Report on the established Entreprenuer Centres

WP3 / Task 3.2.2.

November 1, 2023



DEVELOPMENT OF A MASTER PROGRAMME IN THE MANAGEMENT OF INDUSTRIAL ENTREPRENEURSHIP FOR TRANSITION COUNTRIES

610198-EPP-1-2019-1-ES-EPPKA2-CBHE-JP

Partners:





The information and views set out in this publication are those of the authors and do not necessarily reflect the official opinion of the European Union. Neither the European Union institutions and bodies nor any person acting on their behalf may be held responsible for the use which may be made of the information contained therein.





Table of Contents

Report on the established Entreprenuer Centres	2
Appendix 1 - Information about a Center	1
Appendix 2 - Types of work carried out	1
Appendix 3 - Interim (current) results	14
Appendix 4 - Final results of the opening and activity of the Center	23
Appendix 5 – Sustainability	25





Report on the established Entreprenuer Centres

Karaganda University of Kazpotrebsoyuz (P9) is one of the participants of the international project MIETC and is responsible for the preparation of an organizational and methodological platform and the creation of entrepreneurship centers in partner universities of Central Asia.

During the implementation of this part of the project, the main joint work was done with 5 partners:

- Tajik State University of Commerce;
- Technological University of Tajikistan
- Center of Technology of the Academy of Sciences of Turkmenistan
- NJSC «D. Serikbayev East Kazakhstan Technical University»
- Educational Centre "Pro Business" (advanced training courses, trainings with students, work with entrepreneurs and other stakeholders is the main activity)

The work began with the development and adoption of the general Concept of Entrepreneurship Centers. In the course of coordination with partners, the following sections were included in the Concept:

- 1. Goals of the Centre (improvement of the educational process based on strengthening the relations of departments with public administration bodies, commercial and non-profit organizations; attracting highly qualified teachers and practitioners from the fields of science and business; increasing the efficiency of the use of scientific, pedagogical, and production personnel, educational, scientific, and production capacities to improve the process of professional training of students, undergraduates, and doctoral students based on the integration of science, education, and production);
- 2. The main objectives of the Centre (improving the organization of the educational process, strengthening the practical training of students, undergraduates, and PhD-students through the development of strategic partnerships with enterprises, and organizations; coordination of joint activities of all those willing to participate in the implementation of the educational program, including its member organizations (institutional structures) and enterprises for the training, retraining, and professional development of specialists; Support in improving the efficiency of educational and research work and the implementation of their results in production; development of the research work in the field of activity of departments with the involvement of students, undergraduates, doctoral students, and university teachers; organization and conducting of practical training for the purpose of vocational guidance of students, and assistance in the employment of graduates);
- 3. Functions of the Centre and its participants.
- 4. Structure of the Centre.
- 5. Financial support for the functioning of the entrepreneurship center.





6. Evaluation/quality assurance

The Concept included intermediate and final results of the entrepreneurship centers creation (table 1):

Intermediate outcomes	Final outcomes
1. The number of reviews from the enterprises (organizations) included in the Center on the curricula of the university's educational programs;	1. An increase in the percentage of employment of graduates of the
2. The number of custom themes from enterprises (organizations) included in the Center (diploma, master's, doctoral works (by profile);	Center's educational programs; 2. An increase in the percentage of
3. The proportion of field classes conducted systematically on the basis of enterprises (organizations) included in the Center;	implemented business projects by students;
4. The number of industrial internships of the teaching staff of the department;	3. An increase in the number of custom themes performed;
5. The number of author courses of the teaching staff of the department based on the results of industrial internships;	4. Improving the practice orientation and quality of the university's
6. The number of training seminars conducted by teaching staff for employees of enterprises;	educational programs.
7. Number of round tables held with employers;	
8. Number of joint publications of the Center's participants;	
9. The number of platinum lectures and master classes held by representatives of enterprises (organizations);	
10. Preparation of business projects by students.	

During the period of participation in the project, at the online and offline meetings held by the organizer (P1), the partners periodically reported on the events held within the framework of the Entrepreneurship Centers.

With the survey, which was conducted in October this year, we obtained more detailed information about the work of entrepreneurship centers of partner universities. This information is used to do the final report (appendices 1-5)

Information on Appendix 1

According to the information provided, all university partners have divisions that perform the functions of business centers, there are legal addresses, employees and links to electronic resources.

It is worth noting that to create entrepreneurship centers, the partners used two formats:

- 1) primary and independently functioning structures (Tajik State University of Commerce; Technological University of Tajikistan; Center of Technology of the Academy of Sciences of Turkmenistan; NJSC "D. Serikbayev East Kazakhstan Technical University»),
- 2) structures that joined existing divisions in universities, expanding their functionality (Karaganda University of Kazpotrebsoyuz).





Information on Appendix 2

During the analysis of the work performed, the greatest activity is noted in the activities of Karaganda University of Kazpotrebsoyuz, Technological University of Tajikistan, NJSC "D. Serikbayev East Kazakhstan Technical University». The information coverage of students and other interested persons was in Karaganda University of Kazpotrebsoyuz – 360 people; in Tajik State University of Commerce – 52 people; in Technological University of Tajikistan – more than 100 people; in Center of Technology of the Academy of Sciences of Turkmenistan – 26 people; in NJSC "D. Serikbayev East Kazakhstan Technical University" - more than 200 people.

Three partner universities have a database of enterprises and employers of the region (Karaganda University of Kazpotrebsoyuz, Technological University of Tajikistan, NJSC "D. Serikbayev East Kazakhstan Technical University"), constant contact with graduate students is maintained, there are pages on social networks; there is the interaction with regional employment centers and local authorities on a permanent basis or periodically. Entrepreneurship centers perform their main functions, reflected in the Concept of development of entrepreneurial centers (seminars, trainings, advanced training courses for students and university teachers are held). It should be noted that there are still problematic issues, for example, such as conducting joint career guidance, conducting courses in economics for industrial enterprises, etc.

Information on Appendix 3

During the analysis of the interim results, it was revealed that all partner universities, with the exception of Tajik State University of Commerce and Center of Technology of the Academy of Sciences of Turkmenistan, demonstrate stability or positive dynamics of quantitative indicators, including the development of educational activities, professional development, publishing activities, employment, etc.

Information on Appendix 4

According to the data provided by the partners, opening or modernization of entrepreneurship centers on the base of universities (except of Tajik State University of Commerce), all project participants have achieved certain results and are aimed at further increasing the share of employed graduates, professional development of teachers, the introduction of new or modernized disciplines, the development of courses and projects, work with the business environment and production.

