

2025



Kazakh National Research Technical University



## ENGINEERING CENTER

- ✓ 8 research laboratories
- ✓ More than 1 billion tenge has been raised for research.
- ✓ A unique laboratory in the CIS for testing in the field of geomechanics and geotechnology



## TECHNOPARK STROYTECH

- ✓ 1 intersectoral scientific and industrial ecological complex
- ✓ A mobile workshop for the production of building materials and a complex for the production of dry building mixes have been launched.
- ✓ 3 research laboratories





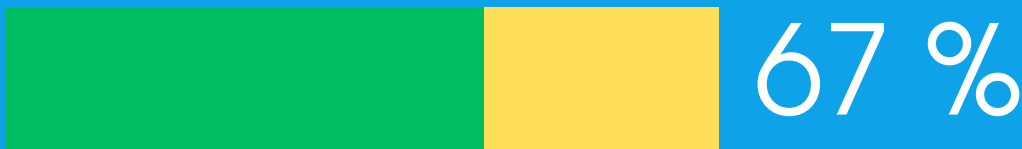
# PUBLICATION ACTIVITY

## Growth of publications



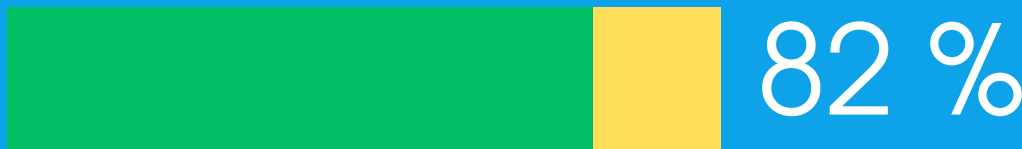
compared to 2022

## Share of publications in Q1 and Q2 editions



of the total number of publications

## By publication type



publications have the status "Article"

Annual 24% increase in articles in top-ranked publications

	2023	2024	2025
Scopus	579	762	856
Web of science	320	416	424



## KazNITU Vestnik

Recommended by CQASHE of MSHE of the RK



## Integrated use of mineral raw materials

Indexed in the Web of Science database - Q3



## News of NAS RK. Series on Geology and Technical Sciences

Indexed in the Scopus database - 42 percentile

102

countries of the world (Russia, China, USA, India, Germany, Poland, etc. presented in collaboration with university scientists)





## SPINOFF COMPANIES



### Manufacturing and materials

- Dry Construction Mix Manufacturing Plant
- Mobile Plant for Cement–Sand Product Manufacturing
- Non-Fired Binder Production Facility
- Facade Decorative Panel Manufacturing
- Mineral Water and Non-Alcoholic Beverage Production Plant

#### Partner Companies:

- Ernar Service LLP
- SAVENERGY LLP
- NE Innovation Technology LLP
- Structura Engineering LLP
- Kazakhstan New Invest Company LLP
- M. Auezov South Kazakhstan University (Non-Commercial JSC)
- Institute of Metallurgy and Ore Beneficiation JSC



### Technology and engineering

- Production of spiral-wound membrane filter elements for reverse osmosis
- Production of TECHNOTRAIL trailers
- Mobile capsule homes for the geological and emergency response industries of the Republic of Kazakhstan
- Verification laboratory for instrument calibration and verification
- Production of radiation-modified heat-shrinkable materials

#### Partner Companies:

- MembranEco LLP
- TECHNOTRAIL LLP
- Kazakhstan New Invest Company LLP
- Metric Minds LLP
- InsulTech LLP



### Education and digitalization

- Company for the creation and distribution of digital content, including online courses, instructional materials, and educational videos.
- Company for training and certification of specialists in occupational health and safety, industrial safety, and related disciplines, including IOSH.

