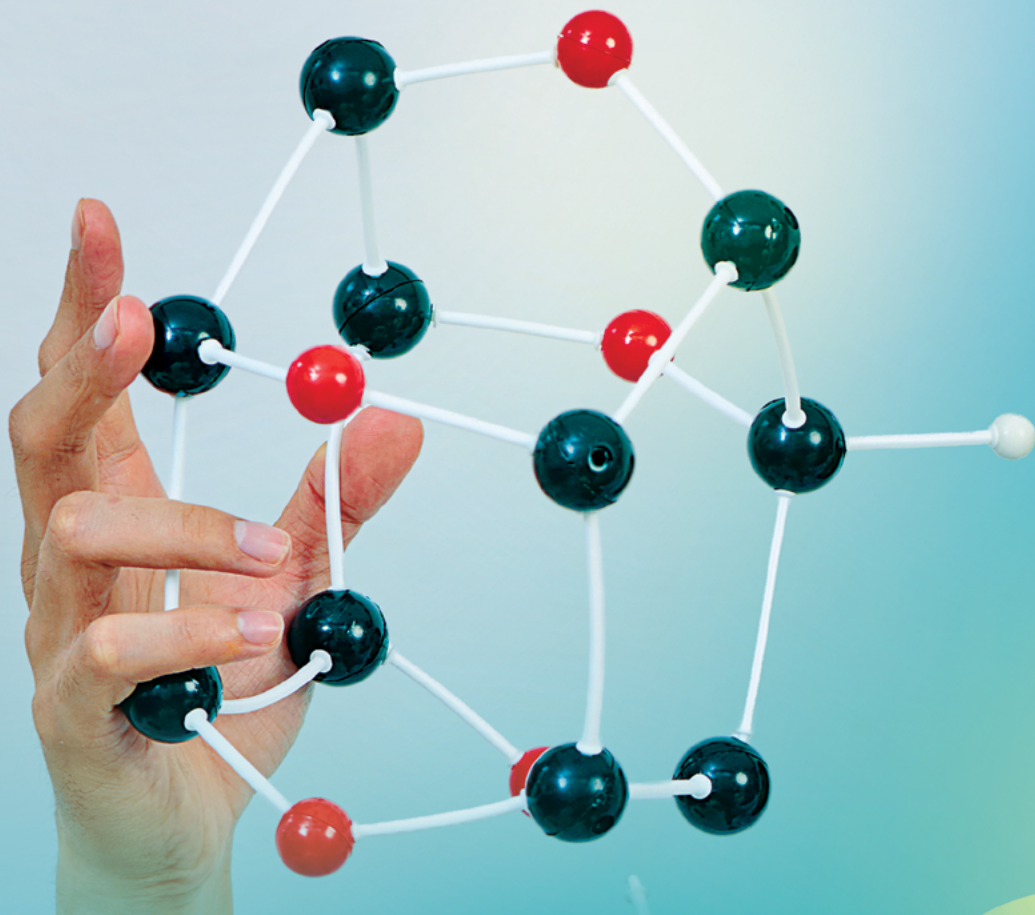




NATIONAL RESEARCH
FOUNDATION
OF UKRAINE



REPORT

on the activities of
the National Research
Foundation of Ukraine

2025

NATIONAL RESEARCH FOUNDATION OF UKRAINE

ENDORSED

by the decision of the Supervisory Board
of the National Research Foundation
of Ukraine

«06» February 2026

Minutes of the meeting № 1

REPORT

on the activities of the National Research Foundation of Ukraine
in 2025

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INTRODUCTION

INTRODUCTION

The National Research Foundation of Ukraine (hereinafter referred to as the NRFU, Foundation) was established by the state to stimulate fundamental and applied research, to develop the national research area and facilitate its integration into the global research area, to strengthen research infrastructure, and to facilitate scientific and technological cooperation among research institutions, higher education institutions, and representatives of the real sector of the economy and the service sector.

The peculiarities of wartime and post-war recovery require the Foundation to comprehensively promote Ukraine's rapid transformation into a highly competitive country by creating opportunities for the development of both human capital and technology. Achieving this is the Foundation's strategic goal. Moving towards its achievement is impossible without a fundamental reform of the principles of organizing the work of research teams and individual researchers, as well as the system of research funding. Therefore, the Foundation is one of the main implementers of the reform practices in the research sector of Ukraine. In accordance with the General Strategy of the National Research Foundation of Ukraine for 2024-2027 (hereinafter - General Strategy), approved by the Decision of the Scientific Committee of the National Council of Ukraine for Science and Technology Development dated April 05, 2024, minutes of the meeting No. 3, the Foundation's work was aimed at achieving the following strategic goals:

- **Strategic goal 1:** Formation of sustainable, efficient and effective national research communities.
- **Strategic goal 2:** Integration of Ukrainian research into the global research community.
- **Strategic goal 3:** Effective interaction between leaders of research and innovation activities with a focus on national security and defense capability and the step-by-step development of Ukraine.
- **Strategic goal 4:** Dissemination of research knowledge in Ukrainian society and formation of a decent social status of researchers.
- **Strategic goal 5:** Further institutional development of the Foundation and improvement of its legal and regulatory framework.

These generalized strategic goals are expected to collectively solve the main issue – accumulating resources to maximize support for Ukrainian researchers during the period of military aggression

of the Russian Federation, as well as funding projects aimed at ensuring the internal stability of Ukrainian society.

One of the key tasks for the Foundation for 2025 was to improve the mechanisms for organizing and holding joint competitive selection for projects with foreign and/or international foundations, societies, institutions, organizations, and associations. To implement this task, the Foundation developed a number of proposals for the regulatory legal acts of Ukraine and regulatory documents, which made it possible to significantly improve the procedures for providing grant support. Such proposals concerned:

- the Law of Ukraine on Amendments to the Law of Ukraine ‘On Scientific and Scientific-Technical Activities’ on Research Infrastructure and Support for Early-Career Researchers;
- the Law of Ukraine ‘On Amendments to Certain Laws of Ukraine on the Implementation of Open Science Principles’;
- the Decree of the Cabinet of Ministers of Ukraine ‘On Amendments to the Procedures Approved by the Decrees of the Cabinet of Ministers of Ukraine dated December 4, 2019 No. 1007 and December 27, 2019 No. 1170’;
- the draft amendments to the Regulations on Compliance with the Principles of Research Ethics and Conflict of Interest Prevention During Competitive Selections, Scientific and Scientific-Technical Reviewing of Projects and Consideration of Applications for Grant Support Submitted to the National Research Foundation of Ukraine;
- the draft of the Decree of the President of Ukraine ‘On Amendments to Certain Decrees of the President of Ukraine on the Grants of the President of Ukraine to Early-Career Researchers and Doctors of Sciences’;
- the draft Regulation on the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine and the draft annexes thereto: the Procedure for the Reviewing by the National Research Foundation of Ukraine of Call Proposals Submitted for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine, and the Requirements for the Preparation of the Application for Early-Career Researchers and their Call Proposals for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine;
- the Law of Ukraine ‘On the State Budget of Ukraine for 2026’, etc.

In cooperation with international partners, the Foundation is conducting a systematic search for grant opportunities for Ukrainian researchers on an ongoing basis. Information on various ways of engaging Ukrainian researchers in initiatives, including grant support provided by foreign research centers, foundations, etc. is regularly posted on the NRFU website in the section ‘For Grantees’.

In August 2025, the **Research Council of Norway (RCN)** launched the initiative “Recruit a Researcher from Ukraine for an Ongoing Research Project” which covers a wide range of thematic areas. In addition, the **Executive Committee of the Dutch Research Council (NWO)** made a decision to continue cooperation with the NRFU and launched a new round of the joint initiative.

Following the successful completion in 2024 of the competitive selections under the joint Ukrainian–Swiss call with the **Swiss National Science Foundation (SNSF)** “Ukrainian–Swiss Joint Research Projects: Call for Proposals 2023” (Annex A1), the implementation of successful projects continued during the reporting period. In 2025, 20 projects were funded with grant support from SNSF, of which CHF 992 833 were allocated to support Ukrainian researchers.

In the reporting year, competitive procedures for seven launched calls for proposals were completed:

Call for Grants of the President of Ukraine to Support Research and Developments of Early-Career Researchers – Doctors of Sciences (up to 40 years old inclusive) (16 winners);

Call for Grants of the President of Ukraine to Support Research and Developments of Early-Career Researchers – Doctoral Students (up to 35 years old inclusive) (3 winners);

- Call for Grants of the President of Ukraine to Support Research and Developments of Early-Career Researchers – PhDs / Candidates of Sciences** (up to 35 years old inclusive) (49 winners);
- Call for Annual Grants of the President of Ukraine for Research and Developments of Doctors of Science** (up to 45 years old inclusive) (48 winners);
- Competitive Selection of Research Papers for the Award of the Verkhovna Rada of Ukraine for Early-Career Researchers** (50 awards);
- Research for Strengthening the Defense Capacity and National Security of Ukraine** (33 winners);
- Excellent Science in Ukraine 2026-2028** (137 winners).

Based on the decisions of the Scientific Council of the Foundation, in 2025, agreements were concluded for the implementation of research and developments at the expense of grant support with 221 grantees from the general fund of the state budget based on the results of the NRFU calls:

- **2021.01 "Science for Safety and Sustainable Development of Ukraine" – 42 agreements** (for a total amount of UAH 119 910,320) (**Annex A2**);
- **2023.03 "Excellent Science in Ukraine" – 61 agreements** (for a total amount of UAH 209 938,849) (**Annex A3**);
- **2023.04 "Science to Strengthen Defense Capabilities of Ukraine" – 75 agreements** (for a total amount of UAH 177 986,534) (**Annex A4**);
- **2023.05 "Infrastructures for advanced research" – 10 agreements** (for a total amount of UAH 133 314,983) (**Annex A5**);
- **2025.06 "Research for Strengthening the Defense Capacity and National Security of Ukraine" – 33 agreements** (for a total amount of UAH 58 284,199) (**Annex A6**).

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SECTION 1

MEASURES TO ENSURE THE OPERATION OF THE INSTITUTION

1.1. *Activities of the NRFU under martial law*

The activities of the Foundation under martial law in 2025 were primarily **focused on the goals and priorities outlined in the General Strategy of the National Research Foundation of Ukraine for 2024-2027**. The development of the General Strategy coincided in time with the Russia's full-scale invasion of Ukraine which posed a number of serious new challenges for Ukrainian society in general, and for the Ukrainian research community in particular. During these incredibly challenging times, the Foundation became convinced of the correctness of its view of science as a strong and necessary component for building an independent Ukraine with a sustainable and competitive economy and a developing society.

A widespread use of advanced research technologies is key to successfully addressing the most complex issues of our time, including global challenges such as climate change, the threats of pandemics, wars, the transition to digital technologies, and the use of artificial intelligence (AI). These challenges necessitate a shift in the priorities of funding Ukrainian research and require the implementation of new formats for its integration into the international research area. This is dictated by the need to enhance the competitiveness of both existing and newly established research teams capable of generating internationally recognized research results in Ukraine and implementing cutting-edge development areas, while leveraging the achievements of global research in our country.

The Scientific Council of the Foundation has identified as vitally important the role of research in addressing societal and global issues, such as sustainable economic growth, education and health-care, public safety and environmental protection as outlined in the United Nations 2030 Agenda for Sustainable Development.

In the reporting year, the activities of the Foundation were also directed toward the implementation of the Ukraine Recovery Plan and took into account the subject matter of a number of national programs included therein.

The current activities of the Foundation in 2025, in terms of determining priorities, are influenced by new social challenges for Ukrainian research, related to:

1. **the dispersion and loss of its potential due to the war;**
2. **the need to reconsider and use the experience of the Foundation since its establishment;**
3. **the multidisciplinary nature and complexity of the tasks Ukraine and the Foundation are facing.**

These tasks include, but are not limited to, the need to build an effective system for selecting reviewers, implement flexible legislative changes in the regulation of science, achieve national and international recognition for Ukrainian research communities, support the national reform in the field of Open Science to modernize the research system and accelerate its European integration, implement existing advanced approaches, and develop recommendations and mechanisms for reforming the assessment of research activities in the process of reviewing research projects, etc.

The Foundation recognizes that continuing outdated and ineffective practices for organizing and funding research - rooted in a paternalistic philosophy - creates critical risks for the development of human capital and innovative technologies in Ukraine. In the context of current or future external aggression, this could jeopardize the very existence of the Ukrainian state or lead to a partial loss of its independence.

The advantages of the Foundation's activities are:

- providing funding to research teams and individual researchers on a competitive basis, regardless of institutional funding of organizations they work for;
- providing funding that meets the needs of a project, satisfies the demands of its implementers, and ensures the necessary material and technical resources for research communities to carry out their research tasks;
- creating transparent mechanisms for properly motivating research teams, individual researchers, and research as a whole;
- independence in implementing state policy on scientific and scientific-technical activities within the defined priorities of research funding;
- the existence of legal conditions and mechanisms for attracting alternative sources of funding for research projects;
- raising awareness within the research community regarding grant project management and the opportunities for securing grant funding;
- the opportunities provided by the Foundation to Ukrainian researchers regarding the integration of national science into the global research area.

The challenges the Foundation is facing are related to:

- russian aggression and martial law, which complicate the activities of the Foundation, research institutions, communities, and individual researchers;
- the unpredictability of state funding volumes;
- the complexity and time-consuming nature of developing compromise and effective procedures, as well as lack of experience among experts involved in policy formation and operational practices of the Foundation;
- multitasking, the complexity of developing a regulatory framework, considering the demands of the research community and the de facto situation in Ukrainian science, aligning this framework with societal demands and current legislation, the need to analyze and improve actions – all in real time and amid active operations;

- the imperfection of legal framework;
- the insufficient level of grant culture within the research community of Ukraine;
- the need for continuous professional growth of employees of the Directorate of the Foundation, especially given the lack of specialized educational programs in science administration and the ongoing evolution of approaches to grant administration in Ukraine and worldwide;
- the need for diversification of funding sources;
- attempts of external interference in the Foundation's independent statutory activities;
- lack of inter-agency coordination on the financial support of research projects which may lead to double funding;
- the absence of cross-sectoral communication and a unified vision for the development of science in Ukraine;
- the status of the Scientific Council of the Foundation as a collegial body operating on a volunteer basis, which may affect its effectiveness.

The risks for the Foundation's activities are due to:

- the unpredictability of the situation in the country and the obstacles to conducting research caused by martial law (the risks of budget sequestration, infrastructure outages, destruction of laboratories and equipment, mobilization of project authors to the Armed Forces of Ukraine, forced migration of researchers within Ukraine and abroad, etc.);
- possible limitations in funding during post-war recovery;
- an insufficient number of qualified reviewers;
- the inadequate level of research culture in Ukraine (in particular, in terms of adherence to the principles of academic integrity), which complicates the procedures and criteria for selecting reviewers and Call Commission members, and reduces the quality of project assessment;
- the decline in intellectual potential due to the migration of researchers abroad and the resulting issues of recovery and ensuring continuity in research practices;
- difficulties in attracting and retaining early-career researchers;
- the critical condition of the research material and technical base in Ukraine.

The strategic focus of the Directorate of the NRFU in 2025 was ensured by the coordinated and systematic efforts of the Scientific Council. During the reporting year, 39 meetings of the Scientific Council of the NRFU were held, within which 215 issues were considered, in particular in the following areas (Fig. 1.1):

- **stimulation of fundamental and applied research** – 131 issues;
- **implementation of the state policy in the field of scientific and scientific and technical activities** – 19 issues;
- **development of the national research area, its integration into the global research area, and development of the research infrastructure in Ukraine and its integration into the global research infrastructure** – 33 issues;
- **facilitation of international exchange of information and researchers** – 10 issues;
- **popularization of scientific and scientific-technical activities** – 10 issues;
- **"other"** – 12 issues.

in 2025

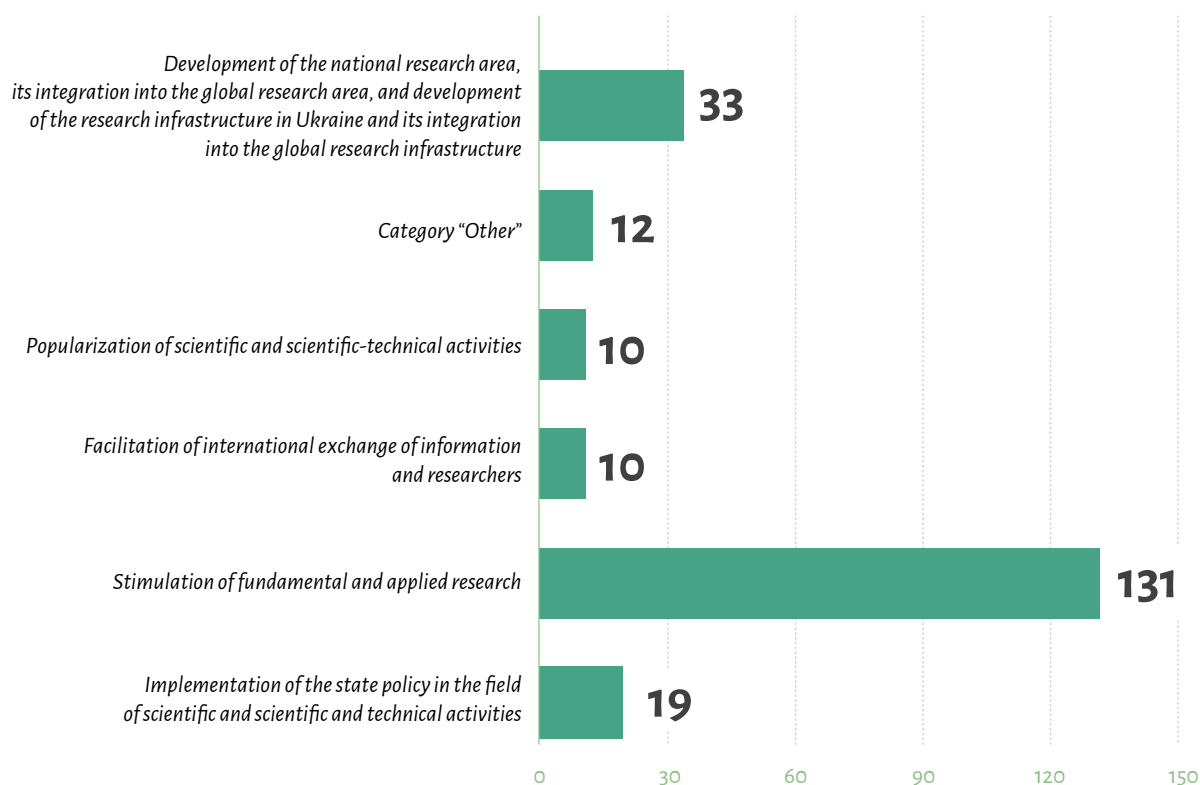


Fig. 1.1 — Categories of issues considered by the Scientific Council of the NRFU in 2025

Among the most significant matters initiated and endorsed by the decisions of the Scientific Council of the NRFU in 2025 are the following:

1. On approval of the Action Plan within the framework of its authority to ensure implementation of the Cabinet of Ministers of Ukraine decision on the Report of the Review of State Budget Expenditures for 2021–2023.
2. On the preparation and coordination of budget parameters for the NRFU budget program passport for 2025.
3. On the development of reviewer database profiles.
4. On the review of draft terms and conditions of the calls for proposals launched by the Foundation in 2025.
5. On the election of the Executive Director of the NRFU.
6. On the consideration of consolidated information and guidelines based on the outcomes of the working group meeting on capacity building of the NRFU, diversification of its activities, and debureaucratization of its processes, for decision-making purposes.
7. On decision-making regarding grant support in 2025.
8. On the signing of the Memorandum of Understanding between the Research Council of Norway (RCN) and the NRFU on bilateral cooperation.
9. On determining the list of projects to be featured in the 'Success stories' section in 2025.
10. On the preparation of the NRFU's draft response to the publication by the State Audit Service of Ukraine of inaccurate information regarding the Foundation's activities.

