

OPENING NEW BRANCHES OF FOREIGN LEADING UNIVERSITIES IN KAZAKHSTAN

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NEW ECONOMIC COURSE OF DEVELOPMENT





June 11, 2022

«It necessary to open five branches of reputable foreign universities in our country by 2025. And, two branches of technical universities in the west part of the country»

TWO INSTEAD OF ONE



Functions and authority of the Ministry of Education and Science:

educational field, protection of children's rights, language policy, science, quality assurance in the field of education and science, digitalization of education

Ministry of Enlightenment

Transferred functions and authority:

- ✓ pre-school, secondary, technical and vocational, postsecondary education,
- ✓ Additional education,
- ✓ protection of children's right,
- ✓ quality assurance in the field of pre-school, secondary, technical and vocational, post-secondary education,
- ✓ digitalization of pre-school, secondary, technical and vocational education.

Ministry of Science and Higher Education

Transferred functions and authority:

- ✓ higher and postgraduate education,
- ✓ science,
- √ language policy,
- quality assurance in the field of higher and postgraduate education,
- ✓ digitalization of higher and postgraduate education.
- ✓ 88 out of 211 functions of the Ministry of Education and Science are transferred to the Ministry of Science and Higher Education

KEY PRIORITIES: HIGHER EDUCATION





ACCESSIBILITY OF HIGHER EDUCATION

- Differentiation of grants
- Introduction of a new educational account
- A balanced approach to classification

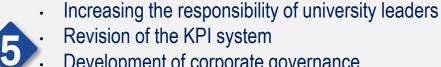


- Creation of branches of leading foreign universities Opening branches of universities of the Republic of Kazakhstan abroad
 - Expanding the geography of cooperation

LABOR MARKER DEMAND-BASED MODEL

- Improving the algorithm for developing educational programs
- Synchronization of the higher education system with the labor market
- Implementation of the Concept of lifelong Learning

AUTONOMY OF HIGHER EDUCATION INSTITUTIONS



- Revision of the KPI system
- Development of corporate governance
- Academic freedom of universities

DIGITALIZATION OF HIGHER EDUCATION



- Transformation into a digital university
- Collaboration with the IT industry and educational digital platforms

INFRASTRUCTURE DEVELOPMENT



- Construction of ENU-grad and KazNU-grad
 - Creation of a research hub on the basis of Satpayev University
 - Providing students with places in dormitories





DEMOGRAPHIC SITUATION



In 2022:



400 000 children

Went to the first grade



1 500 000

Babies born 2020-2021-2022

In 2023-2029:

3.5 trln tn (7.5 bln \$)

Budget spending on HE

In 2022:



623 000

HE students



By 2030:



More than 1 000 000

HE students

GEOPOLITICS AND MIGRATION





OPEN HIGHER EDUCATION AREA





GOAL: TO CREATE A REGIONAL ACADEMIC MOBILITY HUB FOR THE REGION

2023-2029

OPENING BRANCHES OF LEADING FOREIGN UNIVERSITIES

- •12 branches by 2029
- Dual degree/Joint degree programs
- Faculty development
- Joint/Split Master/PhD programs

2023-2025

CENTRAL ASIAN HIGHER EDUCATIONAL AREA

- Permanent regional Bureau
- •Open Kazakh University branches in the region (2 in 2022)
- Rector Council of CAHEA

2023-2029

ACADEMIC MOBILITY AND EXCHANGE

- Launch of «Study in Kazakhstan» app+platform
- Global programs
- 1400 foreign faculty exchange

CENTRAL ASIAN HIGHER EDUCATIONAL AREA DEVELOPMENT PERSPECTIVES





Bureau of the CAHEA main responsibilities:

- ✓ expand regional cooperation
- ✓ unite the scientific, intellectual and creative potential of higher educational institutions throughout Central Asia
- create a free space for students and academic staff of universities to move freely for learning, sharing knowledge, experience and participating in joint research
- cooperation between the universities of Central Asia within the framework of the created Alliance of Universities of the Central Asian countries

On the initiative of the Republic of Kazakhstan, the **Central Asian Higher Education Area was created in 2021** by Kazakhstan, Kyrgyzstan,

Tajikistan adopting the Turkestan Declaration **Purpose**: to unite the educational space of Central Asian countries, setting priority areas for development on mutually beneficial terms.

October 2022, a **joint statement** was adopted on the establishment of a **permanent Bureau of the CAHEA** in the Ministry of Education and Science of the Republic of Kazakhstan.