As for the Tajik State University of Commerce, the lag in indicators is probably due to the relatively recent creation of the entrepreneurship center at the university. In this regard, the administration of the university is recommended to make efforts to involve it as soon as possible in the activities of interaction with students, entrepreneurs and other interested parties, and to expand the quantitative and qualitative resulting actions.

Information on Appendix 5





All participants of the project, on the basis of which the entrepreneurship centers were created, were invited to develop sustainable development plans. Although Technological University of Tajikistan, Center of Technology of the Academy of Sciences of Turkmenistan and NJSC "D. Serikbayev East Kazakhstan Technical University" included a number of events in this plan, this was insufficient for the broad implementation of all the functions of entrepreneurship centers. Considering this fact, Karaganda University of Kazpotrebsoyuz, as the main responsible one for this part of the working package, suggested using a document developed by the university. It includes the following sections:

- 1. Assistance in the employment of graduates;
- 2. Organization of internship;
- 3. Continuing education;
- 4. Business design with students.

Thus, the work on the creation of Entrepreneurship Centers and their involvement into the activities of universities can be considered satisfactory. You can learn more about the work of the Center of Entrepreneurship (Center of Career and Professional Development) in Karaganda University of Kazpotrebsoyuz through the HANDBOOK (https://www.keu.kz/en/section-table/31-materialy/10080-handbook-of-the-entrepreneurs-center.html).





Appendix 1 - Information about a Center

Partners	Karaganda University of Kazpotrebsoyuz	Tajik State University of Commerce	Technological University of Tajikistan	Center of Technology of the Academy of Sciences of Turkmenistan	NJSC «D. Serikbayev East Kazakhstan Technical University»
Question	Answer	Answer	Answer	Answer	Answer
Name of the Centre	Center of Career and Professional Development (until 2022: Resource Center)	Center of Entrepreneurship	Economic Laboratory of the Development of industrial Entrepreneurship	Center for Entrepreneurship Development	"BiANGAR"
Address of the Centre	Karaganda, Akademicheskaya str.,9, office 107	Dehoti ½ Street Dushanbe Tajikistan	63/3 N. Karabaev Str., 734061, Dushanbe Tajikistan	744032, Ashgabat c., Bekreve living complex, 2211 (Bekreve) street, 180.	The Republic of Kazakhstan, 070004, Ust-Kamenogorsk, D. Serikbayev STR., 19
Opening date of the Center	2018	December 08,2022	April 28, 2021	November 8, 2022	17 February 2022
Date of modernization (for already operating before the start of the project)	2021	n/a	n/a	-	-
Form of ownership	private	November 8, 2022	Public body	Authorized center as part of the Technology Center	Limited Liability Partnership
Funding source	own funds	elffunding	TUT selffunding	Selgfinanced	TUT selffunding
Profitability of the Center (%)	23.7% (of the content of the center)	-	85 %	10%	TUT selffunding
Number of full-time employees by position (to describe)	3 employees Director of the Center – 1 person, specialist – 1 person, chief specialist - 1 person.	2	1 person	4	1 - Director of LLP
Availability of Handbook on Establishment of Entrepreneurs Centers	available	-	REGULATION of the Economic laboratory on "Development of Industrial Entrepreneurship" of the Technological University of Tajikistan	developing	Certificate of state registration of a legal entity. Company identification number - 230140043945





Links to electronic resources	Website page: Center of Career and Professional Development - Karaganda University of Kazpotrebsoyuz (keu.kz) Instagram - @resource_center_karuk e-mail: trud keu@mail.ru	-	https://tut.tj/?page_id=2334	https://scitech.gov.tm/bolumler	activities are highlighted on university web pages and social networks https://www.ektu.kz/ektusearch.aspx? https://www.instagram.com/p/CqmV6C Algzx/?utm source=ig web copy link&igshid=MzRIODBiNWFIZA==
·	5 years with potential expansion of staff and provision of paid services		More than 10 year	Permanently	





Appendix 2 - Types of work carried out

Type of work	Number of events for the reporting period, number of listeners	Result	Link
	Karaganda Universi	ty of Kazpotrebsoyuz	
Organization of events aimed at spreading information among entrepreneurs of the region and conducting career guidance for university graduates in order to popularize the new master program	12 events 360 listeners	Raising awareness of entrepreneurs and university graduates	Instagram - @ resource_center_karuk
Availability of a database of enterprises and employers in the region	Unified database of enterprises and employers in the region (updated)	Providing free access to the current database of enterprises and employers of the region to students and graduates of the university	Instagram - @ resource_center_karuk
Constant contact with graduate students of your university and specialized universities in the region	12 events 360 listeners	Maintaining an up-to-date information background on the state of the labor market in the region	Instagram - @ resource_center_karuk
Having your own page on social networks	1	Systematic growth of the number of subscribers and updating	Instagram - @ resource_center_karuk
Analysis and provision of information to students about the state and trends of the labor market, about the requirements for a job applicant, the formation of a database of vacancies offered by employers	Unified database of enterprises and employers in the region (updated) 4 events per year (quarterly) 10 events for the reporting period	Maintaining an up-to-date information background on the state of the labor market in the region and its requirements	Instagram - @ resource_center_karuk
Interaction with the employment center of the region	On a regular basis	Exchange of up-to-date information about the needs of the labor market and the availability of vacancies in the specialties of the university	Instagram - @ resource_center_karuk
Interaction with local executive bodies on job search and employment of graduates	On a regular basis	47 % of employed graduates according to the results of interaction with executive bodies out of	Instagram - @ resource_center_karuk