#### Partner Companies:

- International Academy of Education and Engineering LLP
- “Adway Group” LLP

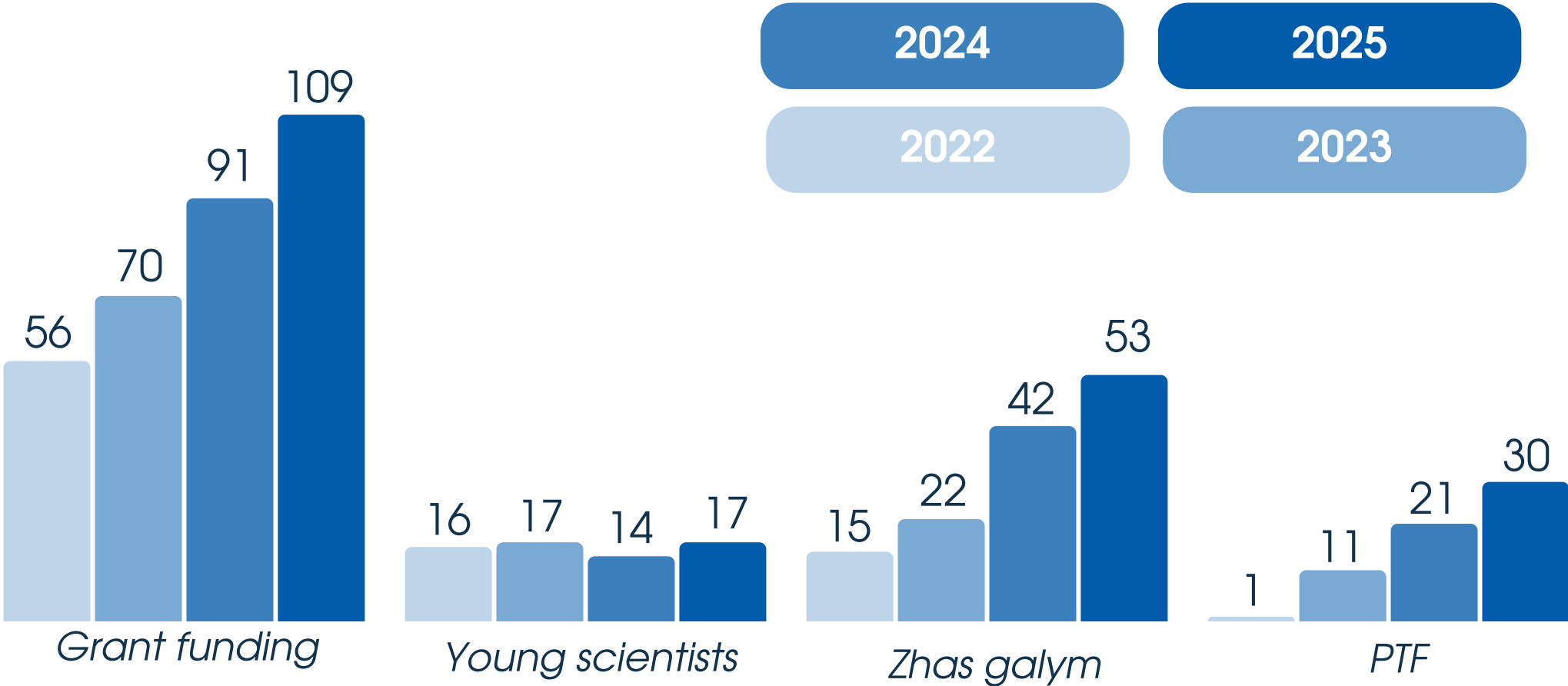




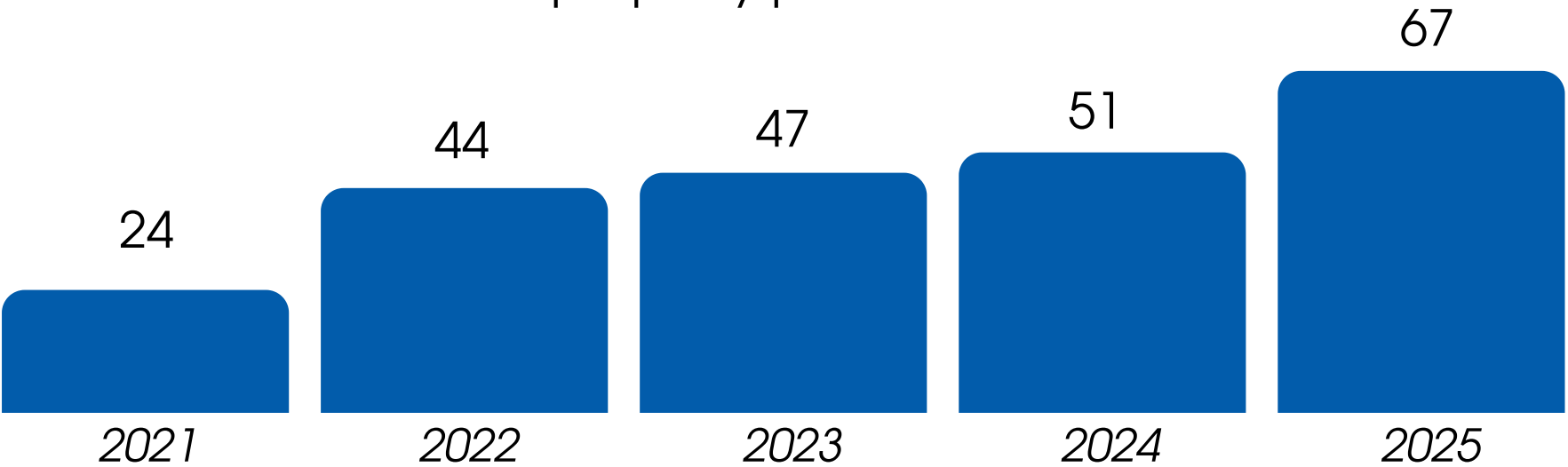
# SCIENCE AS A SYSTEMIC RESULT

35 %

projects are carried out  
by young scientists  
under 40 years of age



intellectual property protection documents







## INDUSTRY-RELATED EDUCATION

40

branches of departments in production

