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## **The conception of organization of “The SIO "ACNS”” integrational environment**

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“The AUT CMT SFA” A.N. Vetrov (see [www.vetrovan.spb.ru](http://www.vetrovan.spb.ru)) was developed the concept of organization of “The SIO "ACNS”” integration environment (see [www.acns.spb.ru](http://www.acns.spb.ru)), which *directly acts as an essential strategic component* (in the long-term and medium-term horizon of planning – in the perspective) *and extremely actually important operational-tactical component* (in the medium-term and short-term of horizon of planning – at the current moment time) *of systems of science and education of the modern country*, because as allows: 1) to choose the concept and strategy of informatization of specified organizational structures based on evolution of existing formations of post-industrial society [considers the purposes of political and social-economical development of the country, region, city, area and municipal district at history stage, local, regional and int. programs of transition to information society, the state policy of creation, introduction and use of an automation means with taking into account needs of profit and deficit subjects in (not) production spheres]; [“The AUT CMT SFA” A.N. Vetrov and The Government of The RF at support of The President of The RF were chosen “The park of the 50<sup>th</sup>-century of The Great October socialistical revolution named after V.I. Ulyanov (Lenin)” for creation and effective use of “The SIO "ACNS””, “The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov”, “The SF "SFA TKM" named after N.A. Prokopenko”, “The SPbEC named after L.I. Brezhnev” at “The EAST named after A.A. Sobchak” and others org., which are essential products (valuable monuments) of architecture, town-planning and landscape-gardening art, and also important objects of historical, cultural, art and scientific heritage for (non)residents at the international level, act as essential basis of federal and international politics and many different programs (actions) in the field of the state and municipal, economical and scientific-technical, educational (social) and cultural, national and international, ergonomical and ecological evolution of The RF and the foreign countries according to the existing Constitution of The RF and the international legislation in the territory of the countries of The World]; [The application have been sent to “The Nobel committee” through The Government of The RF for receiving “The Nobel Prize” for the purpose of creation of the specified objects)]; 2) to finish its essence and tactics according to the offered structure of organizations [reflects the purposes, plan, problems of introduction, tasks, principles and approaches, set fund. and applied areas of research and subject domains of use, condition of the environment of introduction and use of the main and deriv. scientific results, directions, types of different support, system of complex assessment of quality, main and additional sources of financing of construction and maintenance – due to means of “The Nobel prize” of the author and financial means of the countries(y), target directions of an expense mon. means, classification of an automation means – level and kind of inf. systems of the class ISO 9000-14000, ERP SAP R3, Balanced score card and 1C];

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“The Nobel committee” (The Kingdom of Norway and The Kingdom of Sweden)  
(giving to “The SPbSETU "I.E.TI”” on the int. conf. “ME: CTO (MTE)” of “The IHFAS” April 2013 v.)

3) formation of diverse information resources, products and services ["The AUT CMT SFA", acad. of (nat.) sci. A.N. Vetrov – www.vetrovan.(spb.)ru, "The SIO "Academy of cognitive natural sciences"" – www.acns.(spb.)ru, "The SRI "SFA CMT" of "The RA(N)S" named after V.N. Veniaminov" – www.sfacmt.(spb.)ru, "The SF "SFA CMT" named after N.A. Prokopenko" – www.sfacmtfund.(spb.)ru; designing of information storages of specified economic subjects – infological schemes of data bases of information systems are interesting];

4) possibility of opportunity of employment (work), vocational training, retraining and increase of professional skills of various (potential) employees [on physical-mathematical sciences (spec. 01.02.01 – "Theoretical mechanics" and others), on tech. sciences (spec. 05.13.10 – "Management and computer science in social systems", 05.13.01 – "The system analysis, control and information processing" and others), on social sciences (spec. 10.02.21 – "Applied and math. linguistics" and others), on econ. sciences (spec. 08.00.10 – "Finance, money circulation and credit" and others), on chemical sciences (spec. 02.00.04 – "Physical chemistry" and others), on biological sciences (spec. 03.00.03 – "Molecular biology" and others), on medical sciences (spec. 14.01.07 – "Eye illnesses and ophthalmology", 19.00.01 – "Cognitive psychology", 19.00.02 – "Psychophysiology of perception", 19.00.03 – "Psychology of work, engineering psychology and ergonomics" and others)];

5) an assessment of a condition of the specified investment projects and organizational structures [technological reserves of technological process of scientific-research work, intermediate and final scientific results for sphere of education and science, techniques and technology, social-economic, scientific-technical effect of actions, questions of safe use of automation means by available personnel];

6) preparation of documentation on the state registration of the specified organizations [normative basis of the state registration and licensing on ACKEA (OKVED), the charter, foundation agreement, documents for tax accounting in The FS on taxes and fees of The RF, documents for opening of the settlement account in rubles and currency in the serving bank, applications for the state registration of specified essential objects, official requests about providing the data containing in USSR, documents in department of FSBE "FKP Rosreestr" across Saint-Petersburg city (atm. regulations), documents for registration in simplified order of rights (of separate categories) of citizens on separate objects of real estate (specified objects), applications for registration and licensing of geodetic and cartographical works, applications concerning official receiving of materials (data) FKGF, applications concerning registration of works for creation (use) GIS with specified objects, requests about providing data on certain cadastral engineer, forms concerning anticorruption activity (in unforeseen situations), requisites for implementation of payments through the serving (commercial) bank];

7) the analysis of recommendations and offers for feedback (contacts) communications with "The AUT CMT SFA" A.N. Vetrov [modernization, change and adaptation of modular structure and elements, urgent addition of actual tasks of the current and future period of time are possible in the short-term, medium-term and long-term horizon of planning of life cycle, correction of actual plans and working programs in real scale time].