Type of work	Number of events for the reporting period, number of listeners	Result	Link
	(KSU "Youth Resource Center of Karaganda region", Agency for Civil Service Affairs of Karaganda region)	the total number of employed graduates, which is 92%	
Monitoring the needs of market participants in additional training programs	Quarterly (updated 4 times a year)	Availability of a list of demanded additional training programs	Instagram - @ resource_center_karuk
Conducting master classes by specialists of enterprises – members of basic departments	12 master classes per year 30 for the reporting period	Formation of advanced hard skills	Instagram - @resource_center_karuk
Conducting joint career guidance activities with the employer that promote the employment of graduates	12 events per EP per year, on average	Ensuring the implementation of the concept of continuing education and increasing the level of employment of graduates at enterprises and organizations in the region	Instagram - @ resource_center_karuk
Survey of graduate students in order to determine personal, functional and professional competencies in various specialties and motivation for further professional growth (using employer questionnaires)	once a year 3 surveys 2675 people	Adjustment of the individual academic disciplines content in the catalogues of elective disciplines based on the results of the survey	Instagram - @ resource_center_karuk
Organizing and conducting business/economics training courses for industrial enterprises	on request according to the list 5 for the reporting period	Obtaining competencies in the field of business and economics by students of courses that take into account the peculiarities and requests of industrial enterprises in the region	Instagram - @ resource_center_karuk
Organizing and conducting training courses for entrepreneurs who do not have business and economic competencies	on request according to the list 3 for the reporting period	Necessary skills acquisition by entrepreneurs of the region to help develop and put into practice business competencies	Instagram - @ resource_center_karuk
Organizing and conducting courses aimed at improving the pedagogical competence of university teachers	on request according to the list 2 for the reporting period	Increasing the skills of teachers, who improve their pedagogical skills, and master new teaching methods	Instagram - @ resource_center_karuk





Type of work	Number of events for the reporting period, number of listeners	Result	Link
The Open Days	Once a year 2 for the reporting period	Conducting large-scale career guidance work and familiarizing potential students with the content of educational programs	Instagram - @ resource_center_karuk
Teaching staff training within the framework of the project	10 people	Availability of trained personnel for the implementation of the educational program	Instagram - @ resource_center_karuk
Using the purchased equipment for training	Equipped office (No. 287) for holding mixed format events (online/offline) with stakeholders (employers, employees of enterprises and organizations, schoolchildren, graduates, students), as part of the defense of dissertation projects, round tables, training seminars, project competitions, etc.	Improving the quality, accessibility and coverage of events through the operation of digital equipment	Instagram - @resource_center_karuk
	Tajik State Unive	rsity of Commerce	
Organization of events aimed at spreading information among entrepreneurs of the region and conducting career guidance for university graduates in order to popularize the new master program	2 seminar 52 participants		
Availability of a database of enterprises and employers in the region			
Constant contact with graduate students of your university and specialized universities in the region			
Having your own page on social networks	under development		
Analysis and provision of information to students about the state and trends of the labor market, about the requirements for a job applicant, the	open access for TSUC students and other HEIs to the materials developed within the project		





Type of work	Number of events for the reporting period, number of listeners	Result	Link
formation of a database of vacancies offered by employers			
Interaction with the employment center of the region	Permanent		
Interaction with local executive bodies on job search and employment of graduates	Quarter based		
Monitoring the needs of market participants in additional training programs	once a year		
Conducting master classes by specialists of enterprises – members of basic departments	once a year		
Conducting joint career guidance activities with the employer that promote the employment of graduates	-		
Survey of graduate students in order to determine personal, functional and professional competencies in various specialties and motivation for further professional growth (using employer questionnaires)	every semester		
Organizing and conducting business/economics training courses for industrial enterprises	1 15 participants		
Organizing and conducting training courses for entrepreneurs who do not have business and economic competencies			
Organizing and conducting courses aimed at improving the pedagogical competence of university teachers	1 20 participants		
The Open Days	1		





Type of work	Number of events for the reporting period, number of listeners	Result	Link
Teaching staff training within the framework of the project			
Using the purchased equipment for training	when necessary		
	Technological Uni	versity of Tajikistan	
Organization of events aimed at spreading information among entrepreneurs of the region and conducting career guidance for university graduates in order to popularize the new master program	Events are organised in accordance with the university's career guidance plan Coverage of more than 100 students	16 master's students are enrolled in the in the specialty M25010711 - Economics and Management of industrial enterprises programme	-
Availability of a database of enterprises and employers in the region	9	Makes it possible to quickly interact with enterprises and timely disseminate information and share necessary materials and events	https://tut.tj/?page_id=22147⟨=en
Constant contact with graduate students of your university and specialized universities in the region	Regularly	The Economic Laboratory on Development of Industrial Entrepreneurship in cooperation with the Center of Professional Development provides comprehensive follow-up and support of students and graduates in the field of their educational development and improvement of their further qualifications.	https://tut.tj/?page_id=21567
Having your own page on social networks	under development	Information on the events held within the framework of the Entrepreneurship Centre will be published on the Facebook page of the Faculty of Economics and Finance.	https://www.facebook.com/profile.php?id=10 0063566565818
Analysis and provision of information to students about the state and trends of the labor market, about the requirements for a job applicant, the formation of a database of vacancies offered by employers	Together with the Center for Professional Development and Innovation, they provide conditions for internships for students and masters and organize a job fair at the university.	Its will help for student for employment and career development in the future	https://tut.tj/?page_id=22147⟨=en
Interaction with the employment center of the region	Permanent	High employability of TUT graduates and will create interests of business sector	-





Type of work	Number of events for the reporting period, number of listeners	Result	Link
Interaction with local executive bodies on job search and employment of graduates	Quarter based	Timely notification of new vacancies and trends in regional labor markets	-
Monitoring the needs of market participants in additional training programs	Two time per year	Modernization and improvement of curricula in accordance with new competencies and requirements of labor market subjects	https://tut.tj/?page_id=22147⟨=en
Conducting master classes by specialists of enterprises – members of basic departments	3-4 time per year	Updating information on new trends and technologies in industries and improving the qualifications of graduates	https://tut.tj/?page_id=15525⟨=en
Conducting joint career guidance activities with the employer that promote the employment of graduates	2 time per year	Increasing the competitiveness of graduates and improving their employment	-
Survey of graduate students in order to determine personal, functional and professional competencies in various specialties and motivation for further professional growth (using employer questionnaires)	It is held after the end of each academic semester	Improving the quality of educational programs and ensuring the competitiveness of graduates on this basis	-
Organizing and conducting business/economics training courses for industrial enterprises	1 time for more than 20 participants with the involvement of specialists from the Entrepreneurship Support Fund and the Young Entrepreneurs Club	Improvement of economic concepts and skills in modern business tools	-
Organizing and conducting training courses for entrepreneurs who do not have business and economic competencies	2 time per year	Raising the professional level and new skills for entrepreneurs, improving the entrepreneurship environment	-
Organizing and conducting courses aimed at improving the pedagogical competence of university teachers	1 time Per semester for more than 20 teachers	Increasing the professional level of teachers, improving the quality of education and competitiveness of graduates	-
The Open Days	2 time per year	Raising awareness about the activity of entrepreneurship development centers	https://tut.tj/?page_id=15991⟨=en





