

# Formation and development of NIS (national innovative system) of Belarus

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10 – 11 April 2008

International Conference  
“Investing in innovation:  
promoting new opportunities  
in the UNECE region”

Geneva, Switzerland  
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# State Program of innovative development - the basic part of NIS

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## Strategic goals:

- creation innovative, competitive in the world market, high technology, resource-saved, ecology protective, socially focused economy of Belarus;
- established social and economic development and improvement of quality of a life of Belarus people

# State Program of innovative development - the basic part of NIS

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## Main goals:

- construction of national innovative system;
- formation of the economic, legal and social-cultural environment favourable for innovative activity;
- modernization of material base of manufacture and social sphere on the basis of new and high technologies;
- achievement of qualitatively new technological way in branches of economy, replacement of import production, economic and power safety ;
- development of a mental potential and creative activity of the population

# National innovative system of Belarus

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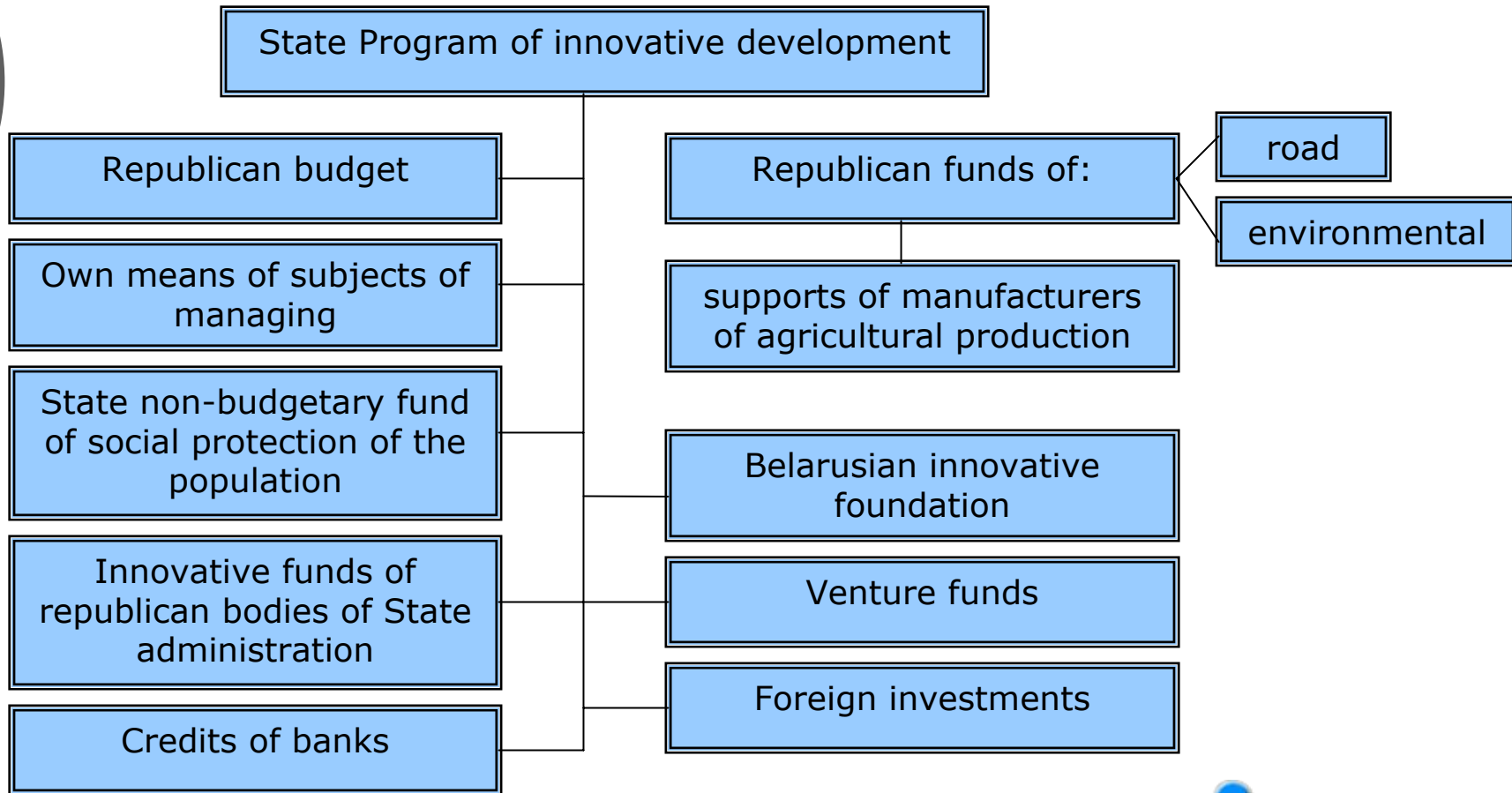


