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The conception of organization of the integration environment of “SIO "ACNS””

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“AUT CMT SFA” Vetrov A.N. (see www.vetrovan.spb.ru) was developed the conception of organization of “SIO "ACNS”” integration environment (see www.acns.spb.ru), which directly *acts as the essential strategic component* (in the long-term and medium-term horizon of planning – in the perspective) *and the extremely actually important operational-tactical component* (in the medium-term and short-term of horizon of planning – at the current moment of time) *of the system of science and education of the modern country*, because allows:
1) to choose the conception and strategy of informatization of the specified organizational structures based on the evolution of the existing formations of the post-industrial society [considers the purposes of political and social-economic development of the country, region, city, area and municipal district at the stage of history, the local, regional and int. programs of transition to the information society, the state policy of creation, introduction and use of the means of automation with taking into account the needs of profit and deficit subjects in (non)production spheres]; [“AUT CMT SFA” Vetrov A.N. and The Government of RF at support of The President of RF were chosen “The park of the 50th-century of The Great October socialist revolution named after V.I. Ulyanov (Lenin)” for the creation and effective use of “SIO "ACNS””, “SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N.”, “SF "SFACMT" n.a. Prokopenko N.A.”, “SPbEC n.a. Brezhnev L.I.” at “EAST n.a. Sobchak A.A.” and others org., which are the essential products (valuable monuments) of architecture, town-planning and landscape-gardening art, and also the important objects of historical, cultural, art and scientific heritage for the (non)residents at the international level, act as the essential basis of the federal and international politics and many different programs (actions) in the area of the state and municipal, economic and scientific-technical, educational (social) and cultural, national and international, ergonomic and ecological evolution of RF and the foreign countries according to the existing Constitution of RF and the international legislation at the territory of the countries of the world]; [The application have been sent to “The Nobel committee” through The Government of RF for the 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, the problems of introduction, tasks, principles and approaches, the set fund. and applied areas of research and subject areas of use, the condition of the environment of introduction and use of the main and deriv. scientific results, directions, the kinds of different support, the system of complex assessment of quality, the 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), the target directions of expense of the mon. means, the classification of the means of automation – the level and kind of inf. systems of the class “ISO 9000-14000”, “ERP SAP R3”, “Balanced score card” and “1C”];

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

4) the support of possibility of the employment (work), vocational training, retraining and the increase of professional skills of the various (potential) employees [on physical-mathematical sciences (spec. 01.02.01 – "Theoretical mechanics" and others), on tech. sciences (spec. 05.13.10 – "Management in social and economic 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, monetary 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 – "Psycho-physiology of perception", 19.00.03 – "Psychology of work, engineering psychology and ergonomics" and others)];

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

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

7) the analysis of recommendations and offers for feedback communications with "AUT CMT SFA" Vetrov A.N. [the modernization, change and adaptation of the modular structure and elements, the 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, the correction of actual plans and working programs in the real scale time].