11. On amendments to the Procedure for Conducting Scientific and Scientific and Technical Reviewing of Projects and Consideration of Applications for Grant Support Submitted to the NRFU, in connection with amendments to the regulatory legal acts governing the Foundation's activities.
12. On amendments to the Regulations on Compliance with the Principles of Research Ethics and Conflict of Interest Prevention during competitive selections, scientific and scientific and technical reviewing of projects and consideration of applications for grant support submitted to the NRFU.
13. On the review of information provided by the Ministry of Education and Science of Ukraine regarding the identification of potential cases of collaboration between Ukrainian researchers and representatives of the aggressor state.
14. On the approval of the composition of working groups for the development of terms and conditions of calls for proposals in accordance with the Foundation's strategic objectives for 2026.
15. On the approval of Protocol 2 to the Memorandum of Understanding between Dutch Research Council (NWO) and the NRFU on the involvement of the NRFU in the review of applications submitted to the Call "NWO Hop-On Call for Proposals for Researchers Based in Ukraine 2025: NWO-NRFU Partnership Initiative".
16. On the conduct of the LUKE Joint Call and signing the Implementation Agreement & Terms of Reference.
17. On the status of the development of the terms and conditions of calls for proposals in accordance with the Foundation's strategic objectives for 2026.

1.2. Personnel development

In pursuit of implementing state personnel management policy, the Foundation carried out staff recruitment and manning throughout 2025, selecting candidates capable of competent and responsible performance of their duties.

Vacant positions were filled taking into account the professional qualifications, work experience and organizational skills of candidates.

By the end of the reporting period, the activities of the Foundation were carried out by 72 employees (at the beginning of the year – 65 employees). Additionally, 5 NRFU employees were exempted from performing their job duties with the retention of their positions for the duration of mobilization.

The Foundation employs 21 staff members holding the academic degree of Doctor of Philosophy (Candidate of Sciences), of whom 8 hold academic titles: 6 associate professors and 2 senior researchers.

The "Horizon Europe Office in Ukraine" department employs 14 individuals under fixed-term employment contracts: the Head of the Department, the Deputy Head of the Department, and 12 Leading Officers.

As of 31 December 2025, the NRFU employed:

- **24 persons liable for military service**, including 5 officers, 16 enlisted personnel, and 3 women;
- **1 conscript.**

On 9 December 2025, the reconciliation of the personnel military registration lists of the NRFU employees with the records of the respective district (city) Territorial Recruitment and Social Support Centers, the Security Service of Ukraine, and relevant units of the intelligence services where the employees are registered for military service was completed. All NRFU employees liable for military service timely updated their registration data in accordance with the requirements of the legislation. The Directorate of the NRFU systematically monitors compliance with the rules of military registration and oversees the state of military registration and reservation procedures within the Foundation.

Throughout the year, training and professional development of the employees of the NRFU Directorate was conducted in accordance with the consolidated professional development plan. For 2025, 18 training activities were planned on free educational platforms, through internal training, or self-study.

PROFESSIONAL DEVELOPMENT OF THE NRFU EMPLOYEES in 2025

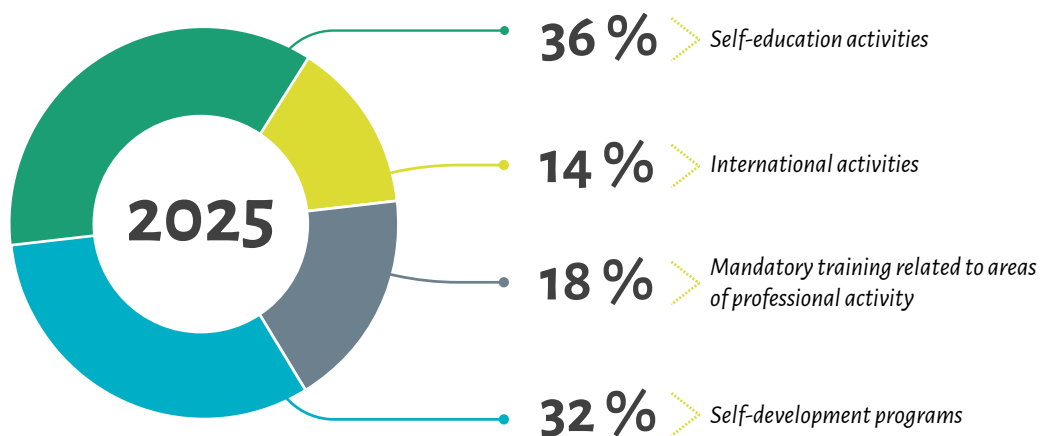


Fig. 1.2 — Professional development of the NRFU employees in 2025

1.3. Financial provision

Under the budget program passport for 2025, within the general fund of the state budget, CPCEC 2201300 "Support of the Activities of the National Research Foundation, Grant Support for Scientific Research and Scientific-Technical (Experimental) Development," the Foundation was allocated UAH 776 717,2 thousand, of which UAH 710 818,2 thousand was designated for the funding direction "Grant Support for Fundamental Research in the Natural, Technical, Social and Humanitarian Sciences, and Applied Research and Scientific-Technical (Experimental) Development in Priority Areas of Science and Technology Development" (Table 1.1).

TABLE 1.1

Funding under the budget expenditure direction "Grant Support for Fundamental Research in the Natural, Technical, Social and Humanitarian Sciences, and Applied Research and Scientific-Technical (Experimental) Development in Priority Areas of Science and Technology Development" in 2025, thousand UAH

Title	Amount of funding
Call "Science for Safety and Sustainable Development of Ukraine"	129 362,2
Call "Excellent Science in Ukraine"	213 427,6
Call "Science to Strengthen Defense Capabilities of Ukraine"	183 592,8
Call "Infrastructures for Advanced Research"	133 358,8
Call "Research for Strengthening the Defense Capacity and National Security of Ukraine"	51 076,8
Total:	710 818,2

1.4. Information, technical and operational support

During the reporting year, information and technical support was provided for the activities of the NRFU, namely:

- technical support for the conduct and organization of the NRFU calls for proposals, meetings of the Scientific Council of NRFU, Scientific Councils of its sections, and the Directorate;
- technical support for the activities of Call Commissions, scientific and technical review and competitive selection of projects;
- ensuring the protection of information resources of the NRFU (including the information security in information and telecommunication systems) and maintaining their operational capacity;
- technical support for the unified information and technology system for users interaction;
- determining the need, procuring, and commissioning computer equipment, software, networks, systems, their configuration, and ongoing maintenance;
- organization of access to the Internet for the NRFU employees.

Only licensed software is used in the information and telecommunication system of the NRFU.

In 2025, the Foundation carried out the modernization, administration, and technical support of specific functionality of the **Automated System "NRFU Call for Projects"** (hereinafter - AS), in accordance with the tasks endorsed by the decision of the Scientific Council of the NRFU (minutes of the meeting dated August 21, 2025 No. 24).

Throughout 2025, the Foundation also ensured the maintenance of an adequate level of protection of information resources, network infrastructure, hardware, and software.

In accordance with the requirements of the documentation of the **Comprehensive Information Security System** (hereinafter – CISS) quarterly briefings for the NRFU employees (AS users) and introductory briefings for newly appointed employees on the rules for information protection within the AS were conducted.

During 2025, amendments to the **Annual Procurement Plan** were introduced in accordance with the established procedure, reflecting the urgent needs of the NRFU structural units, including the “Horizon Europe Office in Ukraine” department. To implement the approved Annual Procurement Plan (as amended), procurement of goods and services was organized and conducted.

As of December 31, 2025, 113 agreements had been concluded, namely:

- **41 agreements** – concluded as a result of open tender procedures with special features, including **32 agreements** to meet the needs of the “Horizon Europe Office in Ukraine” department;
- **14 agreements** – concluded in accordance with paragraph 13 of the Specifics of Conducting Public Procurement of Goods, Works and Services for Customers Envisaged by the Law of Ukraine ‘On Public Procurement’, applicable during the legal regime of martial law in Ukraine and for 90 days following its termination or cancellation, approved by the Decree of the Cabinet of Ministers of Ukraine dated October 12, 2022 No. 1178 (as amended), including **10 agreements** to meet the needs of the “Horizon Europe Office in Ukraine” department;
- **58 agreements** – concluded without using the electronic procurement system, including **23 agreements** to meet the needs of the “Horizon Europe Office in Ukraine” department.

During the reporting period, **53 open tender procedures were announced**, 11 of which were to meet the needs of the NRFU and 42 to meet the needs of the “Horizon Europe Office in Ukraine” department.

Throughout 2025, introductory, initial, and recurrent briefings were conducted for the NRFU Directorate employees on labor protection and fire safety in accordance with Instruction No. 2 on labor protection and Instruction No. 3 on fire safety, approved by the NRFU Order dated December 18, 2020 No. 68.

During the reporting period, the authorized safety officer conducted 25 introductory briefings on labor protection and fire safety, 131 initial/recurrent briefings on labor protection, and 51 recurrent briefings on fire safety.

Throughout the year, monitoring of the proper material and technical condition of NRFU premises and the effective use of material assets was carried out.

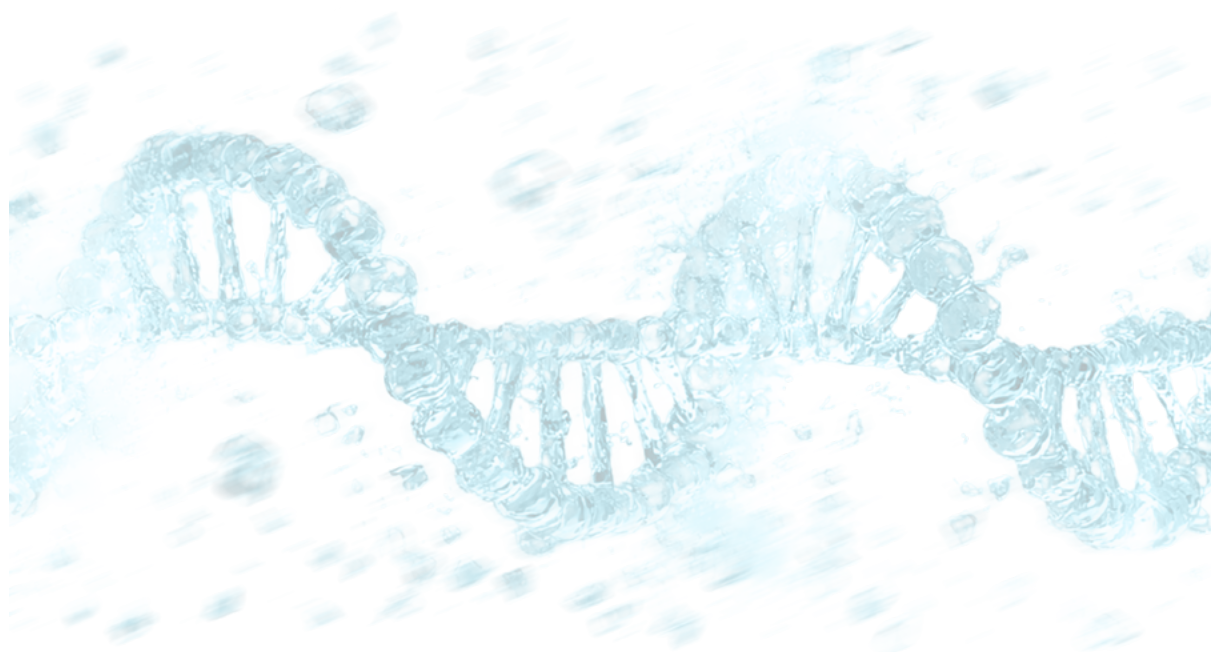
1.5. *Prevention of corruption*

According to paragraph 1 of Article 13-1 of the Law of Ukraine "On Prevention of Corruption", a designated person for preventing and detecting corruption (hereinafter - the authorized person) has been appointed at the National Research Foundation of Ukraine from among the staff of the NRFU (Head of the HR Sector). The tasks, functions, and rights of the authorized person are defined by the Regulation on the Authorized Person for the Prevention and Detection of Corruption of the NRFU, approved by the NRFU Order dated March 31, 2021 No. 22 .

During 2025, the authorized person reviewed and endorsed 101 orders relating to core activities. In addition, the following were agreed upon:

- the Annual Procurement Plan of the NRFU for 2025 (as amended);
- 113 draft commercial agreements.

During the reporting period, there were no reports from the NRFU employees regarding manifestations of corruption, and no actions indicating corruption or involving corruption risks were identified. No cases of conflict of interests, attempts at self-regulation, or facts that may indicate violations of the law regarding the prevention and settlement of conflict of interests within the structural divisions of the NRFU were recorded.



1.6. Risk Management System

In compliance with the requirements of Article 26 of the Budget Code of Ukraine, in accordance with the Basic Principles of Internal Control by Allocators of Budget Funds, approved by the Decree of the Cabinet of Ministers of Ukraine dated December 12, 2018 No. 1062 and Methodical Recommendations on the Organization of Internal Control by Allocators of Budget Funds in Their Institutions and Sub-Departmental Budget Institutions, approved by the Order of the Ministry of Finance of Ukraine dated September 14, 2012 No. 995, the Order of the NRFU dated August 15, 2022 No. 34 approved the 'Instructions For the Organization and Implementation of Internal Control at the National Research Foundation of Ukraine', as amended (hereinafter – the Instructions).

The heads of the structural divisions created a list of risks that may affect the performance of assigned tasks and functions by the structural division or the activities of the NRFU Directorate as a whole.

Based on the results of risks identification and assessment, all risks and proposed response measures, the main control measures and responsible employees for addressing the identified risks were consolidated by the heads of structural divisions of the NRFU into the List of risks that may affect the performance of assigned tasks and functions or the activities of the NRFU and into the Plan for the implementation of control measures for identified risks.

Monitoring activities were carried out to assess the implementation of control measures for the identified risks.

In accordance with clause 6.11 of the Instruction, the 'Results of Monitoring the State of Implementation of Control Measures for Identified Risks' were prepared as of May 26, 2025, in the form established by the Instruction.

Pursuant to clause 5.27 of the Instructions, the 'Consolidated List of Risks in the Activities of the National Research Foundation of Ukraine in 2025' and 'Consolidated Plan for the Implementation of Measures to Control the Identified Risks for 2025–2026' were prepared.

A total of 81 risks were identified, of which: internal – 54, external – 22, external and/or internal – 5 (Fig. 1.3).

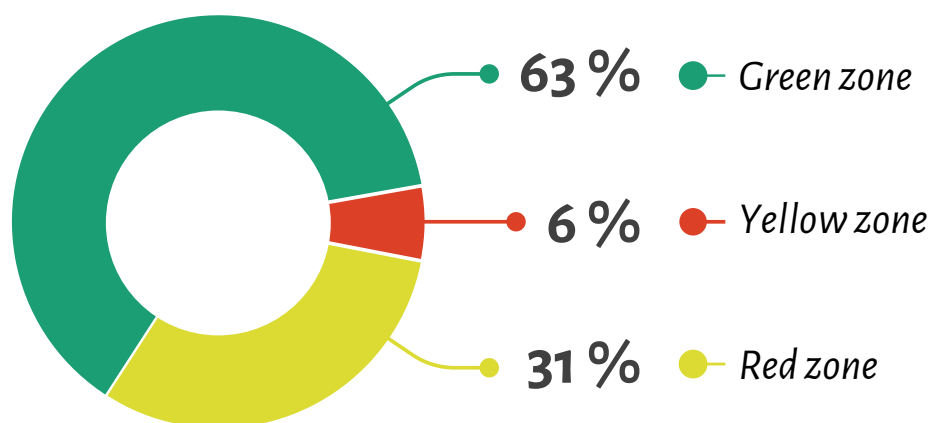
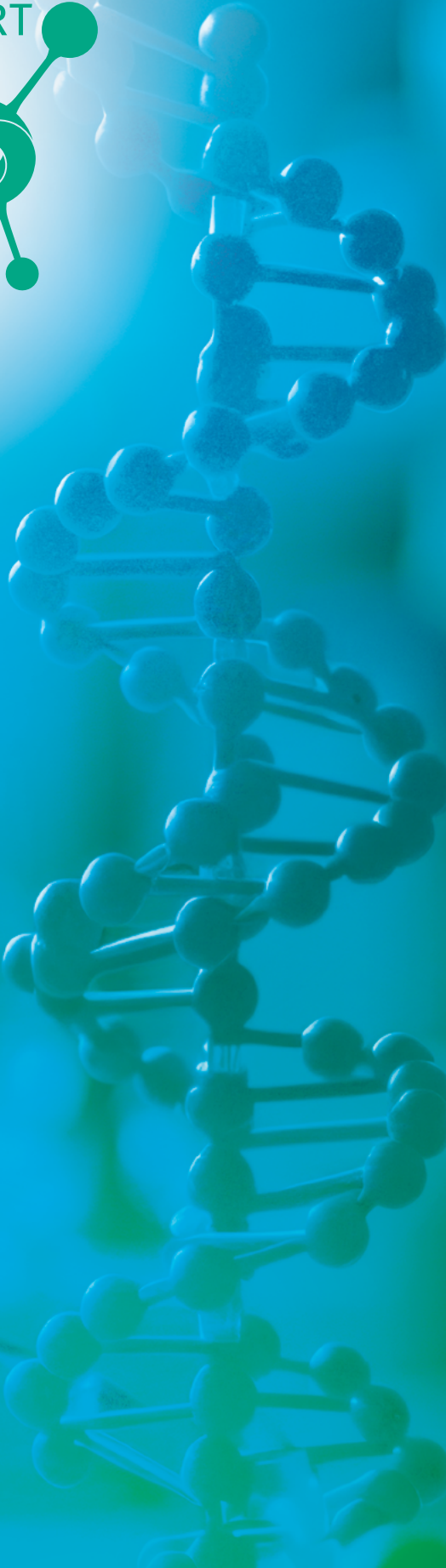


Fig. 1.3 – Classification of risks according to the degree of their impact on the NRFU activities

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SECTION 2

GRANT SUPPORT OF RESEARCH AND DEVELOPMENTS

2.1. *Organisation and conduct of calls for proposals*

The main task of the NRFU is grant support for fundamental research in the field of natural, technical, social sciences and humanities, as well as applied research and scientific and technical (experimental) developments in the priority areas of the development of science and technology, including providing technical and organizational support for conducting and organizing calls for proposals by the Foundation, and control over the implementation of grant agreements.

Based on the recommendations of the Scientific Council sections of the Foundation, the Scientific Council of the Foundation adopts decisions on holding calls for proposals and approves its terms and conditions. Organizational support in conducting and administering calls for proposals is provided by the Directorate of the Foundation, namely Grant Support Division, Financial Support Division, Legal Support Division and Department of Monitoring of Grant Projects Implementation.

During the reporting period, the Foundation announced and conducted seven new calls for proposals.

“Competitive Selection of Research Papers for the Award of the Verkhovna Rada of Ukraine for Early-Career Researchers”

A total of **71 applications** were submitted to the Call (35 in Technical Sciences, 13 in Biological Sciences, and 23 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **83 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **11 applications** were rejected. In addition, **3 applications** were withdrawn from consideration by the Call Commission due to non-compliance with the terms and conditions of the Call, including the criteria established by the Scientific Council of the Foundation.

A total of **141 agreements** were concluded with Ukrainian reviewers under the Call.

Organizational support was provided for **10 meetings** of the Call Commission and **16 panel meetings**.