Type of work	Number of events for the reporting period, number of listeners	Result	Link
Teaching staff training within the framework of the project	Were trained in frame of project disciplines	10 teachers	Development teaching materials, syllabuses and presentation for 11 disciplines
Using the purchased equipment for training	Within the framework of the project, equipment was purchased (Video conference devices, TV, printer) all the equipment is working and involved in the educational process.	A special classroom in the university library	A special classroom in the university library
	Center of Technology of the Aca	demy of Sciences of Turkmenistan	
Organization of events aimed at spreading information among entrepreneurs of the region and conducting career guidance for university graduates in order to popularize the new master program	2, 26	-January 2023, Turkmen specialists created the profile program «Electronic Scientific and Practical Journal» -The Academy of Science of Turkmenistan, the Ministry of Education of Turkmenistan, and Central Gengesh of Magtymguly Youth Organization of Turkmenistan hold international competition "High technologies and innovative projects" among youth under the age of 35 from March 1st, 2023 to October 10th, 2023.	https://scitech.gov.tm/news/17 https://scitech.gov.tm/news/15
Availability of a database of enterprises and employers in the region	not available yet	-	-
Constant contact with graduate students of your university and specialized universities in the region	from 10 to 20 graduates	-	-
Having your own page on social networks	n/a	-	-
Analysis and provision of information to students about the state and trends of the labor market, about the requirements for a job applicant, the formation of a database of vacancies offered by employers	carries out activities for the mass attraction of youth to technological entrepreneurship	-	-





Type of work	Number of events for the reporting period, number of listeners	Result	Link
Interaction with the employment center of the region	permanent	Center of Technologies of the Academy of Sciences of Turkmenistan was accepted as a member of IASP	https://scitech.gov.tm/news/14
Interaction with local executive bodies on job search and employment of graduates	Quarter based	Announcement of international competition "high technologies and innovative projects" held among youth in honor of "the year of happy youth with arkadagly serdar" 23/03/2023	https://scitech.gov.tm/news/15
Monitoring the needs of market participants in additional training programs	once a year	planned in second quarter of 2024	
Conducting master classes by specialists of enterprises – members of basic departments	once a year	planned to start from 2024	
Conducting joint career guidance activities with the employer that promote the employment of graduates	not planned	n/a	n/a
Survey of graduate students in order to determine personal, functional and professional competencies in various specialties and motivation for further professional growth (using employer questionnaires)	not planned	n/a	n/a
Organizing and conducting business/economics training courses for industrial enterprises	planned in 2024	-	-
Organizing and conducting training courses for entrepreneurs who do not have business and economic competencies	planned to start in 2024	-	-
Organizing and conducting courses aimed at improving the pedagogical competence of university teachers	not planned	-	-



Type of work	Number of events for the reporting period, number of listeners	Result	Link
The Open Days	June 12-13	Scientists and specialists from scientific centers, institutes and universities of all countries are invited to take part in the online conference "Science, Technology and Development of Innovative Technologies"	https://turkmenportal.com/en/blog/34951/for eign-scientists-are-invited-to-take-part-in-the- ashgabat-scientific-conference
Teaching staff training within the framework of the project	not planned	-	-
Using the purchased equipment for training	n/a	-	-
	NJSC «D. Serikbayev East Kaz	zakhstan Technical University»	
Organization of events aimed at spreading information among entrepreneurs of the region and conducting career guidance for university graduates in order to popularize the new master program	Events are organised in accordance with the university's career guidance plan Coverage of more than 200 students	18 master's students are enrolled in the Technology Entrepreneurship programme	https://www.instagram.com/p/CsI7Wk6ogic/? utm_source=ig_web_copy_link&igshid=MzRIO
Availability of a database of enterprises and employers in the region	Events are organised in accordance with the university's career guidance plan	the university has a dedicated career centre https://www.ektu.kz/education/employers.aspx	https://www.ektu.kz/partner.aspx





Type of work	Number of events for the reporting period, number of listeners	Result	Link
	Coverage of more than 200 students		
Constant contact with graduate students of your university and specialized universities in the region	Each educational programme has its own academic patrons	https://www.ektu.kz/divisions/centerintedprograms/educ activity/educ programs.aspx?lang=en	https://www.ektu.kz/divisions/centerintedprograms/educ activity/educ programs.aspx?lang=en
Having your own page on social networks	university departments have their own pages	official instagram page: ektu.kz	instogram pages of EKTU faculties:
		as well as the university is represented in: twitter, facebook, youtube and telegram	ektu.sbe ektu.askerikafedra ektu.sme ektu.sac
Analysis and provision of information to students about the state and trends of the labor market, about the requirements for a job applicant, the formation of a database of vacancies offered by employers	2 times a year the university organises a job fair where major employers of the region are invited to participate.	coverage: More than 100 companies about 1500 students	https://www.ektu.kz/employment.aspx
Interaction with the employment center of the region	This work is carried out on an ongoing basis. The Career Centre has contacts with the HR departments of the main employers in the region	employment of graduates 94%	https://www.ektu.kz/employment.aspx
Interaction with local executive bodies on job search and employment of graduates	the region's administration supports university graduates with regional grants, the condition for which is employment in the region's enterprises.	about 100 grants annually in various areas	https://www.ektu.kz/employment.aspx
Monitoring the needs of market participants in additional training programs	once a year	more than 60 programmes aimed at professional development and support of LLL principles	https://www.ektu.kz/educationalprograms.asp <u>X</u>
			https://www.ektu.kz/divisions/ipoinot/cpk.asp <u>X</u>





Type of work	Number of events for the reporting period, number of listeners	Result	Link
			https://www.ektu.kz/SilverUniversity.aspx
Conducting master classes by specialists of enterprises – members of basic departments	Seminars and meetings with practitioners or colleagues with some experience in entrepreneurship are organised on an ongoing basis	use in their projects, writing joint works	https://www.ektu.kz/newsevents/meet- up with businessmen.aspx https://www.ektu.kz/newsevents/plastik_na_p
			https://www.ektu.kz/newsevents/seminar- dlya-pps-vktu-(1).aspx https://www.ektu.kz/newsevents/prepodavate l_z- pol'shi provodit seminar dlya magistrantov doktorantov i molodykh uchenykh vktu.aspx https://www.ektu.kz/newsevents/preimusches tva_neformalnogo_obrazovaniya.aspx
Conducting joint career guidance activities with the employer that promote the employment of graduates	fairs and counselling by the HR department of companies are organised	employment of graduates 94%	https://www.ektu.kz/newsevents/yarmarka- vakansij-2021-v-vktu.aspx https://www.instagram.com/p/Cq74kJxo9JM/? utm source=ig web copy link&igshid=MzRIO DBiNWFIZA== https://www.ektu.kz/newsevents/elektronnay a-birzha-truda.aspx https://www.ektu.kz/newsevents/onlayn- %C2%AByarmarka-vakansy-2020%C2%BB-v- vkgtu.aspx





