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COOPERATION SPBSEU AND THE BELARUS HIGH SCHOOLS IN SCIENTIFIC SPHERE AS THE TOOL OF UNION STATE ECONOMY EFFICIENCY INCREASING

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Quality of higher education in Belarus with the stakeholders' eyes

Belarus State Economic University in cooperation with

Baltic Sea Region University Network

Minsk (Belarus)

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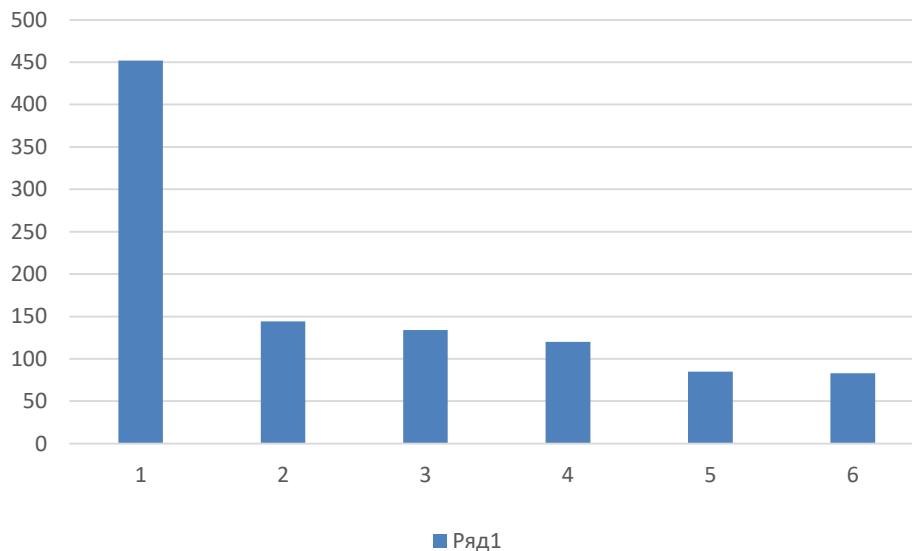
The Belarus students in Russia and St.- Petersburg

•Students in Russia -	4,4 million
•Foreign students in Russia -	243 000
•Students from Belarus in Russia –	18 000
•Students in St.-Petersburg –	380 000
•Foreign students in St.-Petersburg -	23030
•Students from Belarus in St.-Petersburg -	2170



Distribution of students from Belarus on high schools of St.-Petersburg, 2016-2017

1. SPbSEU
2. SPbSUITD
3. SPbUITMO
4. SPbSU
5. SPbSU
6. SPbSURMSF
7. SPbSPU





The program of scientific and technical cooperation between higher educational institutions both the scientific organisations of Belarus and higher educational institutions and the scientific organisations located in territory of St.-Petersburg (further – the Program), for 2012-2016.

The program had been provided realisation of 56 joint actions which executives were 9 educational organisations of higher education and 13 scientific organisations of St.-Petersburg, and 9 higher educational institutions and 14 scientific organisations of Belarus.



The Program on 2018 – 2020 гг

Provides 91 joint action which executives are 37 educational and scientific organisations from St.-Petersburg and 44 from Belarus.

Program signing is planned during the tenth session of Council of business cooperation of St.-Petersburg and Byelorussia which 3/28/2018 in St.-Petersburg under the direction of the Governor of St.-Petersburg G.S.Poltavchenko and the Prime minister of Belarus A.V.Kobjakova will take place



The basic directions of cooperation of the St.-Petersburg and Belarus scientifically-educational organisations

The educational organisations of higher education and the scientific organisations located in territory of St.-Petersburg and Belarus, carry out cooperation in frameworks more than 90 concluded partner agreements in the field:

- joint realisation of the educational and research programs and projects,
- realisation of the academic exchanges of students, post-graduate students, teachers and science officers,
- joint realisation of programs of the double diploma,
- carrying out of scientifically-practical conferences,
- publication of scientific works, etc.



