"The XIIth international scientific-practical conference "Actual problems of economy and new technologies of teaching (Smirnov readings)"" on the 22nd of March 2013 y.

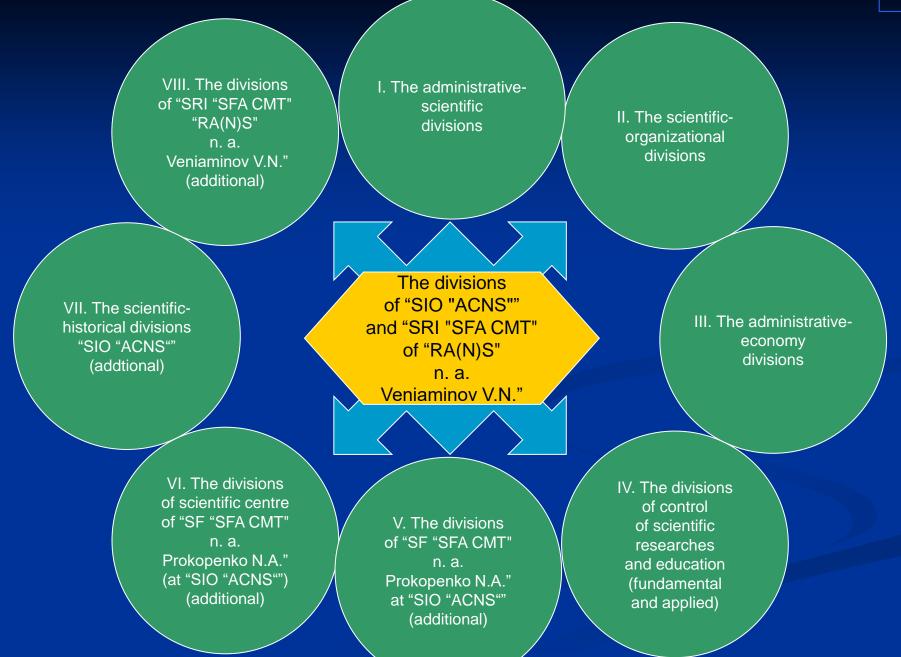
The theme of scientific report: 1. "SIO "Academy of cognitive natural sciences"" 2. "SRI "System and finance analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N."

> The section "Educational politics and new technologies of teaching"

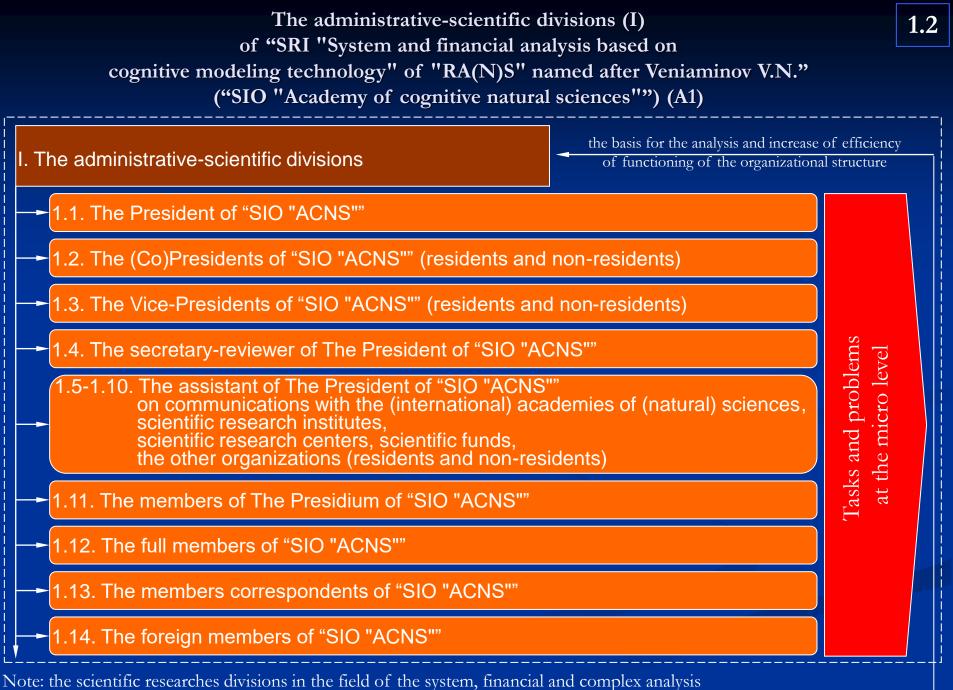
The reporter: the author of the unique cognitive modeling technology on spec. 01.02.01, 05.13.01, 05.13.10, 19.00.03, 08.00.10 Vetrov A.N.

The Russian Federation, Saint-Petersburg city, 2013 y.

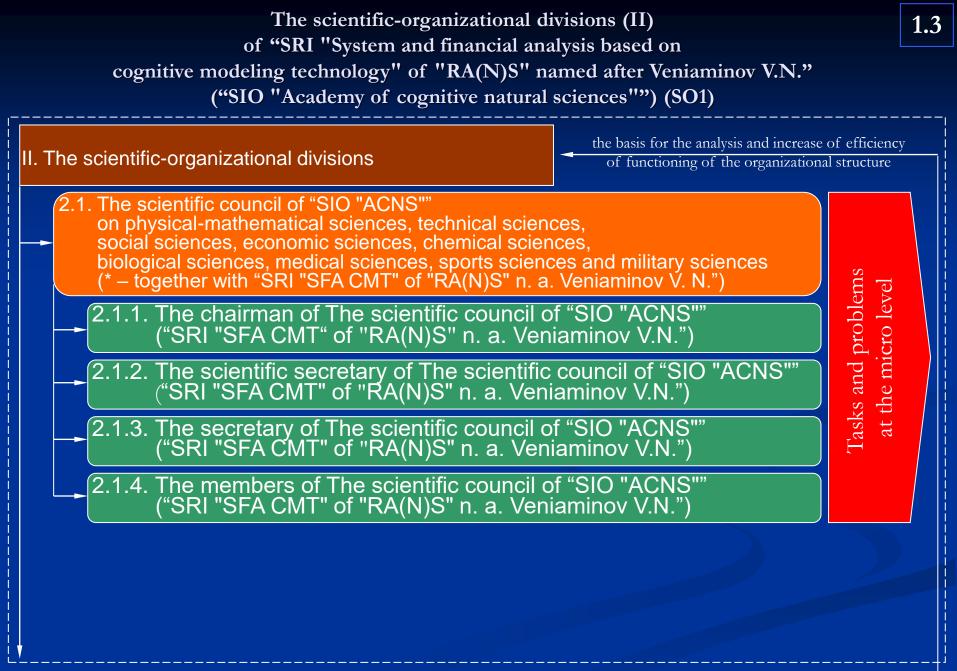
The divisions of "SIO "Academy of cognitive natural sciences"" and SRI

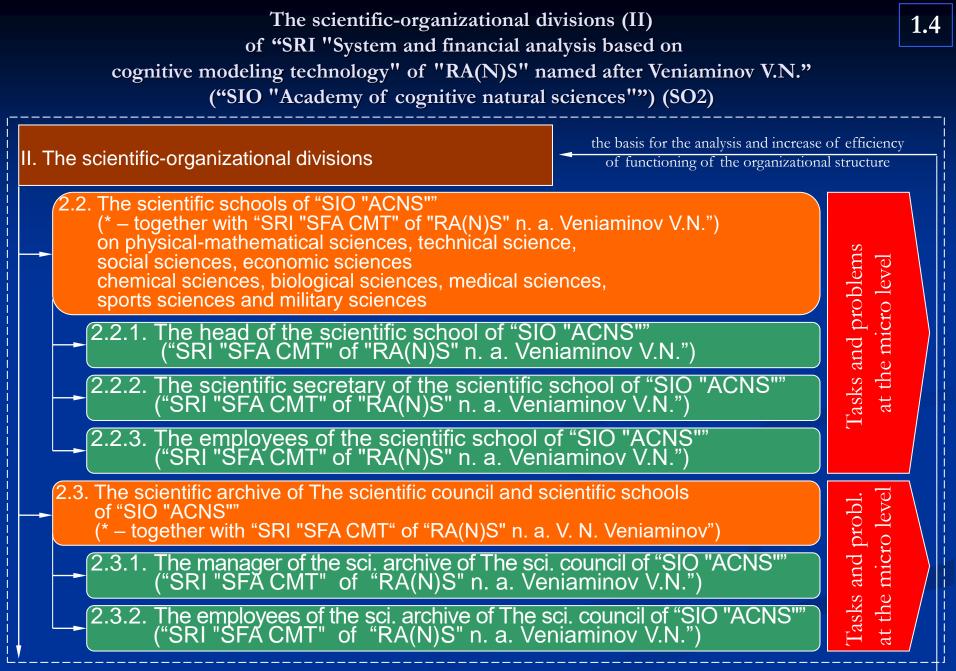


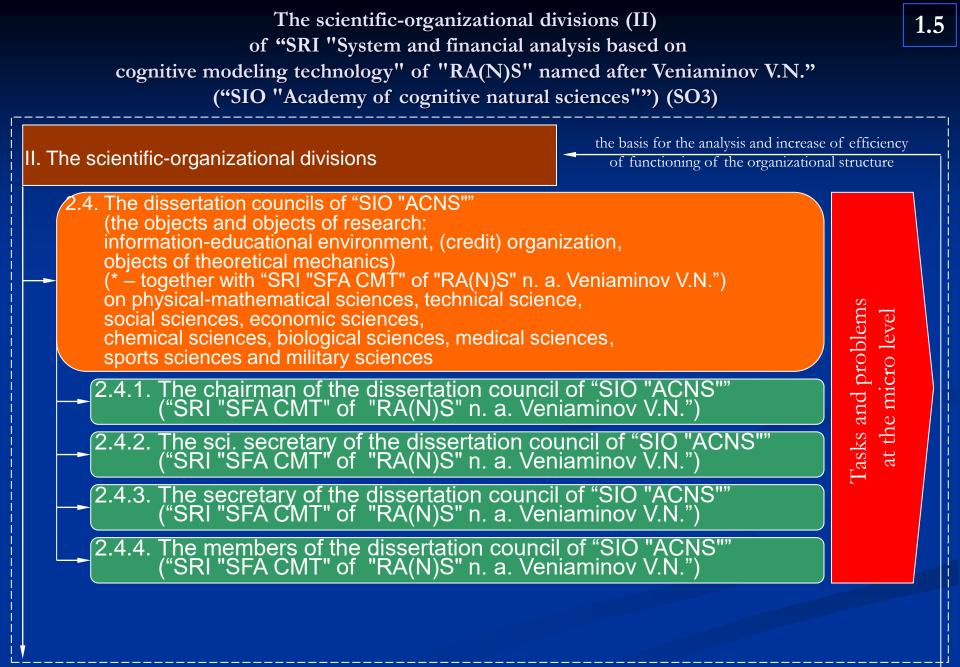
1.1

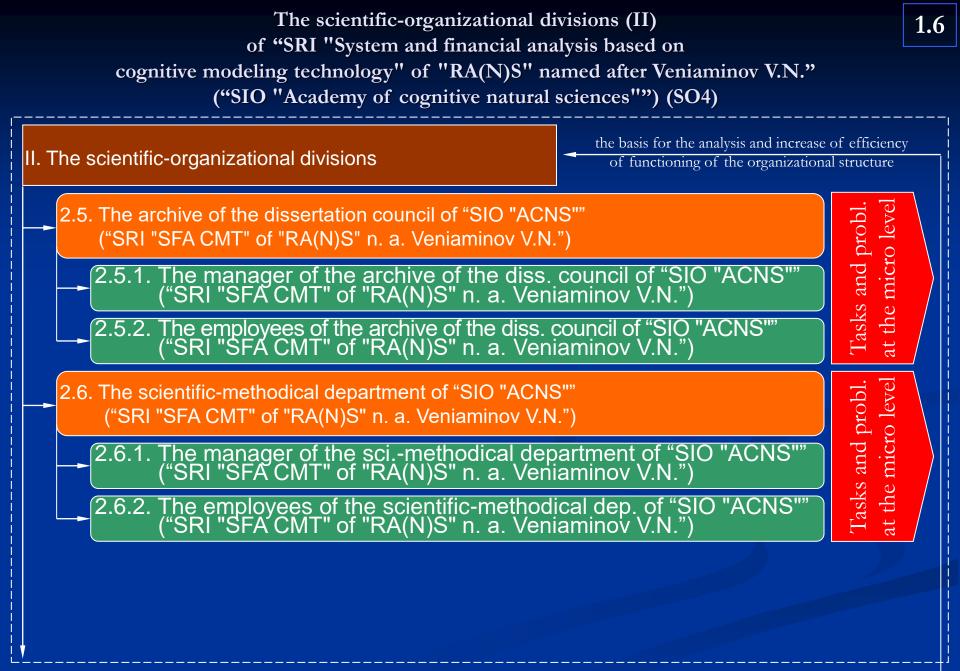


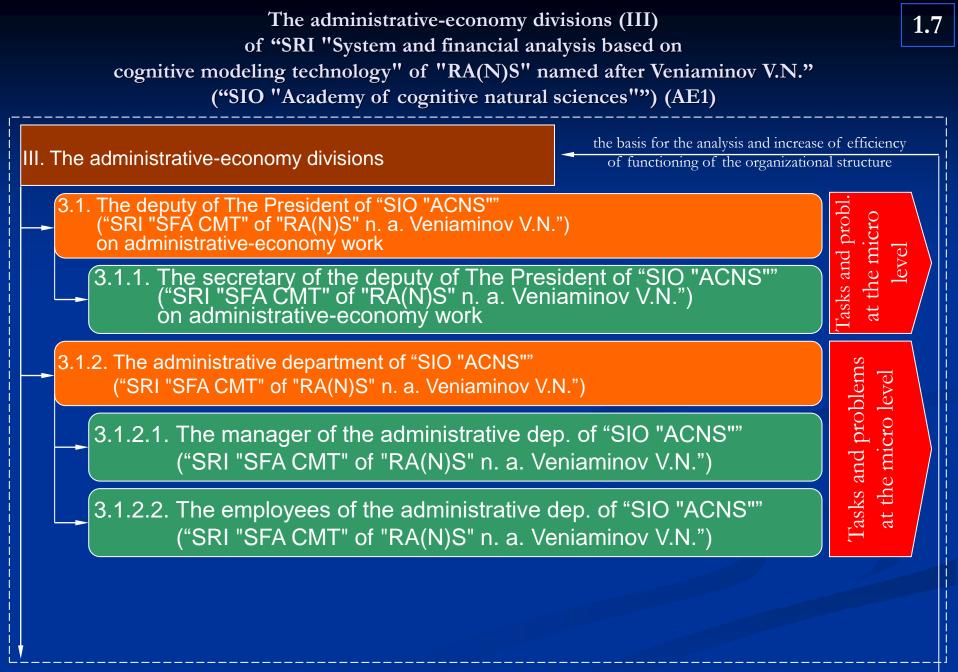
of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