Type of work	Number of events for the reporting period, number of listeners	Result	Link
			https://www.instagram.com/p/CxAWBUWNNI 1/?utm_source=ig_web_copy_link&igshid=Mz_ RIODBiNWFIZA==
			https://www.instagram.com/reel/CwhsUAUIZ- N/?utm_source=ig_web_copy_link&igshid=Mz RIODBiNWFIZA==
Survey of graduate students in order to determine personal, functional and professional competencies in various specialties and motivation for further professional growth (using	in accordance with the vocational guidance plan, meetings with final year students. Invitation to labs meetings with deans, counselling on admission	more than 50% of graduates continue their studies in master's programmes	https://www.ektu.kz/newsevents/shktu- mamandary-zajsandyk-mektep- okushylarymen-kezdesti.aspx
employer questionnaires)			https://www.instagram.com/p/Cv62ocuouh1/ ?utm source=ig web copy link&igshid=MzRl ODBiNWFIZA==
Organizing and conducting business/economics training courses for industrial enterprises	Through the university's professional development departmenta	permanently https://www.ektu.kz/divisions/ipoinot/cpk.aspx	https://www.ektu.kz/newsevents/studenty- vkgtu-proshli-prokachku-liderskih- navykov.aspx
		https://www.ektu.kz/divisions/ipomot/cpk.aspx	https://www.instagram.com/p/CuJg4yJrHQP/? utm_source=ig_web_copy_link&igshid=MzRlO
			https://www.ektu.kz/newsevents/itogi-ii- etapa-respublikanskogo-konrursa-nirs-po- napravleniyu-menegement.aspx
Organizing and conducting training courses for entrepreneurs who do not have business and economic competencies	Through the university's professional development department	permanently https://www.ektu.kz/divisions/ipoinot/cpk.aspx	https://www.instagram.com/reel/CsTFYaLodL8 /?utm_source=ig_web_copy_link&igshid=MzRl ODBiNWFIZA==
			https://www.instagram.com/reel/CrIP11oIEU4 /?utm_source=ig_web_copy_link&igshid=MzRl ODBiNWFIZA==





Type of work	Number of events for the reporting period, number of listeners	Result	Link
			https://www.instagram.com/p/CqUmZ luNo/?utm_source=ig_web_copy_link&igshid= MzRIODBiNWFIZA==
Organizing and conducting courses aimed at improving the pedagogical competence of university teachers	Permanently	Every 5 years professional development in the disciplines being read	the data on further education is uploaded to the teacher's personal office
The Open Days	2 times a year - autumn, spring	coverage of more than 2,000 school students and about 1,500 college students	https://www.ektu.kz/newsevents/den_otkryty_kh_dverey.aspx
Teaching staff training within the framework of the project	were trained in the disciplines of "technological entrepreneurship"	9 teachers	syllabus development
Using the purchased equipment for training	Within the framework of the project, equipment was purchased (cameras, projector, printer) all the equipment is working and involved in the educational process.	Auditorium G-1-331	Auditorium G-1-331





Appendix 3 - Interim (current) results

Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center			
Karaganda	Karaganda University of Kazpotrebsoyuz				
Number of upgraded training programs	30	40			
The number of reviews from enterprises (organizations) that are part of the Center for Educational Programs of the University	None	Questionnaire survey once a year			
		The growth of the position of EP Economy in the "Atameken" rating			
		(from 7th place in 2021 to 4th place in 2023)			
The number of commissioned topics from enterprises (organizations) included in the Center (diploma, master's, doctoral works (<i>by profile</i>))	None	150 per year on average			
The share of field classes conducted systematically on the basis of enterprises (organizations) that are part of the Center	None	27%			
Number of production internship	None	4 internships for each EP of the bachelor's degree of the university, 1 internship for each EP of the profile master's degree of the university			
The number of author's courses of teaching staff of the department based on the results of industrial internship	None	8 author's courses			
The number of training seminars conducted by the Department's employees for employees of enterprises/ entrepreneurs	None	2-3 a year			
The number of training seminars/courses organized by the staff of the Center for teachers by entrepreneurs	None	on request/offer			
Number of training seminars/courses for university teachers provided by professors of foreign universities	None	2-3 a year			
Number of training seminars/courses for university teachers by the professorship of domestic universities	At least 3 times a year	At least 3 times a year			
Number of training seminars/courses conducted for university students	At least 2 times a year	At least 2 times a year			





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
Number of round tables held with employers	Twice a year	5 times a year
Number of joint publications of the Center's participants	0	4-5 times a year
Number of lectures by successful entrepreneurs of the region and master classes conducted by representatives of enterprises (organizations)	Up to 6 per year	Up to 10 per year
Number of prepared student prize-winning business projects	0	7
Number of prepared student prize-winning business projects, startups in the field of technological entrepreneurship	0	1
Number of Open Days	0	At least once a year
Number of employed students according to the results of Open Days	0	36 people
Number of signed agreements with academic partners	15	Over 20
Number of projects/agreements/cooperation implemented jointly with private sector organizations and enterprises	2-3 per year on average	9 per year
Tajik Sta	ate University of Commerce	
Number of upgraded training programs	-	-
The number of reviews from enterprises (organizations) that are part of the Center for Educational Programs of the University	-	-
The number of commissioned topics from enterprises (organizations) included in the Center (diploma, master's, doctoral works (<i>by profile</i>))	-	-
The share of field classes conducted systematically on the basis of enterprises (organizations) that are part of the Center	-	-
Number of production practices	-	-
The number of author's courses of teaching staff of the department based on the results of industrial practice	-	-
The number of training seminars conducted by the Department's employees for employees of enterprises/ entrepreneurs	-	-