Fig. 2.1 – Results of the Competitive Selection of Research Papers for the Award of the Verkhovna Rada of Ukraine for Early Career Researchers



Fig. 2.2 – Results of the Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctoral Students (up to 35 years old inclusive)

“Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctoral Students (up to 35 years old inclusive)”

A total of **4 applications** were submitted to the Call (3 in Technical Sciences, 0 in Biological Sciences, and 1 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **5 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **1 research** proposal was rejected.

A total of **10 agreements** were concluded with Ukrainian reviewers under the Call.

Organizational support was provided for **8 meetings** of the Call Commission and **9 panel** meetings.



Fig. 2.3 – Results of the Call for Annual Grants of the President of Ukraine for Research and Developments of Doctors of Science (up to 45 years old inclusive)

“Call for Annual Grants of the President of Ukraine for Research and Developments of Doctors of Science (up to 45 years old inclusive)”

A total of **52 applications** were submitted to the Call (22 in Technical Sciences, 10 in Biological Sciences, and 20 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **25 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **4 applications** were rejected.

A total of **124 agreements** were concluded with Ukrainian reviewers under the Call.

Organizational support was provided for **10 meetings** of the Call Commission and **16 panel** meetings.

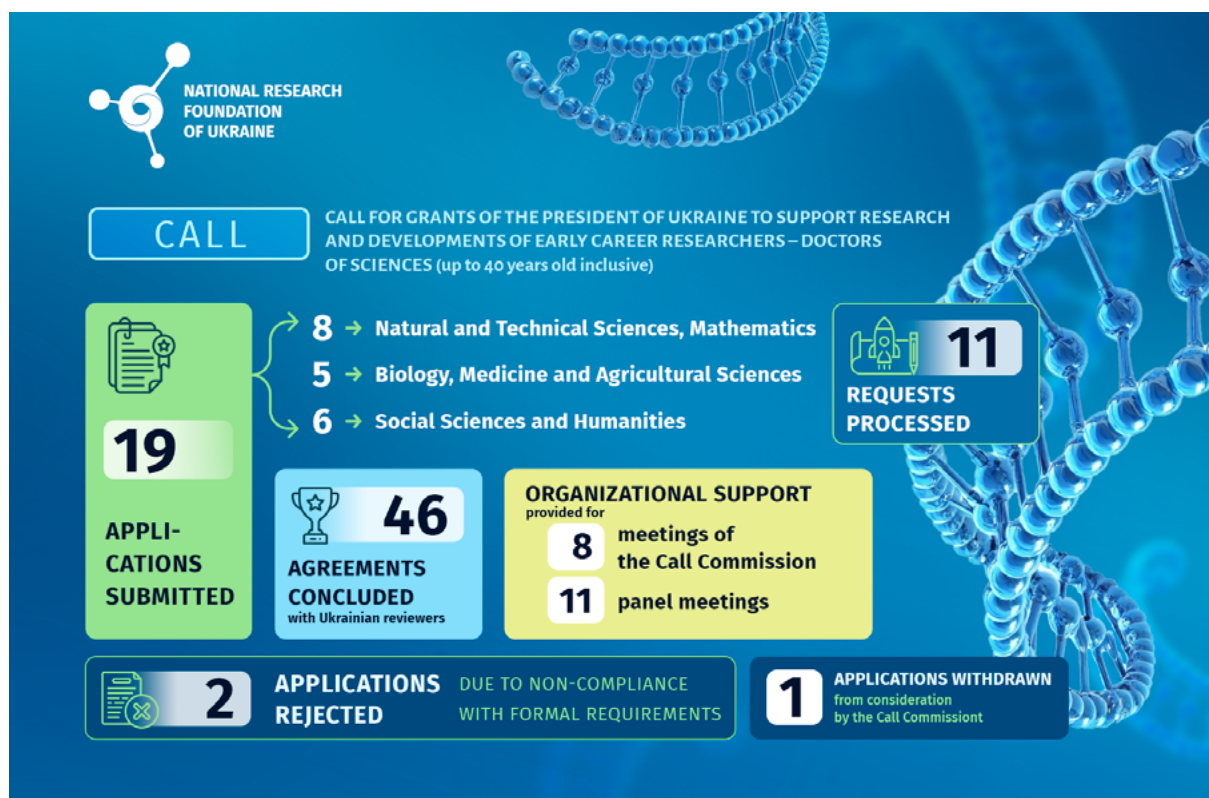


Fig. 2.4 – Results of the Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctors of Sciences (up to 40 years old inclusive)

“Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctors of Sciences (up to 40 years old inclusive)”

A total of **19 applications** were submitted to the Call (8 in Technical Sciences, 5 in Biological Sciences, and 6 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **11 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **2 applications** were rejected. In addition, **1 research** proposal was withdrawn from consideration by the Call Commission due to non-compliance with the Call terms and conditions, including the criteria established by the Scientific Council of the Foundation.

A total of **46 agreements** were concluded with Ukrainian reviewers under the Call.

Organizational support was provided for **8 meetings** of the Call Commission and **11 panel** meetings.

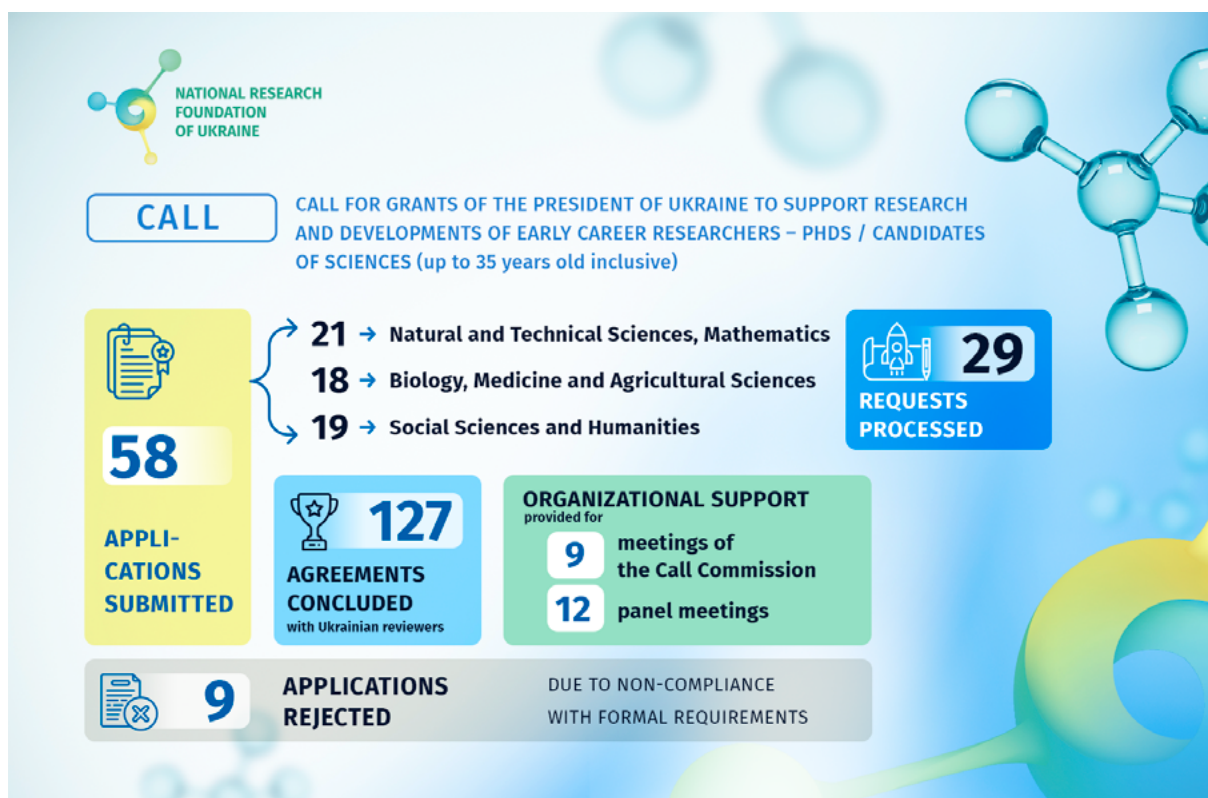


Fig. 2.5 – Results of the Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – PhDs / Candidates of Sciences (up to 35 years old inclusive)

“Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – PhDs / Candidates of Sciences (up to 35 years old inclusive)”

A total of **58 applications** were submitted to the Call (21 in Technical Sciences, 18 in Biological Sciences, and 19 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **29 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **9 applications** were rejected.

A total of **127 agreements** were concluded with Ukrainian reviewers under the Call.

Organizational support was provided for **9 meetings** of the Call Commission and **12 panel** meetings.



Fig. 2.6 – Results of the Call “Research for Strengthening the Defense Capacity and National Security of Ukraine”

Call “Research for Strengthening the Defense Capacity and National Security of Ukraine”

A total of **109 applications** were submitted to the Call (105 in Technical Sciences, 0 in Biological Sciences, and 4 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **88 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **21 applications** were rejected. In addition, **3 applications** were withdrawn from consideration by the Call Commission due to non-compliance with the Call terms and conditions, including the criteria established by the Foundation’s Scientific Council.

A total of **164 agreements** were concluded with Ukrainian reviewers and 1 Public Offer Agreement for the Conduct of Expert Review with a Foreign Reviewer under the Call.

Organizational support was provided for **10 meetings** of the Call Commission and **4 panel** meetings.

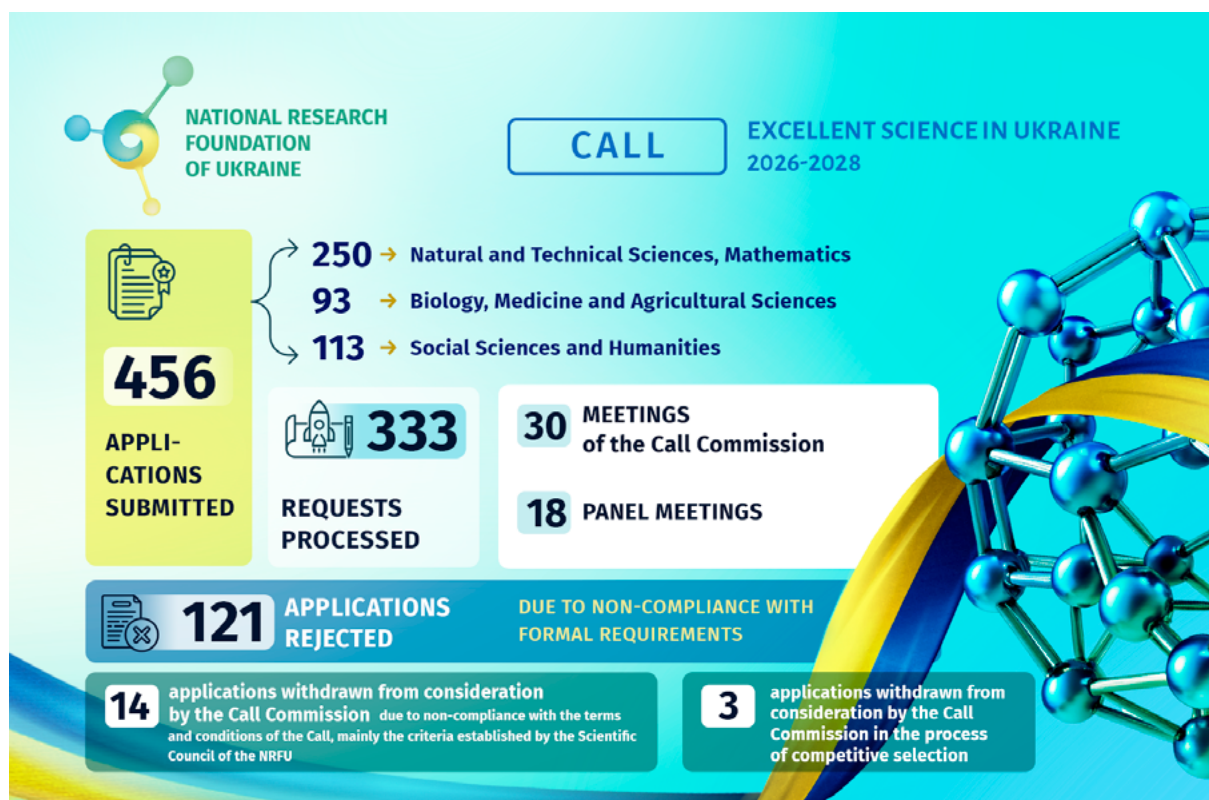


Fig. 2.7 – Results of the Call “Excellent Science in Ukraine 2026-2028”

Call “Excellent Science in Ukraine 2026-2028”

A total of **456 applications** were submitted to the Call (250 in Technical Sciences, 93 in Biological Sciences, and 113 in Social Sciences and Humanities).

During the submission of applications to the Call, the Directorate of the Foundation provided **333 responses** to inquiries from potential participants of the Call.

Due to non-compliance with formal requirements, **121 applications** were rejected. In addition, **14 applications** were withdrawn following the preliminary review, and 3 proposals were withdrawn during the competitive selection process due to non-compliance with the Call terms and conditions, including the criteria established by the Scientific Council of the Foundation. The number of successful projects under the Call is 137 (Annex A7).

A total of **470 agreements** were concluded with Ukrainian reviewers and **147 Public Offer Agreement** for the Conduct of Expert Review with a Foreign Reviewer under the Call.

Organizational support was provided for **30 meetings** of the Call Commission and **18 panel** meetings.

In the reporting year, 142 civil law agreements were prepared and concluded with members of Call Commissions, including:

- Call for Annual Grants of the President of Ukraine for Research and Developments of Doctors of Science (up to 45 years old inclusive) – **19 agreements**;
- Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctors of Sciences (up to 40 years old inclusive) – **19 agreements**;
- Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctoral Students (up to 35 years old inclusive) – **18 agreements**;

- Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – PhDs / Candidates of Sciences (up to 35 years old inclusive) – **19 agreements**;
- Competitive Selection of Research Papers for the Award of the Verkhovna Rada of Ukraine for Early Career Researchers – **23 agreements**;
- Research for Strengthening the Defense Capacity and National Security of Ukraine – **17 agreements**;
- Excellent Science in Ukraine 2026-2028 – **27 agreements**.

2.2. Funding of research and developments

In 2025, a full cycle of budget planning and financial control of the NRFU's activities under both the general and special funds was ensured. The respective documents were prepared and submitted to the Ministry of Education and Science of Ukraine as the main budget administrators under the CPCEC 2201300 'Support for the activities of the National Research Foundation, grant support for research and scientific and technical (experimental) developments':

- the budget estimate of the NRFU for 2025;
- the general fund budget allocation plan (excluding the provision of loans from the budget);
- the budget funds utilization plan;
- the consolidated indicators of the special fund of the budget estimate with the respective calculations.

Throughout 2025, the Financial Support Division prepared and submitted six certificates on amendments to the budget estimate, the budget funds utilization plan, and the consolidated indicators under the general and special funds (letters dated March 10, 2025 No. 2-3/358; March 17, 2025 No. 2-3/389; August 22, 2025 No. 2-3/1090; September 17, 2025 No. 2-3/1135; October 28, 2025 No. 2-3/1266; and November 20, 2025 No. 3-3/1412). This ensured the prompt introduction of amendments to budget documents in accordance with the NRFU's operational needs, prompt response to changes in funding, and effective coordination with the main budget administrator.

In 2025, the report on the implementation of the budget programme passport of the NRFU for the respective budget period was prepared. The report reflects the actual amounts of funding, the level of achievement of performance indicators, and an analysis of the efficiency of budget funds utilization. Timely preparation and submission of proposals to the Budget Declaration and the budget request were ensured, the analytical substantiation of planned indicators was strengthened, and the alignment of budget planning with priorities of state policy in the field of research and innovation was enhanced.

Proposals were developed and submitted to improve the expenditure planning system of the National Research Foundation of Ukraine to prepare for the Budget Declaration for 2026–2028 (letter dated February 14, 2025 No. 2-2/286).

The financial sections of the draft agreements with winners of the following Calls were processed: 2021.01 "Science for Safety and Sustainable Development of Ukraine", 2023.03 "Excellent Science in Ukraine", 2023.04 "Science to Strengthen Defense Capabilities of Ukraine", 2023.05 "Infrastructures for Advanced Research", and 2025.06 "Research for Strengthening the Defense Capacity and National Security of Ukraine":

- **2021.01 "Science for Safety and Sustainable Development of Ukraine" – 42 agreements** (for a total amount of UAH 119 910,320);

- **2023.03 "Excellent Science in Ukraine" – 61 agreements** (for a total amount of **UAH 209 938,849**);
- **2023.04 "Science to Strengthen Defense Capabilities of Ukraine" – 75 agreements** (for a total amount of **UAH 177 986,534**);
- **2023.05 "Infrastructures for advanced research" – 10 agreements** (for a total amount of **UAH 133 314,983**);
- **2025.06 "Research for Strengthening the Defense Capacity and National Security of Ukraine" – 33 agreements** (for a total amount of **UAH 58 284,199**).

The actual amounts of grant funds utilization in 2025 are as follows:

- **2021.01 "Science for Safety and Sustainable Development of Ukraine" – 42 financial reports** (the amount of actual implementation amounts to **UAH 118 312 196,85**);
- **2023.03 "Excellent Science in Ukraine" – 61 financial reports** (the amount of actual implementation amounts to **UAH 206 837 245,53**);
- **2023.04 "Science to Strengthen Defense Capabilities of Ukraine" – 75 financial reports** (the amount of actual implementation amounts to **UAH 175 464 273,81**);
- **2023.05 "Infrastructures for advanced research" – 10 financial reports** (the amount of actual implementation amounts to **UAH 130 558 858,48**);
- **2025.06 "Research for Strengthening the Defense Capacity and National Security of Ukraine" – 33 financial reports** (the amount of actual implementation amounts to **UAH 52 798 492,69**).

2.3. Control over the implementation of grant projects

In order to ensure the implementation of grant agreements, during the reporting period the Foundation's Directorate processed 538 letters from grantees under the Calls "Science for Safety and Sustainable Development of Ukraine", "Excellent Science in Ukraine", "Science to Strengthen Defense Capabilities of Ukraine", "Infrastructures for Advanced Research", and "Research for Strengthening the Defense Capacity and National Security of Ukraine", with whom grant agreements were concluded in 2025. The letters provided information on project implementation, including the status of procurement of equipment, machinery, and materials, the use of funds for publication fees, and other information necessary for timely project monitoring.

During the monitoring activities, the consolidated analytical tables were updated with information on actually completed procurement procedures for equipment and machinery (procurement announcements, contract conclusions, submission of supporting payment documents), materials, and publications made with corresponding documentary confirmation in 2025. Systematic and planned work with grantees was carried out to ensure compliance with planned performance indicators and project implementation indicators.

In April 2025, pursuant to Part 8, Clause 7 of the Regulations on the National Research Foundation of Ukraine, approved by the Resolution of the Cabinet of Ministers of Ukraine dated July 4, 2018 No. 528, for the purpose of verifying the compliance of grantees with the terms and conditions of the grant agreements, in particular regarding budgetary discipline and the rational and effec-

tive use of grant funds, the Foundation's Directorate prepared and sent 4 monitoring letters to grantees under the grant support agreements in 2025 for the following calls; "Science for Safety and Sustainable Development of Ukraine", "Excellent Science in Ukraine", "Science to Strengthen Defense Capabilities of Ukraine", and "Infrastructures for Advanced Research", covering a total of 188 projects. During April–October 2025, based on the information provided by grantees, the Foundation's Directorate conducted monitoring activities.

To ensure control measures regarding project implementation in terms of procurement of expensive equipment/machinery by grantees, the Foundation's Directorate sent 52 monitoring letters on the status of equipment and machinery procurement under the grant agreements in 2025, under the following calls for proposals: "Science for Safety and Sustainable Development of Ukraine" – 9 letters; "Science to Strengthen Defense Capabilities of Ukraine" – 19 letters; "Excellent Science in Ukraine" – 14 letters; "Infrastructures for Advanced Research" – 10 letters.