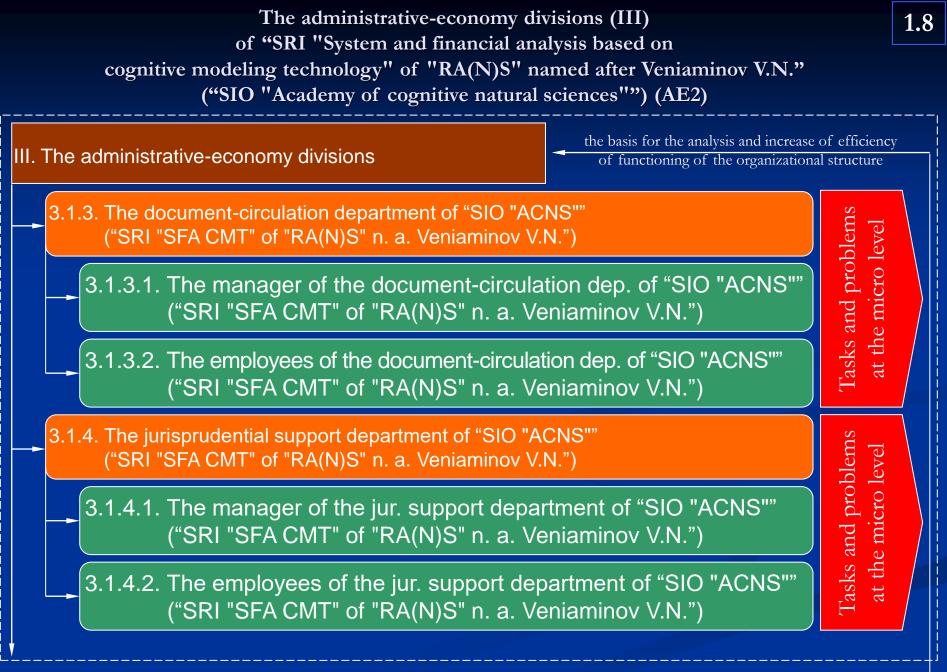


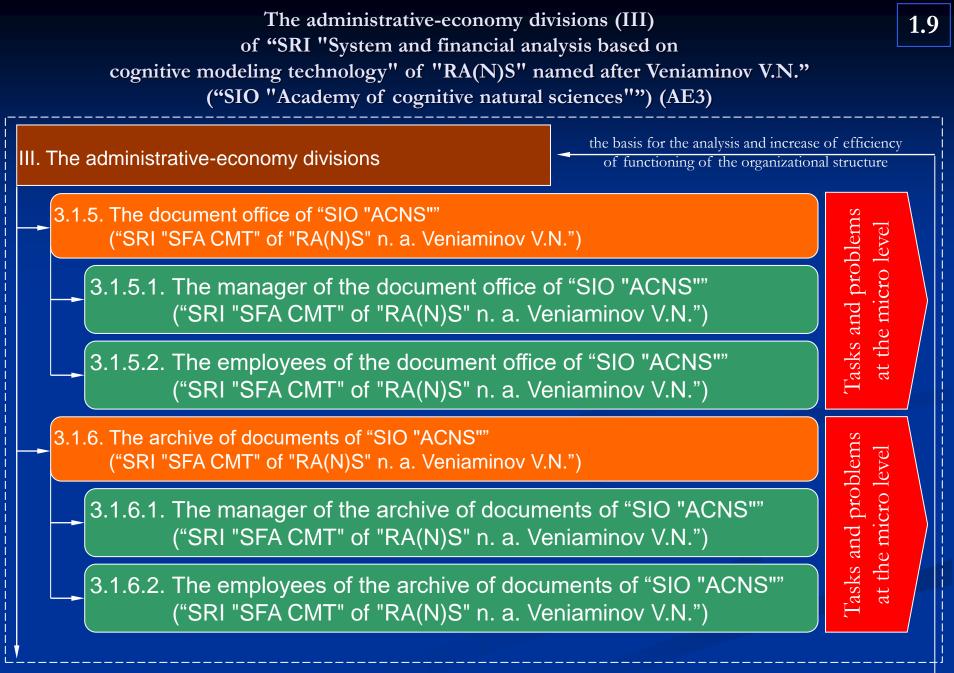


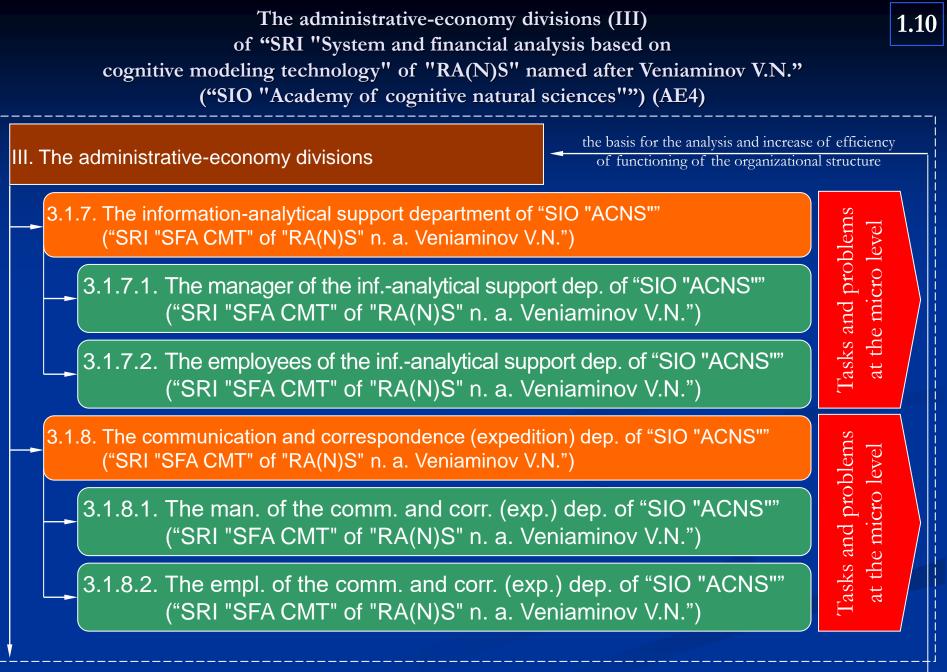


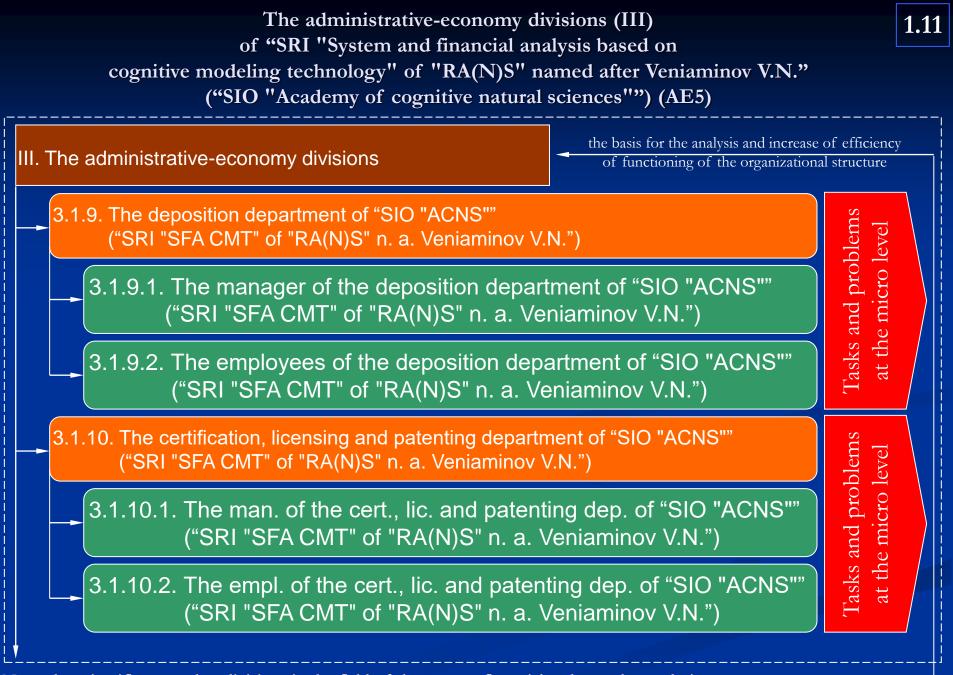


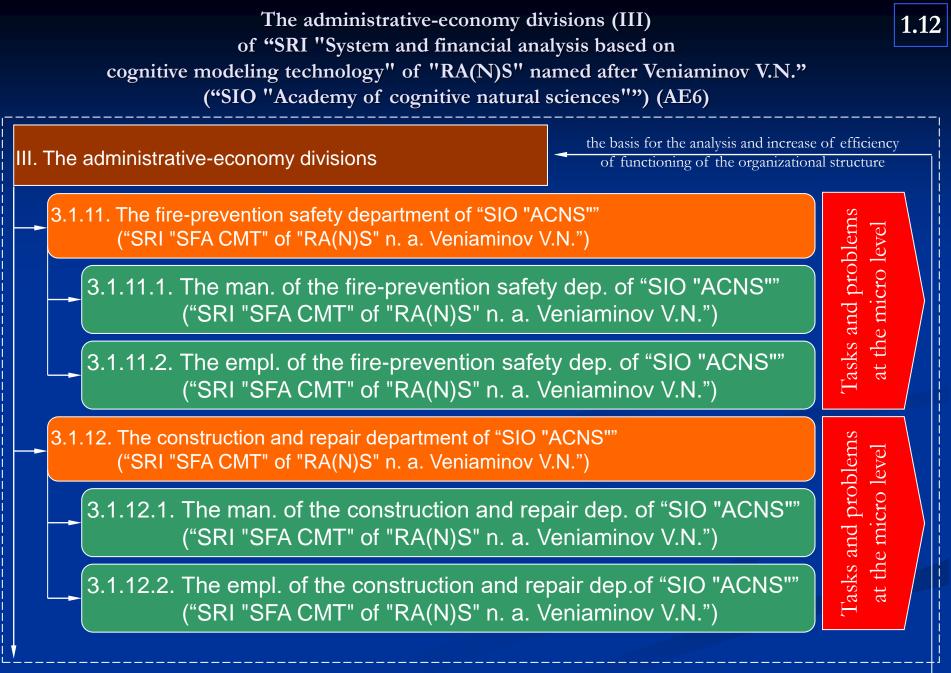


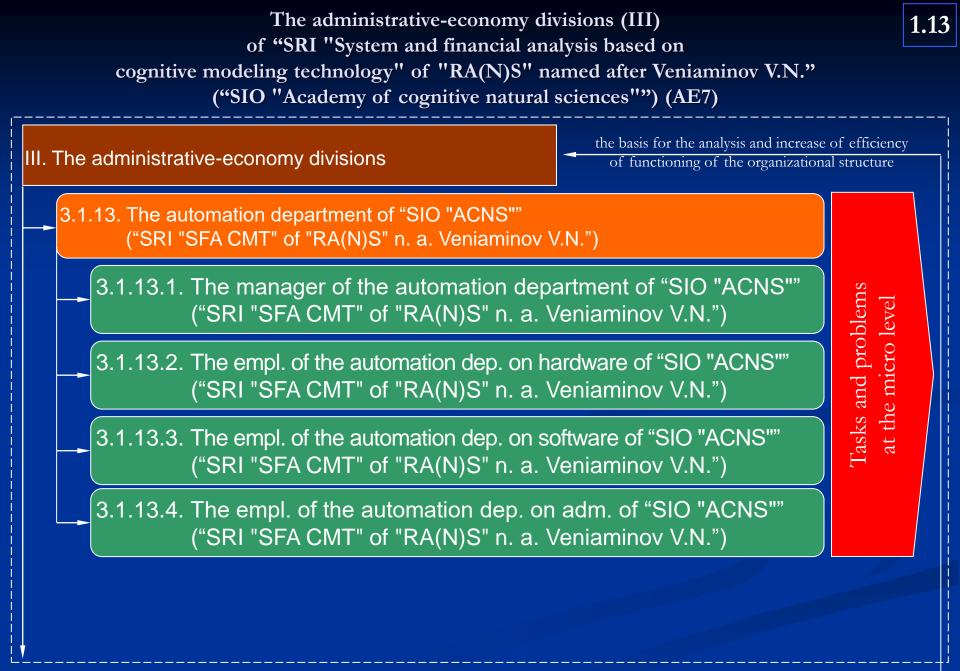


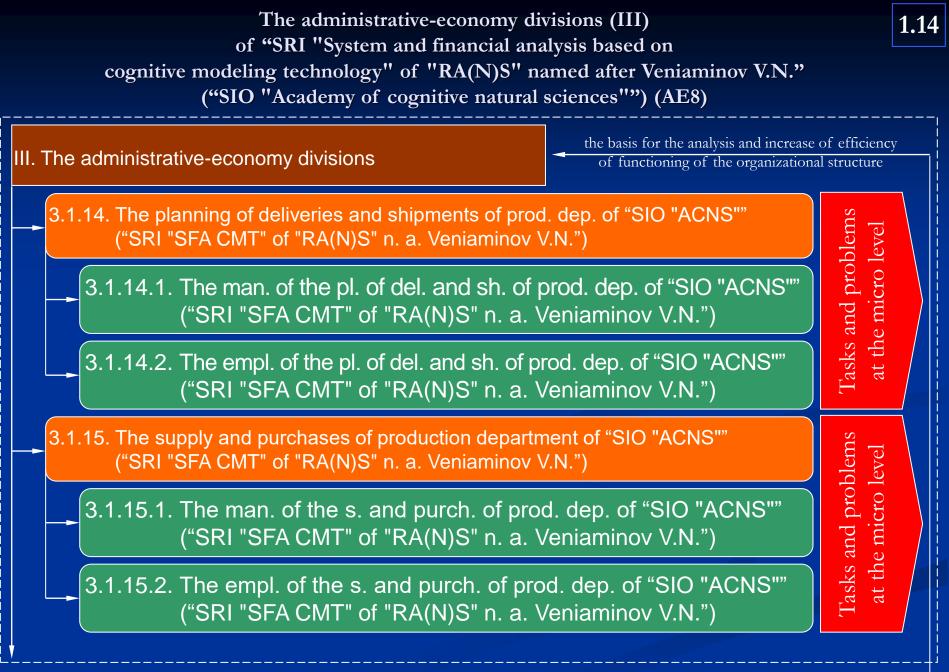


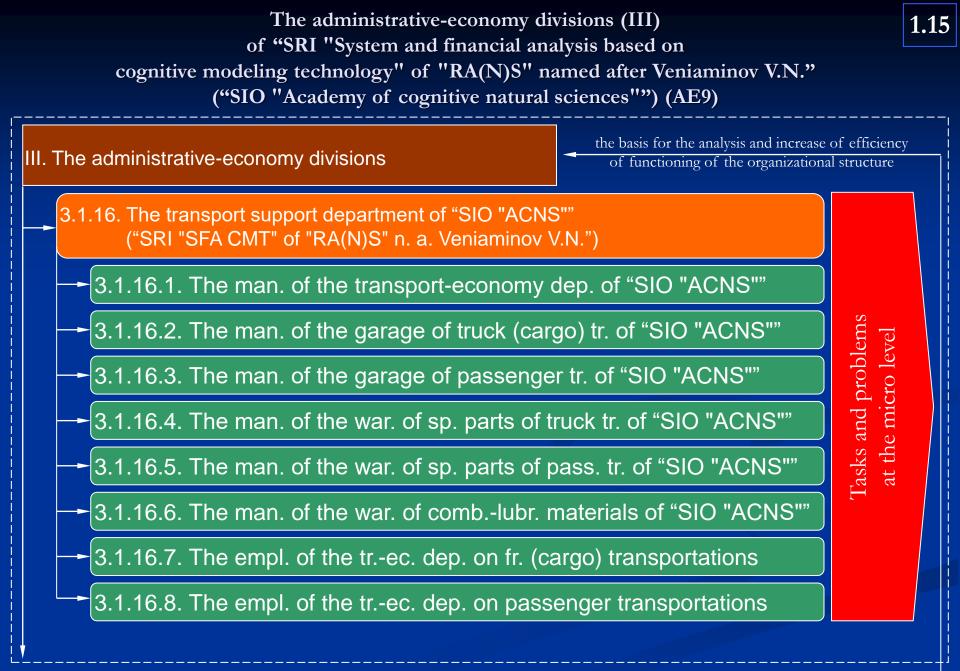


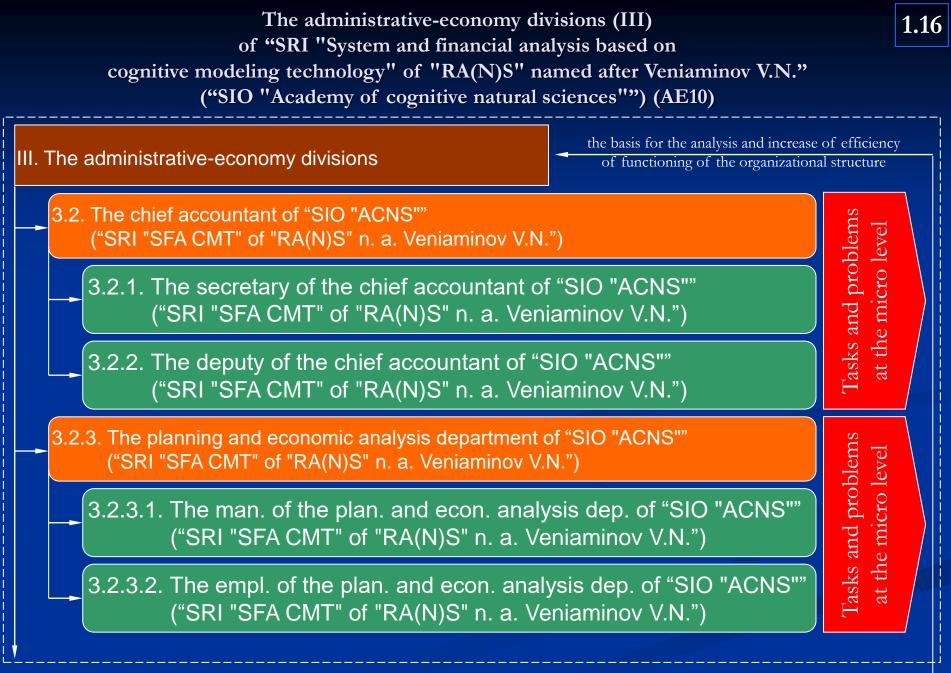


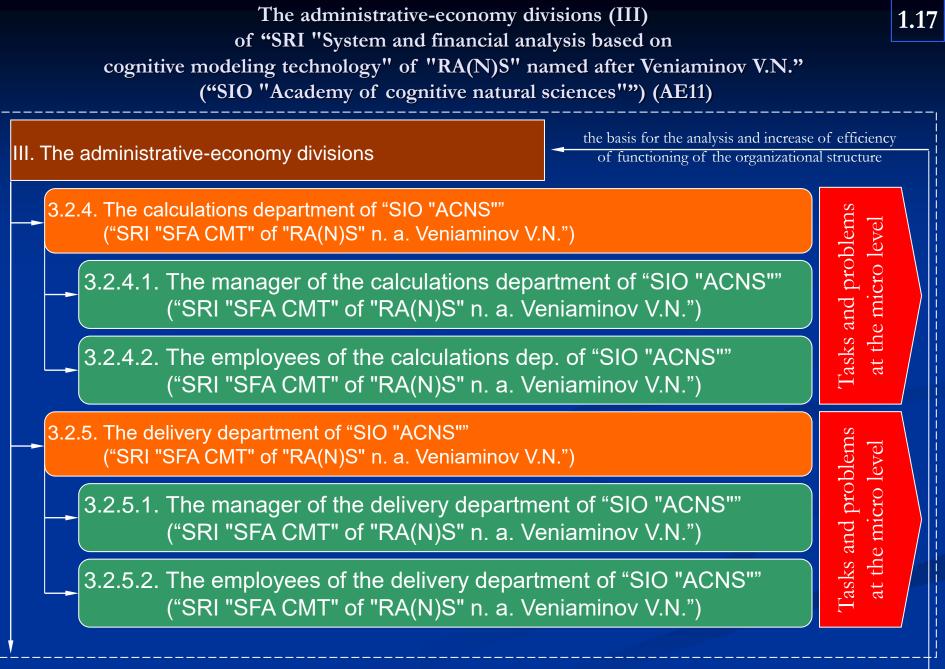


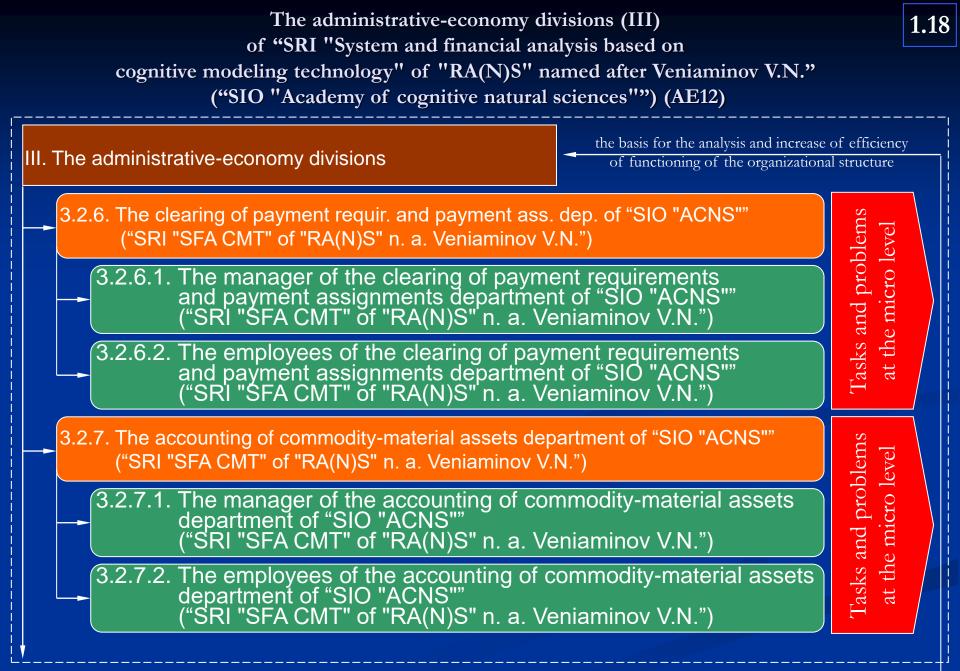


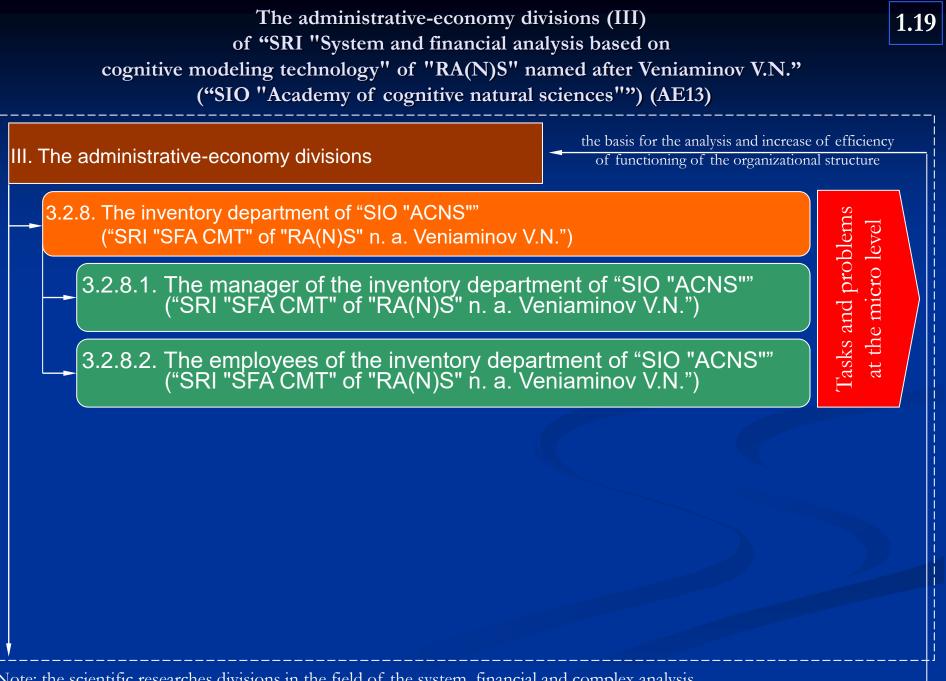


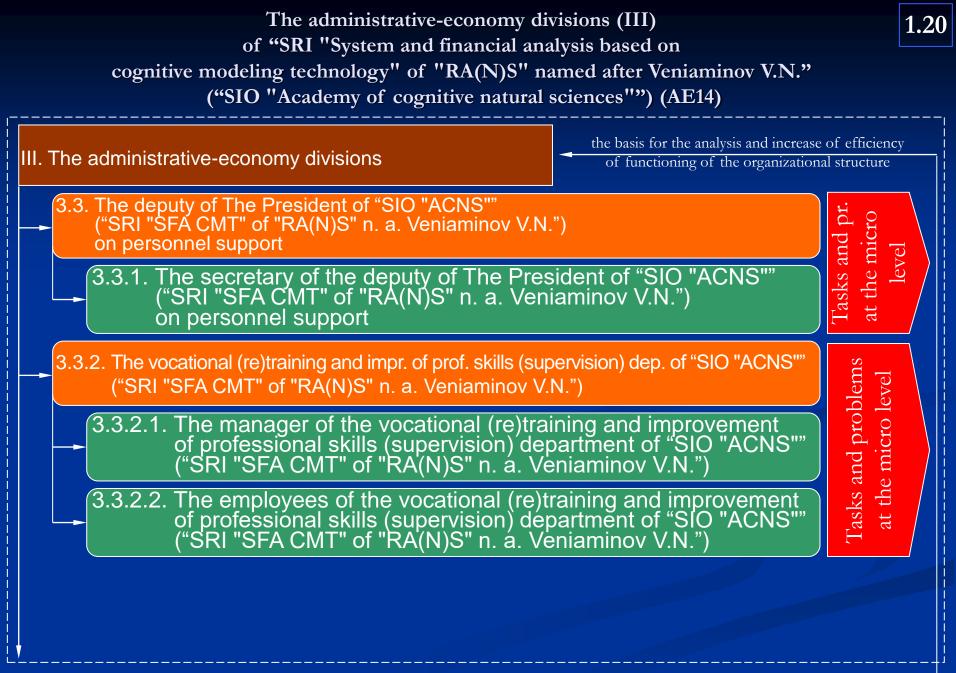


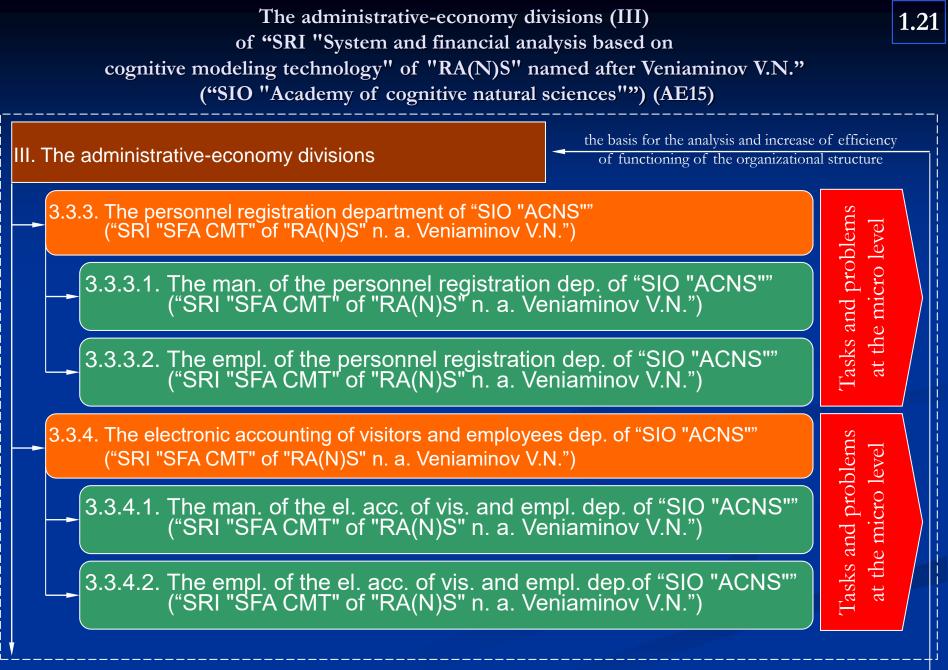


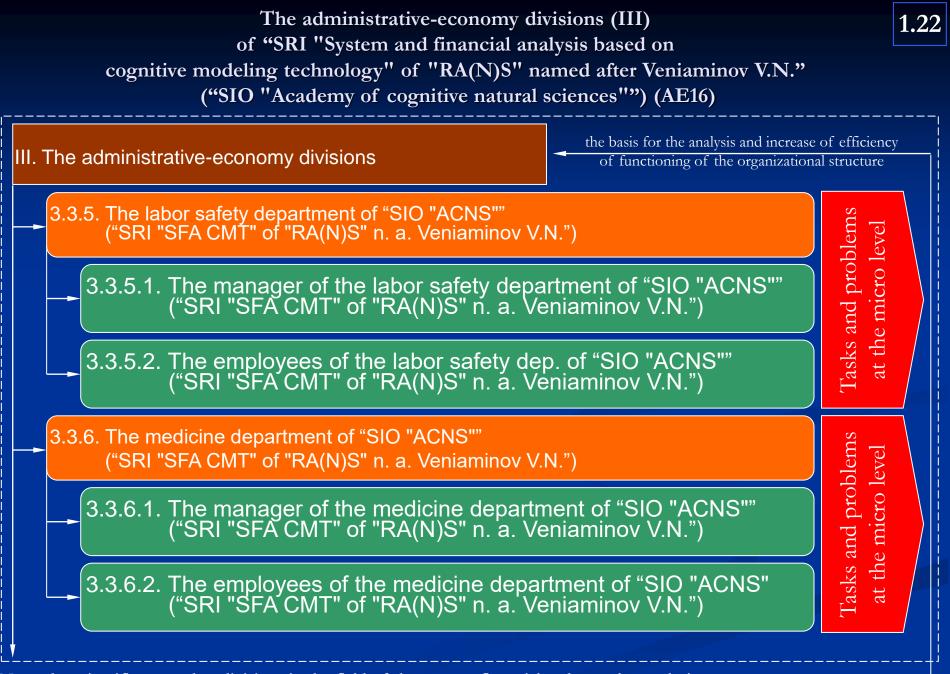


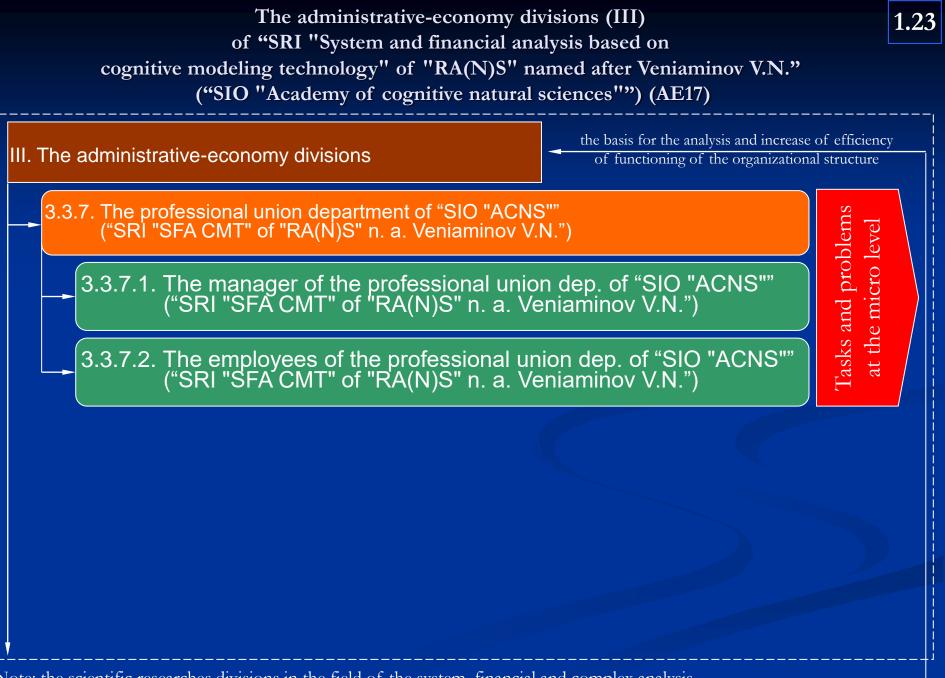


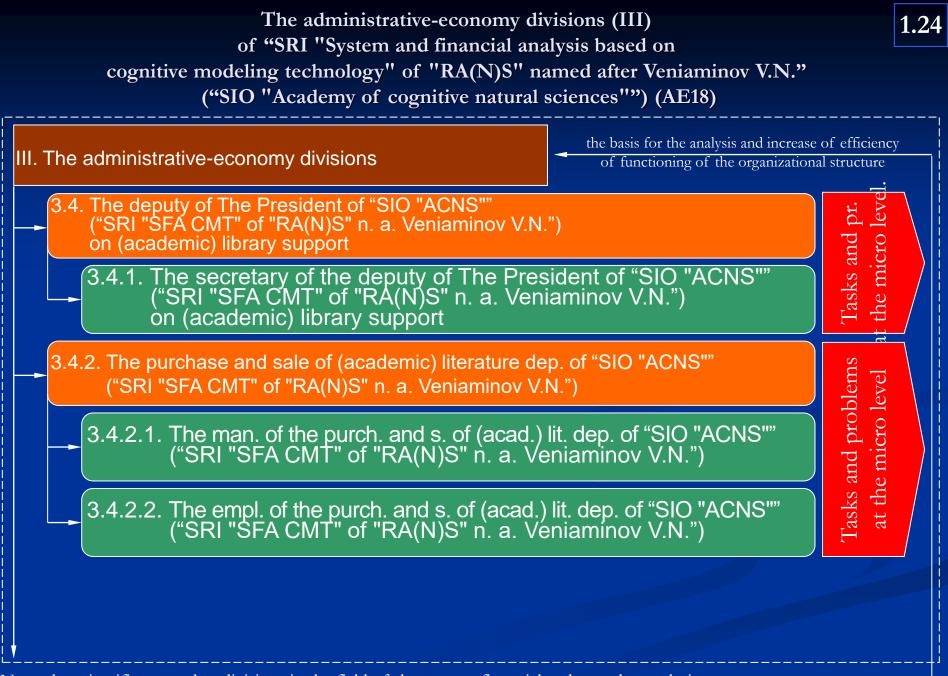


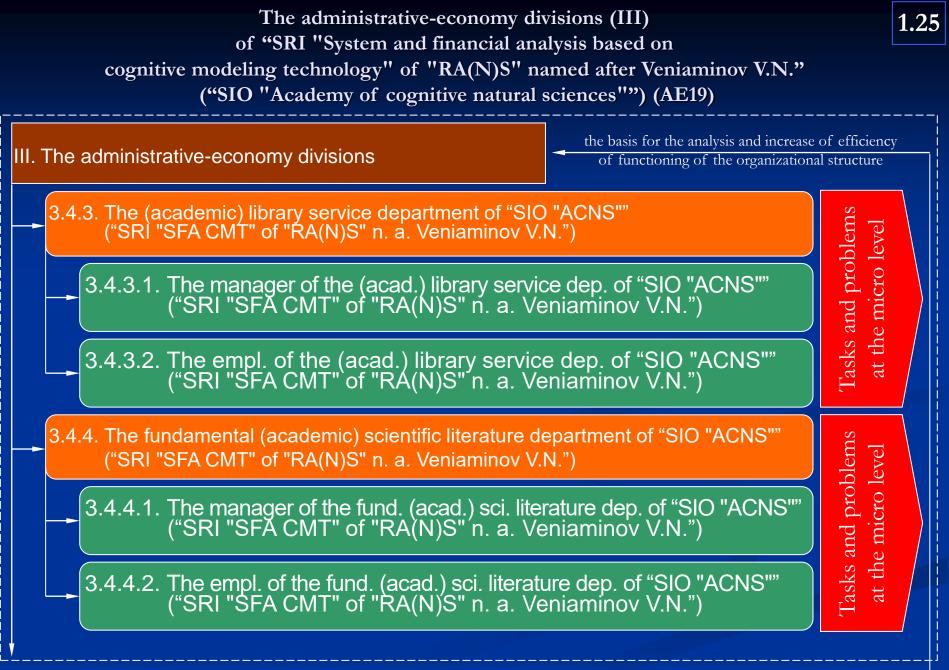


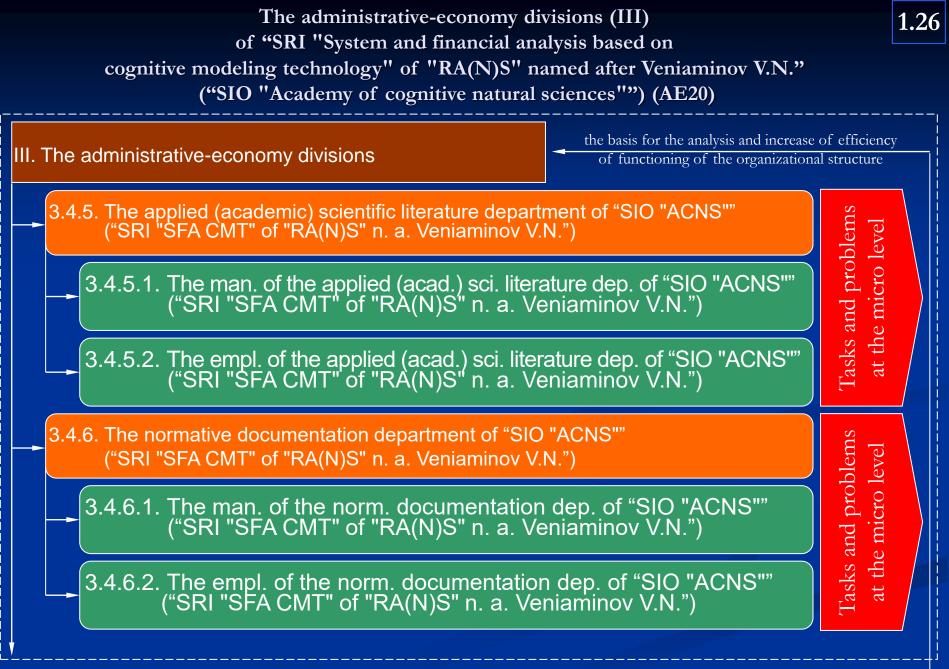


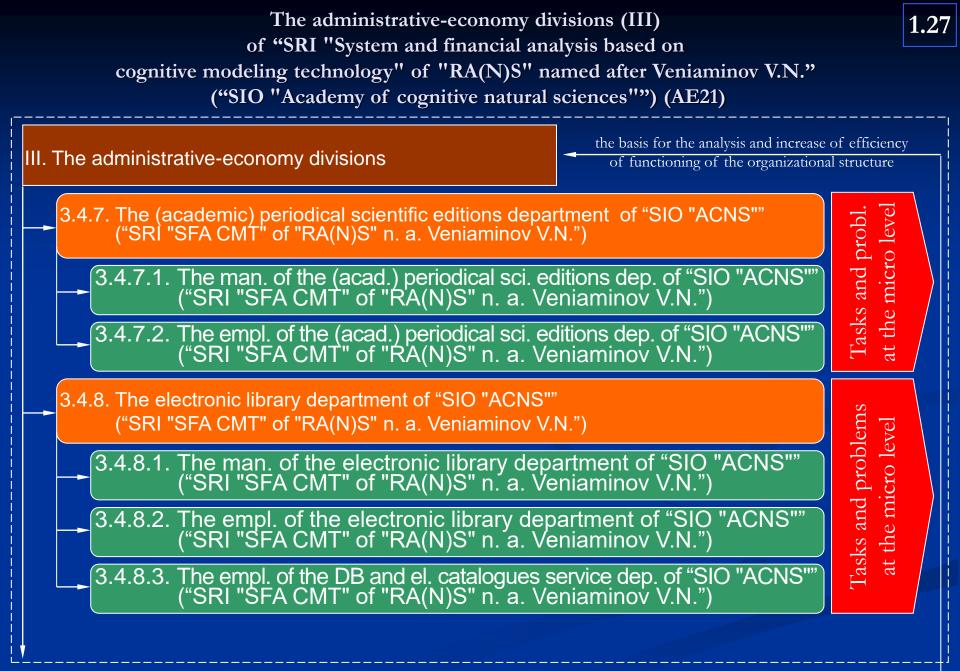