# Directions of formation effective NIS in Belarus

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- Industrial-scientific specialization of economy (a choice of the limited number of priority macrotechnologies and their scientific support);
- Re-structuring of industrial sector of economy (clustered policy, creation of finance-industrial groups);
- Re-structuring of scientific sphere (use of special-purpose innovative programs);
- Formation of the market of scientific-technological production (the main task - stimulation of a transfer of innovations by creation of system of privileges);
- Development of an innovative infrastructure (including address support of small high technology business);
- Formation of innovative culture

# Financial sources



# Belarusian innovative foundation: BIF - combined promotion of innovation activity in Belarus

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Main tasks and trends:

- Creation of favorable conditions for development of innovative activity and effective functioning of the enterprises and the organizations which are working out and producing domestic high technology production;
- Financial support of innovative projects, including introduction in industry results of research and development projects, inventions on a long-term loan terms



# Priority directions of improvement and development of the financial market

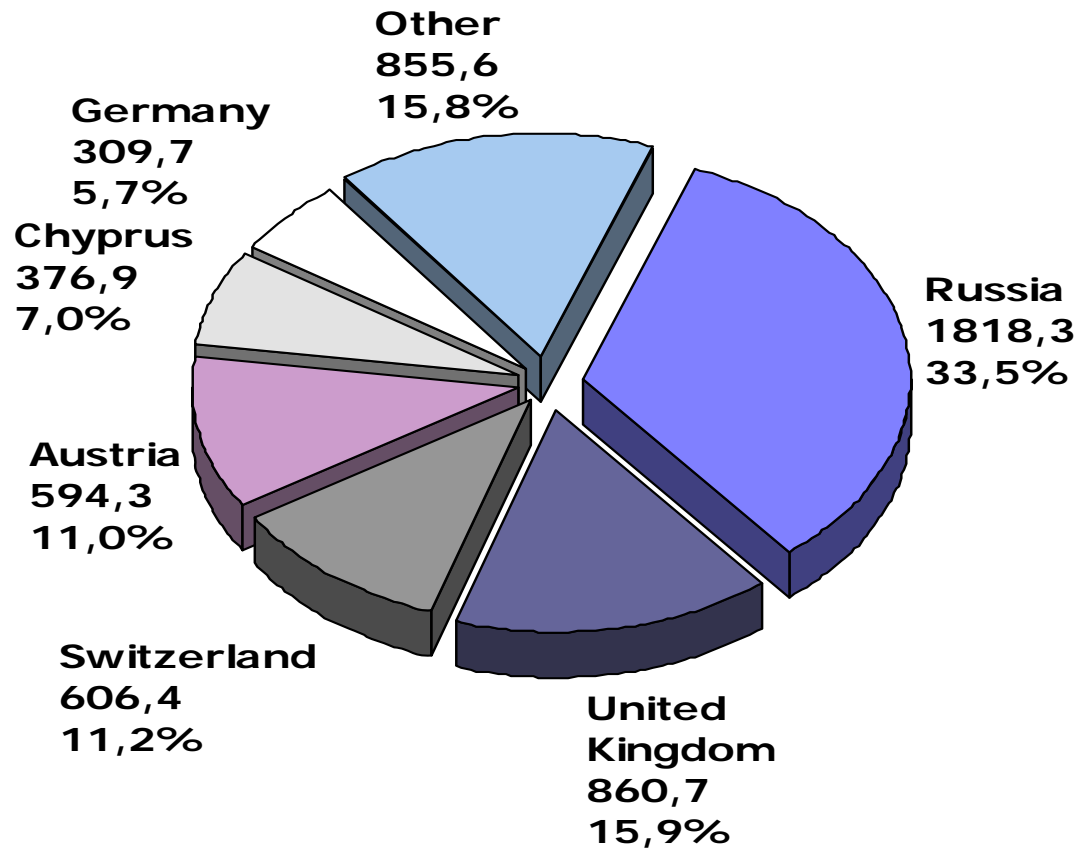
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- Development of the financial tools market;
- Development of the financial market's infrastructure;
- Creation of complete system institutional investors, including development of institutes of long-term accumulation;
- Improvement of State regulation system of the financial market;
- Organization of integration of Belarus in the international financial system

# Foreign investments (2007)

## Total - 5421,9 million USD

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# Creation of the new enterprises, manufactures and modernization active ones in Belarus by 2010

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- Creation of the new enterprises and the major manufactures 100
- Creation of new manufactures (with use of new technologies) at the active enterprises 386
- Modernization of active manufactures on the basis of introduction advanced (new and high) technologies 430

# The basic parameters of innovative development of Belarus by 2010

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- Share of new production in total amount of production of the industry 19 %
- Share of innovatively active enterprises in total of the enterprises of the industry 25 %
- Creation and certification of systems of a quality management ISO 9001 2000 enterpr.
- Increase in financial expenses at researches and development due to the charges financed from means of the republican budget 0,7 % to GNP