 09.03.01	17.00.09 24.00.01
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281	Education Establishment "Belarusian State University of Transport"	D 02.27.01	05.22.07 05.22.08
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282	Educational Institution "Belarusian State Economics University"	D 02.07.01	08.00.10 08.00.12
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283	Education Institution "Belarusian National Technical University"	D 02.05.01 D 02.05.02 D 02.05.03 D 02.05.04 D 02.05.05 D 02.05.07 D 02.05.09 D 02.05.10 D 02.05.11 D 02.05.12 D 02.05.13 D 02.05.14 D 02.05.15 D 02.05.16	05.14.01 05.14.04 05.14.14 05.09.03 05.14.02 05.02.02 05.02.08 05.03.01 05.03.05 05.04.02 05.05.03 05.22.10 05.23.05 05.23.08 05.23.11 01.02.04 05.23.01 05.23.02 05.23.17 05.23.03 05.23.04 05.23.16 05.23.18 25.00.13 25.00.20 25.00.22 05.05.04 05.02.23 05.11.15 05.16.01 05.16.02 05.16.04 05.16.05 05.16.06 18.00.05 01.02.05
285	Educational Institute "Brest State Technical University"	K 02.09.01	05.23.01 05.23.05
287	Educational Establishment «Vitebsk State Academy of Veterinary Medicine"	D 05.33.01 K 05.33.01 K 05.33.02	16.00.01 16.00.02 16.00.07 03.00.04 03.00.13 16.00.06
288	Education Establishment "Vitebsk State Medical University"	D 03.16.03 D 03.16.01 D 03.16.02 D 03.16.04	14.00.01 03.00.19 14.00.10 15.00.01 15.00.02 14.00.36

291	Educational Institution "Military Academy of the Republic of Belarus"	CC 04.01.02 CD 04.01.01	20.01.03 20.01.04 05.12.04 20.02.12 20.02.14 20.02.17
293	Educational Institution "Gomel State Technical University named after P. Sukhoy"	K 02.13.01	05.09.03 05.13.05
294	Educational Institution "Gomel State University named after F. Skorina"	D 02.12.01 K 02.12.01 K 02.12.02 K 02.12.05	01.01.06 05.13.13 05.13.18 01.04.02 01.04.05 03.00.16
298	Educational Establishment "Grodno State Agrarian University"	K 05.32.01	06.02.01 06.02.02 06.02.04
299	Educational Institution "Grodno State Medical University"	D 03.17.01	14.00.02 14.00.27
304	Educational Institution "Mogilev State University of Food Technology"	D 02.17.01	05.02.13 05.18.01 05.18.04 05.18.07 05.18.12 05.18.15
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