In addition, 11 follow-up monitoring letters were sent regarding project implementation under the grant agreements in 2025 under the following calls for proposals: "Science for Safety and Sustainable Development of Ukraine", "Excellent Science in Ukraine", "Science to Strengthen Defense Capabilities of Ukraine", and "Infrastructures for Advanced Research", covering a total of 74 projects.

During the reporting period, compliance checks were carried out for grantees under the 2025 Call "Research for Strengthening the Defense Capacity and National Security of Ukraine" regarding the submission of project information to the monitoring card in the NRFU Automated System "NRFU Call for Projects" to ensure its compliance with the data contained in the grant application, the terms of reference, the project schedule, and the project budget. To implement these control measures, 2 monitoring letters were sent in relation to 33 such projects.

Quarterly throughout 2025, statistical and analytical information was prepared on the status of project implementation regarding the procurement of equipment and machinery by grantees in accordance with Annex 3.1 of the Grant Agreements necessary for conducting research under the Calls "Science for Safety and Sustainable Development of Ukraine", "Excellent Science in Ukraine", "Science to Strengthen Defense Capabilities of Ukraine", and "Infrastructures for Advanced Research". Based on the results of the monitoring activities, appropriate measures were taken to ensure compliance with budgetary discipline and the rational and effective use of grant funds.

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SECTION 3

CALLS FOR PROPOSALS AND INITIATIVES WITH THE SUPPORT OF INTERNATIONAL PARTNERS

Following the successful completion in 2024 of the competitive selections under the joint **Ukrainian–Swiss call with the Swiss National Science Foundation (SNSF) “Ukrainian–Swiss Joint Research Projects: Call for Proposals 2023”**, the implementation of successful projects continued during the reporting period.

In 2025, 20 projects were funded with grant support from SNSF, of which **CHF 992 833,00** were allocated to support Ukrainian researchers.

The results obtained during the implementation of the projects under this Call were submitted for consideration to the Scientific Council of the Foundation in October–December 2025. All reports were approved, and specific recommendations and comments on the project results were sent for revision and consideration within the framework of subsequent stages of the research.

“Ukrainian–Swiss Joint Research Projects: Call for Proposals 2023”

Strategic goal 2,
sub-goal 2.2-2.3,
task 1-2



Fig. 3.1 The total amount of funding for the winners of the Call “Ukrainian–Swiss Joint Research Projects: Call for Proposals 2023” in 2025

In August 2025, the Research Council of Norway (RCN) launched the initiative “Recruit a Researcher from Ukraine for an Ongoing Research Project” which covers a wide range of thematic areas and focuses on the following:

- support and development of Ukrainian research during the war;
- involvement of Ukrainian researchers in ongoing projects of Norwegian colleagues;
- expansion of international cooperation between the research communities of Ukraine and Norway.

The next stage of cooperation between the NRFU and the RCN will be the organization of a joint bilateral call which will be an important step in developing institutional partnership. **Approximately NOK 30 million** has been allocated by the Norwegian side for the implementation of the call for proposals, providing Ukrainian researchers the opportunity to engage in joint research and development projects together with their Norwegian colleagues.

Following the **successful joint initiative “NWO Hop-On Call for Researchers Based in Ukraine: NWO-NRFU Partnership Initiative 2023”**, in 2025 the Executive Committee of the Dutch Research Council (NWO) decided to continue cooperation between the institutions and initiated a new round of the joint initiative. NWO allocated **EUR 480 000** which is twice the budget of the previous joint initiative.

The purpose of this initiative is to encourage online participation of qualified Ukrainian researchers in ongoing NWO projects and to expand their professional networks within the Dutch research community. In 2025 work was carried out on finalizing the terms and conditions of the competitive selection.

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SECTION 4

LEGAL SUPPORT OF THE FOUNDATION'S ACTIVITIES

During 2025 the NRFU within the framework of implementing legal support for the main activities of the Foundation, carried out active work towards improving the regulatory legal acts that regulate its activities, namely, participated in drafting the following acts:

- the Law of Ukraine “On Amendments to the Law of Ukraine “On Scientific and Scientific and Technical Activities” regarding Research Infrastructure and Support for Early-Career Researchers”;
- the Law of Ukraine “On Amendments to Certain Laws of Ukraine Regarding the Implementation of Open Science Principles”;
- Decree of the Cabinet of Ministers of Ukraine “On Amendments to the Procedures Approved by Decrees of the Cabinet of Ministers of Ukraine dated December 4, 2019 No. 1007 and of December 27, 2019 No. 1170”;
- Amendments to the Regulations on Compliance with the Principles of Research Ethics and Conflict of Interest Prevention During Competitive Selections, Scientific and Scientific and Technical Reviewing of Projects and Consideration of Applications for Grant Support Submitted to the NRFU;
- Amendments to the Procedure for Conducting Scientific and Scientific-Technical Reviewing of Projects and Consideration of Applications for Grant Support Submitted to the NRFU;
- Decree of the President of Ukraine “On Amendments to Certain Decrees of the President of Ukraine on Annual Grants of the President of Ukraine to Early-Career Researchers and Doctors of Sciences”;
- the Regulations on the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine and the draft annexes thereto: the Procedure for the Review by the National Research Foundation of Ukraine of Call Proposals Submitted for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine, and the Requirements for the Preparation of the Application for Early-Career Researchers and their Call Proposals for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine;
- the Law of Ukraine ‘On the State Budget of Ukraine for 2026’.

During the reporting period, the structural division of the Foundation responsible for providing legal support for the activities of the National Research Foundation of Ukraine processed and provided answers to:

- **47** letters of central executive authorities and their territorial bodies;
- **10 letters** and **requests** from law enforcement bodies;
- **30 letters** from enterprises, institutions and organizations of various forms of ownership;
- **12 letters** and **requests** from individuals or their representatives (attorney requests).

Also, during the reporting period, as part of the legal and organisational support for the Foundation's activities, the Directorate of the Foundation prepared and ensured the approval of 8 regulatory acts in accordance with the established procedure that standardized or improved the procedures for certain organizational and management processes within the Foundation, namely:

- Procedure for the verification of compliance with formal requirements by the directorate of the National Research Foundation of Ukraine in the framework of providing organizational support for the conduct and organization of competitive selections;
- Procedure for managing activities related to the conclusion of grant agreements, monitoring their implementation, and processing reporting documents submitted by grantees;
- Procedure for organizing meetings of the Scientific Council and the Scientific Council Sections of the National Research Foundation of Ukraine;
- Regulations on the Communications and International Cooperation Department;
- Regulations on the Temporary Commission within the framework of involving the National Research Foundation of Ukraine in the analysis of applications submitted to the Call of the Research Council of Norway "Recruit a Researcher from Ukraine for an Ongoing Researcher Project";
- Instructions on the rules for the use of electronic mail at the National Research Foundation of Ukraine;
- Instructions for using a network file storage system of the National Research Foundation of Ukraine;
- Accessibility Guidelines for the official websites of the NRFU and the Horizon Europe Office in Ukraine, and the placement of information thereon.

During the reporting period, the National Research Foundation of Ukraine, through the structural division responsible for legal support of the Foundation's activities, secured the organization of legal work and representation of the interests of the NRFU in the judiciary and other state bodies, namely:

- in a court case being heard by a court of general jurisdiction on a claim arising from labour relations;
- in three court cases being heard by administrative courts on the Foundation's claims seeking recognition of actions or omissions of the State Audit Service of Ukraine, as a public authority, as unlawful;
- in a court case being heard by an administrative court of first instance on a claim filed by a citizen against the National Research Foundation of Ukraine;
- in two court cases being heard by commercial courts of first instance on claims filed by the prosecutor's office in the interests of the state.

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SECTION 5

INTERNATIONAL COOPERATION

Amid the ongoing full-scale war, the development of international research cooperation remains one of the key factors supporting and strengthening the Ukrainian research community. For the National Research Foundation of Ukraine, 2025 was marked by the intensification of partnerships with leading foreign research foundations, institutions, and organizations, contributing to the integration of Ukrainian science into the global research area. Despite the complex challenges of wartime, the Foundation continues to steadily develop international collaboration, receiving substantial support from foreign partners.

The signing of memoranda and other agreements with international partners by the NRFU represents an important step in expanding international cooperation and strengthening Ukraine's position in the global research area. Throughout 2025, the Foundation concluded a series of agreements with leading research organizations:

- **On July 1, 2025**, the Memorandum of Understanding between the NRFU and the Swiss National Science Foundation (SNSF) was officially extended for a period of three years.
- **On August 28, 2025**, a Memorandum of Understanding on bilateral cooperation was signed between the NRFU and the Research Council of Norway (RCN). This Memorandum formalizes the shared intentions of both institutions to develop bilateral collaboration, exchange experience and best practices in research and innovation, particularly regarding grant funding, competitive selections, and implementation of joint initiatives. The term of the Memorandum is three years. Within the framework of this partnership, Annex 1 was also signed, providing for the NRFU's involvement in reviewing applications submitted to the Call "Recruit a Researcher from Ukraine for an Ongoing Researcher Project" implemented by the RCN.
- **On November 18, 2025**, under the existing Memorandum of Understanding between the NRFU and the Dutch Research Council (NWO), Protocol No. 2 was signed, which provides for the NRFU's participation in reviewing applications submitted to the second round of the initiative "NWO Hop-On Call for Researchers Based in Ukraine: NWO–NRFU Partnership Initiative".

To strengthen cooperation with international partners, a number of working visits and joint events were carried out in 2025, aimed at exchanging experience and familiarizing participants with best practices in research funding. These initiatives laid a solid foundation for future collaboration at the institutional, programmatic, and expert levels, including through mechanisms for joint calls

for proposals and initiatives aimed at supporting the research and development of Ukrainian researchers.

In 2025, the NRFU continued to develop its **strategic partnership with the Swiss National Science Foundation (SNSF)**.

In spring 2025, an NRFU delegation led by the Head of the Foundation, Prof. Oksana Kis, conducted a working visit to the SNSF. **The main objectives of the visit were to strengthen institutional cooperation and create conditions for sustainable research interaction between Ukraine and Switzerland.** During professional discussions, particular attention was paid to exchanging experience in competitive funding, grant management, and ensuring research integrity, as well as aligning approaches for future collaboration. Special focus was placed on supporting the NRFU's institutional capacity and maintaining the stable functioning of the Ukrainian research system under wartime conditions.

During the visit, attention was also drawn to reviewing the implementation of the call “Ukrainian-Swiss Joint Research Projects: Call for Proposals 2023”. Participants examined all stages of the call for proposals in detail — from coordinating the launch and submission terms, to conducting the review, decision-making, and awarding grants. An important outcome was the identification of effective practices in interaction between the foundations, particularly in synchronizing procedures, joint expert review, and efficient administration.

The visit also enabled outlining prospects for new joint initiatives, including organizing future calls, participating in multilateral European and global programs, expanding researcher mobility, and integrating Ukraine into the European Research Area.

As part of deepening cooperation between the Research Council of Norway (RCN) and the NRFU, in summer 2025 NRFU representatives conducted a working visit to Oslo, Kingdom of Norway. This event marked an important step in strengthening bilateral relations and further developing the partnership between the NRFU and the RCN.

The main objectives of the visit were to exchange experience and discuss procedures and practices for research and innovation funding between Ukrainian and Norwegian institutions, as well as to strengthen mutual trust and develop strategic cooperation between the NRFU and the RCN.

During the visit, the NRFU delegation and the RCN representatives discussed a number of key topics forming the basis for future collaboration:

- strengthening cooperation at the institutional level;
- organizational, legal, and financial aspects of administering the RCN calls for proposals and projects;
- the RCN approaches to supporting research infrastructure;
- IT solutions for digital management of the full cycle of grant support;
- exchange of experience in competitive selections, among others.

One of the most significant outcomes of the working visit was the signing of the Memorandum of Understanding between the NRFU and the RCN. The document officially formalized the shared intentions of both institutions to promote bilateral cooperation, exchange experience and best practices in research and innovation, particularly regarding grant funding, competitive selections, project implementation, and joint initiatives.

A key component of the working visit program was the discussion of a future joint RCN–NRFU call for proposals which will become an important step in the development of bilateral research coop-

eration. A high-level meeting was held with the RCN division directly responsible for the thematic scope of the call for proposals, other administrative staff involved in organizing the call, members of the Scientific Council and Supervisory Board, and the NRFU Directorate. During the meeting, the parties discussed the main priorities, directions, and objectives of the call for proposals, organizational aspects, key principles for application selection, as well as mechanisms for participant support and coordination between institutions.

Throughout the reporting year, the NRFU actively continued cooperation with Science Europe, a recognized organization uniting major public agencies funding or conducting top-level research in Europe. The NRFU's participation in Science Europe contributes to strengthening the Foundation's institutional capacity and integrating Ukraine into the European Research Area.

During the year, NRFU representatives took part in thematic working groups of Science Europe, including on research communication, Open Science, research culture, and Horizon Europe. Within these groups, the NRFU works alongside European partners on improving the quality of research communication, ensuring research transparency, expanding access to research data, enhancing systems for assessing research activity, and strengthening international collaboration of Ukrainian researchers. Special attention was given to sharing experience on supporting researchers in crisis conditions and implementing ethical and open approaches in science.

Within the framework of working visits in 2025, an important aspect was the involvement of NRFU representatives in international events aimed at strengthening Ukraine's cooperation with the European Union in the field of research and innovation.

In March 2025, the NRFU Executive Director Olga Polotska participated in a bilateral meeting between Ukraine and the European Commission held in Brussels, Kingdom of Belgium, as part of the official screening of Ukraine's compliance with EU legislation under Negotiation Chapter 25, "Science and Research".

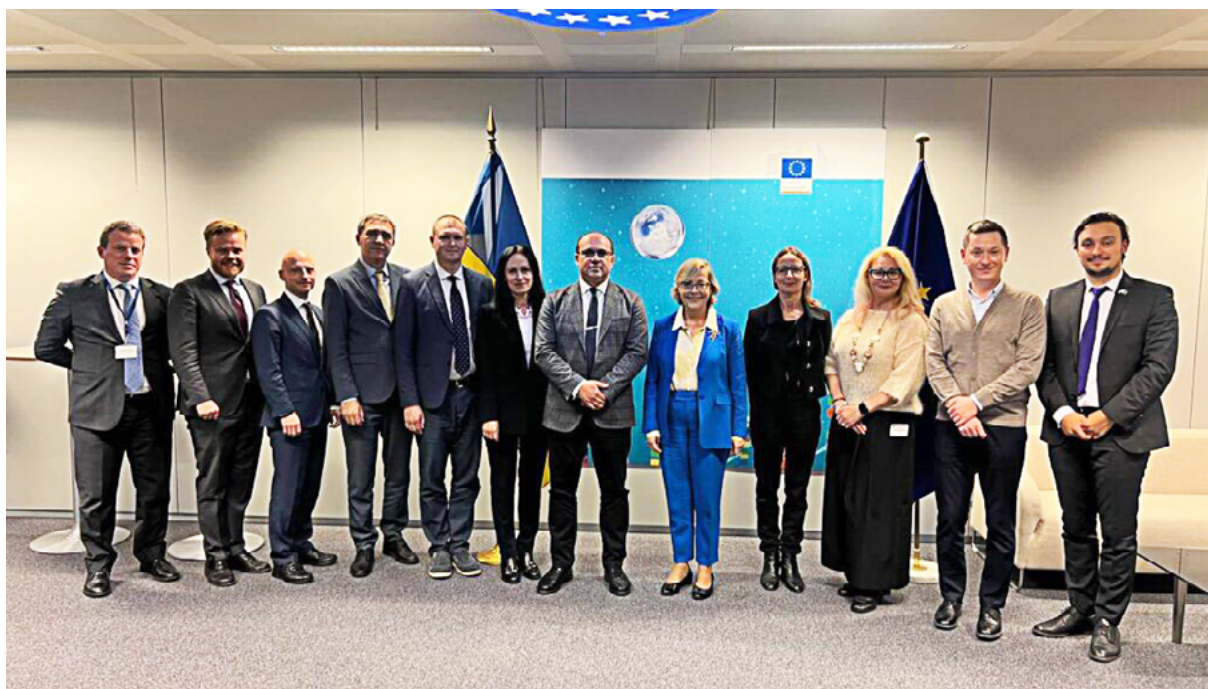
The NRFU's participation in this event allowed Ukraine to demonstrate progress in reforming its research funding system and confirmed the Foundation's capacity to operate in accordance with European principles of openness, transparency, and competitiveness – a key component for the further integration of Ukraine into the European Research Area (ERA).

In October 2025, the third meeting of the Ukraine–EU/Euratom Joint Research and Innovation Committee was held in Brussels. The event was held in a hybrid format and brought together representatives of the European Commission, the Ministry of Education and Science of Ukraine, the Scientific Committee of the National Council of Ukraine for Science and Technology Development, the National Research Foundation of Ukraine, as well as representatives of Ukrainian and European research institutions.

During the meeting, the parties discussed the current issues concerning Ukraine's participation in the Horizon Europe program, the implementation status of the EU Framework Programme, and prospects for the further integration of the Ukrainian research community into the ERA.

In the course of the meeting, the NRFU representatives delivered a presentation titled "Horizon Europe Office in Ukraine: Achievements and Development Prospects" in which they highlighted the key results of the Office's activities and outlined future directions aimed at expanding participation of Ukrainian researchers in European research programs.

In parallel with the meeting of the Ukraine–EU/Euratom Joint Committee in October in Brussels, the kick-off meeting of the International Coalition for Science, Research, and Innovation in Ukraine took place, with the participation of the Executive Director of the NRFU, Olga Polotska.



Participants of the third meeting of the Ukraine–EU/Euratom Joint Research and Innovation Committee

The Coalition was established in July 2025 to unite international partners' efforts for urgent and long-term support of Ukraine's research and innovation system, which is an essential component of sustainable social and economic recovery.

The Coalition currently includes Ukraine, the European Commission, UNESCO, Italy, Germany, Poland, Sweden, Portugal, Slovakia, Austria, the United Kingdom, Croatia, Denmark, Spain, Lithuania, Bulgaria, alongside international organizations and institutions such as UNDP, the European Federation of Academies of Sciences and Humanities (ALLEA), Wissenschaftskolleg zu Berlin (VUIAS), Alliance of German Science Organisations, Volkswagen Stiftung, and RI Logistica.

During the meeting, participants discussed the Coalition's framework, implementation mechanisms, urgent research and innovation needs in Ukraine, and immediate steps to address them. Furthermore, key initiatives of international partners were reviewed, and further coordination steps were identified in preparation for the Ukraine Recovery Conference 2026.

During the year, a number of negotiations were held with representatives of foreign foundations, societies, institutions, and organizations from other countries. The main objectives of the communications were:

- discussing opportunities for establishing and developing cooperation between institutions;
- attracting communication, institutional and financial support from abroad;
- measures to support the development of the Ukrainian research system during and after the war;
- holding joint events, calls for proposals, initiatives etc.

Individual international meetings of the NRFU representatives and the topics discussed are shown below (Table 5.1).