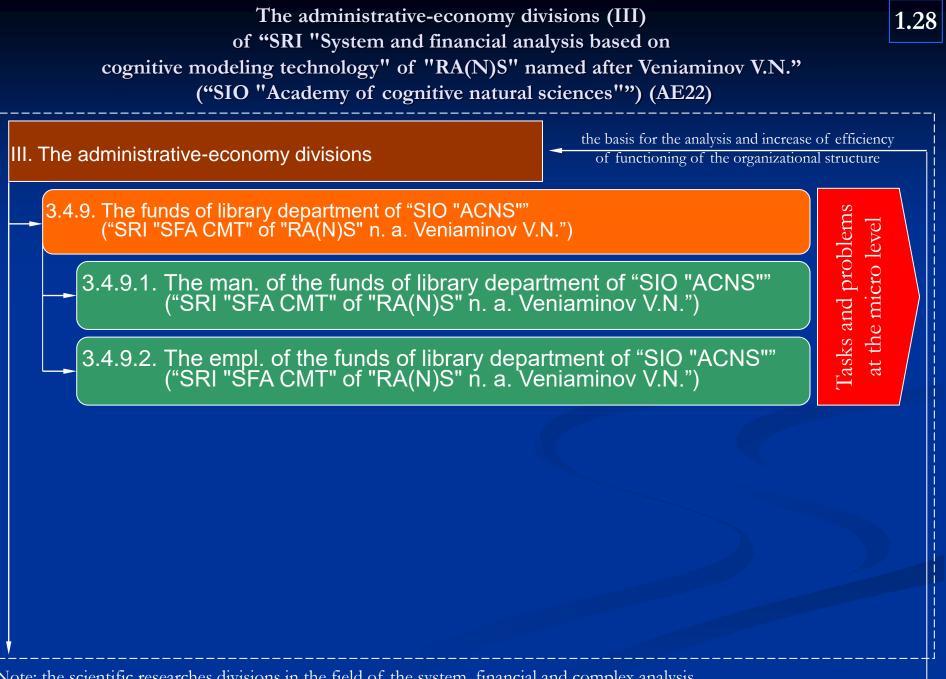


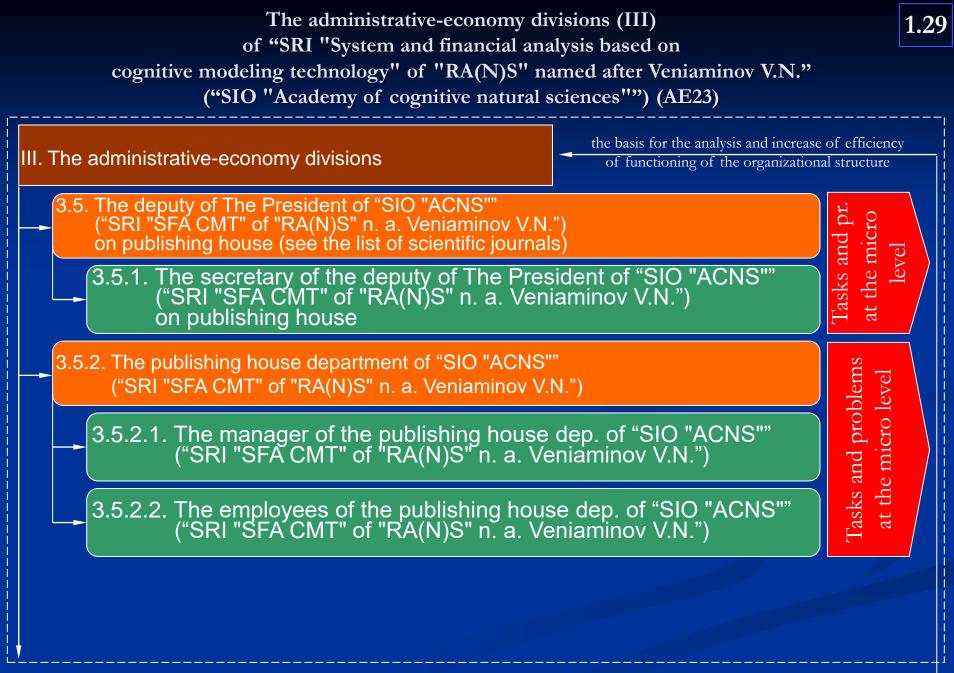


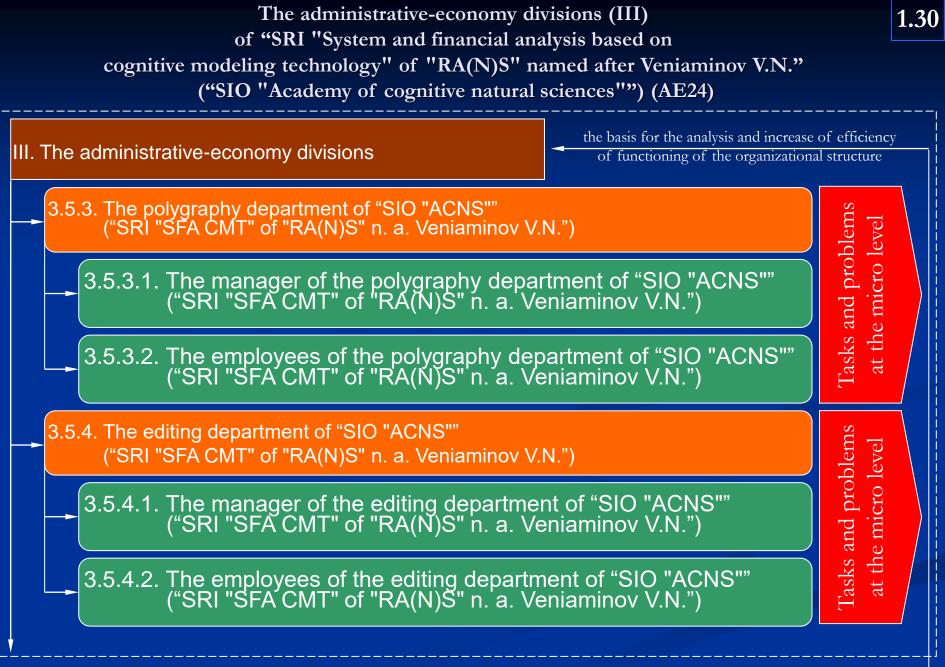


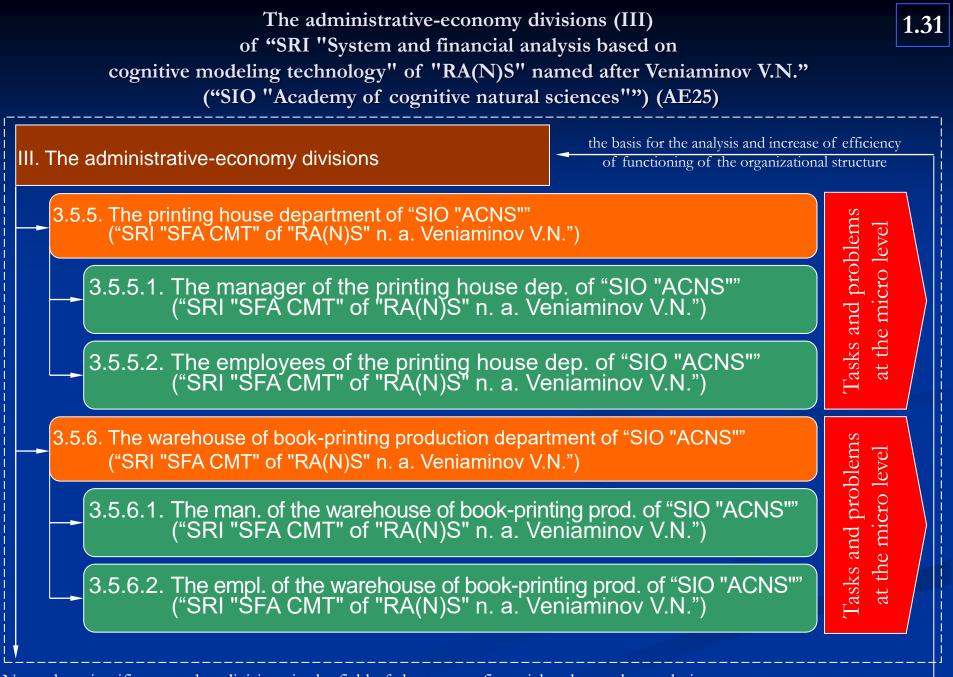


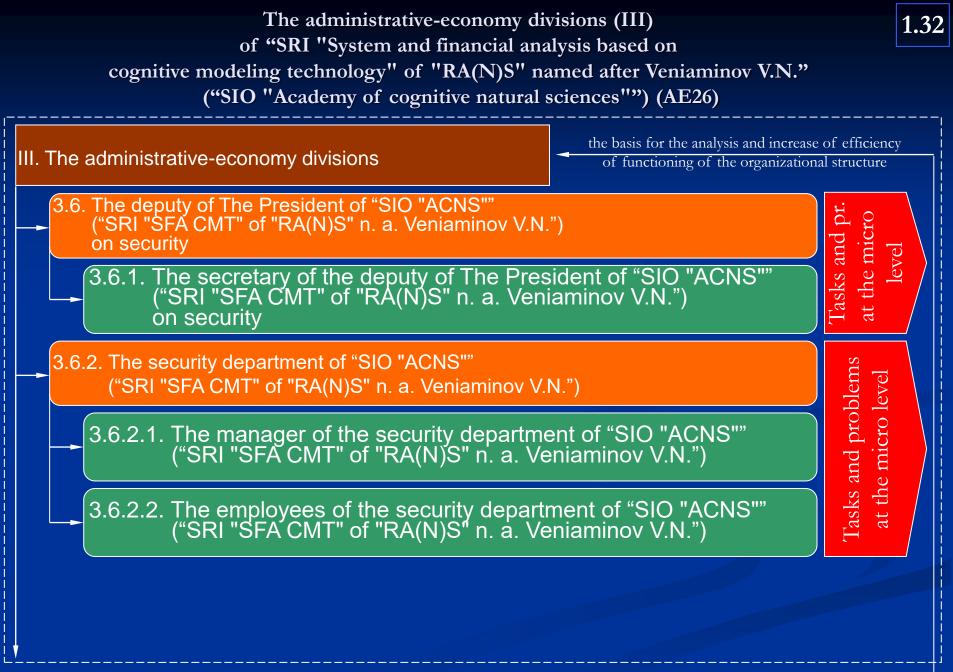


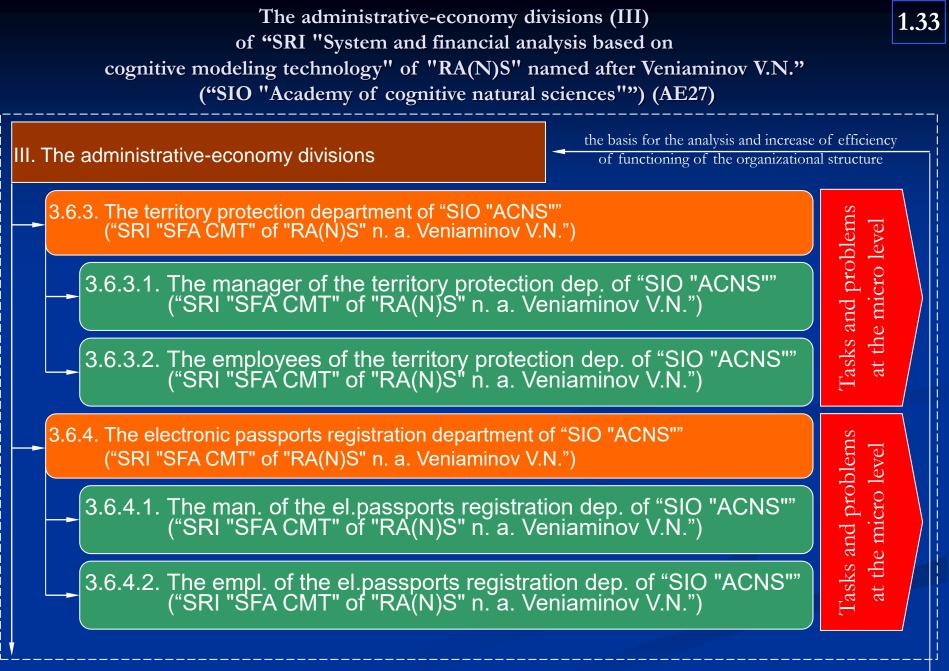


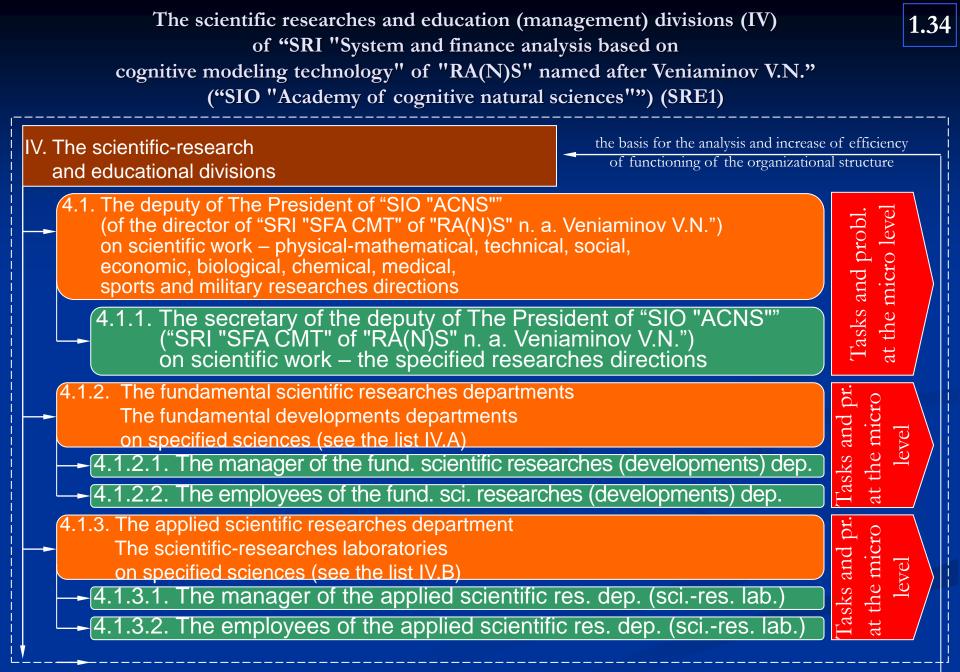


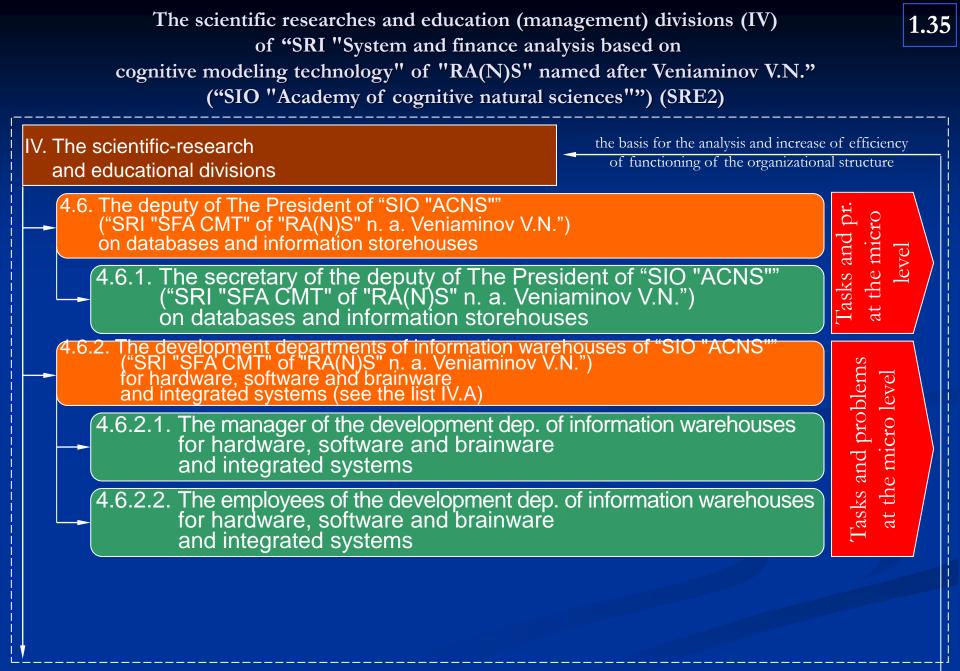


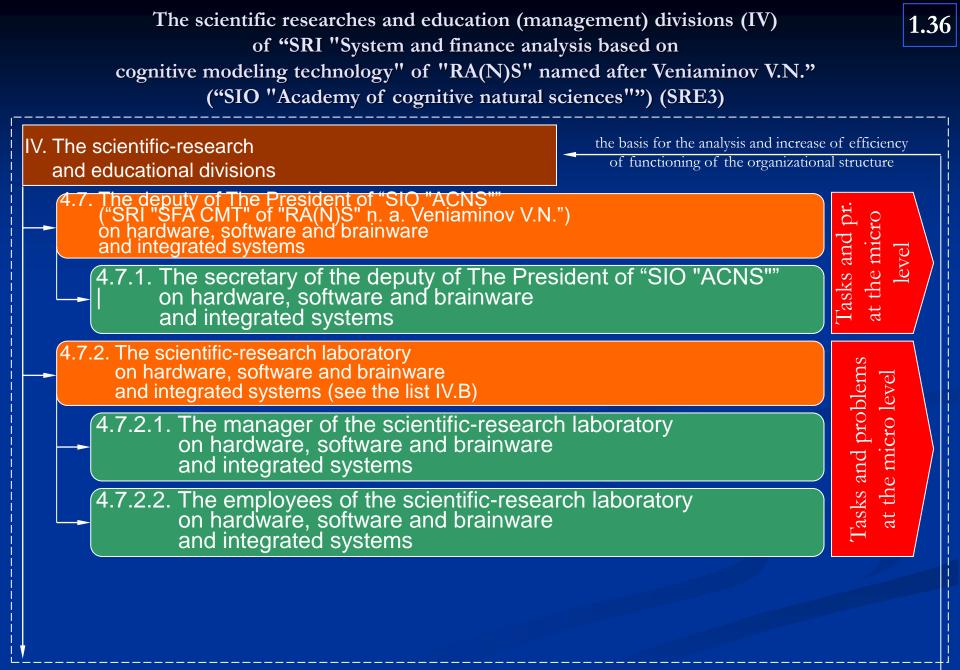


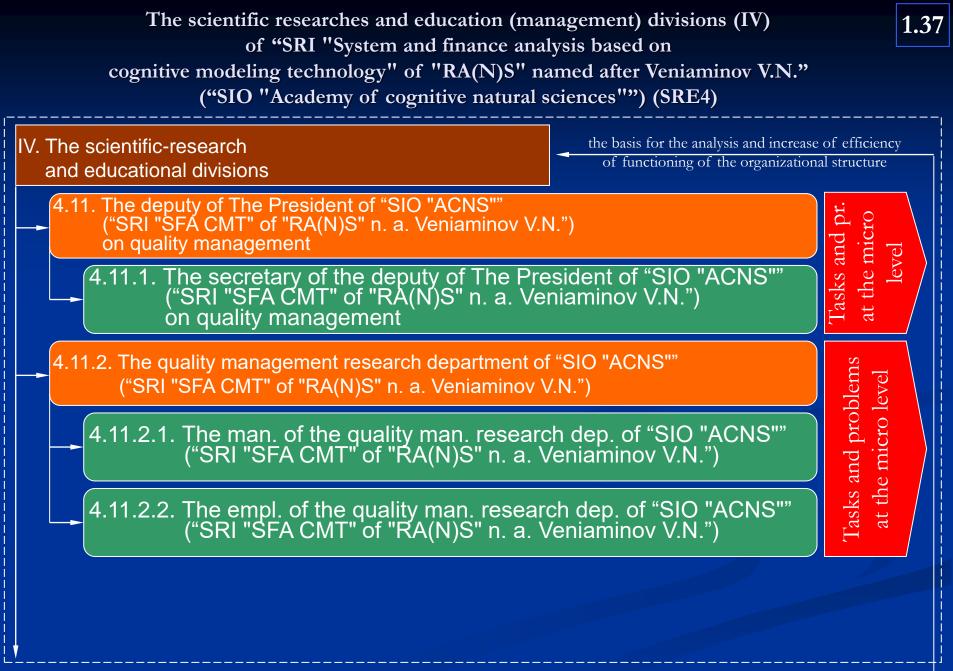


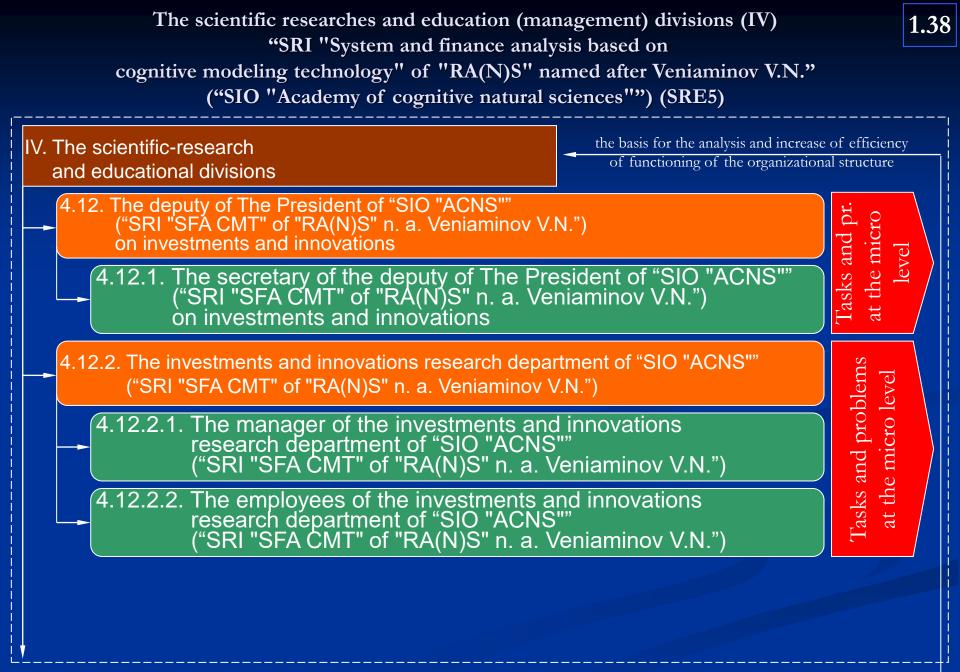


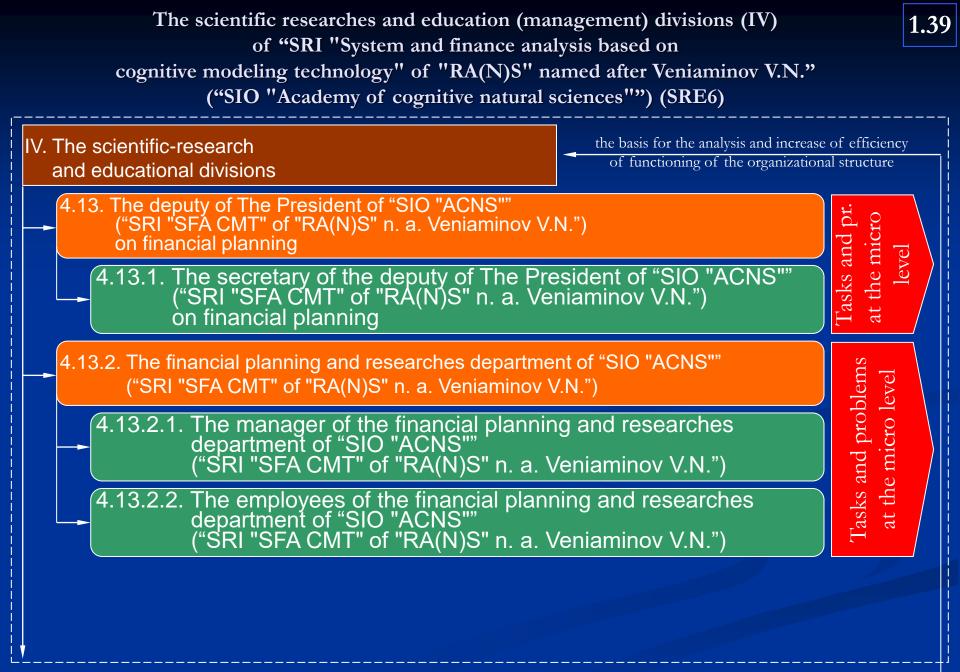


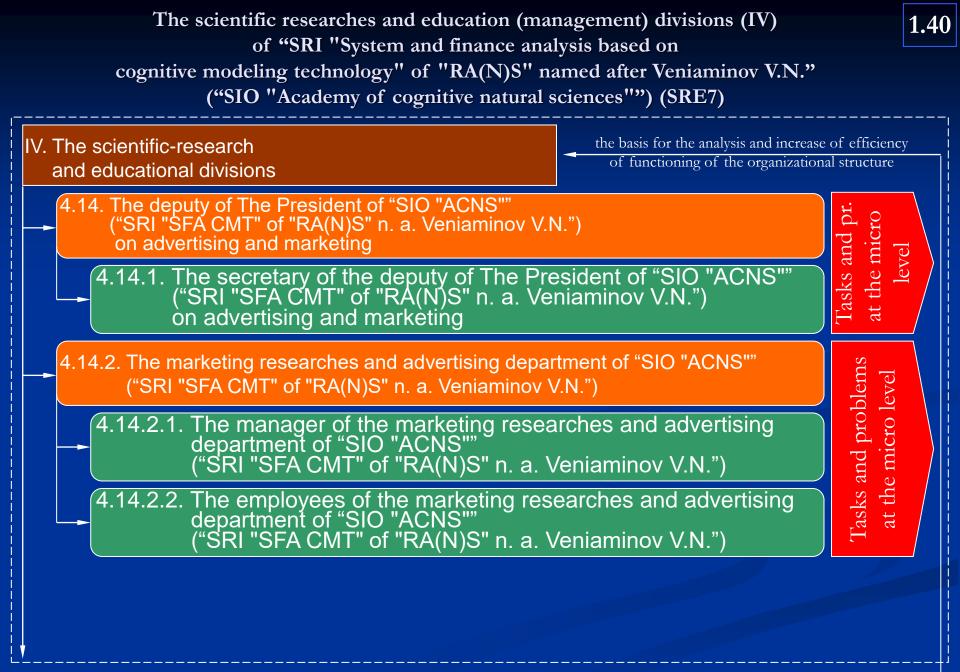


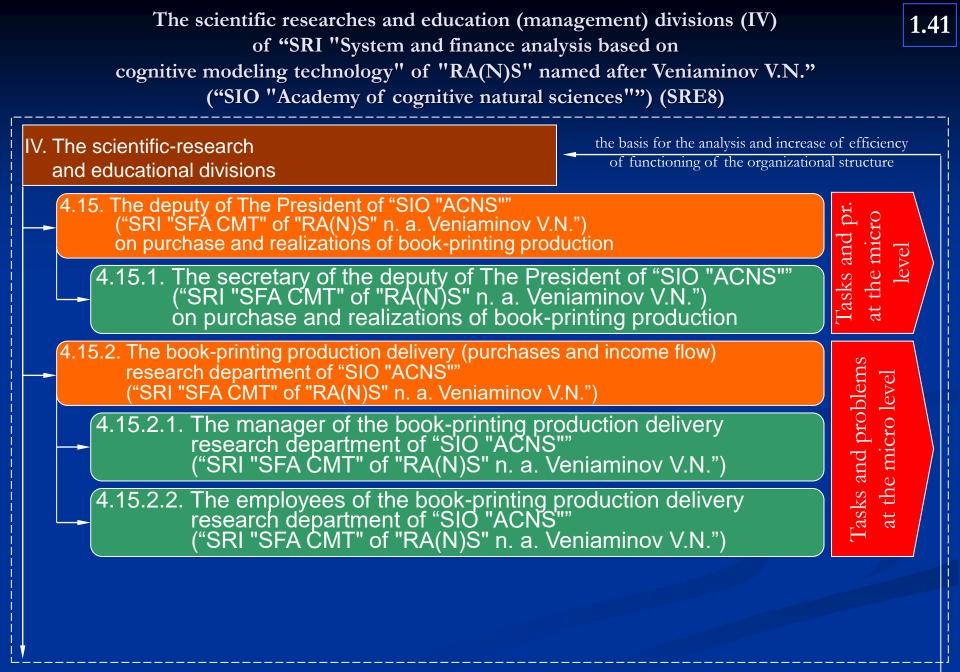


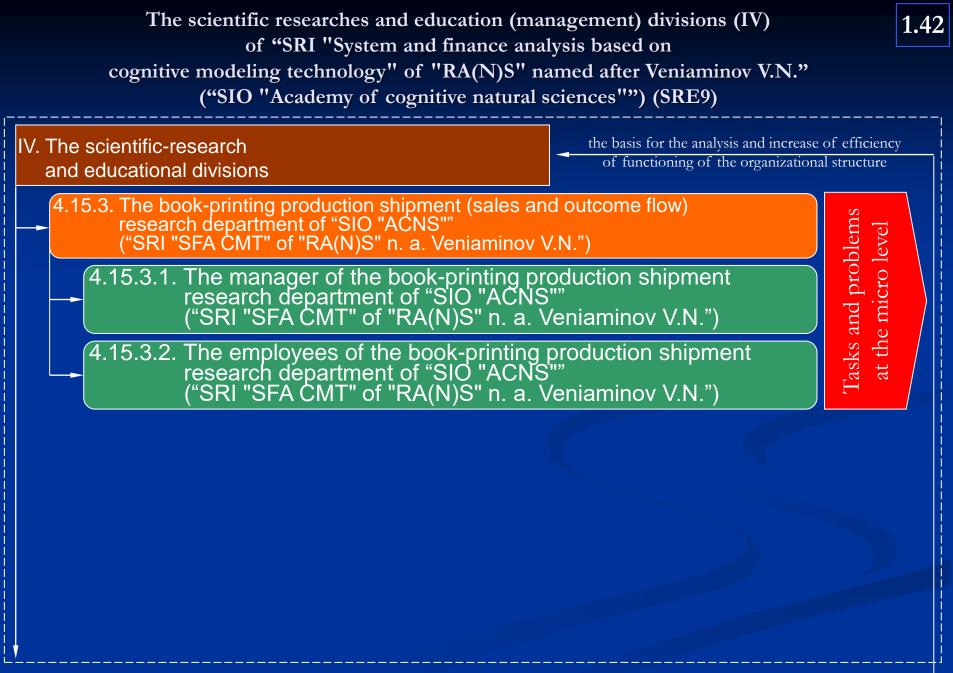


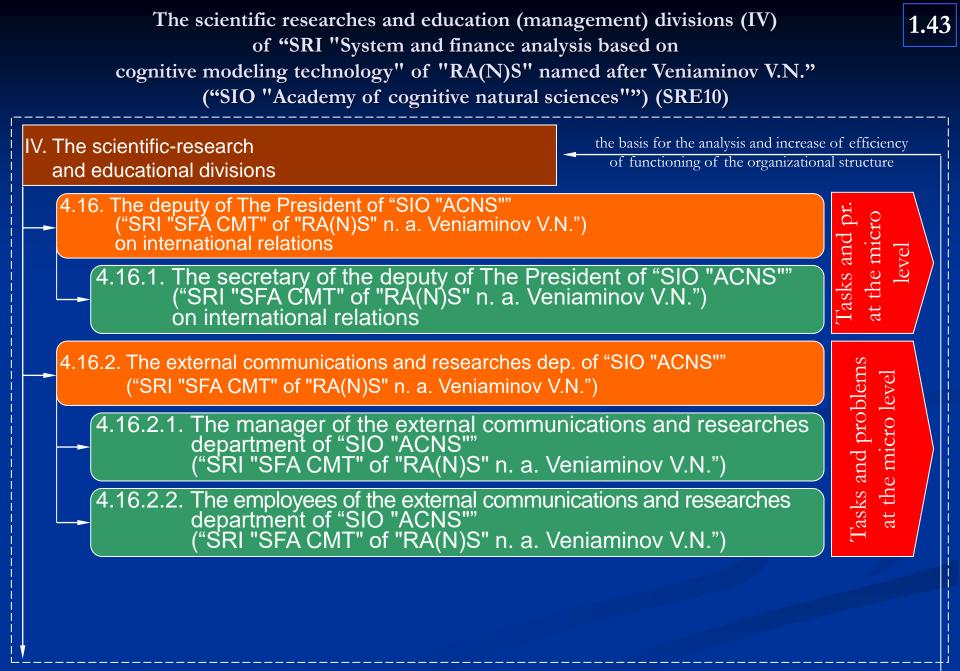


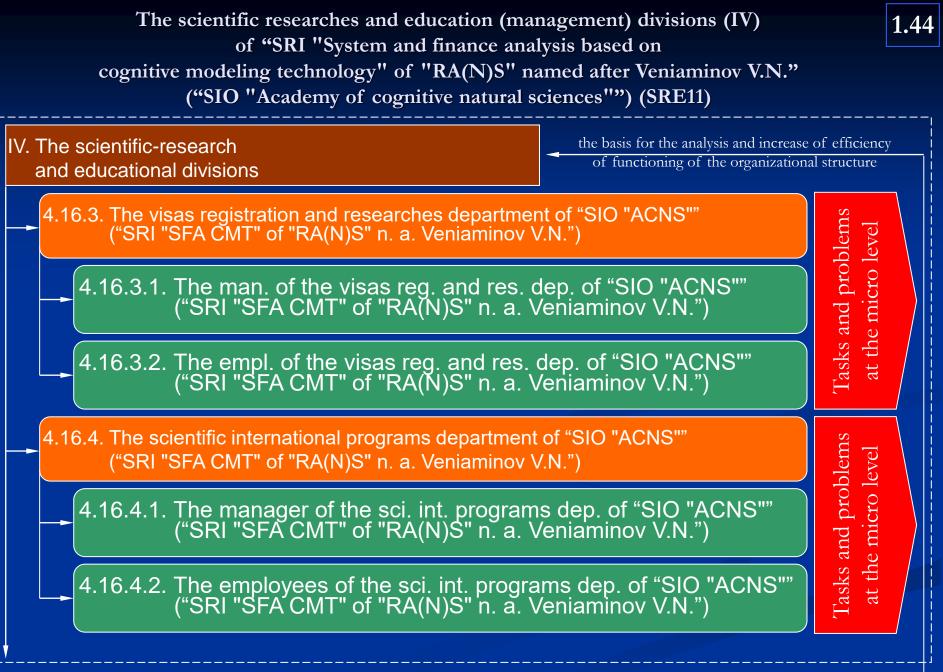


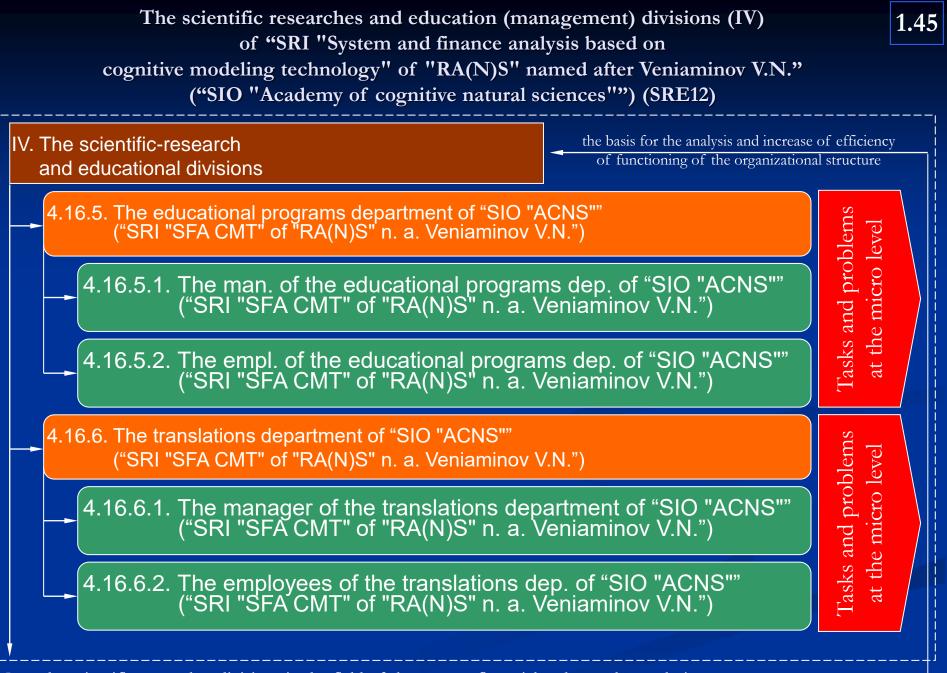


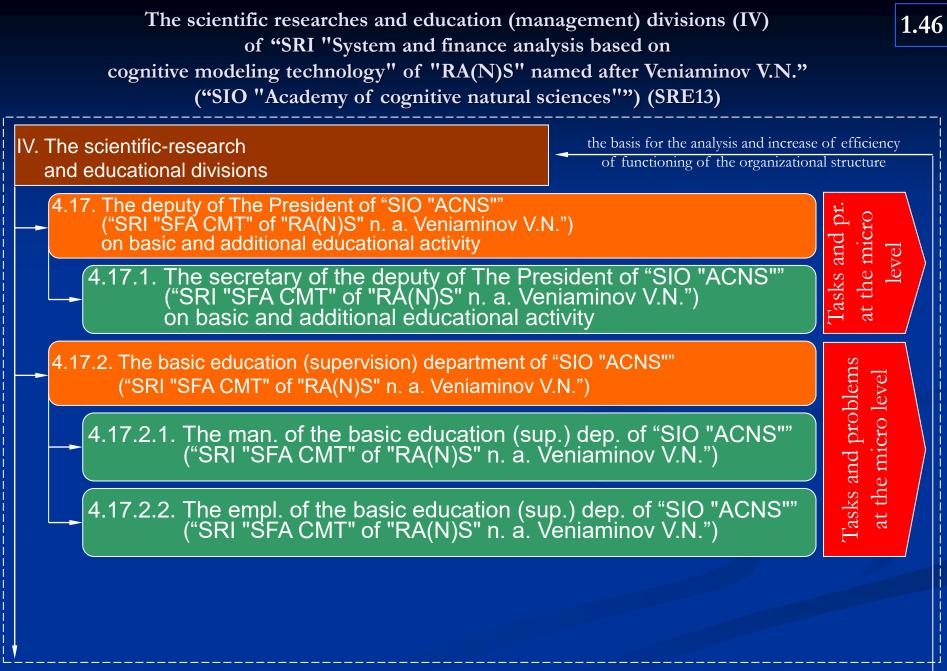


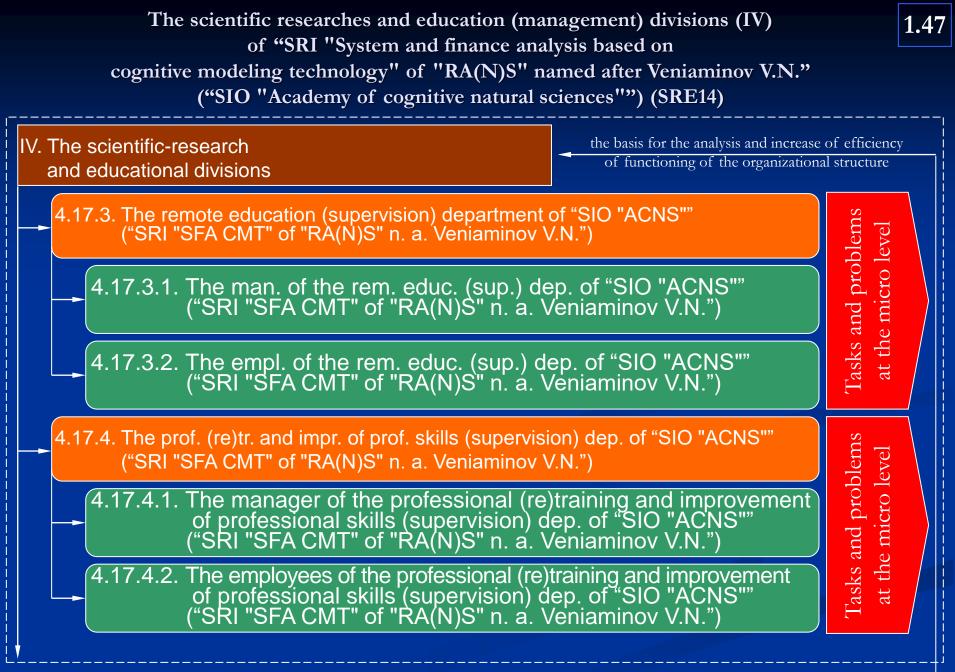


