

FEATURES OF DEVELOPMENT OF THE NATIONAL INNOVATION SYSTEM IN FINLAND

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Finland is one of the most effectively developing high-tech European countries. By the volume of investment in research, Finland is among the leading countries of the world. Finland spends on research and development 5 billion. Euros per year, in 2014 the figure was 3.9% of GDP. 74.2% of this amount comes directly from the companies, and 25.8% - from the state. On research conducted in Finland, accounting for only 0.5% of all produced in the world of scientific results. Finland was the first country to adopt the concept of national innovation system as a basic element of policy in the field of science and technology. In practice, this meant an increase in the number of enterprises at the heart of which lay innovation and know-how, as well as the strengthening of organizations involved in research activities.

Finland - the leader in the ranking of competitiveness of countries for 2012-2014, Regularly publishes two international organizations - the World Economic Forum (WEF) and the Swiss Business School (IMD). Dignity of the country - are very low and the high corruption law-abiding citizens. This predetermined its success, along with other factors such as the relatively high GDP per capita - 44.491 USD. United States, one of the highest in the world, the annual GDP growth - 5.1% (in the United States (4.3%), Japan (1.3%) and the average for the EU countries (2.6%)). And most importantly, Finland belongs to the countries where there is the least social stratification.

Technology development in Finland is supported at the highest levels of government. The main institution for the development of areas of technology policy - the State Council for Science and Technology, chaired by the Prime Minister of Finland and includes representatives of all important ministries.

Organizations responsible for science and technology policy are the Ministry of Education and the Ministry of Trade and Industry. Through them, sent nearly 80% of public funding of R & D. Among the organs of state funding of scientific research and technology development take center stage universities, the Academy of Finland and Technology Development Center "TEKES» (Teknologian Keskus). In 2014, the total appropriation and expenditure of the budget for research is 2055000. Euros, and expenses are allocated between the ministries as follows.

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