TABLE 5.1

Individual international meetings of the NRFU representatives

Contact person	Organisation/ Institution	Areas of cooperation/ Topics discussed	Form of participation
Signe Ratso Frederik Söndergaard	European Commission	<ul style="list-style-type: none"> • Deepening cooperation between the NRFU and the European Commission; • Activities of the NRFU Department “Horizon Europe Office in Ukraine”; • Integration of Ukraine into the European Research Area (ERA) and alignment of Ukrainian legislation with EU law under Negotiation Chapter 25 “Science and Research”. 	Online and offline (Brussels, Belgium)
Esther Vleugel Berry Bonenkamp Joyce Kuipers- Galdiga	Dutch Research Council, NWO	<ul style="list-style-type: none"> • Deepening cooperation between the NRFU and NWO; • opportunities for supporting Ukrainian researchers; • discussion of the terms and conditions for organization and implementation of the second funding round of the “NWO Hop-On Call for Researchers Based in Ukraine 2025: NWO–NRFU Partnership Initiative”. 	Online and offline (Oslo, Norway)
Katrin Milzow Laure Ognois Andrea Landolt Arthur Fridley	Swiss National Science Foundation, SNSF	<ul style="list-style-type: none"> • Strengthening cooperation between the NRFU and SNSF; • Enhancing the institutional capacity of the NRFU through the exchange of best practices with SNSF; • Coordinating efforts to promote collaboration between Swiss and Ukrainian researchers; • Summarizing the joint call “Ukrainian-Swiss Joint Research Projects: Call for Proposals 2023”. 	Online and offline (Bern, Switzerland)
Mari Sundli Tweit, Kristin Danielsen, Trude Dypvik, Pål Simon Salita Pedersen, Jostein Holmgren,	Research Council of Norway, RCN	<ul style="list-style-type: none"> • Opportunities for cooperation between the NRFU and RCN; • Signing of a Memorandum of Understanding between the NRFU and RCN; • Development of the terms and conditions for the call “Recruit a Researcher from Ukraine for an Ongoing Researcher Project”; 	Online and offline (Oslo, Norway)

Contact person	Organisation/ Institution	Areas of cooperation/ Topics discussed	Form of participation
Renate Marie McGowan		<ul style="list-style-type: none"> • Design of a joint call to support Ukrainian-Norwegian projects; • Enhancing the institutional capacity of the NRFU through the exchange of best practices with the RCN. 	
Lidia Borrell-Damián Rosemary Hindle Adrien Braem Iwan Groeneveld	Science Europe	<ul style="list-style-type: none"> • Participation of the NRFU representatives in SE Working Groups; • Discussion of the NRFU's needs, alignment with SE priorities, and identification of avenues for effective cooperation; • Initiatives by SE member organisations to support Ukraine; • Organization of joint events addressing the development of research capacity in Ukraine. 	Online and offline (Brussels, Belgium)
Mykhailo Hrebeniuk	GUARD – Global Promotion of UA R&D: Liaison Office in Brussels for UA R&D Community (the Kingdom of Belgium)	<ul style="list-style-type: none"> • Activities of the NRFU “Horizon Europe Office in Ukraine” and its role in ensuring the participation of Ukrainian institutions in Horizon Europe; • Current state of engagement of Ukrainian organizations in Horizon Europe calls; • Ways to enhance the effectiveness of information and advisory support for potential Ukrainian participants in Horizon Europe; • Strengthening the institutional capacity of the NRFU and the Horizon Europe Office in Ukraine. 	Online and offline (Brussels, Belgium)
Chris Luebke Jonelle Simunich Markus Iofcea	Strategic Foresight Hub, ETH Zurich, Switzerland	<ul style="list-style-type: none"> • Strategic challenges of the Ukrainian research system under conditions of war; • Enhancing the role of the NRFU in shaping national policies; • Discussion of possible formats for cooperation in the field of strategic foresight. 	Online

Contact person	Organisation/ Institution	Areas of cooperation/ Topics discussed	Form of participation
Ondřej Gradil	Masaryk University (MU), Czech Republic	<ul style="list-style-type: none"> • Opportunities for cooperation within the Horizon Europe programme: participation of the NRFU in the RIFF project; • Coordination and information exchange between the NRFU and RIFF project beneficiaries; • Engagement of representatives of Ukrainian National Contact Points (NCPs) and the NRFU grantees in training activities and workshops within the framework of the RIFF project. 	Online and offline (Kyiv, Ukraine)
Petra Doleželová, Maria Sniečkute	Breda University of Applied Sciences (Kingdom of the Netherlands)	<ul style="list-style-type: none"> • Potential opportunities for cooperation within COST Actions: invitation for the NRFU to become a member of the RMA-STARS COST Action proposal; • Coordination and information exchange between the NRFU and project beneficiaries. 	Online
Tobias Stüdemann	Eastern European Liaison Office of Freie Universität Berlin	<ul style="list-style-type: none"> • Opportunities for cooperation between the NRFU and Freie Universität Berlin; • Exchange of experience in grant management; • Invitation of international reviewers to assess projects submitted to the NRFU calls; • Potential avenues for increasing the international impact of the Ukrainian research community through international partnerships and joint initiatives. 	Offline (Kyiv, Ukraine)

Thanks to active participation in international research and communication events, the NRFU strengthens ties with foreign institutions, fostering the development of research collaboration between Ukraine and other countries. This enables the exchange of experience, the implementation of best practices in research, and the enhancement of the quality and prestige of Ukrainian science.

Moreover, participation in such events opens up new opportunities for joint initiatives, grant programs, and the involvement of international reviewers in the assessment of projects submitted to the NRFU calls for proposals.

During the reporting year, representatives of the Directorate of the Foundation actively participated in international research and communication events, some of which are presented in the table below (Table 5.2).

TABLE 5.2

Participation of the NRFU representatives in international research and communication events

Title of the event	Organizer, venue	Form of participation
Conference «Science and Innovation for Ukraine's Recovery»	Permanent Mission of Ukraine to the UNESCO, Kyiv	Offline
Conference on Advancing Responsible Research Assessment in the Digital Space	CoARA, European Commission, ENRIO	Online
Closing ceremony of the EURIZON project	Helmholtz Association Research Center (DESY), Brussels, the Kingdom of Belgium	Offline
Workshop "10th EU Framework Programme for Research and Innovation (FP10)"	Science Europe, Brussels, the Kingdom of Belgium	Online
The 13th Annual GRC Meeting	The Research Development and Innovation Authority (RDIA) and King Abdulaziz City for Science and Technology (KACST) of Saudi Arabia, together with The Scientific and Technological Research Institution of Turkey (TÜBİTAK), Riyadh, Saudi Arabia	Online
Workshop on Strengthening Ukraine's Science and Innovation System	the U.S. National Academy of Sciences jointly with ETH Zurich and the Simons Foundation, Zurich, Switzerland	Offline
Webinar "Empowering Research and Transformation: Are Scientists Drivers of Change or Mere Observers?"	Ukrainian Science Diaspora in Austria	Online
The Second Foreign Investment Congress 2025	Foreign Business Hub та EUCONLAW Group, Kyiv	Offline
Workshop "Internationalisation and educational reforms: path to European integration" within the EU Erasmus+ project "Eurydice Network in Ukraine: Access and Cooperation (ENUAC)"	Ministry of Education and Science of Ukraine and the SSI "Institute of Educational Analytics", Kyiv	Offline

Title of the event	Organizer, venue	Form of participation
International Forum “Democratic Week of the Carpathian Sea”	Norwegian Research Network for Ukraine (UKRAINETT), Truskavets, Ukraine	Online
IV International Conference “Open Science and Innovation in Ukraine 2025” (#OSICU2025)	The State Scientific and Technical Library of Ukraine, in cooperation with TIB – Leibniz Information Centre for Science and Technology University Library and with the support of the Ministry of Education and Science of Ukraine, Kyiv	Online
Open Government Week 2025	The Ministry of Education and Science of Ukraine, Kyiv	Online
Meeting “The Unifying European R&I for Global Leadership and Competitiveness”	European Commission, Brussels, the Kingdom of Belgium	Offline
The 17th High-Level Workshop on the European Research Area (ERA)	Science Europe, the Research Council of Norway (RCN) and UK Research & Innovation (UKRI), Oslo, Norway	Offline

In 2025, the NRFU was actively involved in the implementation of international projects under Horizon Europe and Erasmus+.

The Foundation’s participation in such projects is strategically important, as it ensures the coordination of national research initiatives with international priorities, promotes the integration of Ukrainian science into global research networks, and creates conditions for strengthening the country’s research potential. Through active engagement in international programmes, the NRFU enhances the global presence of Ukrainian researchers, stimulates the exchange of knowledge and best practices, and opens up new opportunities for the development of innovation infrastructure and the competitiveness of Ukrainian science.

In 2024, the Foundation was actively involved in the implementation of the project Open4UA (“Open Science for Ukrainian Higher Education System”).

The goals and objectives of the Open4UA project are closely related to the functions and tasks assigned to the NRFU by the state. As an institution responsible for supporting and funding research in Ukraine, the NRFU plays a key role in promoting modern principles of Open Science, enhancing the transparency and efficiency of the assessment of research activity and reforming science for the higher education system.

In 2025, the project Open4UA successfully reached Key Milestone No. 4, confirming the readiness of national instruments for the implementation of Open Science priorities. In particular, within the framework of the project, important recommendations were developed to ensure the further advancement of Open Science at the national level.

D4.1. Recommendations for the implementation of CoARA principles into the policies and practices of research project assessment by national research funding organisations

The Open4UA Deliverable D4.1 report contains strategic recommendations developed by the NRFU group on integrating the principles of Coalition for Advancing Research Assessment (CoARA) into research funding policies and evaluation practices in Ukraine. The document developed by the NRFU highlights the need to move from traditional, metrics-driven assessment systems towards qualitative, transparent, and fair models based on expert peer review and the responsible use of metrics, thereby contributing to the advancement of Open Science, diversity, and inclusiveness.



D4.2. Open database of projects funded by the National Research Foundation of Ukraine

Within the project, the team also developed and launched a test version of an open online database containing information on research projects funded by the National Research Foundation of Ukraine (hereinafter – the NRFU Database).

In line with the European Open Science Agenda, the NRFU Database contributes to the creation of a national research information infrastructure that supports collaboration, accountability, and evidence-based decision-making. It ensures compatibility with European systems and provides a foundation for data-driven research policies and evaluation.

In terms of concept and functionality, the NRFU Database serves as a Ukrainian analogue of the European CORDIS platform (Community Research and Development Information Service), which provides information on all EU-supported R&D activities under the EU framework programs. Similar to CORDIS, the NRFU Database ensures transparency of funded projects, facilitates the dissemination of research results, and supports stakeholder engagement. At the same time, it is adapted to the Ukrainian research context, offering detailed project-level indicators – both scientific and financial – in compliance with national legislation and digital governance standards.



On January 1, 2025, the LUKE project was launched: “Linking Ukraine to the European Research Area – Joint Funding and Capacity Building Platform for Enhanced Research and Innovation Cooperation”.

LUKE is an initiative of several EU member states and countries associated with the Horizon Europe Programme, aimed at creating a multilateral funding and capacity-building platform focused on Ukraine. The LUKE network consists of a group of funding parties and a project consortium responsible for accompanying activities. Overall coordination and management are carried out by the project secretariat, represented by the DLR Project Management Agency, Germany.

The project brings together 26 organizations from 15 countries: Austria, Georgia, Denmark, Estonia, Latvia, Lithuania, Moldova, Germany, Poland, Romania, Turkey, Ukraine, Finland, the Czech Republic, and Switzerland. The project duration is 48 months.

The main objectives of the project are:

The main objectives of the project are:

- implementing a joint call for proposals and funding transnational research and innovation projects involving Ukraine;
- strengthening Ukraine’s research potential;
- promoting a modern, effective, and transparent research and innovation system;
- exchanging best practices, sharing resources, and transferring knowledge to unlock Ukraine’s research potential;

- improving the framework conditions for research and innovation thereby fostering Ukraine's deeper integration into the European Research Area.

Activities of the LUKE project are featured on the resources of the NRFU's Horizon Europe Office in Ukraine. The LUKE project page provides up-to-date information on its objectives, participants, calls, and events, contributing to transparency, accessibility, and effective communication to Ukrainian researchers about opportunities to participate in transnational research and innovation projects.



In August 2025, the National Research Foundation of Ukraine became an associated partner of the RIFF project (“Research Infrastructures for the Future of Ukraine: Roadmap for Sustained Growth and Recovery”), funded under the Horizon Europe Framework Programme.

The RIFF project aims to achieve three main objectives:

1. to develop a Roadmap for the restoration and improvement of research infrastructure in Ukraine;
2. to implement a training programme enabling the Ukrainian research community to effectively design and operate research infrastructures;
3. to promote the roadmap among national and international stakeholders as a post-war recovery and modernisation plan for Ukraine's research system.

RIFF will contribute to the modernisation of Ukraine's research and innovation system by offering a forward-looking vision for Ukrainian research infrastructures. The project will develop the Roadmap for the Restoration and Improvement of Research Infrastructure in Ukraine through two complementary approaches:

1. **a bottom-up** – through an open call for proposals, intensive training, awareness-raising activities, and a dissemination strategy targeting potential applicants, based on a network of eight partner institutions in Ukraine;
2. **a top-down** – through an intensive consultation process with a broad range of stakeholders from government agencies, policymaking bodies, and the research community.

The roadmap will also take into account the priorities of green and digital transformation. Its development will be based on the peer-review methodology of the ESFRI (the European Strategy Forum on Research Infrastructures) and will involve groups of internationally recognised experts. RIFF activities will effectively link Ukraine's research infrastructure with the EU/ESFRI landscape through an implementation team affiliated with leading European research organisations, as well as a comprehensive strategy aimed at ensuring mobility and knowledge exchange between EU research infrastructures and the Ukrainian research community, including a training programme for Ukrainian managers, operators, and policymakers in the field of research infrastructure. An ambitious outreach programme targeting national and international stakeholders will also be implemented.

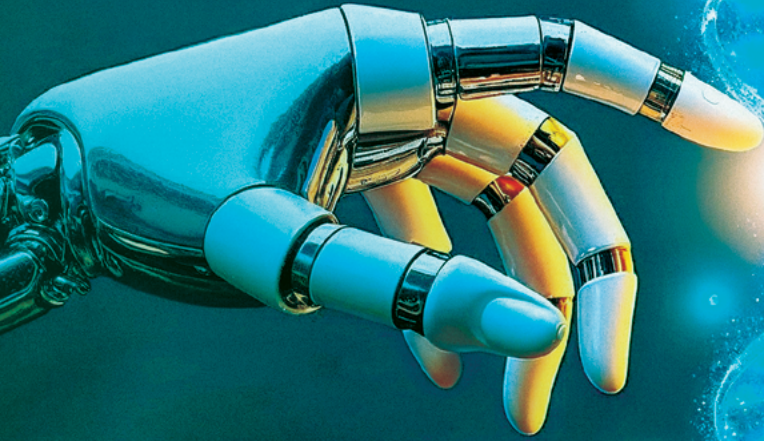


In July 2025, the conference “**Science and Innovation for Ukraine’s Recovery**” took place in Kyiv during which UNESCO presented the [Action Plan to support Ukraine’s scientific ecosystem in the context of war and post-war recovery](#). It envisages both emergency measures for the coming years and a long-term strategy, including strengthening research infrastructure, supporting early-career researchers, fostering international research cooperation, and advancing Ukraine’s deeper integration into the European and global research area.

The plan was developed by UNESCO in cooperation with the Ministry of Education and Science of Ukraine, national institutions, including the National Research Foundation of Ukraine, the Delegation of the European Union to Ukraine, as well as international partners.

The main goal of the short-term priority actions is to stabilize Ukraine’s research sector, provide remote access to critical research infrastructure and ensure continuity of research work in a crisis situation. Among the pilot measures envisaged in this priority are research grants for Ukraine. As stated in the document, in close cooperation with the National Research Foundation of Ukraine, it is planned to create a mechanism for accelerated grant funding and emergency fellowships. This is necessary to support the livelihoods of researchers affected by the war, and primarily early-career researchers, female researchers, internally displaced persons, and researchers with disabilities.

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SECTION 6

COMMUNICATION ACTIVITIES

In 2025, communication activities were aimed at ensuring maximum transparency of the Foundation's work and openness to the research community, as well as supporting the integration of Ukrainian research into the global research area. Thanks to active collaboration with partners, media, and international organizations, a space for dialogue was created where every researcher could access up-to-date information, receive advisory support, and have the opportunity to participate in grant programs.

Through a series of informational events, public presentations, webinars, and partnership initiatives, the Foundation promoted awareness of its programs, fostered interaction within the research community, increased the transparency of grant funding processes, and facilitated the active involvement of Ukrainian researchers in international research networks and projects.

On the occasion of Science Day in Ukraine, May 16, 2025, the National Research Foundation of Ukraine held an information event "Integration of Ukraine into the European Research Area".



The event brought together representatives of the European Commission, the Delegation of the European Union to Ukraine, the Verkhovna Rada of Ukraine, the Ministry of Education and Science of Ukraine, Public Health Center of the Ministry of Health of Ukraine, NPPs of Ukraine of the EU Framework Program, educational institutions, research organizations, and many others related to the fields of science and research.

During the discussions held at the event, participants addressed key issues related to Ukraine's integration into the European and global research areas, the synergy of European programs, and the role of the Joint Research Centre (JRC) in achieving the objectives of the Horizon Europe Programme.

The event served as a platform for experience exchange, establishing new partnerships, and exploring prospects for Ukraine's deeper integration into the ERA. By bringing together key stakeholders, it demonstrated a shared commitment to closer collaboration, opened new opportunities for development, outlined strategic priorities, and inspired further action. The overarching conclusion of the event was that, even amid war, science remains a powerful tool for recovery, resilience, and international partnership, and that the openness of the ERA to Ukraine represents not only an act of solidarity but also an investment in a shared future.

On the occasion of the World Science Day for Peace and Development, on November 12, 2025, an information dissemination event “Research and Innovation as a Driver of Ukraine's Integration into the Global Research Area” was held.

The event brought together representatives from the Government of Ukraine, the Verkhovna Rada of Ukraine, the European Union, as well as researchers and innovators from various cities across the country. The main message of the event was that the ‘doors’ of European and Ukrainian support programs are open, and Ukrainian researchers are already successfully implementing grant projects and applying results in the real economy. Participants shared experiences, presented their achievements, and discussed new opportunities for collaboration.



Representatives of Ukrainian and EU governmental institutions addressed the attendees with welcoming remarks, emphasizing the resilience of Ukrainian researchers and the importance of integration into the global research area. Special attention was given to the principles of open science, integrity, inclusion, and academic freedom – foundations that build trust in science and foster the development of partnerships. During the event, successful cases of projects supported by the NRFU and the Horizon Europe program were presented, notably in the fields of energy, materials science, medicine, innovation, and urban climate neutrality.

On the occasion of the World Science Day for Peace and Development, the Foundation introduced a new format of science outreach events – poster sessions.

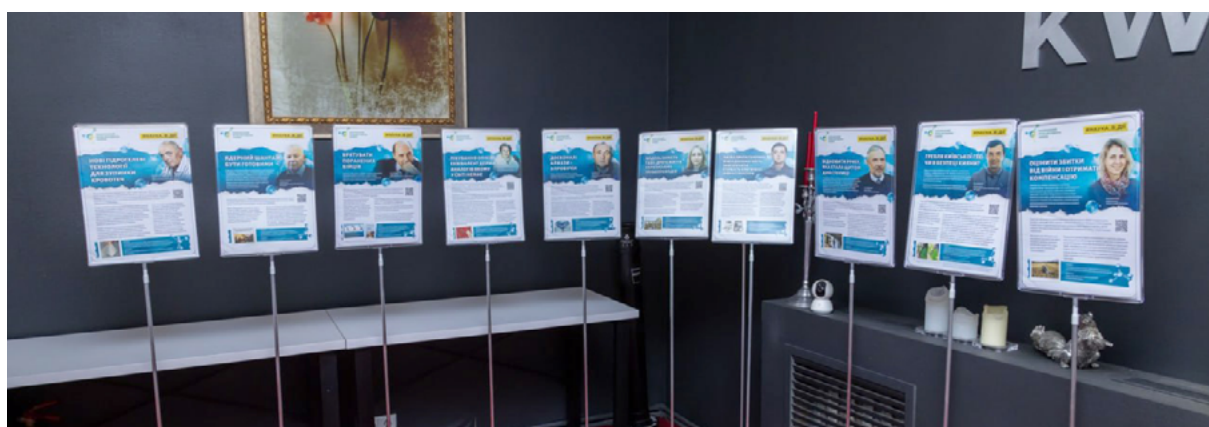
From November 10 to November 24, 2025, the NRFU poster session was held at the National Scientific Medical Library of Ukraine, organized with the support of the Ministry of Health of Ukraine.