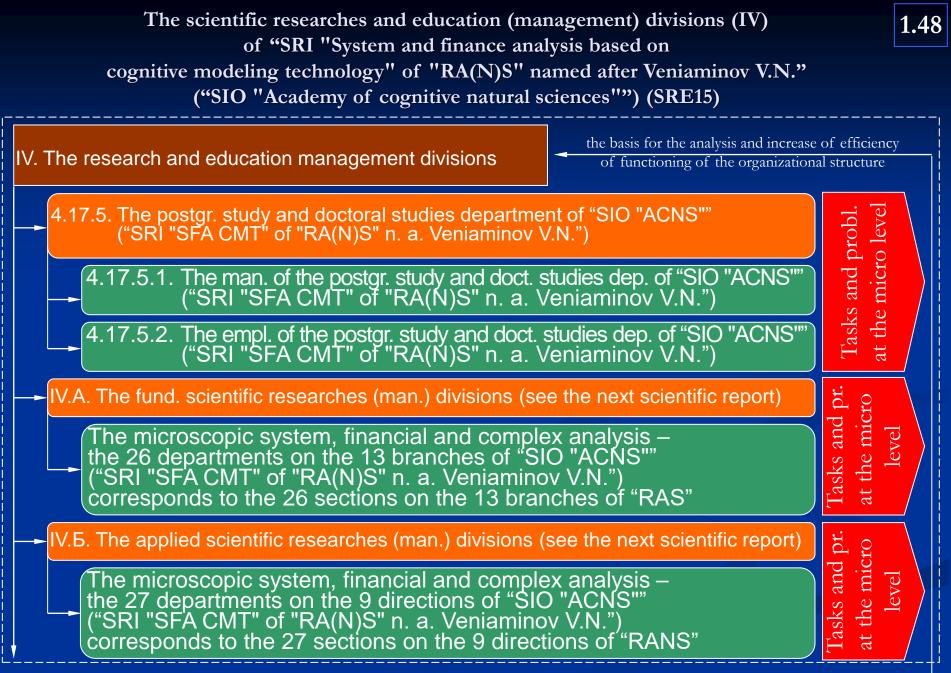


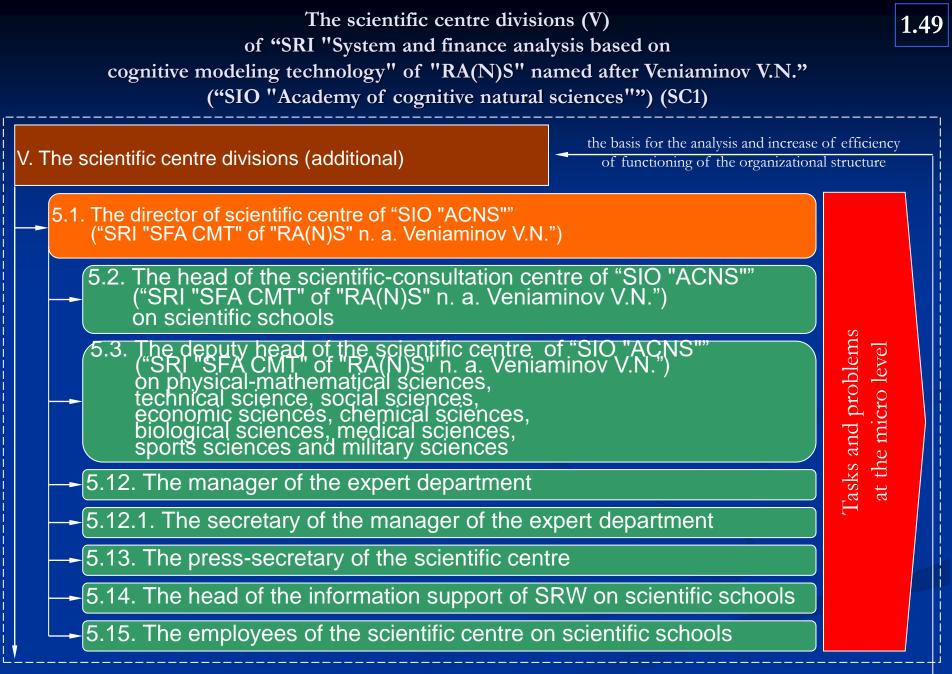


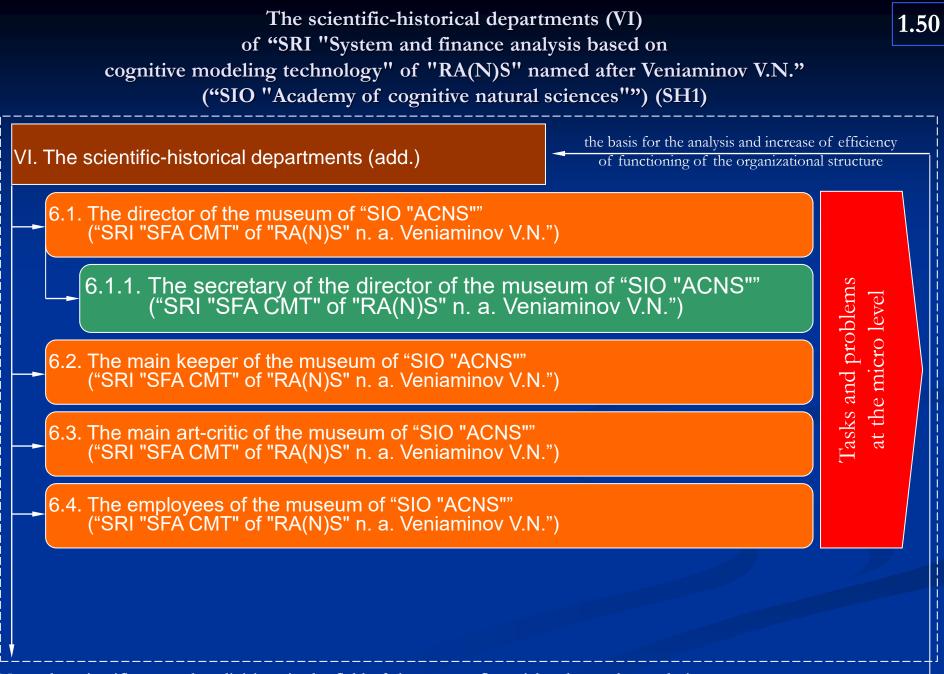


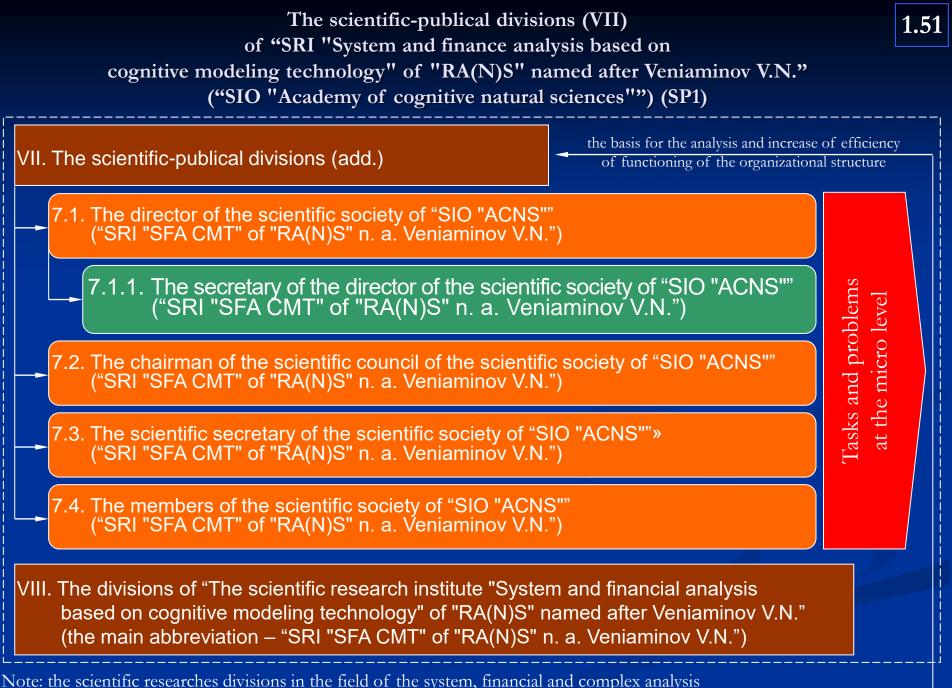












of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

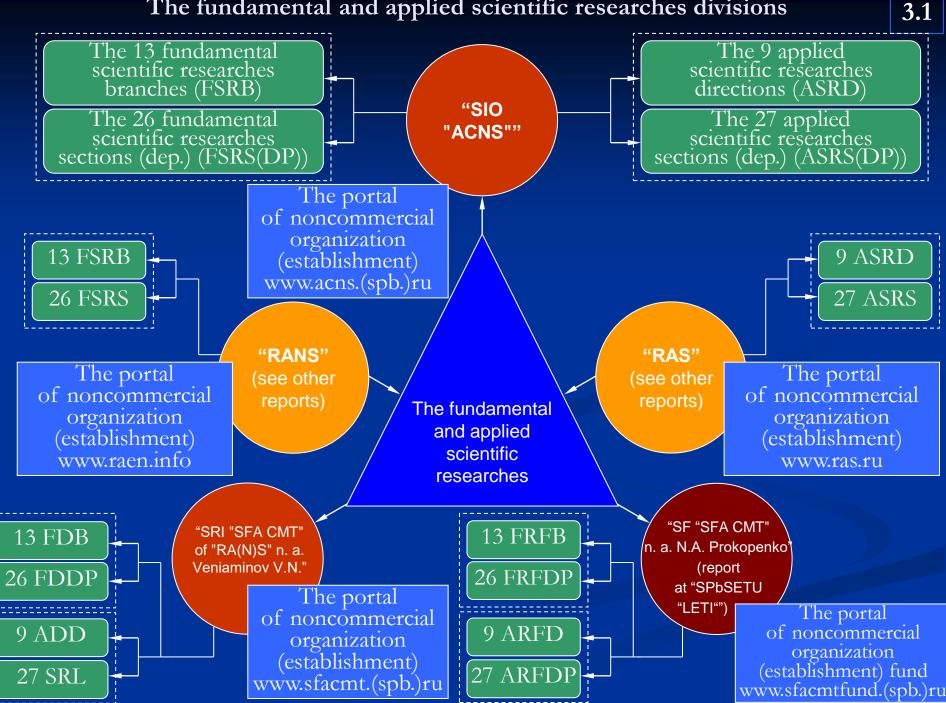
"The XIIth international scientific-practical conference "Actual problems of economy and new technologies of teaching (Smirnov readings)"" on the 22nd of March 2013 y.

The theme of scientific report: 3. "The divisions of fundamental and applied scientific researches (at the microscopic level) of "SIO "ACNS"" and "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N."" The section "Educational politics and new technologies of teaching"

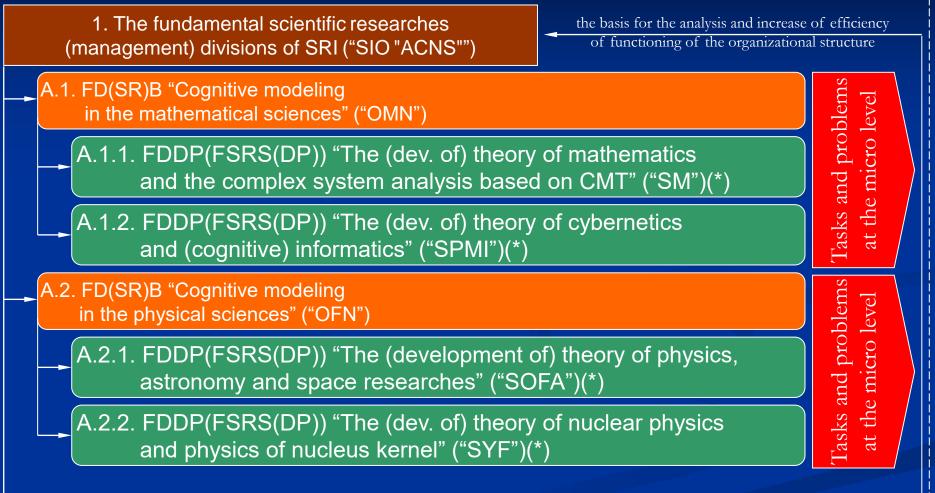
The reporter: the author of the unique cognitive modeling technology on spec. 01.02.01, 05.13.01, 05.13.10, 19.00.03, 08.00.10 Vetrov A.N.