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Partners SPbSEU in Belarus in educational and scientific sphere

Polessky State University

Yanka Kupala State University of Grodno

Belarussian State University

**Institute of Economics of the Belarus
National Academy of Sciences of**

Belarus State Economic University



- **«Research of cooperations potential in high technological sphere»**
- **«Formation and realisation of an industrial policy at interstate level»**
- **«Research of strategic factors of competitiveness of the Belarus and St.-Petersburg enterprises»**



The characteristic of industrial cooperation Russia and Belarus

- The economy of two countries is integrated into power parts on 95 %
- In mechanical engineering – on 85 %.
-
- On 2016, on a share of the Russian Federation it was more than 46,2 % of all export of goods from Belarus and about 55,5 % of import
-
- 60 % of the large enterprises of Belarus have partner communications with the Russian enterprises
-
- Industrial cooperation covers 8 thousand industrial enterprises of Belarus and Russia
- In Belarus work as 2,5 thousand Russian companies, and more than thousand Belarus firms are in Russia
-
- In industrial production sphere 22 intergovernmental agreements operated
- In Belarus work 2,5 thousand Russian companies, and more than thousand Belarus firms are in Russia



Priorities of sphere of the industry of Union State

- The accelerated modernisation of the most problem industries
- Formation and realisation of a uniform industrial policy taking into account experience of industrially developed countries and according to Union State principles
- Realisation of priorities of development of the industry and carrying out of structural transformations to the industries;
- The accelerated development of hi-tech and high technology manufactures; perfection of system of the government by an industrial complex;



Problems of realisation of a uniform industrial policy

The status of the foreign supplier for manufacturers from the Russian Federation and РБ at participation in the state purchases when the allied countries remain in a category of the foreign states that contradicts the base principles underlying the base of allied economic interaction

Example: the governmental order of the Russian Federation from December, 24th, 2013 № 1224 according to which restriction on the admission Belarus станкоинструментальной production made for needs of defence is established. Similar obstacles exist and from the Belarus party



Problems of realisation of a uniform industrial policy

- Control of moving of the goods in uniform customs territory
- Non-recognition in Russia the bank guarantees which have been given out by banks of Belarus.
- On electronic platforms of the Russian Federation residents of the Russian Federation can receive the electronic digital signature only, therefore the enterprises of Byelorussia have no possibility directly to participate in these purchases



Directions of formation of an industrial policy

Unification of principles of an industrial policy

Joint realisation of anti-recessionary measures in real sector of economy

Discrimination overcoming at access reception to purchases for the state needs

Formation of a uniform policy in the field of a professional training and uniform professional standards

Formation of a uniform policy in area импортозамещения



Formation of a uniform policy in area импортозамещения

- Maintenance of equal competitive conditions to subjects of managing for work in a common market of the goods and services; elimination of existing barriers and restrictions in the trade, leading to loss of appeal of bilateral cooperation and, accordingly, discrediting idea of integration.
- Strengthening of measures on common market protection, struggle against "grey" import;
- Coordination of actions on rational placing, specialisation deepening Industrial production, to expansion of technological cooperation, joint realisation of investment projects.
- Release of the new product, capable to replace foreign analogues, импортозамещение.



6. Development of the general approaches to functioning of territories of advancing development and similar special territories
7. A joint solution of a problem of monocities
8. Stimulation of specialisation and cooperation of manufacturers
9. Stimulation of transition to the advanced industrial standards
10. Stimulation of innovative activity of the enterprises in grocery and technological spheres



Key directions of perfection of an industrial policy

Working out of uniform strategy of development of industry SG, development of uniform priorities, the purposes and problems;

Creation надгосударственного the co-ordinating body which is responsible for realisation of the general industrial policy

Creation of Fund of the general development of the industry of the Union State, capable to finance a measure of stimulation of transformations of the industry



Tools of realisation of industrial policy СГ

In 2017 ten allied programs, in particular the program «Working out of critical standard technologies of designing and manufacturing of products наноструктурной микро and optoelectronics, devices and systems on their basis and the equipment for their manufacture and tests», ("Beam" 2016-2019), the Program «Working out of complex technologies of creation of materials, devices and key elements of space means and perspective production of other branches», ("Technology-sg" 2016-2020) were realised, etc.



Methods of stimulation of structural transformations of the industry

Tax privileges – first of all the VAT, property taxes, charges for a salary

State financing at the expense of uniform fund of development of the industry допроизводственных stages of an innovative cycle in priority directions

Support of formation of technological platforms in priority directions

Preferential crediting and subsidising of interest rates



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