BRANCHES OF FOREIGN UNIVERSITIES IN KAZAKHSTAN

Master's Degrees in STEAM Education, Inclusive



astrophysics

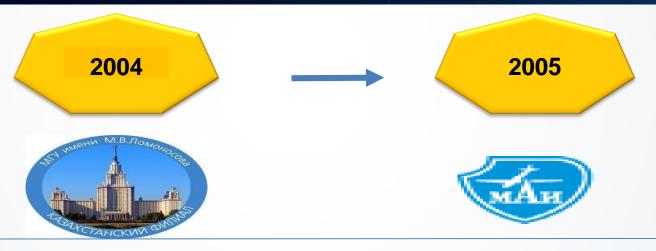


Education

Water resources management

BRANCHES OF FOREIGN UNIVERSITIES IN KAZAKHSTAN





2021

De Montfort University



Business Management
Business and Marketing
Business Entrepreneurships and
Innovation
Finance and Investment
Accounting and Finance
Advertising and Marketing
Communication

University of Arizona



Computer science
Biotechnology
Education
Medical science

2022

National Research Nuclear University MEPHi



Nuclear reactors

Mechatronics and robotics in the nuclear industry

Nuclear power technologies

Engineering computer modeling in the nuclear industry

GUBKIN University



Construction and operation
of gas and oil pipelines
Gas and oil storages
Oil and gas technologies
Geological modeling of natural oil
and gas reservoirs

NEW BRANCHES OF FOREIGN UNIVERSITIES IN KAZAKHSTAN



Herriot-Watt University



Engineering

Mendeleev University



Chemical Technology

2023

Gazi Üniversitesi



Education

Seoul Tech



Computer Science and Al

Tashkent Institute of Irrigation and Agricultural Mechanization Engineers



Irrigation and Water Supply

Kazakhstan - German CONSORTIUM





Green and Alternative Energy

2029

Michigan State University



Reading University



Tianjin University



INFRASTRUCTURE DEVELOPMENT



Creation of 20 academic excellence centers

Purpose:

Creation of a modern academic and research ecosystem of universities integrated into the national and regional context

Plans:

Funding starts from 2024 (Pilot from 2023)

Opening new universities

- ☐ Creation of a technical university in Zhezkazgan
- ☐ Creation of an academic campus in Qonayev city with an innovation center
- Opening of branches of leading Kazakh universities in Qonayev city

NEW DORMITORIES

PROBLEMS:

- Lack of lands for construction
- Changing the purpose of existing lands and buildings for student dormitories
- Cost increase of building materials
- Lack of interest among entrepreneurs in the building of dormitories

SOLUTIONS:

- Improving the Public Private Partnership mechanism
- Attracting private investment for the building of dormitories
- Building of dormitories through the expansion of the authorized capital of universities
- Increasing dormitory places to 50 thousand by 2025.

QONAYEV ACADEMIC CAMPUS



Qonayev Academic Campus is a special territory for domestic and foreign subjects of the scientific and educational sphere:



- symbiosis of academic research and higher education;
- an attractive area for relocation and a branch network of leading scientific and educational organizations;
- generator of innovative solutions for the needs of the domestic economy;
- modern scientific and laboratory base;
- comfortable environment for the commercialization of developments.

- Area 97 ha;
- Residents universities (relocation of Kazakh universities, opening of foreign branches), research institutes and corporate R&D centers, technology start-ups, service organizations.

MODELS OF OPENING BRANCHES



FRANCHISE

Funded by the investors



BASED ON KAZAKHSTANI UNIVERSITIES

Funded by the State budget



STRATEGIC PARTNERSHIP

Funded by the State bufget



INTERNATIONAL UNIVERSITY

Funded by the investors

NEW ULYTAU UNIVERSITY





Finding a foreign university -partner



Negotiation

Consent to open a branch/university





-

Agreement of obligations

Approval of the Government of the Republic of Kazakhstan.