The Russian Federation, Saint-Petersburg city, 2013 y.

The fundamental and applied scientific researches divisions



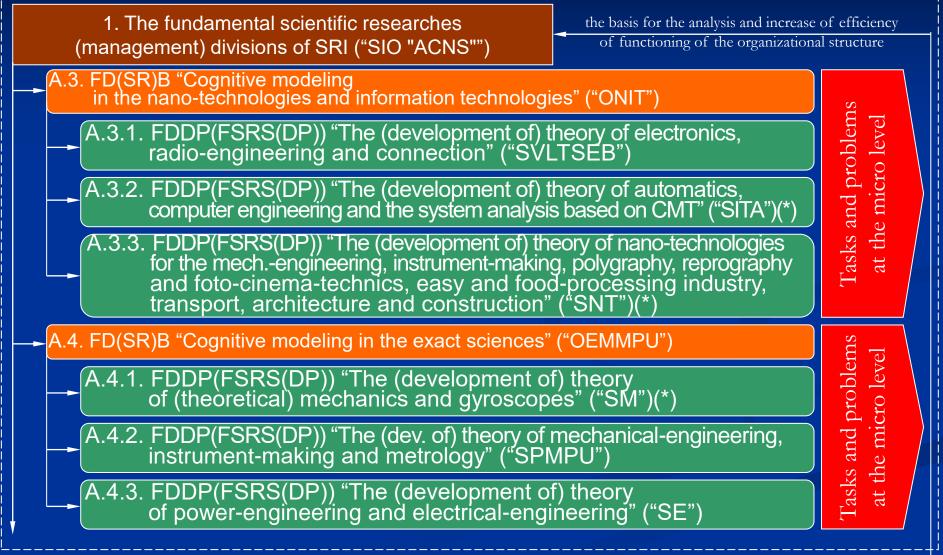
The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F1)



Note: the scientific researches divisions in the field of the system, financial and complex analysis of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

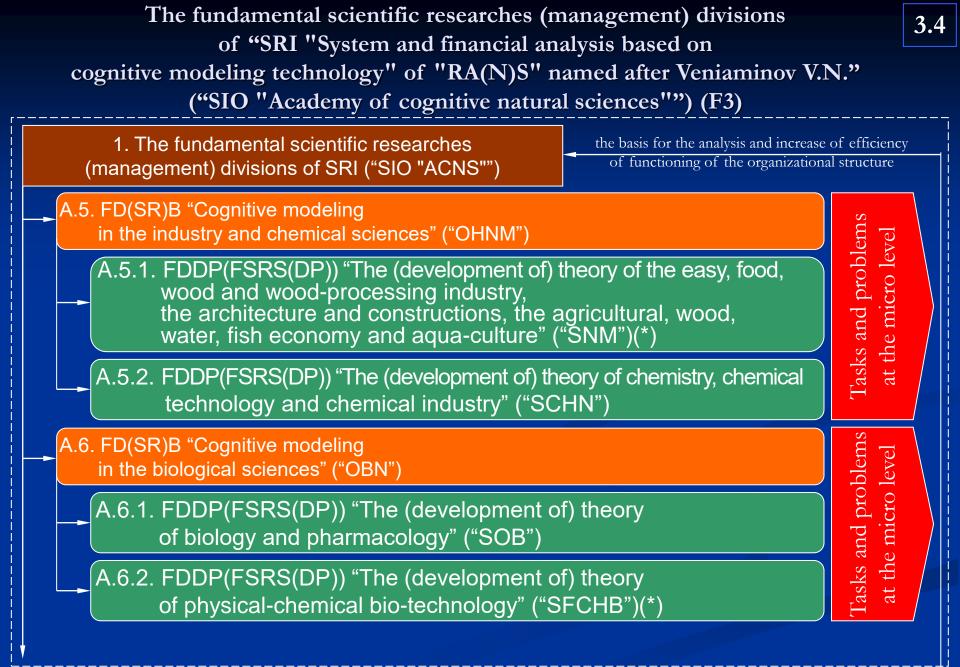
3.2

The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F2)



Note: the scientific researches divisions in the field of the system, financial and complex analysis of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

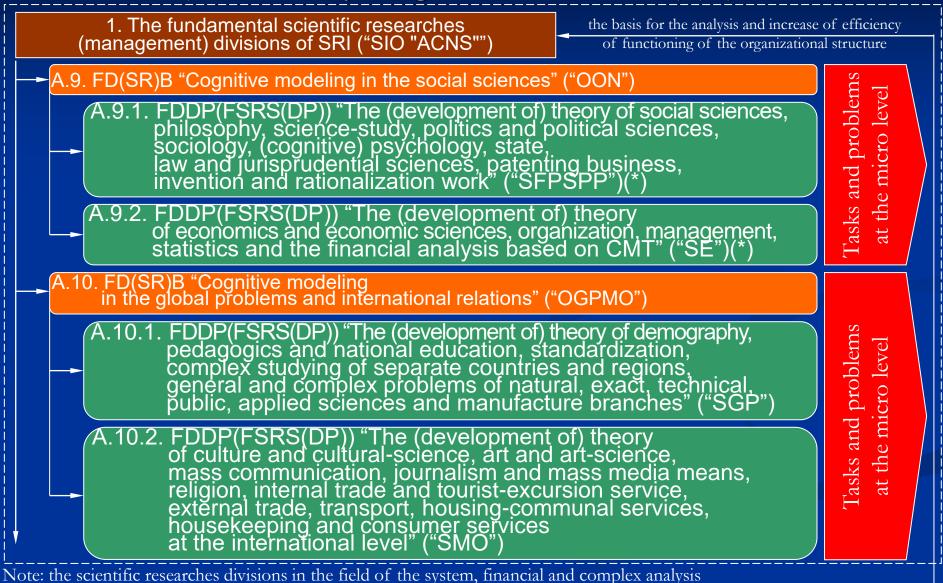
3.3



The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F4)



The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F5)



of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

3.6

The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F6)

1. The fundamental scientific researches (management) divisions of SRI ("SIO "ACNS"")

the basis for the analysis and increase of efficiency of functioning of the organizational structure

A.11. FD(SR)B "Cognitive modeling in the historical-philological sciences" ("OIFN")

A.11.1. FDDP(FSRS(DP)) "The (development of) theory of history and historical sciences" ("SI")

A.11.2. FDDP(FSRS(DP)) "The (development of) theory of science of language, (cognitive) linguistics, literature, study of literature and oral national creativity" (" SYL")(*)

Note: the scientific researches divisions in the field of the system, financial and complex analysis of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." ("SIO "ACNS"") at the realization stage.