The posters highlighted innovative achievements of Ukrainian researchers in medicine and biotechnology: the development of antiviral and antimicrobial materials, novel treatments for skin injuries, life-saving technologies for critical situations, modern hemostatic agents, promising drug molecules, surgical devices for use near the front line, and initiatives to improve mental health of young people.

The exhibition demonstrated that even during times of war, pandemics, and environmental challenges, research in Ukraine continues to advance, offering solutions that help preserve health and save lives.



The poster session also formed part of the on-site information dissemination event “Research and Innovation as a Driver of Ukraine’s Integration into the Global Research Area”, held on the occasion of the World Science Day for Peace and Development on November 12, 2025. During the event, visitors had the opportunity not only to learn about the research results of Ukrainian researchers but also to engage directly with the winners of the NRFU calls for proposals, ask questions, and discuss potential applications of innovations in the real sector. The combination of the poster exhibition with live presentations and discussions effectively promoted the research achievements, demonstrated their practical impact, and highlighted the importance of the NRFU’s grant support for the development of research and innovation in Ukraine.



To enhance the international visibility of Ukrainian science at the international level, a series of English posters were also prepared. They showcased the results of the NRFU-funded projects, as well as successful Ukrainian participants in calls for proposals under the Horizon Europe programme. The featured research demonstrates significant practical relevance – ranging from solutions for the real sector of the economy to innovations capable of strengthening Ukraine’s research and technological capacity.



A separate component was a digital poster session held during the Science Europe General Assembly: the English posters were displayed on screens and became part of the official programme of the event. This provided the European research community with an opportunity to learn about the achievements of Ukrainian researchers and enhanced the visibility of Ukrainian projects on the international stage.

This format became yet another example of Science Europe’s continued support for Ukraine and the NRFU, aimed at integrating Ukrainian science into the European Research Area, strengthening cooperation, and promoting the international recognition of Ukrainian researchers.

An important international milestone in promoting the results of Ukrainian research across Europe was the presentation of the NRFU posters - presented in English - at the Directorate-General for Research and Innovation (DG RTD) of the European Commission in Brussels. This decision by the European Commission reflects the growing trust in the Ukrainian research community and the steady advancement of Ukraine’s integration into the ERA.

In the context of the celebration of the World Science Day for Peace and Development, this presentation carried particular significance: Ukrainian projects were showcased alongside leading European practices, demonstrating the tangible contribution of our researchers to the development of research and innovation, as well as their potential for deeper cooperation. The public display of the posters within the premises of the DG RTD reaffirmed the EU’s sustained support for Ukraine’s research system and confirmed that the projects supported by the NRFU deliver results of high practical and international value.



The exhibition was officially opened by Mykhailo Hrebeniuk, Office manager of the project “GUARD – Global Promotion of UA R&D: Liaison Office in Brussels for UA R&D Community”, and Mina Stareva, Deputy Head of the International Cooperation Unit (Europe and the Americas), DG RTD.

In 2025, the National Research Foundation of Ukraine (NRFU) held a series of webinars aimed at supporting the research community and enhancing the efficiency of research activities. These events provided methodological guidance for grantees of the NRFU calls for proposals, facilitated experience exchange and collaboration with international partners, and focused on developing the Ukrainian research community as well as improving research project management mechanisms.

During the reporting year, employees of the Directorate of the Foundation held a series of webinars for participants of the NRFU calls on the following topics:

- **May 6, 2025** – “Preparation of the Financial Section of the Application under the Call ‘Excellent Science in Ukraine 2026–2028’”;
- **May 16, 2025** – “Example of Completing the Financial Section of a Grant Application”;
- **September 17, 2025** – “Guidelines for Maintaining the Project Monitoring Sheet”;
- **November 11, 2025** – “Methodological Recommendations for Preparing Reporting Documentation under Grant Agreements in 2025.”

Webinars for participants of international calls for proposals:

- **September 22, 2025** – The NRFU, together with the Research Council of Norway (RCN), held a webinar as part of the partnership initiative “Recruit a Researcher from Ukraine for an Ongoing Researcher Project”. Representatives from both institutions presented the main aspects of the program, discussed eligibility and project requirements, funding directions, and provided practical guidance on finding partners in Norway and submitting applications.
- **December 2, 2025** – In preparation for the new round of the NRFU-NWO partnership initiative “NWO Hop-On Call for Researchers Based in Ukraine 2025”, an information session was held for potential applicants. During the event participants received detailed guidance on the terms and conditions of the call for proposals, as well as application procedures, and also spoke about mechanisms for collaboration with Dutch partners.
- **December 15, 2025** – As part of the NRFU-NWO partnership initiative, a matchmaking event was held to facilitate partner search. Jointly organized by the NRFU and NWO, the event enabled Ukrainian and Dutch researchers to establish contacts, discuss potential joint projects, and prepare for participation in the grant program.

Since the beginning of the full-scale invasion in Ukraine, Science Europe (SE) and its member organizations have actively supported the NRFU and the Ukrainian research community. Within the framework of their joint work in 2025, **the NRFU and Science Europe organized a series of online webinars**, two of which took place in September and November 2025. The webinars covered topics that are considered priorities for the development of Ukraine’s research ecosystem.

The overall objective of the Science Europe - NRFU webinar series is to support the capacity-building efforts of the Ukrainian research ecosystem. Representatives of leading international organizations and institutions in the field of science and research support were among the speakers.

The webinars addressed priority areas identified by the National Research Foundation of Ukraine:

- **19 September 2025**
Balancing bottom-up and top-down research funding
- **25 November 2025**
Developing and implementing monitoring tools for R&D projects

Throughout 2025, significant efforts were made to strengthen communication with Ukrainian stakeholders. Representatives of the Foundation participated in research and communication events and meetings aimed at enhancing collaboration and facilitating the exchange of information. Information on the participation of the NRFU representatives in such events are presented in the table below (Table 6.1).

TABLE 6.1

Participation of the NRFU representatives in separate research and communication events

Title of the event	Organizer, venue	Form of participation
Round table “Youth Science for Aviation and Space”	the Council of Young Scientists under the Ministry of Education and Science of Ukraine, Kyiv	Offline
Round table “Activation of Ukraine’s participation in the EU Framework Programme for Research and Innovation Horizon Europe”	the Ministry of Education and Science of Ukraine, Kyiv	Offline
EIT Info Day	NCP EIT and EIT Community Hub Ukraine, Kharkiv IT Cluster	Offline
Conference “Support to Ukraine for developing a modern Public Health System”	GFA Consulting Group GmbH (GFA) in collaboration with the Finnish Institute for Health and Welfare (THL), Kyiv	Offline
Press conference on the launch of the second phase of the Global Cleantech Innovation Programme in Ukraine (GCIP Ukraine 2.0)	The United Nations Industrial Development Organization (UNIDO) with the support of the Global Environment Facility and Greencubator, Kyiv	Offline
The national forum “European Path for the Development of Medical Science: Effective Participation of Higher Education Institutions in Grant Programmes”	International Center for Academic Mobility and Grant Projects, established on the initiative of the Ministry of Health of Ukraine, Kyiv	Offline
Open Government Week – 2025	the Ministry of Education and Science of Ukraine, Kyiv	Online
Meeting of the Council of Vice-Rectors for Scientific Work of Higher Education Institutions of Ukraine	the Ministry of Education and Science of Ukraine, Kyiv	Offline
Conference “World Science Day 2025: Ukraine”	the Ministry of Education and Science of Ukraine in collaboration with the Council of Young Scientists at the MES of Ukraine, The Science and Technology Center in Ukraine, (STCU), Kyiv	Offline

Title of the event	Organizer, venue	Form of participation
Training “International Support for the Conservation and Development of Plant Genetic Resources – Opportunities for Ukraine”	the Food and Agriculture Organisation of the United Nations (FAO) and the National Agrarian Academy of Sciences of Ukraine, Kyiv	Offline

Throughout 2025, the Foundation's employees published information on promoting scientific and scientific-technical activities and activities of the NRFU on the official website and social media pages, using these platforms to support communications, engage the audience, and promote the development of research initiatives:

- 140 posts on **Facebook**;
- 131 posts on **Telegram**;
- 85 posts on **X**;
- 85 posts on **LinkedIn**;
- 8 videos on **YouTube** channel of the Foundation.

News updates were also regularly published on the official website of the Foundation:

- **155 publications** on the Ukrainian version of the site;
- **86 publications** on the English version.

As of December 31, 2025, the Foundation registered 2 163 incoming letters, including 1 731 letters from grantees. A total of 1 626 outgoing letters were registered and sent, 49 of which were addressed to international partners, 266 to central executive authorities of Ukraine, and 31 to the Scientific Committee of the National Council of Ukraine for Science and Technology Development.

During 2025, the Foundation continued to highlight the achievements of the winners of the NRFU calls for proposals. Our grantees have achieved significant results in such fields as medicine, physics, chemistry, mathematics and other sciences, and their work is important for the recovery and prosperity of Ukraine. The Department of Communications and International Cooperation continued to publish stories under the section '[Success stories](#)'.

In 2025, 9 stories were published in Ukrainian and 11 in English. The published materials highlight the successful NRFU projects in which researchers share their work on:

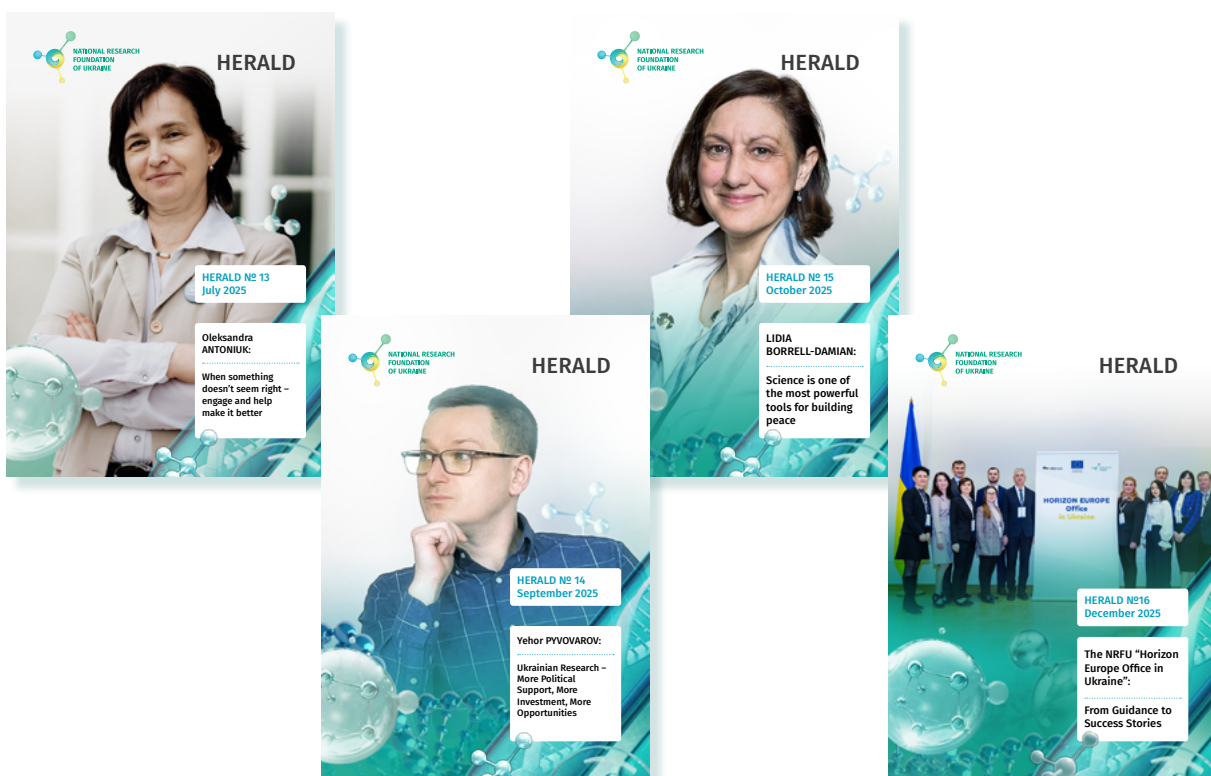
- studying the mechanisms of the human body and the causes of diseases;
- developing innovative materials and technologies for medicine, energy, and industry;
- applying mathematical models to enhance cybersecurity;
- raising the standards of research publications and strengthening the international integration of Ukrainian researchers;
- designing solutions to reinforce energy independence and the resilience of critical infrastructure, among others.

These stories demonstrate the contribution of Ukrainian researchers to the advancement of science and technology, as well as their important role in Ukraine's recovery.

In 2025, the **NRFU "Herald"** section continued to inform the research community and the general public about current events and trends in research and innovation. The issues featured interviews with leading researchers, reviewers, experts, and figures of research initiatives who shared their experience, discussed the challenges researchers are facing, and explored prospects for the development of research activities in Ukraine. It is traditionally published in Ukrainian and English, ensuring the accessibility of materials for both national and international audiences.

In 2025 4 issues of the NRFU "Herald" were prepared:

- **Herald № 13 (July 2025)**
Oleksandra ANTONIUK: “When something doesn’t seem right – engage and help make it better”;
- **Herald № 14 (September 2025)**
Yehor PYVOVAROV: “Ukrainian research – more political support, more investment, more opportunities”;
- **Herald № 15 (October 2025)**
Lidia BORRELL-DAMIAN: “Science is one of the most powerful tools for building peace”;
- **Herald № 16 (December 2025)**
The NRFU Horizon Europe Office in Ukraine: “From Guidance to Success Stories”.



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#HorizonEU



HORIZON EUROPE



SECTION 7

FUNCTIONING OF

«HORIZON EUROPE OFFICE IN UKRAINE»

During 2025, the “Horizon Europe Office in Ukraine” Department of the NRFU, in accordance with the Action Plan for the implementation of the tasks set out in the Grant Agreement between the NRFU and the European Commission № 101132682 of August 23, 2023, the following was implemented.

To implement the tasks of WP2: Establishing professional services of the NCP, deliverable D2.7 was achieved – an updated Training and Knowledge Dissemination Plan (*for the NCP and Ukrainian stakeholders*) (*in Ukrainian and English*) was developed and placed in the EC reporting system (*the deliverable was approved by the EC on May 26, 2025*).

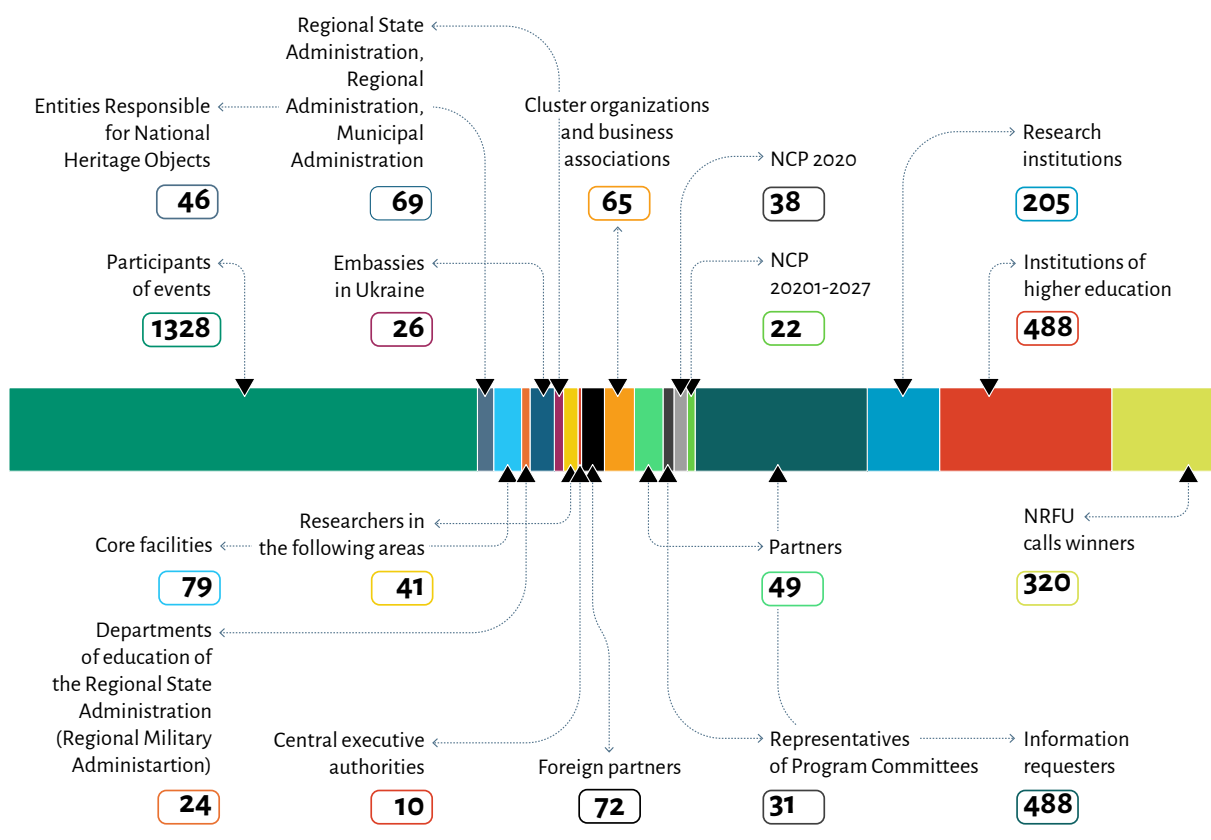
To implement the Task 2.2 – Promoting the creation of an active and effective network of thematic NCPs throughout Ukraine and conducting trainings for NCPs, the following activities were carried out:

- 1. 14 February 2025** – the fourth training event for the network of NCPs of the EU Framework Programme for Research and Innovation Horizon Europe was held, covering “Working Tools for the Effective Work of the Horizon Europe NCPs” (<https://is.gd/fsheYf>);
- 2. 15 April 2025** – the round table “Activation of Ukraine’s participation in the EU Framework Programme for Research and Innovation Horizon Europe” was organized jointly with the Ministry of Education and Science of Ukraine (<https://is.gd/M3WUWE>);
- 3. 14 and 21 May 2025** – focus interviews for NCPs of the EU Framework Programme for Research and Innovation Horizon Europe;
- 4. 26 May 2025** – the fifth training for the network of NCPs of the EU Framework Programme for Research and Innovation Horizon Europe was held as part of the round table “Strengthening Institutional Capacities and National Networks to Facilitate Ukraine’s Participation in the European Research Area” (<https://is.gd/38YmOF>);
- 5. 19 December 2025** – the round table “Establishing effective cooperation between the network of NCPs and representatives of Ukraine responsible for monitoring the implementation of the Framework Programme for Research and Innovation Horizon Europe” was organized and held (<https://is.gd/wbrERe>, <https://is.gd/MLnKZR>).

As part of the implementation of Deliverable D2.2, *Analytical Report 1 for the NCPs and stakeholders about the best practices for the functioning of NCPs' functioning in the EU and associated countries (including functioning of HE Offices outside Ukraine)*, was prepared in Ukrainian and English. The report was approved by the Executive Director of the NRFU, Olga Polotska, Executive Director of the NRFU, on January 30, 2025, and uploaded to the EC reporting system (the deliverable was approved by the EC on February 10, 2025). The report has been published on the official website of the Horizon Europe Office in Ukraine (<https://surl.li/kueuhm>).

