TOWARDS A NEW INNOVATION STRATEGY FOR THE UKRAINIAN RESEARCH & INNOVATION SECTOR

Darya CHAYKA
General Director,
Directorate of Innovation and Technology Transfer
Ministry of Education and Science of Ukraine
The current state of innovation development of Ukraine

Global Competitiveness Index (market size, skills)

Doing Business (+5 pos.)

Global Innovation Index (+7 pos.)

Global Talent Competitiveness Index (+8 pos.)

European Innovation Scoreboard (human resources, innovators, attractiveness of research)
The current state of innovation development of Ukraine

81st place in terms of technological readiness and innovation

47th place in terms of market capacity

35th place in terms of education

86th place in the efficiency of the labor market

90th place in the development of business

120th place in the efficiency of financial markets

101st place in the efficiency of commodity markets

*Global Competitiveness Index (among 137 countries)
The current state of innovation development of Ukraine

- Critical lag
- Unused opportunities
- Competitive advantages

*Global Competitiveness Index*
The main goal of the Strategy is to create the innovative ecosystem of Ukraine to ensure the rapid and qualitative transformation of creative ideas into innovative products and services.
Problem solving

**legal regulation of innovation activity**
- updating the terminology database
- creation of a favorable legal and regulatory framework
- creation of favorable conditions for the development of the market of venture capital

**methodological support**
- development of innovative infrastructure on the basis of institutions of higher education and scientific institutions
- training of personnel in the innovation sphere
- development of connections of domestic scientists and inventors with Ukrainian and foreign enterprises
Problem solving

**educational activities**
- ensuring the success of a youth career after graduation from a higher education institution
- creation and implementation of educational programs on innovative entrepreneurship and financial literacy

**cultural activities**
- information activities, enhancement of the culture of academic entrepreneurship in NGOs and academic institutions
- increasing the skills of scientists and inventors on the issues of commercialization of technologies and other objects of intellectual property rights
To eliminate legal conflicts and gaps in the regulation of relations in the field of innovation and technology transfer

The Laws of Ukraine «On State Regulation of Activities in the Field of Technology Transfer», «On Priority Areas of Innovation Activity in Ukraine» and «On Science Parks» have been amended

To update the list of critical technologies in the field of production of armaments and military equipment

The legal act, that defines the new list of critical technologies in the field of production of armaments and military equipment, has been approved
The first steps to be implemented in **2019** are:

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<th>STEP</th>
<th>RESULT</th>
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<td>To develop an audit mechanism for technologies created at the expense of budget funds</td>
<td>The legal act, that defines the audit mechanism for technologies created at the expense of budget funds, has been approved</td>
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<td>To create a network of innovative structures: business incubators, technology transfer offices etc.</td>
<td>Three pilot regional technology transfer centers and five technology and innovation support centers have been created</td>
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<td>To provide the support for innovators to get the access to international grant funds</td>
<td>The selection and funding of projects under the Program «EUREKA» have been made</td>
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To raise awareness of innovation activity

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<td>To raise awareness of innovation activity</td>
<td>Trainings and seminars for experts in technology transfer have been organized and conducted</td>
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<td>To organize measures aimed at developing a culture of entrepreneurship</td>
<td>All-Ukrainian Innovation Festival, conference and international forum «Innovation market» have been held</td>
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Expected results of the Strategy implementation

- Increase in the number of people involved in the invention
- Increase in the number of people providing services for the commercialization of technological solutions
- Increase in revenue from the sale and use of intellectual property
- Increase in the share of investments in intangible assets of the total capital investment
- Increase in the share of enterprises engaged in innovations
- Increase in the number of startups
Thank you for your attention!

044-287-82-55
chayka@mon.gov.ua
Darya CHAYKA
General Director, Directorate of Innovation and Technology Transfer
Ministry of Education and Science of Ukraine