594

courses on the Polytech Online platform

1500

students received certificates on the Coursera educational platform in 2025.

75%

Employment rate at all levels of education within 6 months after graduation

10%

Annual growth of corporate clients

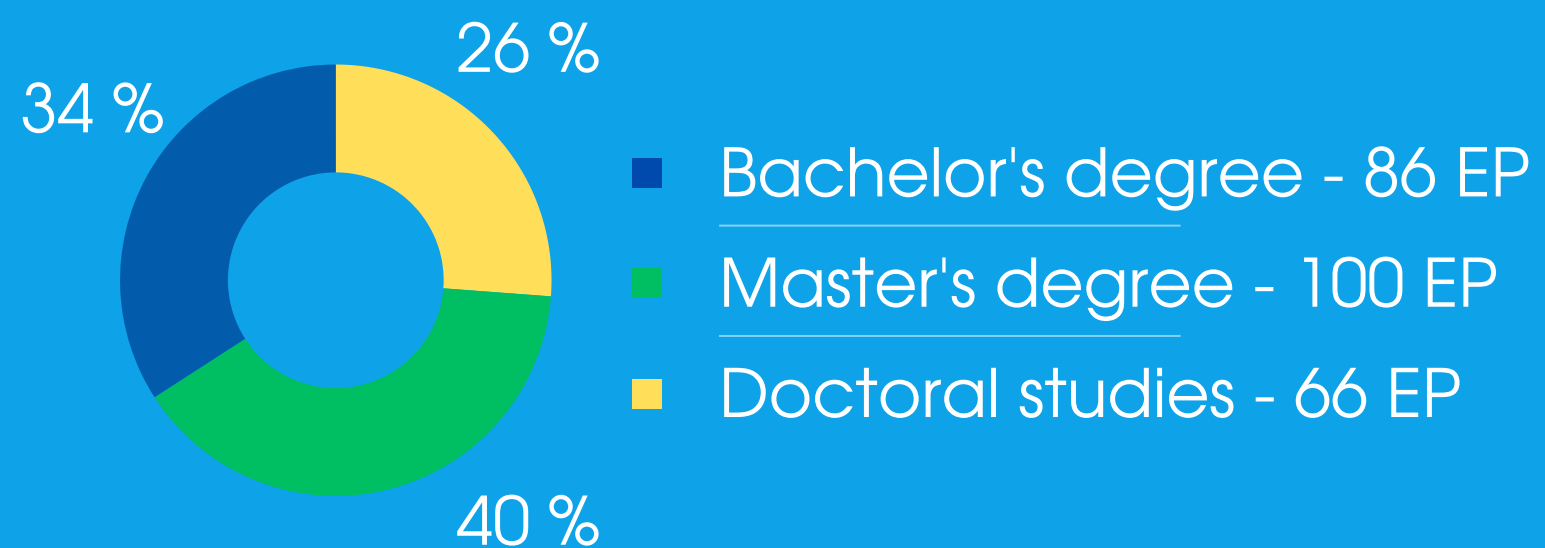






FROM GROWTH TO QUALITY

- 823 agreements with partner companies
- 26 dual education programs
- 63 partner companies

