

Resolution of the joint meeting of the Conference of Workers and Students and the Academic Council of UrFU

Ekaterinburg February 26, 2024

Having heard and discussed the report of the rector of the university V.A. Koksharov. “Results of the university’s activities for 2023 and tasks for 2024”, the Conference and the Academic Council note:

**IN THE FIELD OF EDUCATION (SDG 4, 8)**

Key Achievements for 2023:

- Based on the results of the admissions campaign, more than 15 thousand students were enrolled, including 1,615 foreign students. The student population increased by 3,028 people.
- As part of the “Digital Education Center” in 2023, 27 extra-qualification programs were implemented with the participation of 49 industrial partners and 3,842 students were enrolled (+4894).
- The scaling of educational technologies for individualization and project-based learning continued. The number of bachelors enrolled into individual education trajectories tracks increased from 4,600 to 7,130 students (+5594). The share of students studying in a project-based learning format increased from 39 to 4594 of the UrFU student population.

Key challenges and objectives for 2024:

- Increasing the attractiveness of master's programs and increasing the share of master's students to 23%, including through students entering from other universities and regions of the Russian Federation.
- Overcoming the negative dynamics of the share of foreign undergraduates that has developed in 2022-2023 and restoring this indicator to a level not lower than 2021.
- Scaling the project for in-depth individualization of educational trajectories and increasing the number of bachelors studying in individual education trajectories tracks from 7,130 to 9,740 students.

**IN THE FIELD OF SCIENCE (SDG 8,11)**

Key Achievements for 2023:

- The volume of R&D and scientific and technical services performed at the end of 2023 exceeded 3.6 billion rubles, including 2 billion rubles. in the interests of real sector enterprises.
- In difficult geopolitical conditions, we managed to maintain a high level of quality of publications by UrFU scientists. The share of publications in Scopus Q1/Q2 journals increased from 39 to 48%.
- Based on the results of the 2023 admissions campaign, 403 graduate (PhD) students were enrolled in graduate school, including 100 foreign graduate students. In terms of the number of foreign graduate students, UrFU occupies a leading position in the “Priority 2030” research track.

Key challenges and objectives for 2024:

- Increasing revenues from R&D and scientific and technical services to RUB 4 billion.
- Strengthening the priority of developments with technology readiness level (TRL) 6-8.
- Interaction with academic institutions within consortia through the creation of joint laboratories, implementation of joint grants, development of network postgraduate programs, creation and development of joint scientific journals of international level.

## IN THE FIELD OF INNOVATION

(SDG 4.9)

### Key Achievements for 2023:

- Increasing the portfolio of projects for engineering work to 1.5 billion rubles, including within the framework of Government Decree No. 208 - 361.5 million rubles.
- An Engineering Development Center has been created and provided with equipment - the production of prototypes and small series of import-substituting products in the field of mechanical engineering has begun.
- An agreement was concluded for the development and production of a line of new domestic diesel engines for KAMAZ JSC in the amount of 355 million rubles. To implement this agreement, a Student Design Bureau was created.
- To create domestic servos and gearboxes for the automobile and aircraft industries, a subsidy was received for the creation of a Precision Machining Center - 386.4 million rubles. Priority challenges and objectives for 2024:
- Raising funds in the form of sustainable investments, subsidies and completed contracts in the field of engineering and production of high-tech products in the amount of at least 2.0 billion rubles.
- Creation of a consortium of leading universities in the Ural Federal District in the field of technological entrepreneurship “Ural Technological Alliance”.
- Development of the UrFU startup studio, creation of 20 new startup companies. Scaling the “Startup as a Diploma” program – at least 150 participants.

## IN THE FIELD OF MANAGEMENT SYSTEM DEVELOPMENT (SDG 3,11, 17)

### Key Achievements for 2023:

- Based on the results of the implementation of the development program in 2023, 12 out of 13 indicators used in the Priority 2030 program were met, including 8 indicators that were exceeded by more than 10%. The failure to meet indicator for the share of foreign undergraduates and graduate students is due to the geopolitical situation.
- The university successfully confirmed its position in the Priority 2030 program and the federal project "Advanced Engineering Schools". Funding for the UrFU and NSP development programs for 2024 was approved in the amount of 482 and 427.7 million rubles respectively.
- The average income of full-time teaching staff increased by 11,9% and amounted 240% of the average salary in the Sverdlovsk region. The share of the payroll of key personnel exceeded 61% in the payroll structure of UrFU,

### Key challenges and objectives for 2024:

- Achievement of scientific and technological results by strategic projects that are significant for socio-economic development at the regional and national levels.
- Implementation of the UrFU Development Program for 2021–2030 and maintaining positions, including taking into account changing evaluation criteria and requirements for results.
- Allocation of additional funds to increase wages in 2023 in the amount of 755 million rubles, including indexation of salaries and increase in hourly wage rates.

### The Conference and the Academic Council Actions:

1. Take note of the materials presented on the results of the university's activities in 2023 and support the implementation of priority tasks in 2024.
2. Approve the Annual Report on the results of the implementation of the university development program as part of the implementation of the Priority 2030 strategic academic leadership program in 2023.

Chairman of the Academic Council V.A. Koksharov

Academic Secretary of the Academic Council  
V.A.Morozova

Chairman of the Conference V.A. Koksharov

Secretary of the Conference N.Yu. Bobyleva

