



Perspectives of the Implementation of Knowledge Triangle in Ukraine

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Knowledge Triangle

- ▶ Education
- ▶ Research
- ▶ Innovation



Participants of the Development Process of the Knowledge Triangle

- ▶ Higher educational institutions
- ▶ Research institutions
- ▶ Scientific and research centres
- ▶ Enterprises that are focused on the integration of scientific projects into business



Lack of Integral System of Stimulation and Support of the Knowledge Triangle

- ▶ Insufficient financing of the universities and scientific staff for conducting researches
- ▶ Out-of-date material and technical resources at the higher educational institutions
- ▶ Contradiction of legislative platform and the actual needs of the knowledge triangle



Mechanisms for the Encouragement of Scientific Researches

- ▶ Implementation of concessional lending and taxation for enterprises which invest scientific development
- ▶ Modernization and process simplification of the import of equipment and products designed for carrying out researches
- ▶ Exemption from customs duty and VAT payment of the equipment for technological laboratories



Tempus Project

“Boosting the Knowledge Triangle by Establishing Innovation Offices”

- ▶ Creation of structural units – Innovation Offices
- ▶ Support of the processes of innovation development and preparation of scientific and research staff
- ▶ Creation of the national networking platform “Universities 4 Innovation”
- ▶ Elaboration and publication of a practical manual “Building Innovation Culture in Ukrainian Universities”



Innovative Education

- ▶ Preparation of scientific and research staff
- ▶ Creation of the favorable conditions for the development of creative scholars
- ▶ Augmentation and development of international educational and research internships

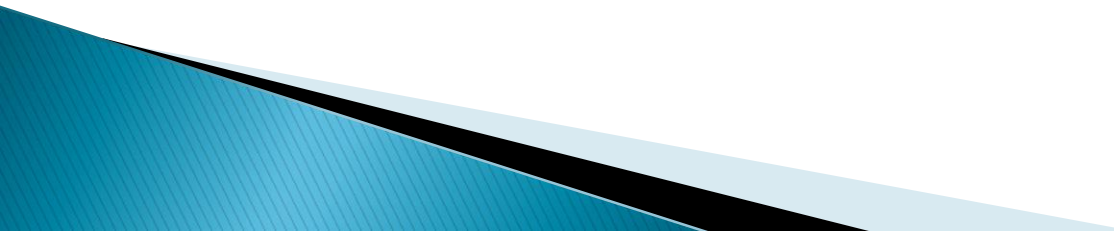


Quality Evaluation of the Knowledge Triangle

- ▶ Establishing of the adequate criteria for determination of the effectiveness of the university activity
- ▶ Rejection from the accentuation on the quantitative indicators
- ▶ Analysis of the European experience in the realm of establishing of the monitoring system of the quality of innovations at the higher educational institutions



Results of the Perfect Knowledge Triangle

- ▶ Contribution to the industrialization of the economics
 - ▶ Enhancement of the competitiveness of the higher educational institutions and enterprises
 - ▶ Quality improvement of the education and science
 - ▶ Boosting knowledge creation and transfer
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FOR YOUR ATTENTION!**