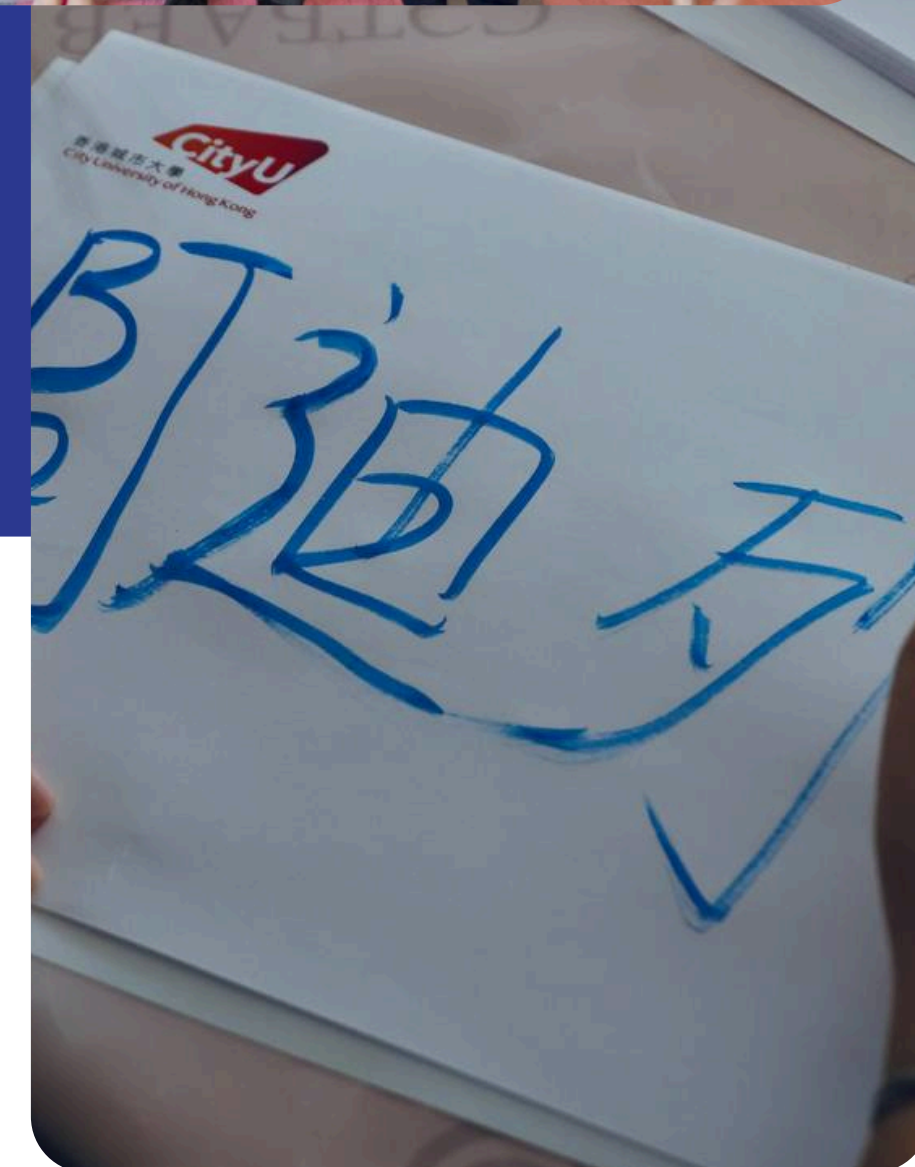


324

applicants for 30 places at the CityU branch

30 %

growth in the number of students







## INTERNATIONAL DIMENSION

**1<sup>st</sup>** Technical University in Kazakhstan

QS World University Ranking 2026 - Central Asia **3<sup>rd</sup>**

**79<sup>th</sup>** QS Asia

QS World University Ranking 2026 **331<sup>st</sup>**



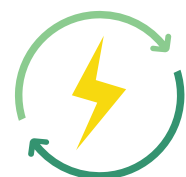
89th place in "Modern Languages"



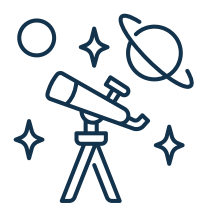
116th place in "Petroleum Engineering"



169th place in "Art & Design"



474th place in "Electrical & Electronic Engineering"



651 place in "Physics & Astronomy"