Further to the analysis of the operational experience of NCPs in EU Member States and associated countries the deliverable D2.3 was achieved and an *Analytical report 2 for NCPs and stakeholders about the best practices of NCPs' functioning in the EU and associated countries (including functioning of HE Offices outside Ukraine)* was developed, approved by Olga Polotska, Executive Director of the NRFU, and placed in the EC reporting system on September 30, 2025 (deliverable was approved by the EC on October 10, 2025). The report was placed on the official website of the Horizon Europe Office in Ukraine (<https://surl.li/slounm>).

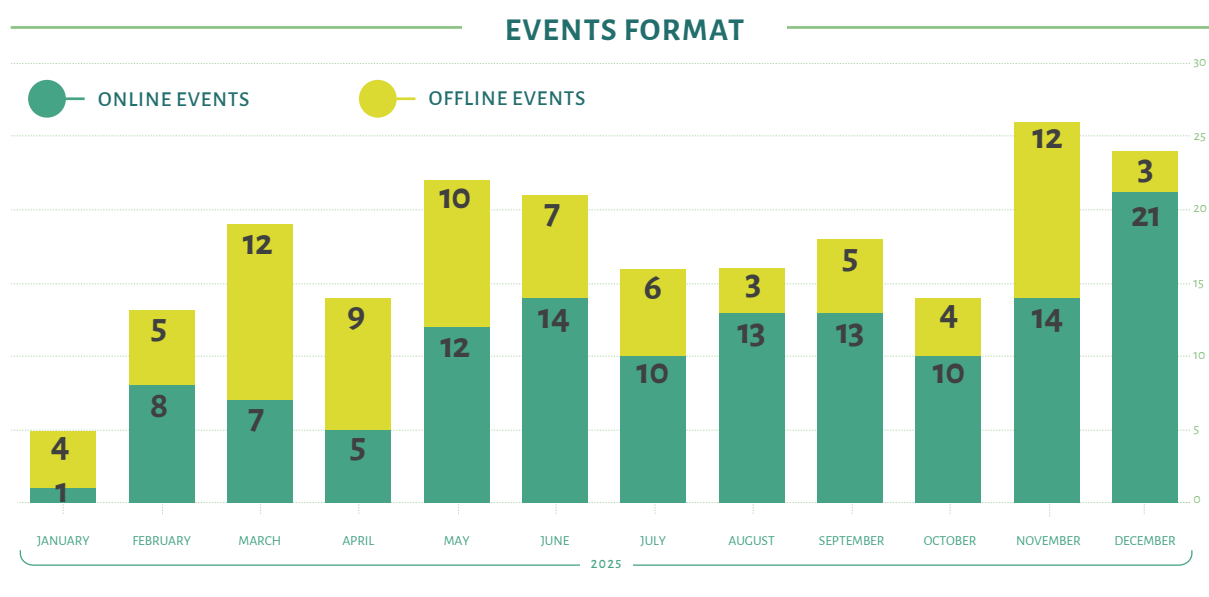
The number of entries in the *List of national stakeholders, businesses, and public authorities that may become part of the network* under Deliverable D2.5 is continuously increasing and amounts to 3 446 entries (as of December 31, 2025).



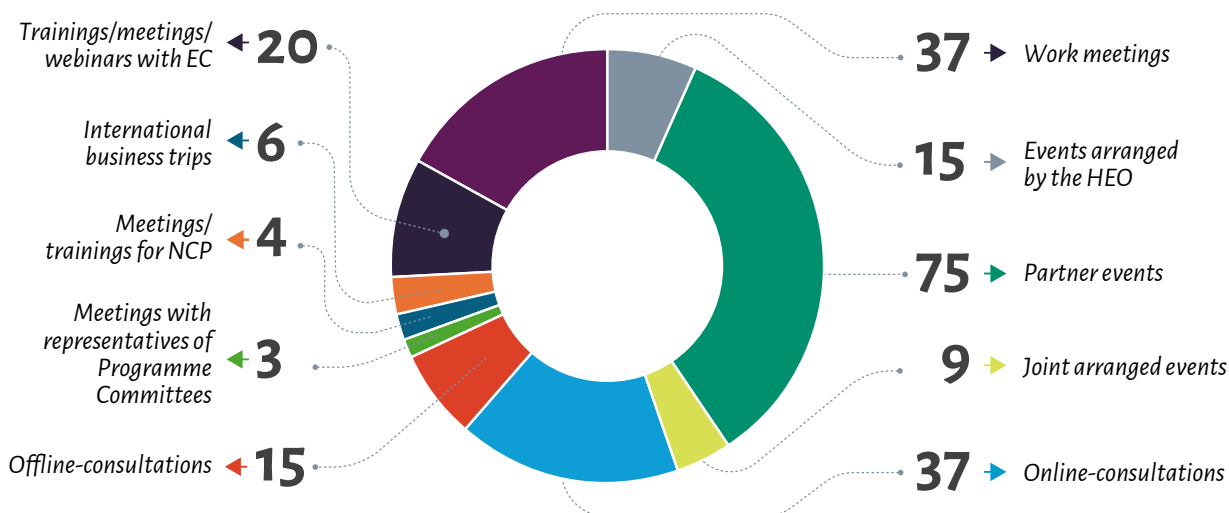
To implement the tasks of WP3 (Milestone 4) the interim deliverable “*Report on the First 10 Communication Activities*” (M22) was prepared, approved by Olga Polotska, Executive Director of the NRFU, on June 13, 2025 and placed in the EC reporting system on the implementation of the project HEOinUA-101132682 (deliverable approved by the EC on June 13, 2025).

Also, to implement the tasks of WP2 (Milestone 5) the interim deliverable 5 “*The first 10 training and information events (dissemination activities) (50 %)*” was prepared, approved by Olga Polotska, Executive Director of the NRFU, on July 28, 2025 and placed in the EC reporting system on the implementation of the project HEOinUA-101132682 (deliverable approved by the EC on July 28, 2025).

In WP3 – Promotion of the “Horizon Europe” Programme in Ukraine, a number of tasks were identified, the implementation of which is linked to achieving **Deliverable D3.1** – Report on performed communication activities. During the reporting period, the HEOinUA staff participated in **184 events**, 107 of which were online and 77 offline.



In addition, during the reporting period the Department implemented a range of other activities, the typology of which is presented in the figure below.



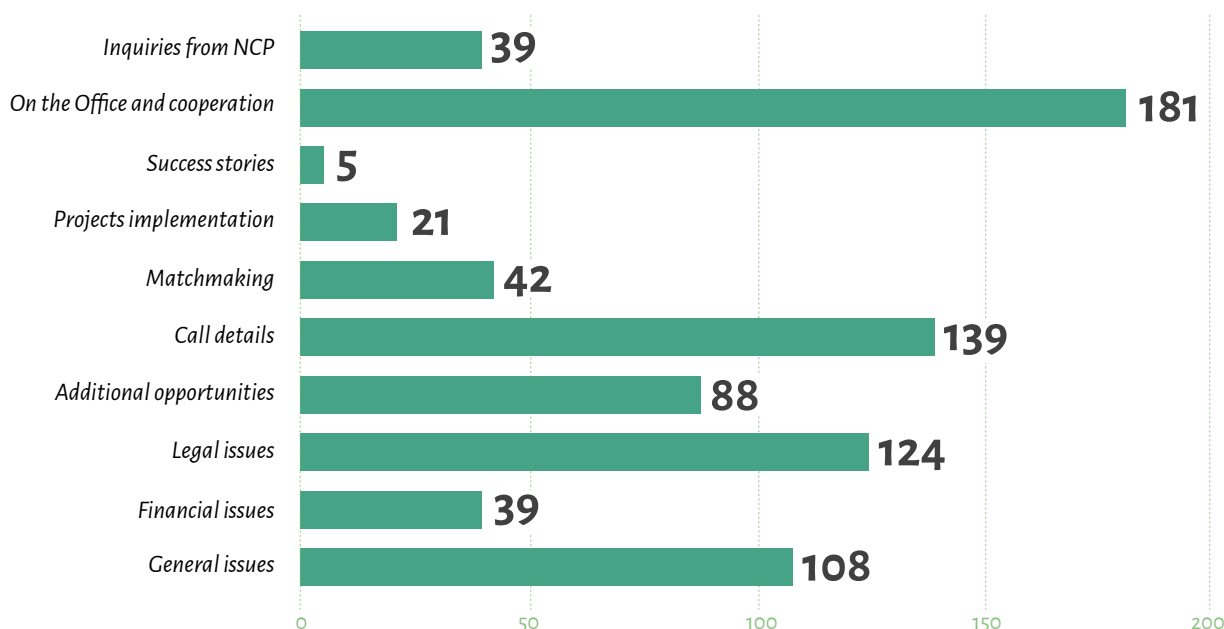
Also, leading officers of the HEOinUA participated in 10 online training events.

The statistical effects of Deliverable D3.2 – Launch of pages in at least two social media confirm that three social media pages are being maintained, which are as follows:

Facebook <https://www.facebook.com/HEOinUA> (3 606 followers, 1 110 409 times viewed, 4 836 reactions and shares); **X (Twitter)** <https://twitter.com/HEOinUA> (69 followers, 2 154 posts in the network,

449 interactions with posts); **LinkedIn** <https://www.linkedin.com/company/heo-in-ua> (2 598 followers, 121 310 post views, 3 754 reactions), **official YouTube channel of the HEOinUA** <https://www.youtube.com/@HEO-in-UA> (as of December 31, 2025 – 269 followers, 57 videos).

Under **WP4: Provision of consultations and analysis**, **453** written responses were provided to the inquiries received in the Office’s mailbox, along with **66** telephone consultations. . The structure of the questions is as follows:



It should be noted that one inquiry may contain from 3 to 9 questions.

To implement **Deliverable D 4.1** – “An interim summarizing report on the results of participation of Ukrainian R&I participants in the EU programmes in the field of science, technology and innovation (in the middle of the project)” was prepared, approved by Olga Polotska, Executive Director of the NRFU, on July 28, 2025 and placed in the EC reporting system on the implementation of the project HEOinUA–101132682. The report was approved by the EC on August 21, 2025 and placed on the official website of the Horizon Europe Office in Ukraine (<https://surl.lu/qdaike>).

Under **Deliverable D4.2**, the “Report on Consultations with Applicants/Participants of Horizon 2020 and Horizon Europe for NCPs, the Ministry of Education and Science of Ukraine, the European Commission, and Government Authorities on Maximizing Ukraine’s Opportunities in the Horizon Europe Framework Programme” was prepared. The report was approved by Olga Polotska, Executive Director of the NRFU, on September 10, 2025, and placed in the EC reporting system on the implementation of the project HEOinUA–101132682, and approved by the EC on October 20, 2025.

As part of the continued implementation of tasks toward achieving **Deliverable D4.3** – The report on establishing cooperation between HEOinUA and similar offices in the EU and associated countries provides information on establishing cooperation and conducting online meetings with:

- Norwegian NCP of the Horizon Europe Programme, operating on the basis of the Research Council of Norway (May 19, 2025);
- coordinator of the Horizon Europe NCP in the French Republic (June 24, 2025);
- representatives of the National Contact Points of the Horizon Europe Programme in the Republic of Lithuania (July 8, 2025).

In-person study visits were conducted to:

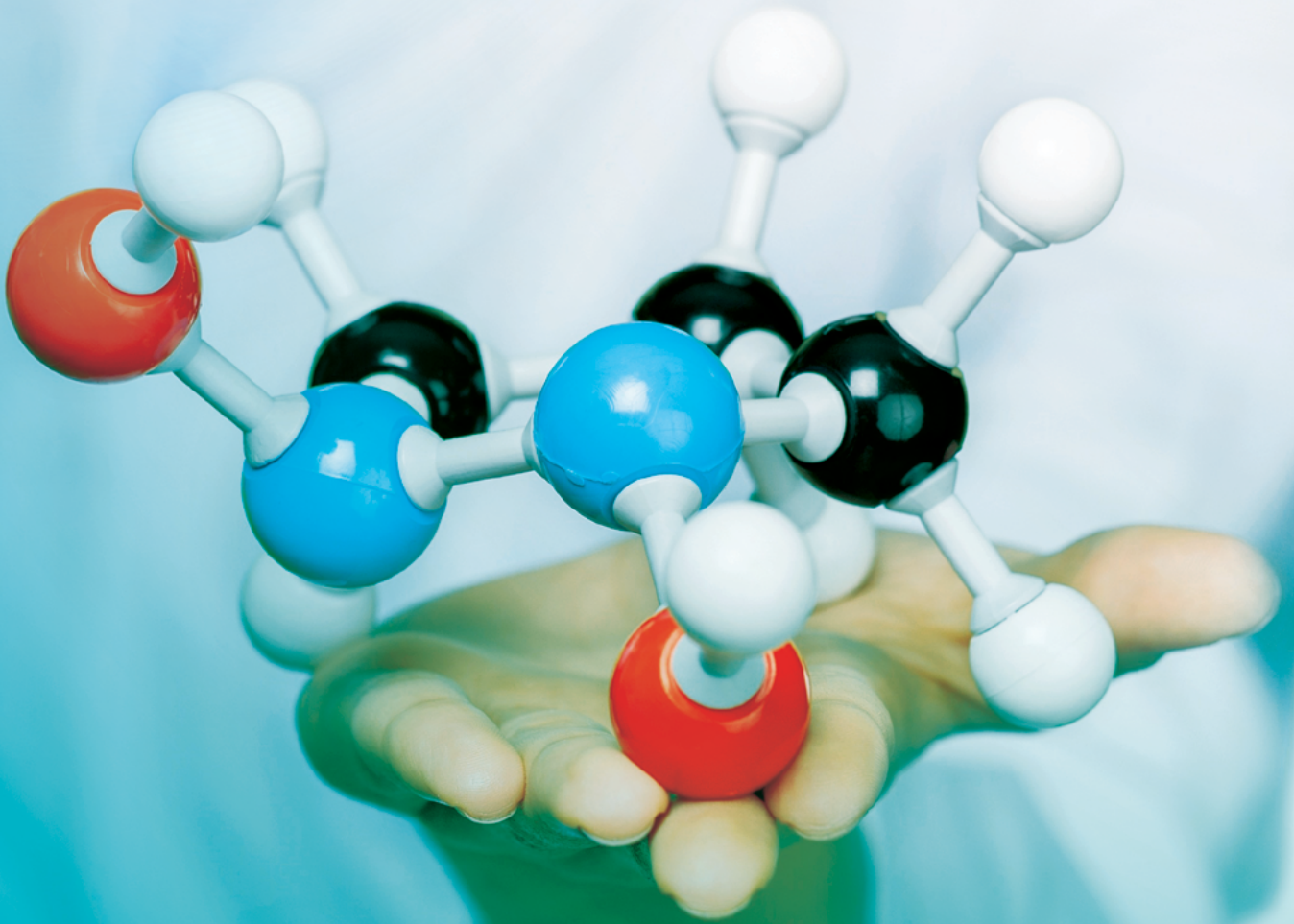
- the Estonian Research Council (ETAG), serving as the Estonian NCP for the Horizon Europe Programme (Tartu, Estonia, February 17–18, 2025);
- the Technology Centre Prague (TC Prague), hosting the network of Horizon Europe NCPs (Prague, Czech Republic, November 25–26, 2025).

To establish interaction with potential partners and partnership initiatives, as of the reporting date, the Office official communications are being held to organize online meetings with representatives of Horizon Europe offices in Turkey, Azerbaijan, the United Kingdom, Canada, Croatia, and Denmark.

As part of **Milestone 3**, the *interim deliverable* “Annual Report on the Project Implementation Process 2 (M19)” was prepared, approved by Olga Polotska, Executive Director of the NRFU, and placed in the EC reporting system on March 31, 2025, and approved by the EC on the same day. The report was placed on the official website of the Horizon Europe Office in Ukraine (<https://surl.li/hsbxej>).

During the first 18 months of the HEOinUA – 101132682 project implementation (September 01, 2023 – February 28, 2025), a financial report was prepared, approved by the Executive Director of the NRFU, and subsequently approved by the European Commission.

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CONCLUSIONS

Summarized, the results of the work of the National Research Foundation of Ukraine in 2025, are the following:

1. The Work Plan of the National Research Foundation of Ukraine for 2025 can be considered fulfilled.

2. Based on the decisions of the Scientific Council of the Foundation, in 2025, agreements were concluded for the implementation of research and developments at the expense of grant support with 221 grantees from the general fund of the state budget based on the results of the NRFU calls for proposals:

2021.01 "Science for Safety and Sustainable Development of Ukraine" –

42 agreements (for a total amount of UAH 119 910,320);

2023.03 "Excellent Science in Ukraine" –

61 agreements (for a total amount of UAH 209 938,849);

2023.04 "Science to Strengthen Defense Capabilities of Ukraine" –

75 agreements (for a total amount of UAH 177 986,534);

2023.05 "Infrastructures for advanced research" –

10 agreements (for a total amount of UAH 133 314,983);

2025.06 "Research for Strengthening the Defense Capacity and National Security of Ukraine" –

33 agreements (for a total amount of UAH 58 284,199).

3. During the reporting year, the competitive procedures for the launched calls for proposals were completed.

"Competitive Selection of Research Papers for the Award of the Verkhovna Rada of Ukraine for Early Career Researchers". A total of 71 applications were submitted to the Call (35 in Technical Sciences, 13 in Biological Sciences, and 23 in Social Sciences and Humanities). The winners – 50 research projects.

"Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctoral Students (up to 35 years old inclusive)". A total of 4 applications were submitted to the Call (3 in Technical Sciences, 0 in Biological Sciences, and 1 in Social Sciences and Humanities). The winners – 3 research projects.

"Call for Annual Grants of the President of Ukraine for Research and Developments of Doctors of Science (up to 45 years old inclusive)". A total of 52 applications were submitted to the Call (22 in Technical Sciences, 10 in Biological Sciences, and 20 in Social Sciences and Humanities). The winners – 48 research projects.

"Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – Doctors of Sciences (up to 40 years old inclusive)". A total of 19 applica-

tions were submitted to the Call (8 in Technical Sciences, 5 in Biological Sciences, and 6 in Social Sciences and Humanities). The winners – 16 research projects.

“Call for Grants of the President of Ukraine to Support Research and Developments of Early Career Researchers – PhDs / Candidates of Sciences (up to 35 years old inclusive)”. A total of 58 applications were submitted to the Call (21 in Technical Sciences, 18 in Biological Sciences, and 19 in Social Sciences and Humanities). The winners – 49 research projects.

Call “Research for Strengthening the Defense Capacity and National Security of Ukraine”. A total of 109 applications were submitted to the Call (105 in Technical Sciences, 0 in Biological Sciences, and 4 in Social Sciences and Humanities). The winners – 33 research projects.

Call “Excellent Science in Ukraine 2026-2028”. A total of 456 applications were submitted to the Call (250 in Technical Sciences, 93 in Biological Sciences, and 113 in Social Sciences and Humanities). The winners – 137 research projects.

4. In 2025, the NRFU was actively involved in the implementation of international projects under Horizon Europe and Erasmus+.

In 2025, the project **Open4UA** successfully reached Key Milestone No. 4, confirming the readiness of national instruments for the implementation of Open Science priorities. In particular, within the framework of the project, Recommendations for the implementation of **CoARA** principles into the policies and practices of research project assessment by national research funding organisations were developed. Also a test version of an open online database containing information on research and developments funded by the National Research Foundation of Ukraine was developed.