Preparation process

Curricula development and funding



GOVERNMENT SUPPORT



FUNDING

TAXATION

- LICENSE OBTAINING
- **VISA REGIME**
- LAND ALLOCATION



ENTRANCE TO THE ASIAN EDUCATIONAL ZONE



EXPANDING THE GEOGRAPHY OF ACADEMIC INFLUENCE

CREATION OF RESEARCH HUB

INCREASE OF INTERNATIONAL STUDENTS

FAVOURABLE ENVIRONMENT FOR YOUR BUSINESS



ENGLISH COMMON LAW JURISDICTION



WORLD CLASS REGULATION STANDARDS



0% TAX EXEMPTION UNTIL 2066



SPECIAL LABOR AND VISA REGIMES



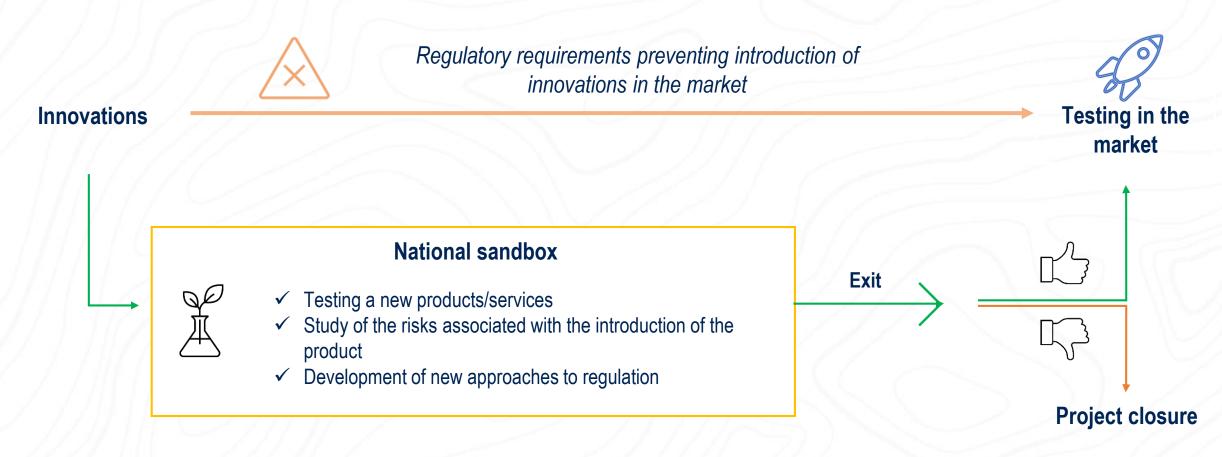
VIBRANT FINANCIAL AND BUSINESS ECOSYSTEM



NATIONAL SANDBOX



The national sandbox allows experimenting with innovations in a controlled regulatory environment. Regulatory requirements that prevent the introduction of new products/services are waived within the regulatory sandbox.





The World's Best Regulation Standards



REGULATORY ENVIRONMENT

Registration of an independent regulator of financial and non-financial services on the AIFC territory.

49 AIFC General Legal Framework Acts, 34 AIFC Financial Services Framework Acts

FINANCIAL SERVICES FRAMEWORK

27 financial services

8 market activities

5 ancillary services













ADMISSION FOR THE BOLASHAQ INTERNATIONAL SCHOLARSHIP IN 2023

555 scholarships for 2023

60% of them are allocated to engineering programs

FOR ACADEMIC STUDY

- 1. Master`s degree
 - for self-admitted to the university;
 - for candidates from rural areas:
 - for engineering and technical specialists;
 - for medical specialists.
- 2. Residency programme
- 3. Doctoral degree

CATEGORIES FOR INTERNSHIP:

- 1. Engineers (including agricultural sector);
- 2. Civil Servants;
- 3. Teaching staff;
- 4. Medical staff;
- 5. Specialist for culture, tourism and sport;
- 6. Media specialists



NEW CATEGORIES OF APPLICANTS



NEW CATEGORIES OF APPLICANTS FOR MASTER'S DEGREE IN THE FRAMEWORK OF THE BOLASHAQ PROGRAMME



Engineering and technical specialists



Medical specialists

At least 1 year of experience in the chosen field of study



to
12 months



Admission and study at the chosen university

INTERNSIPS FOR 500 SCHOLARS



10 AREAS OF RESEARCH:

- 1. INFORMATION AND COMMUNICATION
- 2. ENGINEERING SCIENCES
- 3. NATURAL SCIENCES
- 4. SOCIAL SCIENCES
- 5. HUMANITIES

- 6. NATIONAL SECURITY AND DEFENSE
- 7. EDUCATION
- 8. MEDICINE
- 9. ART
- 10. AGRICULTURAL SECTOR

416 WORLD SCIENTIFIC CENTRES IN 39 COUNTRIES











THANK YOU FOR YOUR ATTENTION