**200+** international agreements

**32** joint EP  
24 – double-degree

**183** students in foreign universities

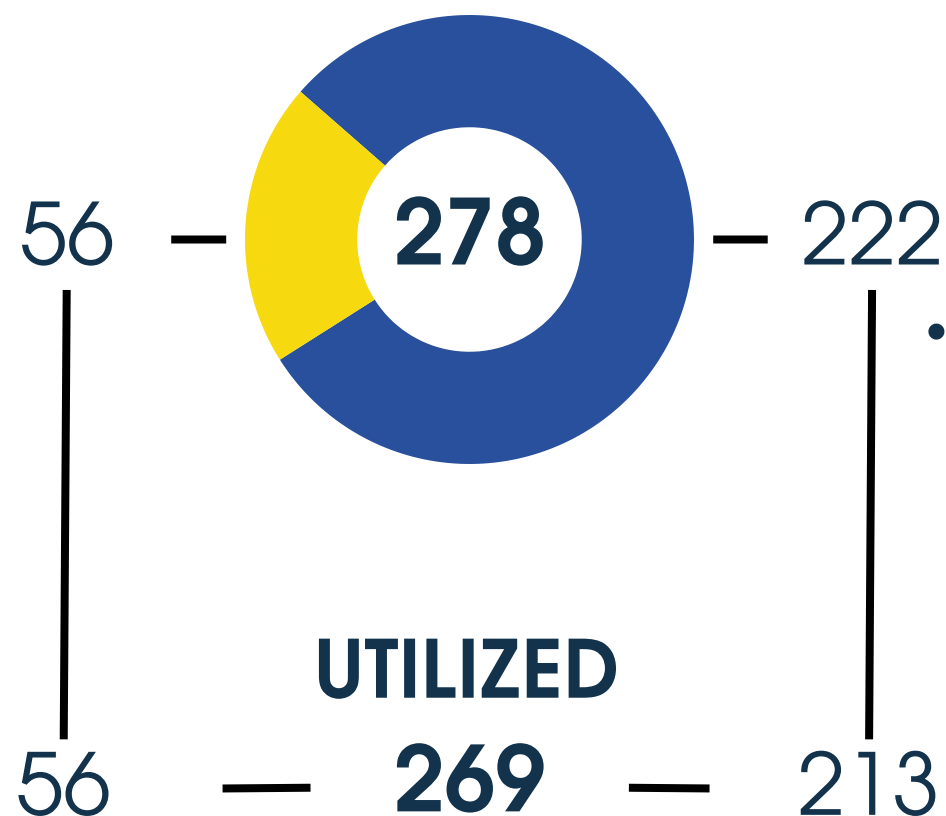




## Industrial doctoral studies

- English and Kazakh language certificates at any level;
- essay-free exam;
- passing score of at least 50

## GRANTS ALLOCATED



## PhD program

- According to the requirements of the State Compulsory Education Standard



## Dissertation Councils - 13

69 DOCTORAL STUDENTS  
DEFENDED THEIR THESES



OF WHICH SU DOCTORAL  
STUDENTS - 55 (79%)

## DEFENSE LANGUAGE







## STUDENT LIFE, YOUTH, KNOWLEDGE



### SELF-DETERMINATION AND SOCIALIZATION

70% STUDENT ENGAGEMENT IN STUDENT SELF-  
GOVERNANCE



### EDUCATION AND DEVELOPMENT

18 STUDENT DEANS AT THE INSTITUTE LEVEL AND  
1 UNIVERSITY STUDENT DEAN



### LEADERSHIP AND NEW IDEAS

195 STUDENT EVENTS

2 debate clubs: "Satbayev" and "Technocrat"  
Student Philharmonic Society  
In-house KVN team  
15 sports club sections  
In-house e-sports team SKIF  
Student ensemble "Meir BAND"





INFRASTRUCTURE AND ENVIRONMENT

120  
th. m<sup>2</sup>

premises renovated

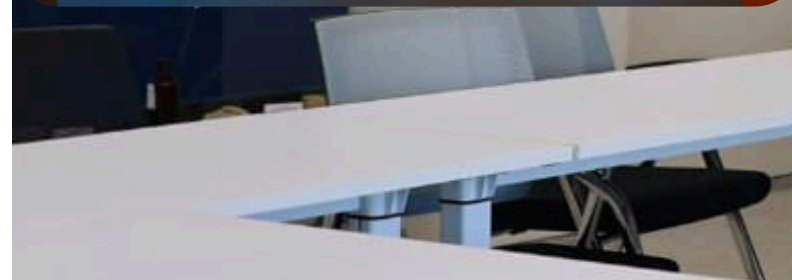
the dormitory  
has been  
restored

UNAT

The facade of the Main Academic  
Building has received a new look

Completed  
overee

10 th  
written applications







INVESTMENTS

INTO INFRASTRUCTURE





КАЗАК ҰЛТТЫҚ ТЕХНИКАЛЫҚ ЗЕРТТЕУ УНИВЕРСИТЕТІ КАЗУТЗУ КАЗАХСКИЙ НАЦИОНАЛЬНЫЙ И



SATBAYEV UNIVERSITY

SCIENCE AND EDUCATION ARE FOR THE BENEFIT OF  
HUMANITY!

Discover your future with us!

ҚАНЫШ  
ИМАНТАЙҰЛЫ  
СӘТБАЕВ