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center		
The number of training seminars/courses organized by the staff of the Center for teachers by entrepreneurs	-	-		
Number of training seminars/courses for university teachers provided by professors of foreign universities	-	-		
Number of training seminars/courses for university teachers by the professorship of domestic universities	-	-		
Number of training seminars/courses conducted for university students	-	-		
Number of round tables held with employers	-	-		
Number of joint publications of the Center's participants	-	-		
Number of lectures by successful entrepreneurs of the region and master classes conducted by representatives of enterprises (organizations)	-	-		
Number of prepared student prize-winning business projects	-	-		
Number of prepared student prize-winning business projects, startups in the field of technological entrepreneurship	-	-		
Number of Open Days	-	-		
Number of employed students according to the results of Open Days	-	-		
Number of signed agreements with academic partners	-	-		
Number of projects/agreements/cooperation implemented jointly with private sector organizations and enterprises	-	-		
Technolo	Technological University of Tajikistan			
Number of upgraded training programs	2	2		
The number of reviews from enterprises (organizations) that are part of the Center for Educational Programs of the University	2	2		
The number of commissioned topics from enterprises (organizations) included in the Center (diploma, master's, doctoral works (<i>by profile</i>))	2023 - 9	2024 - 11		





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
The share of field classes conducted systematically on the basis of enterprises (organizations) that are part of the Center	24 for the academic year	A total of 24 sessions are planned
Number of production practices	according to the curriculum 1 time during the entire period of study 12 credits (4 weeks)	according to the curriculum 1 time during the entire period of study 12 credits (4 weeks)
The number of author's courses of teaching staff of the department based on the results of industrial practice	0	0
The number of training seminars conducted by the Department's employees for employees of enterprises/ entrepreneurs	0	3
The number of training seminars/courses organized by the staff of the Center for teachers by entrepreneurs	0	2 courses in the academic year
Number of training seminars/courses for university teachers provided by professors of foreign universities	0	3
Number of training seminars/courses for university teachers by the professorship of domestic universities	2	4
Number of training seminars/courses conducted for university students	Semester 4 (research internship)	Semester 4 (research internship)
Number of round tables held with employers	3 seminars with employers	3 seminars with employers
Number of joint publications of the Center's participants	2	2
Number of lectures by successful entrepreneurs of the region and master classes conducted by representatives of enterprises (organizations)	3 seminars with employers	3 seminars with employers
Number of prepared student prize-winning business projects	-	-
Number of prepared student prize-winning business projects, startups in the field of technological entrepreneurship	-	-
Number of Open Days	2 times a year - autumn, spring	coverage of more than 650 school students and about 300 college students
Number of employed students according to the results of Open Days	16	4





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
Number of signed agreements with academic partners	2	2
Number of projects/agreements/cooperation implemented jointly with private sector organizations and enterprises	0	0
Center of Technology o	f the Academy of Sciences of Turkmenistan	
Number of upgraded training programs	1	-
The number of reviews from enterprises (organizations) that are part of the Center for Educational Programs of the University	2	-
The number of commissioned topics from enterprises (organizations) included in the Center (diploma, master's, doctoral works (<i>by profile</i>))	not specified	-
The share of field classes conducted systematically on the basis of enterprises (organizations) that are part of the Center	-	-
Number of production practices	1	-
The number of author's courses of teaching staff of the department based on the results of industrial practice	1	-
The number of training seminars conducted by the Department's employees for employees of enterprises/ entrepreneurs	1	-
The number of training seminars/courses organized by the staff of the Center for teachers by entrepreneurs	1	-
Number of training seminars/courses for university teachers provided by professors of foreign universities	-	-
Number of training seminars/courses for university teachers by the professorship of domestic universities	1	https://scitech.gov.tm/news/14
Number of training seminars/courses conducted for university students	-	-
Number of round tables held with employers	-	-
Number of joint publications of the Center's participants	-	





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
Number of lectures by successful entrepreneurs of the region and master classes conducted by representatives of enterprises (organizations)	-	-
Number of prepared student prize-winning business projects	-	-
Number of prepared student prize-winning business projects, startups in the field of technological entrepreneurship	•	-
Number of Open Days	planned in 2024	-
Number of employed students according to the results of Open Days	planned in 2024	-
Number of signed agreements with academic partners	-	-
Number of projects/agreements/cooperation implemented jointly with private sector organizations and enterprises	-	-
NJSC «D. Serikbaye»	/ East Kazakhstan Technical University»	
Number of upgraded training programs	6	6
The number of reviews from enterprises (organizations) that are part of the Center for Educational Programs of the University	6	6
The number of commissioned topics from enterprises (organizations) included in the Center (diploma, master's, doctoral works (<i>by profile</i>))	2021 - 34 2022 - 42 2023 - 21	2024- 34
The share of field classes conducted systematically on the basis of enterprises (organizations) that are part of the Center	48 for the academic year	A total of 48 sessions are planned
Number of production practices	according to the curriculum 1 time during the entire period of study 9-13 credits (weeks)	according to the curriculum 1 time during the entire period of study 9-13 credits (weeks)
The number of author's courses of teaching staff of the department based on the results of industrial practice	3	3



Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
The number of training seminars conducted by the Department's employees for employees of enterprises/ entrepreneurs	3	3
The number of training seminars/courses organized by the staff of the Center for teachers by entrepreneurs	2 courses in the academic year	2 courses in the academic year
Number of training seminars/courses for university teachers provided by professors of foreign universities	2 courses in the academic year	2 courses in the academic year
Number of training seminars/courses for university teachers by the professorship of domestic universities	2 courses in the academic year	2 courses in the academic year
Number of training seminars/courses conducted for university students	Semester 4 (research internship)	Semester 4 (research internship)
Number of round tables held with employers	3 seminars with employers	3 seminars with employers
Number of joint publications of the Center's participants	2	2
Number of lectures by successful entrepreneurs of the region and master classes conducted by representatives of enterprises (organizations)	3 seminars with employers	3 seminars with employers
Number of prepared student prize-winning business projects	A total of 213 students were studied, out of which 25 students presented 17 projects at the Angar idea speech in the following areas: agriculture - 4 projects; service sector - 4 projects beauty and health - 2 projects tourism and recreation - 5 projects; cafes - 2 projects. 2 semester A total of 249 students studied, 26 of whom were selected for Speech day.	A total of 213 students were studied, out of which 25 students presented 17 projects at the Angar idea speech in the following areas: agriculture - 4 projects; service sector - 4 projects beauty and health - 2 projects tourism and recreation - 5 projects; cafes - 2 projects. 2 semester A total of 249 students studied, 26 of whom were selected for Speech day. A total of 15 business plans were presented in such areas as:



Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
	A total of 15 business plans were presented in such areas as: Services - 3 projects; Construction and building services - 4 projects; IT services and education - 5 projects; Production - 3 projects.	Services - 3 projects; Construction and building services - 4 projects; IT services and education - 5 projects; Production - 3 projects.
Number of prepared student prize-winning business projects, startups in the field of technological entrepreneurship	1 semester A total of 213 students were studied, out of which 25 students presented 17 projects at the Angar idea speech in the following areas: agriculture - 4 projects; service sector - 4 projects beauty and health - 2 projects tourism and recreation - 5 projects; cafes - 2 projects.	1 semester A total of 213 students were studied, out of which 25 students presented 17 projects at the Angar idea speech in the following areas: agriculture - 4 projects; service sector - 4 projects beauty and health - 2 projects tourism and recreation - 5 projects; cafes - 2 projects.
	2 semester A total of 249 students studied, 26 of whom were selected for Speech day. A total of 15 business plans were presented in such areas as: Services - 3 projects; Construction and building services - 4 projects; IT services and education - 5 projects; Production - 3 projects.	2 semester A total of 249 students studied, 26 of whom were selected for Speech day. A total of 15 business plans were presented in such areas as: Services - 3 projects; Construction and building services - 4 projects; IT services and education - 5 projects; Production - 3 projects.





Indicator	Digital indicator before the opening of the Center	Digital indicator before the opening of the Center
Number of Open Days	2 times a year - autumn, spring	coverage of more than 2,000 school students and about 1,500 college students
Number of employed students according to the results of Open Days	94%	94%
Number of signed agreements with academic partners	5	5
Number of projects/agreements/cooperation implemented jointly with private sector organizations and enterprises	21/5/7	21/5/7





Appendix 4 - Final results of the opening and activity of the Center

Indicators	Digital growth indicator (%)
Karaganda University of Kazpotrebsoyuz	
Share of graduates' employment	4,3
Share of advanced training of the teaching staff of the University due to the work of the Center	57
Share of new disciplines and modernization of existing ones as a result of interaction with the business environment	34
Share of courses developed in English	7,1
Share of students enrolled in the new master program from the total number	0
Share of new (innovative) educational programs	15
Share of updated existing educational programs and their improvement as a result of interaction with enterprises in the region	96
Number of implemented business projects with a business environment	0
Number of completed works of business contracts	19
Number of joint agreements with industrial enterprises	3
Tajik State University of Commerce	
Share of graduates' employment	-
Share of advanced training of the teaching staff of the University due to the work of the Center	-
Share of new disciplines and modernization of existing ones as a result of interaction with the business environment	-
Share of courses developed in English	-
Share of students enrolled in the new master program from the total number	29
Share of new (innovative) educational programs	-
Share of updated existing educational programs and their improvement as a result of interaction with enterprises in the region	-
Number of implemented business projects with a business environment	-
Number of completed works of business contracts	-
Number of joint agreements with industrial enterprises	-
Technological University of Tajikistan	
Share of graduates' employment	75%
Share of advanced training of the teaching staff of the University due to the work of the Center	60%
Share of new disciplines and modernization of existing ones as a result of interaction with the business environment	9
Share of courses developed in English	5
Share of students enrolled in the new master program from the total number	25%
Share of new (innovative) educational programs	-
Share of updated existing educational programs and their improvement as a result of interaction with enterprises in the region	1
Number of implemented business projects with a business environment	-
Number of completed works of business contracts	-
Number of joint agreements with industrial enterprises	3





Indicators	Digital growth indicator (%)		
Center of Technology of the Academy of Sciences of Turkmenistan			
Share of graduates' employment	20		
Share of advanced training of the teaching staff of the University due to the work of the Center	10		
Share of new disciplines and modernization of existing ones as a result of interaction with the business environment	15		
Share of courses developed in English	-		
Share of students enrolled in the new master program from the total number	29		
Share of new (innovative) educational programs			
Share of updated existing educational programs and their improvement as a result of interaction with enterprises in the region	-		
Number of implemented business projects with a business environment	4		
Number of completed works of business contracts	3		
Number of joint agreements with industrial enterprises	3		
NJSC «D. Serikbayev East Kazakhstan Technical University»			
Share of graduates' employment	94%		
Share of advanced training of the teaching staff of the University due to the work of the Center	70%		
Share of new disciplines and modernization of existing ones as a result of interaction with the business environment	9		
Share of courses developed in English	6		
Share of students enrolled in the new master program from the total number	18		
Share of new (innovative) educational programs	2 educational programme - 32%		
Share of updated existing educational programs and their improvement as a result of interaction with enterprises in the region	100%		
Number of implemented business projects with a business environment	21		
Number of completed works of business contracts			
Number of joint agreements with industrial enterprises	3		





Appendix 5 – Sustainability

Nº	Type of planned work	Name of the document	Planned implementation period	Indicator of the result,
		Karaganda University of Kazpotrebsoyuz		
		1. Assistance in the employment of graduates		
	Preparation of statistical information for university reference (employment)	The work plan of the Career and Professional Development Center	September (annually)	Annual report
	Organization of meetings with university students (presentation of the CPDC)	Work plan of the Career and Professional Development Center	October – November (annually)	Meeting with students
	Determination of the current and future regional/national needs of the labor market and a proposal for the development of new educational programs	Work plan of the Career and Professional Development Center	October (annually)	Shortage and surplus of professions in the regional labor market
	Announcement of the nominations "The most creative account in social networks", "The most commented account"	Work plan of the Career and Professional Development Center	October-November (annually)	Results of the competition
	Monitoring the implementation of the University's sustainable development strategy	Work plan of the Career and Professional Development Center	January 2024	SWOT analysis
	Study of the experience of other universities in the field of sustainable development in order to use the best practices	Work plan of the Career and Professional Development Center	February 2024	Definition of the best practices of sustainable development
	Assessment of the external perception of the University: analytical tools and expert assessment	Work plan of the Career and Professional Development Center	March 2024	EP ratings and reviews
	Monitoring the effectiveness of activities carried out together with employers	The work plan of the Career and Professional Development Center	Constantly Based on the results of the events	SWOT analysis
	Monitoring of employment and preparation of a minute for the redistribution of graduates sent to Employment Centers	Work plan of the Career and Professional Development Center)	September (annually	SWOT analysis
	Monitoring of employment of graduates in 2024, including using the UAPF database	Work plan of the Career and Professional Development Center	September 2024, February and April 2025	Data from the UAPF database





