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## Use of electronic tools for increasing academic mobility in higher education institutions

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Modern higher education in Ukraine is in a state of modernization and reform, which primarily related to the Bologna process. The need to reform the education system of Ukraine, its improvement and increase in the quality of education is the most important challenge of our time.

In the article the organizer of mobility is developed – e-tool for the organization and internationalization development of education and science.

Organizer of mobility is aimed at solving problems that arise in international education, innovation and research activities of modern universities in Ukraine and partner universities that are associated with the implementation of international programs for the mobility of students, postgraduate students, lecturers and researchers, processes of internationalization and interdisciplinary educational programs and scientific researches for the development of inter-university activities.

Appointment of organizer of mobility is effective implementation and support of national, European and international educational mobility programs of purposeful search for educational institutions and programs for education and training, systematizing infor-

mation about scholarships and grants of partner universities, innovative developments.

Organizer of mobility provides a comprehensive approach to university management, to optimization of decision-making processes, improving communication within the university and with the environment.

Organizer of mobility allows increasing reliability and availability of information on the University activities for all subjects of control systems; optimizing the number of staff and effectively use of its working time.

Organizer of mobility will simplify the process of building links between partner universities. It also assumes that the organizer will allow university administrators to monitor the intensity of activity of teachers, students, postgraduate students, concerning virtual internationalization of education. The platform will contain functionality that will allow optimizing the effective implementation and maintenance of national, European and international educational mobility programs, purposeful search for educational institutions and programs for education and training, systematizing information about scholarships and grants of partner universities, innovative developments.