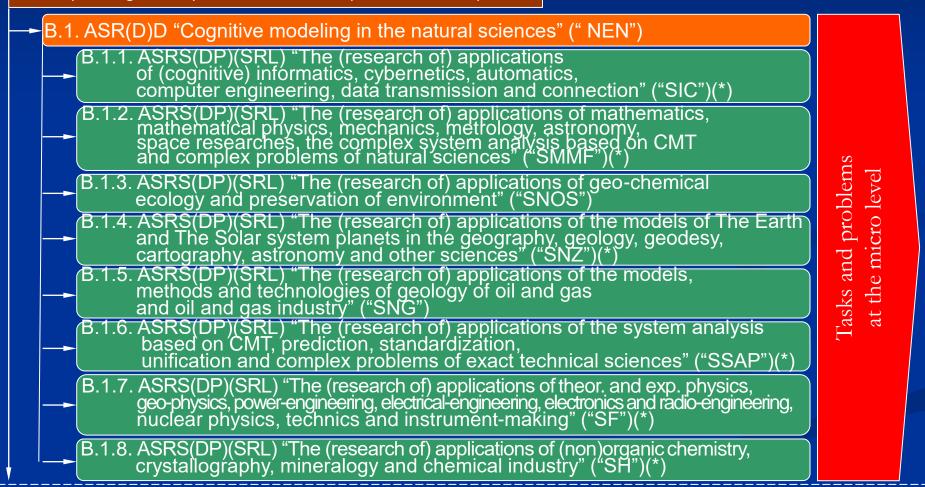
Tasks and problem

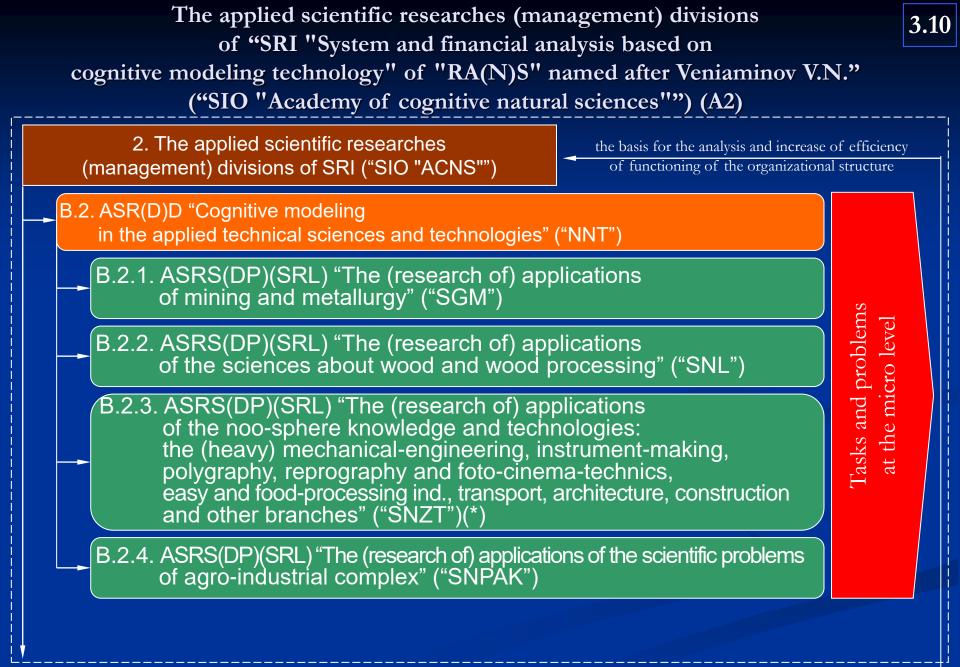
at the micro leve

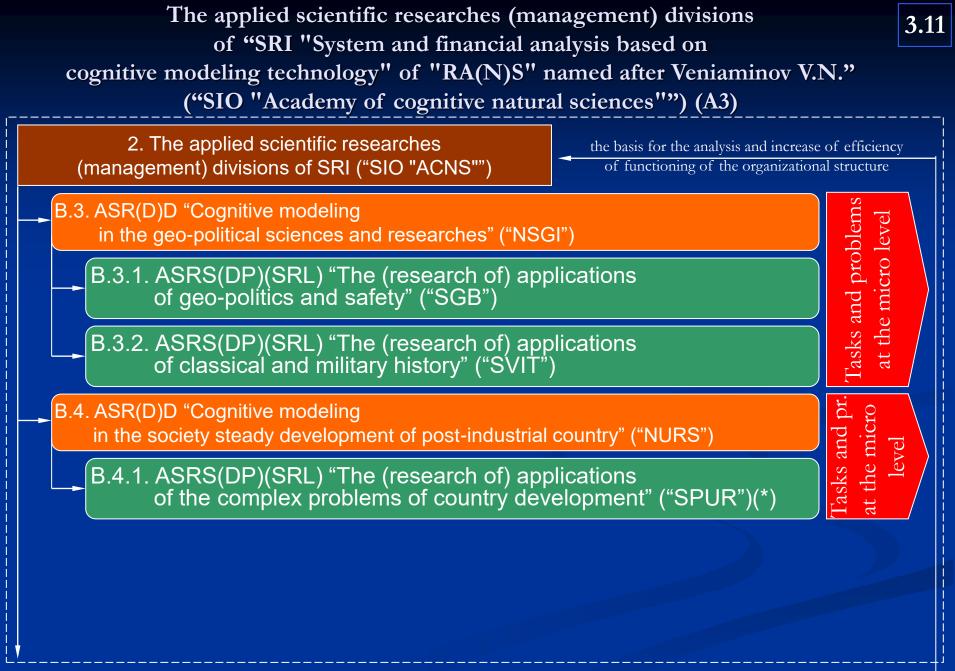
The fundamental scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (F7)

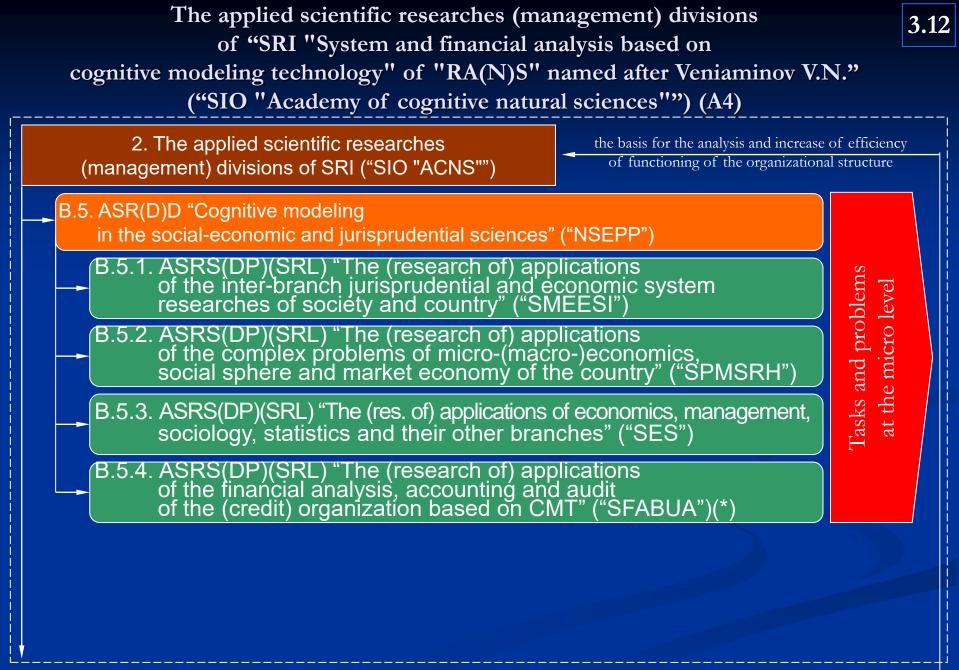


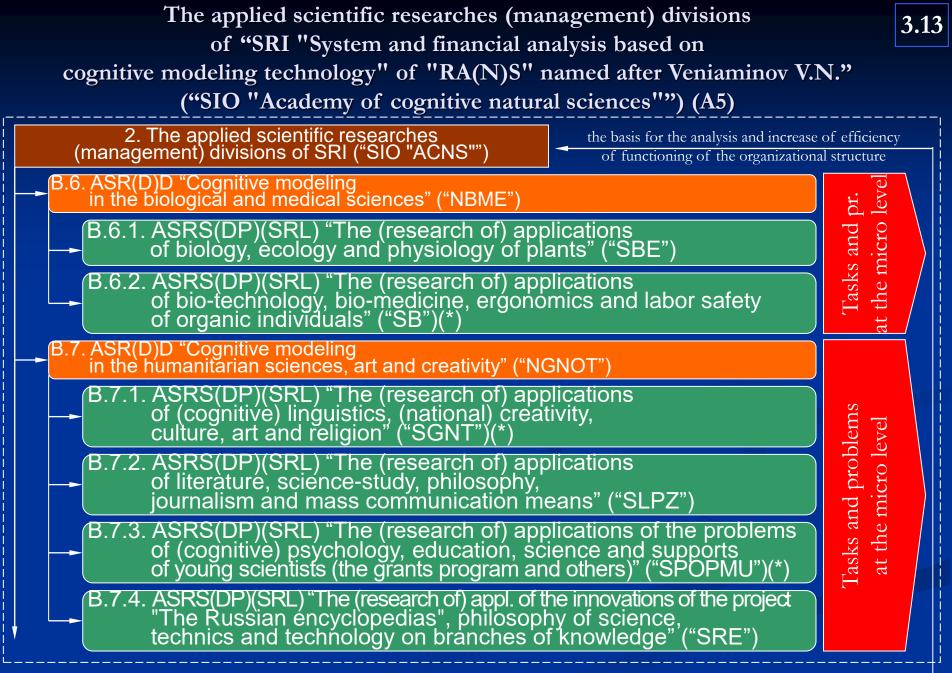
The applied scientific researches (management) divisions of "SRI "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SIO "Academy of cognitive natural sciences"") (A1) 2. The applied scientific researches (management) divisions of SRI ("SIO "ACNS"")

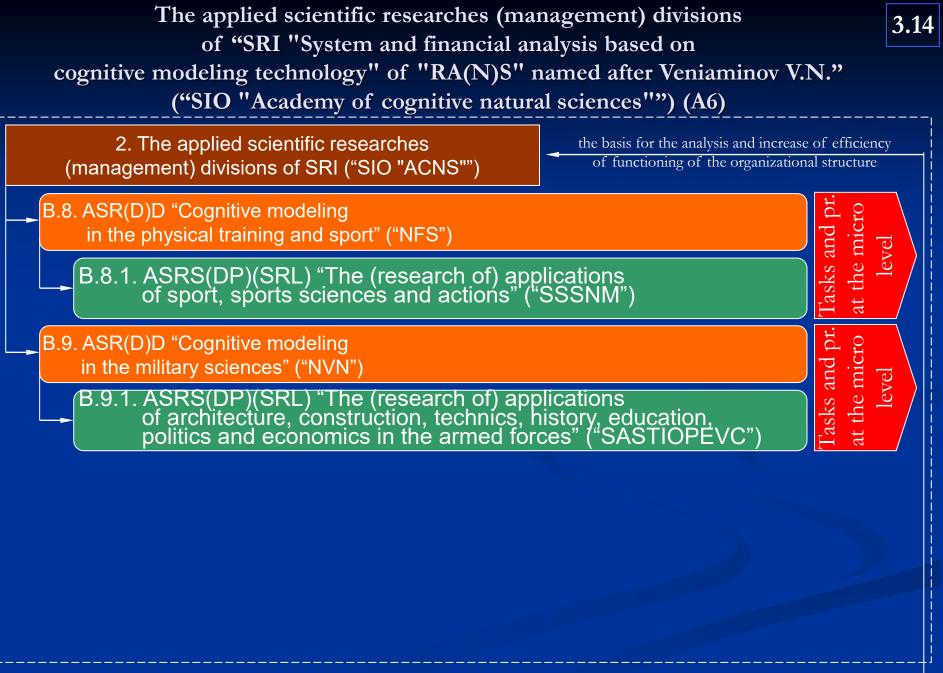










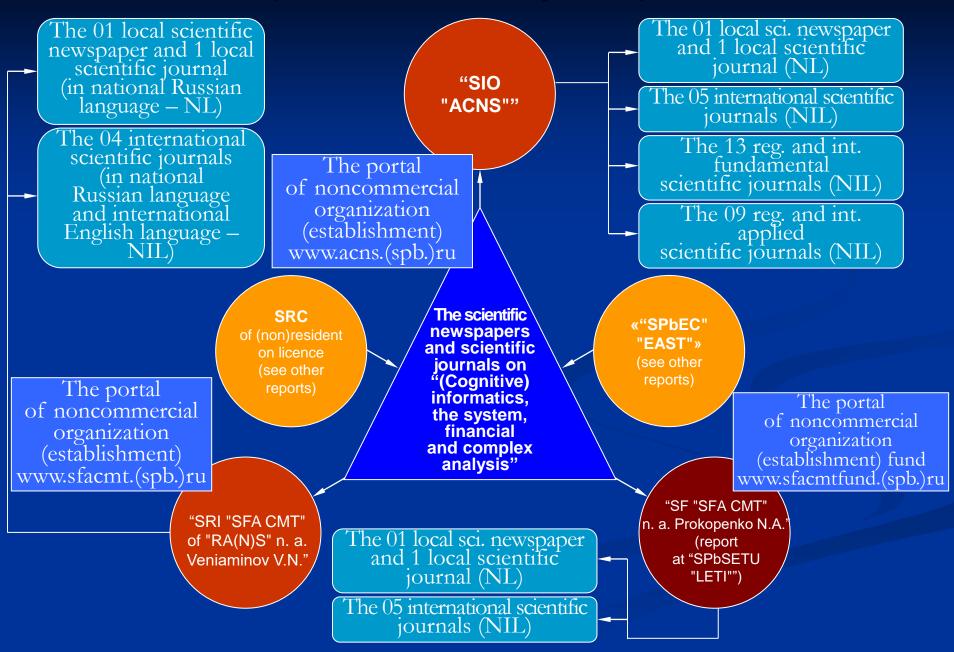


"The XIIth international scientific-practical conference "Actual problems of economy and new technologies of teaching (Smirnov readings)"" on the 22nd of March 2013 y.

The theme of scientific report: 4. "The local and international scientific newspapers and journals of "SIO "ACNS"" and "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." The section "Educational politics and new technologies of teaching"

The reporter: the author of the unique cognitive modeling technology on spec. 01.02.01, 05.13.01, 05.13.10, 19.00.03, 08.00.10 Vetrov A.N.

The Russian Federation, Saint-Petersburg city, 2013 y.

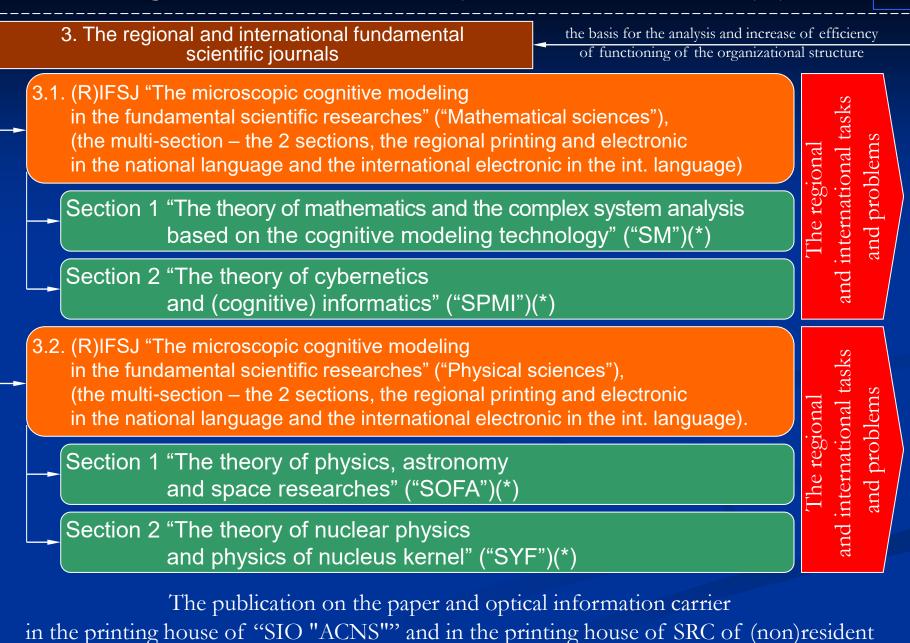


4.1



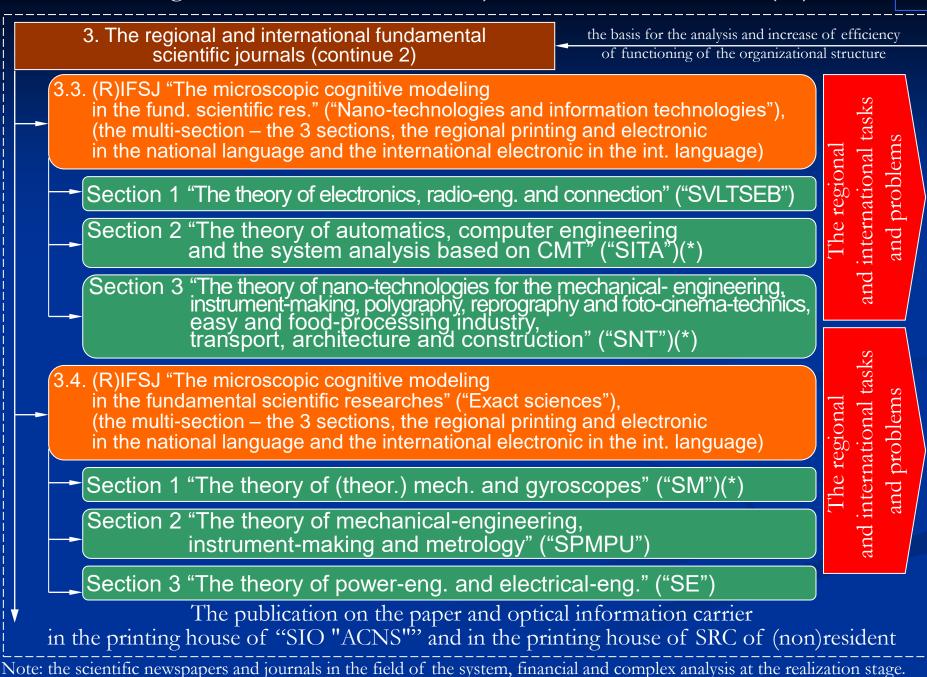


The regional and int. fund. scientific journals of "SIO "ACNS"" (F1)



Note: the scientific newspapers and journals in the field of the system, financial and complex analysis at the realization stage.

The regional and int. fund. scientific journals of "SIO "ACNS"" (F2)



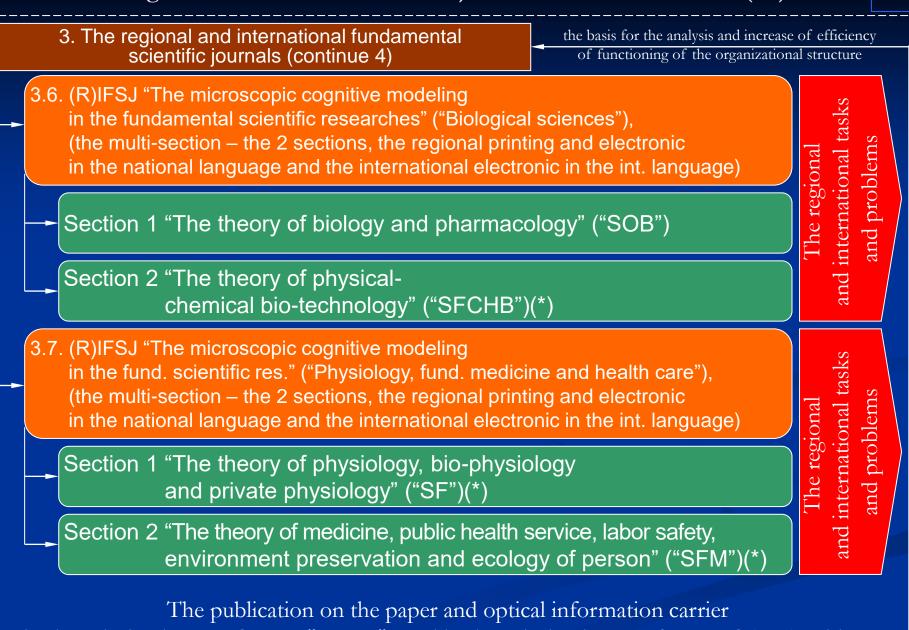
The regional and int. fund. scientific journals of "SIO "ACNS"" (F3)

3. The regional and international fundamental scientific journals (continue 3)
 3.5. (R)IFSJ "The microscopic cognitive modeling in the fund. scientific res." ("Industry and chemical sciences"), (the multi-section – the 2 sections, the regional printing and electronic in the national language and the international electronic in the int. language)
 Section 1 "The theory of the easy, food, wood and wood-processing industry, the architecture and construction, the agricultural, wood, water, fish economy and aqua-culture" ("SNM")(*)

Section 2 "The theory of chemistry, chemical technology and chemical industry" ("SCHN")(*)