Nº	Type of planned work	Name of the document	Planned implementation period	Indicator of the result,
	Monitoring of employment of graduates in 2024, including using the UAPF database	Work plan of the Career and Professional Development Center	September 2024, February and April 2025	Data from the UAPF database
	Organization of meetings of graduates with representatives of the Employment Center	Work plan of the Career and Professional Development Center	October-December (by agreement, annually)	Percentage of employed graduates with the help of the employment center
	Organization and conducting of "Career Day"	Work plan of the Career and Professional Development Center	November (annually)	Percentage of employed graduates with the help of the Career Day
	Collection of CV and characteristics of graduate students	Work plan of the Career and Professional Development Center	February (regularly)	Database of graduates' CVs
	Monitoring of graduates' employment within 5 years, including the use of the UAPF database	Work plan of the Career and Professional Development Center	April 2024	Employment dynamics
	Conducting an online meeting with students by state order with representatives of JSC "Financial Center"	Work plan of the Career and Professional Development Center	April (annually, by agreement)	Awareness of graduates
	Participation in the work of "Job Fair", together with the Employment Center of the city of Karaganda	Work plan of the Career and Professional Development Center	April 2024 (and further according to the schedule)	Percentage of employed graduates according to the results of the Job Fair
	Collection and analysis of information on employment of graduates in 2024	Work plan of the Career and Professional Development Center	June 2024	Data on employment and the percentage of employed
	2. Organization of internship			
	Preparation and approval of the internship schedule for students of all forms of education	Work plan of the Career and Professional Development Center	September (annually)	Academic Internship calendar
	Registration of contracts and updating of the Enterprise database	Work plan of the Career and Professional Development Center	Constantly updated	Database "Enterprise"
	Support for the fullness of the information resource of enterprise data, including databases of practices and the placement of scanned contracts on the university's website	Work plan of the Career and Professional Development Center	Regularly	Database "Enterprise"





Nº	Type of planned work	Name of the document	Planned implementation period	Indicator of the result,
	Monitoring of internships (according to the schedule)	Work plan of the Career and Professional Development Center	According to the schedule	SWOT analysis
	Formation of a unified register of internship programs for all forms and terms of training in the "Internship" tab	Work plan of the Career and Professional Development Center	September, October 2024	Register of internship programs
	Monitoring of the process of organizing and passing internships on the University's EPs	Work plan of the Career and Professional Development Center	October-November (annually)	SWOT analysis
	Signing of internship contracts on behalf of the university	Work plan of the Career and Professional Development Center	Regularly	internship contracts
		3. Continuing education		
	Conducting explanatory information work among students on the concept of continuing education	Work plan of the Career and Professional Development Center	Constantly	Number of master and doctoral students
	Conducting seminars on the presentation of the concept of continuing education	Work plan of the Career and Professional Development Center	Annually (by agreement with dean offices)	Percentage of informed people
	Promotion of short-term courses for various groups of students through university accounts, including the Career and Professional Development Center as well as Facebook and Instagram	Work plan for the Career and Professional Development Center	September-December 2024	Information content of accounts
	Conducting a seminar for faculty and university staff on continuing education, including discussion of issues related to the recognition of learning outcomes	Work plan of the Career and Professional Development Center	October 2024	Number of teaching staff who have completed the courses
	Contextual advertising of advanced training courses and programs	Work plan of the Career and Professional Development Center	Constantly	Number of people who have completed advanced training courses
	Conducting debates among students on the topic of the development of continuing education (with IMC)	Work plan of the Career and Professional Development Center	November 2024	Number of participants
	Formation of the base of professional development programs within the framework of the "Silver University"	Work plan of the Career and Professional Development Center	October (regularly)	Program database





Nº	Type of planned work	Name of the document	Planned implementation period	Indicator of the result,
	Placement of updated advertising products of the "Silver University"	Work plan of the Career and Professional Development Center	October (regularly)	Advertising
	Updating the database of advanced training courses for teaching staff, employees, business representatives, managers	Work plan of the Career and Professional Development Center	November (regularly)	Updated database
	Preparation of the course schedule, cost coordination with financial services, program approval	Work plan of the Career and Professional Development Center	Constantly (on request)	Course schedule
	Preparation for participation in the competition of educational scholarship within the framework of ERASMUS programs	Work plan of the Career and Professional Development Center	Constantly (as the competition is announced)	The number of grantees and scholarship
		4. Business design with students		
	Participation in business project competitions	Work plan of the Career and Professional Development Center	Constantly (as the competition is announced)	The number of student prize-winning business projects prepared
	Participation in competitions of startup projects in the field of technological entrepreneurship	Work plan of the Career and Professional Development Center	Constantly (as the competition is announced)	The number of prepared student startups in the field of technological entrepreneurship
		Tajik State University of Commerce		
	-	-	-	-
		Technological University of Tajikistan		
1	Technology transfer and commercialization of fundamental scientific works of students, masters and doctors	REGULATION of the Economic laboratory on "Development of Industrial Entrepreneurship" of the Technological University of Tajikistan	2024 to 2029	https://tut.tj/wp- content/uploads/2023/10/%D0%A3% D1%81%D1%82%D0%B0%D0%B2.pdf
2	Organizing and conducting professional training seminars for new entrepreneurs and forming partnerships to commercialize their products in the market.	REGULATION of the Economic laboratory on "Development of Industrial Entrepreneurship" of the Technological University of Tajikistan	2024 to 2029	-
3	Organizing and conducting professional training seminars for new entrepreneurs and forming partnerships to commercialize their products in the market.	REGULATION of the Economic laboratory on "Development of Industrial Entrepreneurship" of the Technological University of Tajikistan	2024 to 2029	-





Nº	Type of planned work	Name of the document	Planned implementation period	Indicator of the result,
4	Conducting expertise of coursework, diploma and research papers	REGULATION of the Economic laboratory on "Development of Industrial Entrepreneurship" of the Technological University of Tajikistan	2024 to 2029	-
	Cent	ter of Technology of the Academy of Sciences of Turkmenist	tan	
	Science-production and research work	Agreement on implementation Technology for the production of environmentally friendly organo-mineral fertilizers based on local raw materials of Turkmenistan and other	2024-2025	-
	I	NJSC «D. Serikbayev East Kazakhstan Technical University»		
	Engaging and advising students on how to realise their business idea	invitation to BiAngar	 ✓ business weekend ✓ project defence "speech day" ✓ hackathons ✓ investor search ✓ participation in competitions 	 ✓ links to information, ✓ analyses and reports, ✓ posting information on the university's website, ✓ university social pages