The publication on the paper and optical information carrier

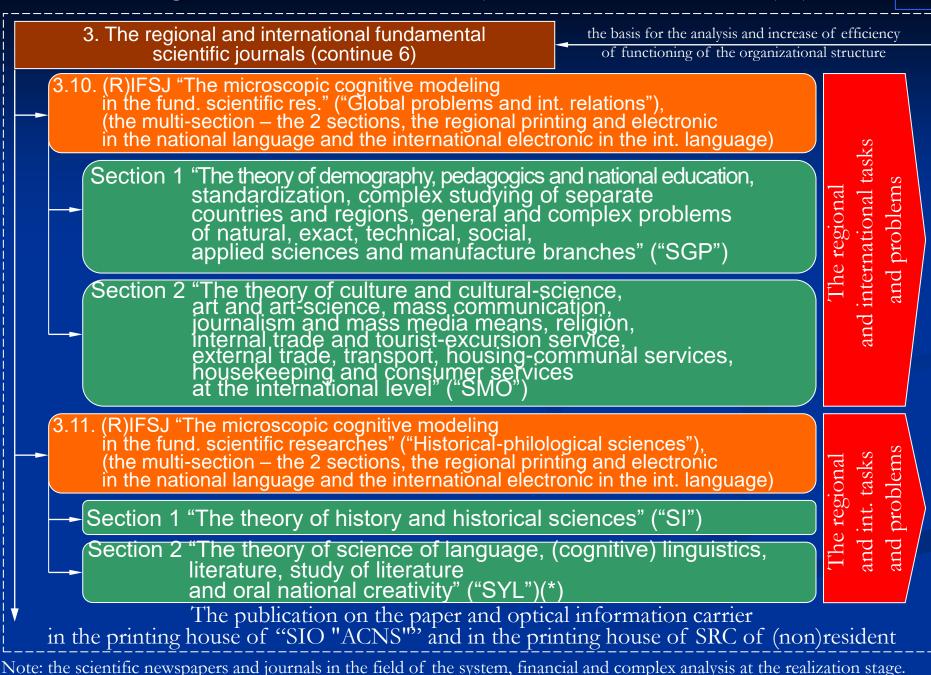
The regional and int. fund. scientific journals of "SIO "ACNS"" (F4)



The regional and int. fund. scientific journals of "SIO "ACNS"" (F5)



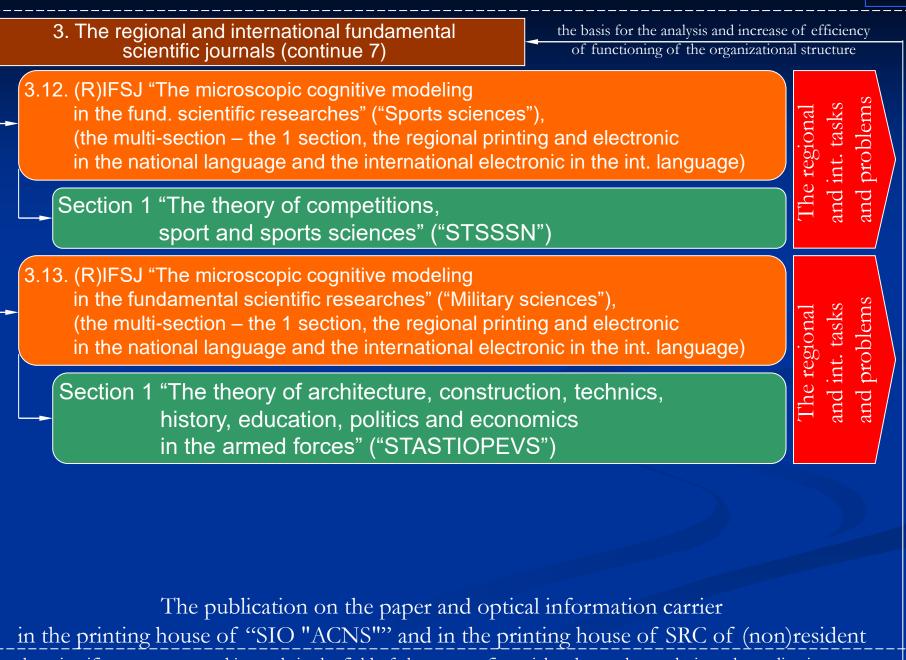
The regional and int. fund. scientific journals of "SIO "ACNS"" (F6)



4.8

The regional and int. fund. scientific journals of "SIO "ACNS"" (F7)

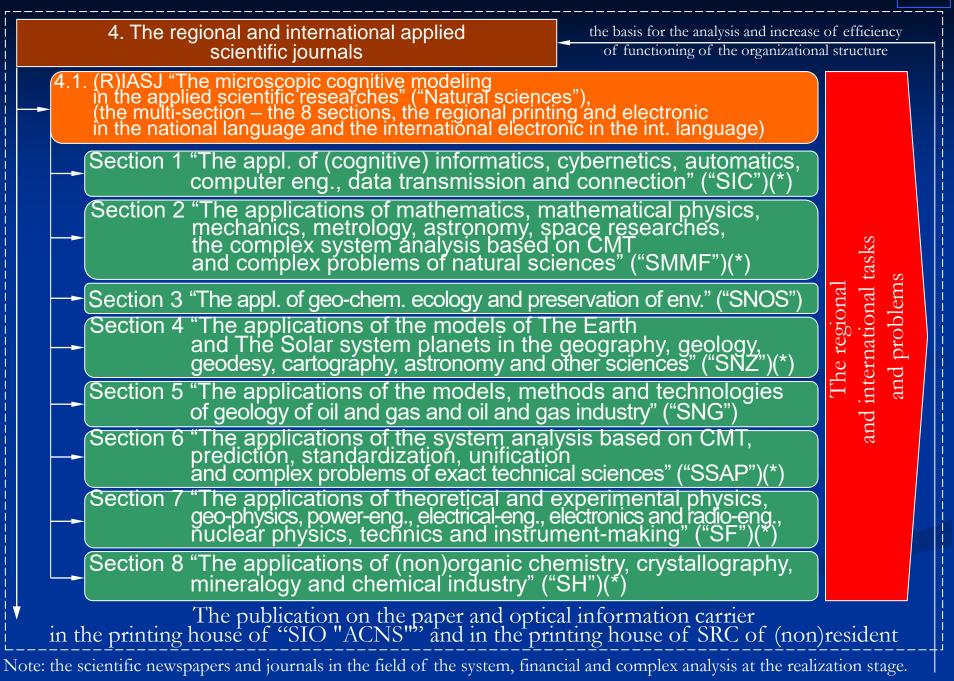
4.9



Note: the scientific newspapers and journals in the field of the system, financial and complex analysis at the realization stage.

The regional and int. applied scientific journals of "SIO "ACNS"" (A1)



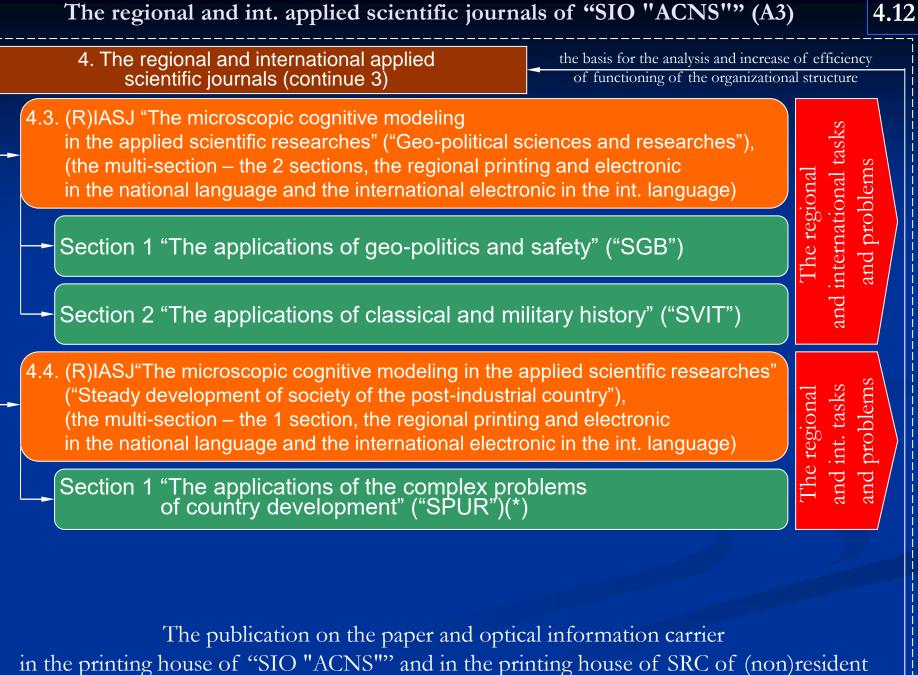


The regional and int. applied scientific journals of "SIO "ACNS"" (A2)



· · · · · · · · · · · · · · · · · · ·	`´´
4. The regional and international applied scientific journals (continue 2)	the basis for the analysis and increase of efficiency of functioning of the organizational structure
 4.2. (R)IASJ "The microscopic cognitive modeling in the applied scientific res." ("Applied technical sciences and technologies"), (the multi-section – the 4 sections, the regional printing and electronic in the national language and the international electronic in the int. language) 	
Section 1 "The applications of mining and metallurgy" ("SGM")	
Section 2 "The applications of the sciences about wood and wood processing" ("SNL") Section 3 "The appl. of the noo-sphere knowledge and technologies: the (heavy) mechanical-engineering, instrument-making,	
Section 2 "The applications of the sciences about wood and wood processing" ("SNL") Section 3 "The appl. of the noo-sphere knowledge and technologies: the (heavy) mechanical-engineering, instrument-making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture, construction and other branches" ("SNZT")(*)	
Section 4 "The applications of the scientific problems of agro-industrial complex" ("SNPAK")	
The publication on the paper and optical information carrier	

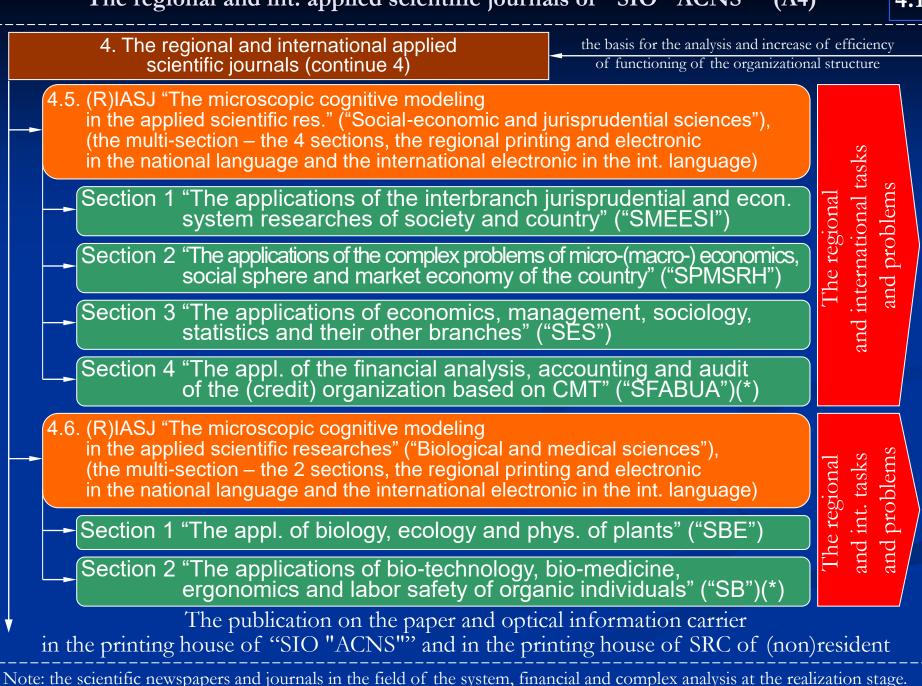
The regional and int. applied scientific journals of "SIO "ACNS"" (A3)



Note: the scientific newspapers and journals in the field of the system, financial and complex analysis at the realization stage.

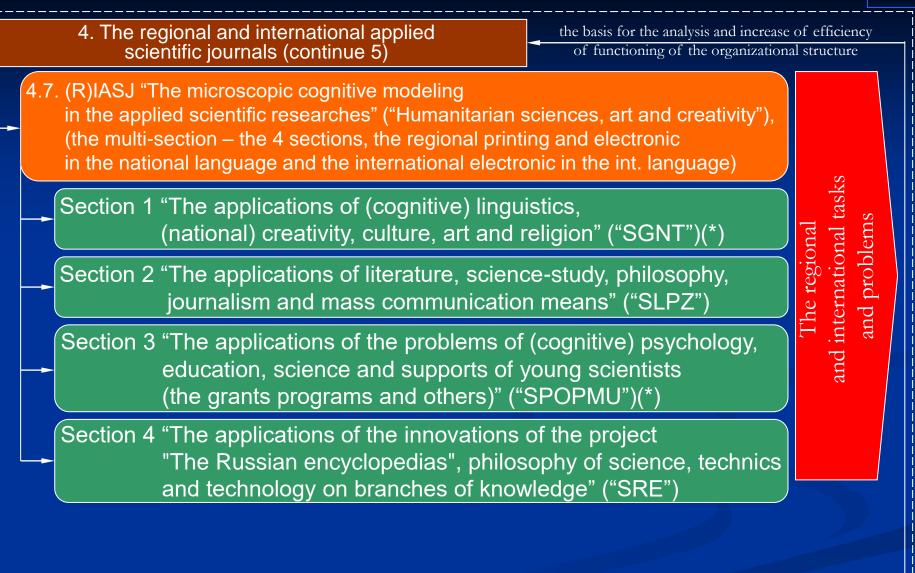
The regional and int. applied scientific journals of "SIO "ACNS"" (A4)





The regional and int. applied scientific journals of "SIO "ACNS"" (A5)





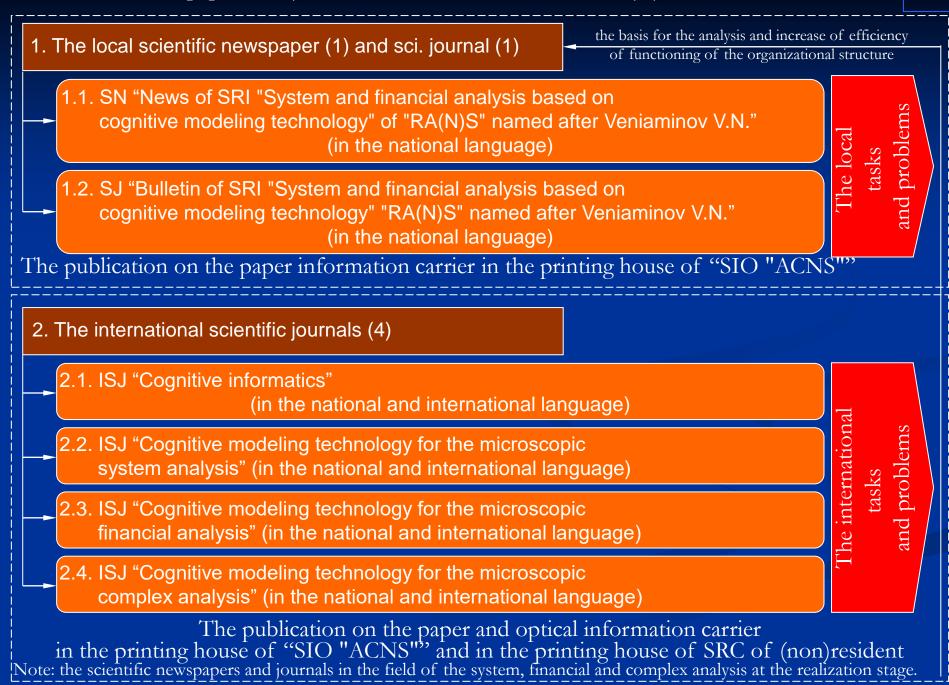
The publication on the paper and optical information carrier in the printing house of "SIO "ACNS"" and in the printing house of SRC of (non)resident Note: the scientific newspapers and journals in the field of the system, financial and complex analysis at the realization stage. The regional and int. applied scientific journals of "SIO "ACNS"" (A6)



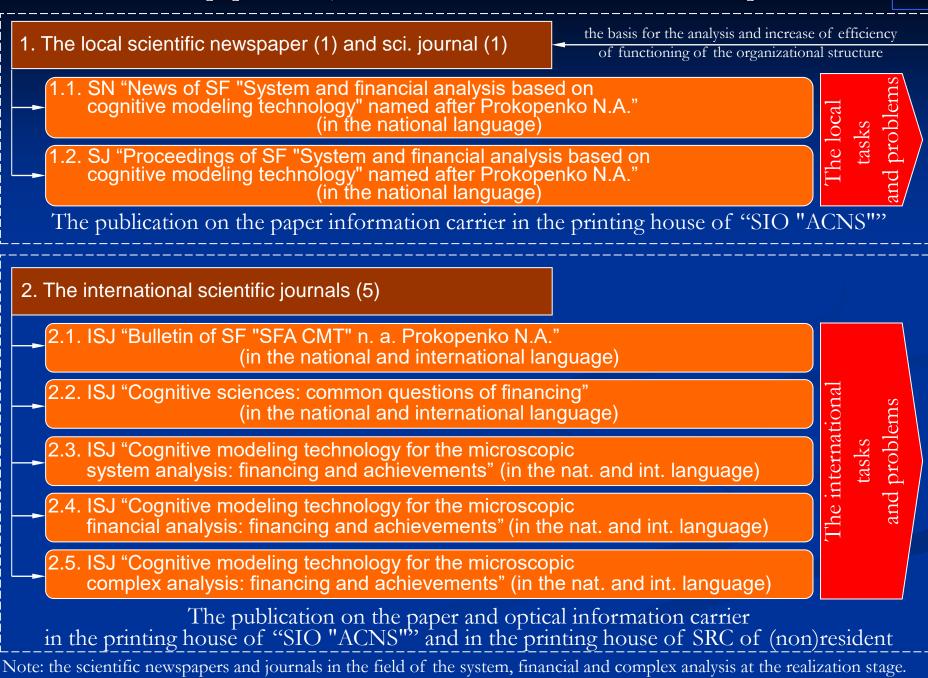


The publication on the paper and optical information carrier

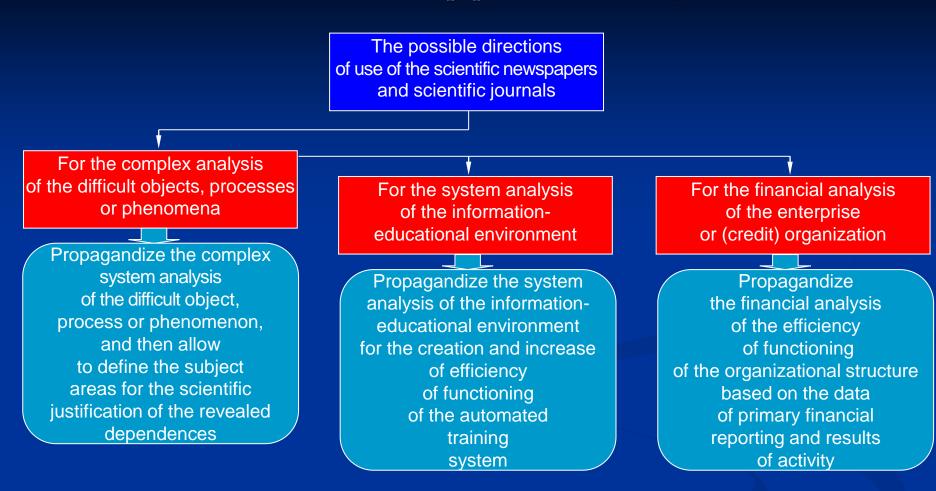
The sci. newspapers and journals of "SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." 4.16



The scientific newspapers and journals of "SF "SFA CMT" n.a. Prokopenko N.A." 4.17



The possible directions of use of the scientific newspapers and scientific journals



Prepared my personal monography "The environment of automated training with the properties of adaptation based on the cognitive models", 2005; deposited in "RAS", 2007; given to "RSL", 2008 Developed my personal monography "The cognitive modeling technology for the financial analysis and audit of the organization" + 9 CD-ROM (RAS and IAS)

4.18

The principle of formation of a set of scientific newspapers and scientific journals for the promotion of the cognitive modeling technology