In 2025 the **LUKE** project was launched: “Linking Ukraine to the European Research Area – Joint Funding and Capacity Building Platform for Enhanced Research and Innovation Cooperation”. Within the framework of this project, the following objectives are planned to be achieved: implementing a joint call for proposals and funding transnational research and innovation projects involving Ukraine, strengthening Ukraine’s research potential, promoting a modern, effective, and transparent research and innovation system, exchanging best practices, sharing resources, and transferring knowledge to unlock Ukraine’s research potential, improving the framework conditions for research and innovation thereby fostering Ukraine’s deeper integration into the European Research Area.

Throughout the reporting year, the NRFU actively continued cooperation with **Science Europe**, a recognized organization uniting major public agencies funding or conducting top-level research in Europe. The NRFU’s participation in Science Europe contributes to strengthening the Foundation’s institutional capacity and integrating Ukraine into the European Research Area. During the year, NRFU representatives took part in thematic working groups of Science Europe, including on research communication, Open Science, research culture, and Horizon Europe.

5. During 2025, the NRFU, within the framework of implementing legal support for the Foundation’s main activities, carried out active work to improve the regulatory legal acts governing its activities, namely, participated in drafting the following acts: the Law of Ukraine “On Amendments to the Law of Ukraine ‘On Scientific and Scientific and Technical Activities’ regarding Research Infrastructure and Support for Young Scientists, the Law of Ukraine “On Amendments to Certain Laws of Ukraine Regarding the Implementation of Open Science Principles”, the Decree of the Cabinet of Ministers of Ukraine “On Amendments to the Procedures Approved by Decrees of the Cabinet of Ministers of Ukraine of December 4, 2019 No. 1007 and of December 27, 2019 No. 1170”, draft amendments to the Regulations on Compliance with the Principles of Research Ethics and Conflict of Interest Prevention During Competitive Selections, Scientific and Scientific and Technical Reviewing of Projects and Consideration of Applications for Grant

Support Submitted to the NRFU, draft amendments to the Procedure for Conducting Scientific and Scientific and Technical Reviewing of Projects and Consideration of Applications for Grant Support Submitted to the NRFU, draft Decree of the President of Ukraine “On Amendments to Certain Decrees of the President of Ukraine on Annual Grants of the President of Ukraine to Young Scientists and Doctors of Sciences”, draft Regulations on the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine and the draft annexes thereto: the Procedure for the Review by the National Research Foundation of Ukraine of Call Proposals Submitted for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine, and the Requirements for the Preparation of the Application for Young Scientists and Their Call Proposals for the Igor Yukhnovskiy Prize of the Verkhovna Rada of Ukraine, and the Law of Ukraine “On the State Budget of Ukraine for 2026”.

- 6. Throughout 2025, work was actively conducted to improve communication with Ukrainian stakeholders.** Representatives of the Foundation participated in research and communication events and meetings aimed at strengthening interaction and information exchange: the round table “Youth Science for Aviation and Space”, the round table “Activation of Ukraine’s participation in the EU Framework Programme for Research and Innovation Horizon Europe”, EIT Info Day, the conference “Support to Ukraine for developing a modern Public Health System”, the national forum “European Path for the Development of Medical Science: Effective Participation of Higher Education Institutions in Grant Programmes”, Open Government Week – 2025, and others.

The Foundation published information on promoting scientific and scientific and technical activities and activities of the NRFU on the official website and social media pages, using these platforms to support communications, engage the audience, and promote the development of research initiatives:

- 140 posts on Facebook;
- 131 posts on Telegram;
- 85 posts on X;
- 85 posts on LinkedIn;
- 8 videos on YouTube channel of the Foundation.

News updates were also regularly published on the official website of the Foundation:

- 155 publications on the Ukrainian version of the site;
- 86 publications on the English version.

- 7. One of the 2025 innovations was the organization and holding of poster sessions.** From November 10 to November 24, 2025, the NRFU poster session was held at the National Scientific Medical Library of Ukraine, organized with the support of the Ministry of Health of Ukraine. The posters highlighted innovative achievements of Ukrainian researchers in medicine and biotechnology: the development of antiviral and antimicrobial materials, novel treatments for skin injuries, life-saving technologies for critical situations, modern hemostatic agents, promising drug molecules, surgical devices for use near the front line, and initiatives to improve mental health of young people.

The poster session also formed part of the on-site information dissemination event “Research and Innovation as a Driver of Ukraine’s Integration into the Global Research Area”, held on the occasion of the World Science Day for Peace and Development on November 12, 2025. During the event, visitors had the opportunity not only to learn about the research results of Ukrainian researchers but also to engage directly with the winners of the NRFU calls for proposals, ask questions, and discuss potential applications of innovations in the real sector.

To enhance the international visibility of Ukrainian science at the international level, a series of English posters were also prepared. They showcased the results of the NRFU-funded projects, as well as successful Ukrainian participants in calls for proposals under the Horizon Europe programme. The featured research demonstrates significant practical relevance – ranging from solutions for the real sector of the economy to innovations capable of strengthening Ukraine’s research and technological capacity.

An important international milestone in promoting the results of Ukrainian research in Europe was the presentation of the NRFU English posters at the Directorate-General for Research and Innovation (DG RTD) of the European Commission in Brussels. This decision by the European Commission reflects the growing trust in the Ukrainian research community and the steady advancement of Ukraine’s integration into the ERA.

8. **In 2025, the Foundation carried out the modernization, administration, and technical support of specific functionalities of the Automated System "NRFU Call for Projects"** in accordance with the tasks approved by the decision of the Scientific Council of the NRFU (Protocol of August 21, 2025 No. 24). Taking into account the amendments introduced by the entry into force of the Decree of the Cabinet of Ministers of Ukraine of July 7, 2025 No. 803 “On Amendments to the Procedures Approved by Decrees of the Cabinet of Ministers of Ukraine of December 4, 2019 No. 1007 and of December 27, 2019 No. 1170” to the regulatory legal acts of Ukraine governing competitive selection procedures, a specific functionality of the Automated System "NRFU Call for Projects" required modernization in order to bring it into compliance with the new regulatory requirements.
9. In the reporting year the NRFU signed memoranda and other agreements with international partners which is an important step in expanding international cooperation and strengthening Ukraine’s position in the global research area:

On July 1, 2025, the Memorandum of Understanding between the NRFU and the Swiss National Science Foundation (SNSF) was officially extended for a period of three years;

On August 28, 2025, a Memorandum of Understanding on bilateral cooperation was signed between the NRFU and the Research Council of Norway (RCN);

On November 18, 2025, under the existing Memorandum of Understanding between the NRFU and the Dutch Research Council (NWO), Protocol No. 2 was signed, which provides for the NRFU’s participation in reviewing applications submitted to the second round of the initiative “NWO Hop-On Call for Researchers Based in Ukraine: NWO–NRFU Partnership Initiative”.

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PROMISING AREAS OF DEVELOPMENT

PROMISING AREAS OF DEVELOPMENT

The promising areas of development of the National Research Foundation of Ukraine for 2026 taking into account the General Strategy of the NRFU for 2024–2027 and the Action Plan for the Implementation of the General Strategy of the NRFU for 2024–2027 include the following:

Strategic goal 1:

Formation of sustainable, efficient and effective national research communities.

- 1.1. Annual grant funding for collective projects of basic and applied research and developments with open topics.

Task 1. Organization of regular calls for proposals for fundamental and applied research projects with open topics and a permanent opportunity to submit project applications.

- 1.2. Support for the development of research infrastructure and advanced research groups and centers as points of growth of Ukrainian research, support for the formation and development of research schools, research continuity, transmission of research tradition through the cooperation of experienced and early-career researchers, and research mentoring.

- 1.3. Grant funding for individual research projects.

Task 1. Organization of grant funding for advanced research centers and key laboratories which are independent of the existing research infrastructure.

Strategic goal 2:

Integration of Ukrainian research into the global research community.

- 2.2. Organization of bilateral and multilateral calls/initiatives in cooperation with foreign partners and donors.

Task 1. Negotiations with foreign grantors on organizing bilateral and multilateral projects.

Task 2. Holding calls for individual, collective, and institutional projects in cooperation with foreign grantors.

- 2.3. Facilitation of participation of Ukrainian researchers in grant programs funded by the international research community.

Task 3. Ensuring the activities of the Horizon Europe program support office for Ukrainian researchers on the basis of the Foundation.

Strategic goal 3:

Effective interaction between leaders of research and innovation activities with a focus on national security and defense capability and the step-by-step development of Ukraine.

- 3.1. Establishing an effective mechanism of communication between the research community and representatives of the military-industrial sector, as well as other developers, manufacturers and customers of products that are important for defense and security.

Task 2. Regular meetings between different groups of representatives of the military-industrial complex, respective start-up projects and volunteer organizations with sections of the Scientific Council and the Foundation's administration.

3.2. Grant funding for applied projects aimed, in particular, at solving technology-based defense tasks.

Task 3. *Organization and conduct of thematic grant support calls for collaborative applied research projects.*

Strategic goal 4:

Dissemination of research knowledge in Ukrainian society and formation of a decent social status of researchers.

4.1. Promotion among the general public and government bodies of research knowledge and results of research and developments obtained by Ukrainian researchers.

Task 1. *Coverage of the results obtained through the Foundation's grant support in the media, social networks and during various public events.*

Task 2. *Organization of informational events for government officials.*

4.2. Involvement of students in research activities within the framework of research projects.

Task 1. *Inclusion in the terms and conditions of project calls of requirements for the involvement of early-career researchers in their implementation.*

4.3. Implementation of events to train reviewers and prepare grant applications.

Task 1. *Development and implementation of grantwriting activities.*

Task 2. *Development of online webinars or a program course on training in project preparation and submission and proposals writing.*

Task 3. *Creation of simple instructions in the form of documents, videos, etc. for members of the call commissions and reviewers of the Foundation.*

4.4. Ensuring proper funding for research.

Task 1. *Provision of a competitive level of remuneration in the terms and conditions of calls for proposals.*

Strategic goal 5:

Further institutional development of the Foundation and improvement of its legal and regulatory framework.

5.1. Increase in the efficiency of managerial processes in the Foundation, bringing the quantitative and qualitative staff of the Directorate in line with the operational tasks, increase in professional competencies and improvement of skills of the Directorate staff of the Foundation.

Task 1. *Bringing the quantitative and qualitative composition of the Directorate's staff in line with their job tasks, enhancing professional competencies and improving the skills of the Directorate's staff of the Foundation.*

5.2. Systematic interaction with the authorities to improve the regulatory framework of Ukraine in order to achieve the most efficient operation of the Foundation.

Task 1. *Development of the register of necessary amendments to the legislation, regulatory framework and internal documents of the Foundation.*

Task 2. *Amendments to the register of necessary amendments to the legislation, regulatory framework and internal documents of the Foundation.*

Task 3. *Systematic interaction with the authorities to amend the legal framework of Ukraine in accordance with the developed register of necessary amendments.*

5.3. Improvement of the system of requirements for reviewers and appropriate ordering of the electronic database of the Foundation, improvement of reviewing procedures.

Task 1. *Development of rules for timely and effective response by the Scientific Council to facts of reviewers' dishonesty and response to respective notifications.*

Task 2. *Work with highly qualified Ukrainian and foreign reviewers on their involvement in project reviews.*

5.4. Improvement of the system for administering calls and projects, as well as technical support for the Foundation's operation (Automated System «The NRFU Call for Projects», reviewers database, database of projects funded by the NRFU) and implementation of electronic document flow system.

Task 1. *Monitoring of issues and shortcomings in the competitive selection, administration, and assessment of projects implementation.*

Task 2. *Elimination of issues and shortcomings in the competitive selection and administration of projects.*

5.5. Increase in the efficiency of project reporting procedures, development of reliable criteria for assessing the availability and quality of research.

Task 1. *Improvement of reporting procedures on the results of projects implementation.*

Task 2. *Systematic work on studying global practices for assessing research projects, adapting them to Ukrainian terms and conditions, and developing our own methods.*

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ANNEXES



ANNEX A1

Call

'Ukrainian-Swiss Joint Research Projects: Call for Proposals 2023'

Nº	Project registration number	Institution / Organization (grant recipient)	Project title	PI
1	2023.01/0028	Institute for Scintillation Materials of the NAS of Ukraine	3D printing of plastic scintillator based particle detectors	Boyaryntsev Andriy Yuriyovich
2	2023.01/0033	Institute for Condensed Matter Physics of the NAS of Ukraine / Yukhnovskii Institute for Condensed Matter Physics of the NAS of Ukraine	Understanding the surfaces of colloidal halide perovskite nanocrystals	Baumketner Andriy Bohdan
3	2023.01/0006	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Transport and thermodynamic phenomena in low-dimensional materials with flat bands	Sharapov Sergei
4	2023.01/0007	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Compact star-forming galaxies and their impact on cosmic reionization and cosmology	Izotov Yuri Ivanovych
5	2023.01/0030	Institute of History of Ukraine of the NAS of Ukraine	Mykhailo Drahomanov: Switzerland on Ukraine's Intellectual Map of Europe	Yas Oleksii Vasylovych
6	2023.01/0092	Kyiv National Economic University named after Vadym Hetman	Improving Job Search and Occupational Matching in a Turbulent Labor Market in Ukraine	Tsymbaliuk Svitlana Oleksiyivna
7	2023.01/0075	Bogomoletz Institute of Physiology of the NAS of Ukraine	Fine structural alterations of the neurogenic niche in Alzheimer's disease	Tsupykov Oleg Mykhajlovych
8	2023.01/0040	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	DT4LC - Developing Scalable Digital Twin Models for Land Cover Change Detection Using Machine Learning	Kussul Nataliia

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
9	2023.01/0014	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Novel Portable Non-Invasive Real-Time Monitoring System for Biomarker Detection in Preterm Infants	Dzyadevych Sergei Viktorovych
10	2023.01/0109	Taras Shevchenko National University of Kyiv	Search for a bound dineutron in the $^{100}\text{Mo}(p,n)^{99m}\text{Tc}$ nuclear reaction and enhancement of technetium production with medical cyclotrons	Kadenko Ihor Mykolayovych
11	2023.01/0084	Mykola Yarmachenko Institute of Special Education and Psychology	RISE: Resilience through Immersive Sensory Environments	Prokhorenko Lesia Ivanivna
12	2023.01/0026	Sumy State University	A Learning Health System for innovative, community-based mental health care delivery in Ukraine: An international, multi-stakeholder effort	Kostenko Andriana Mykolayvna
13	2023.01/0100	Institute of Organic Chemistry	Managing the hydrogen transfer: new approaches to redox catalysis based on protic carbenes	Kostiuk Oleksandr Mykolaiovych
14	2023.01/0066	Taras Shevchenko National University of Kyiv	MULTI-HYPER. Multimodal detection of ionizing particles with solution-grown hybrid organic-inorganic halide perovskite single crystals	Bezshyyko Oleg Anatoliiovych
15	2023.01/0103	Taras Shevchenko National University of Kyiv	Targeting Rag proteins – multi-versed controllers of cellular growth signaling	Ryabukhin Sergey Viktorovych
16	2023.01/0058	Sumy State University	Decentralization of energy and climate governance in Ukraine and Switzerland	Lyeonov Serhiy Viacheslavovych
17	2023.01/0077	Taras Shevchenko National University of Kyiv	Cosmic waltz of baryonic and ultralight dark matter: interaction and dynamical interplay	Corbar Eduard Volodymyrovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
18	2023.01/0119	Taras Shevchenko National University of Kyiv	Gamma-ray and Multi-Messenger Astronomy at the High-Energy Frontier	Hnatyk Bohdan Ivanovych
19	2023.01/0046	Taras Shevchenko National University of Kyiv	Testing the Soviet Utopia: The Social History of Technologies in Ukraine, 1922-1991	Kazakevych Hennadii Mykhailovych
20	2023.01/0087	O.O. Bogomoletz Institute of Physiology of the NAS of Ukraine	Molecular mechanisms underlying the anti-epileptic activity of gap junction channel inhibitors	Isaiev Dmytro Serhiiiovych

ANNEX A2

Call

'Science for Security and Sustainable Development of Ukraine'

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
1	2021.01/0006	National Scientific Center "Institute of Experimental and Clinical Veterinary Medicine"	Study of the circulation of zoonotic influenza A viruses in the natural reservoir and assessment of their epidemic risks and threat to human health in Ukraine	Stegniy Borys Tymofiovych
2	2021.01/0009	Ivan Franko National University of Lviv	Drosophila melanogaster as a platform for screening of novel antiviral compounds and studies of cellular mechanisms of antiviral defenses	Ostash Bohdan O
3	2021.01/0010	Institute of Cell Biology National Academy of the NAS of Ukraine	Development of an enzymatic kit and portable biosensors for express-analysis of creatinine, a marker of acute functional disorders of the kidneys	Gonchar Mykhailo Vasyliovych
4	2021.01/0017	L. V. Pisarzhevsky Institute of Physical Chemistry of the NAS of Ukraine	Design of nanocomposite metal-oxide catalysts for compatible oxidative conversion of C1-4-alkanes and carbon dioxide with obtaining of hydrogen/syngas, valuable organic compounds	Soloviev Sergii Oleksandrovych
5	2021.01/0021	State Institution "Luhansk Taras Shevchenko National University"	Formation of critical thinking of citizens as a security factor in the conditions of armed violence and information aggression in the East of Ukraine	Kurylo Vitalii Semenovych
6	2021.01/0022	V.P. Kukhar Institute of Bioorganic Chemistry and Petrochemistry of the NAS of Ukraine	Structurally modified natural compounds of the bromotyrosine series as inhibitors of bacterial biofilms for the prevention and treatment of persistent infections	Smolii Oleg Borysovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
7	2021.01/0024	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Determination of clinically significant gene mutations in malignant neoplasms samples of Ukrainian patients for the development of diagnosticums and the establishment of tumor pharmacological resistance to drugs	Tukalo Mykhailo Arsenyiovych
8	2021.01/0030	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Microwave devices based on resonant structures with metamaterial properties for the life protection and information security of Ukraine	Ilchenko Mykhailo Yukhymovych
9	2021.01/0040	Sumy State University	Formation of economic mechanisms to increase energy efficiency and provide sustainable development of renewable energy in Ukraine's households	Telizhenko Oleksandr Mykhailovych
10	2021.01/0042	Institute for Scintillation Materials of the NAS of Ukraine	Development of effective detection systems for the most harmful ionizing radiation for humans, for radioecology tasks	Tarasenko Oleh Anatoliiovych
11	2021.01/0061	O. V. Palladin Institute of Biochemistry of the Ukraine of the NAS of Ukraine	Cumulative neurotoxic effect of multicomponent pollution by airborne particles and neuroactive pharmaceuticals, biomaterials (including SARS-CoV-2), toxic metals and its prevention	Borisova Tatiana Alexandrivna
12	2021.01/0062	V.N. Karazin Kharkiv National University	Molecular design, synthesis and screening of new potential antiviral pharmaceutical ingredients for the treatment of infectious diseases COVID-19	Kalugin Oleg Nikolaevich / Kyrychenko Oleksandr Vasylovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
13	2021.01/0076	Institute for Single Crystals of the NAS of Ukraine	Development of a novel, nanoparticle-based disinfectant for deactivation of pathogens causing emergent infectious diseases	Belikov Konstantin N.
14	2021.01/0087	Institute of Molecular Biology and Genetics of the NAS of Ukraine	The role of G-quadruplexes and pseudouridine sites in the development of new SARS-CoV-2 antiviral therapy strategies	Platonov Maksym Olehovych
15	2021.01/0093	Sumy State University	Physical bases of formation of apatite-biopolymer-carbon 3D nanometric scaffolds for biomedical purpose with prolonged delivery of antimicrobials to the implantation area	Sukhodub Leonid Fedorovich
16	2021.01/0103	Lviv Polytechnic National University	Methods and means of research of markers of aging and their influence on postcovid effects for prolongation of the working period	Shakhovska Nataliya Bohdanivna
17	2021.01/0108	Ivan Franko National University of Lviv	Development of novel materials and processes for the production of environmentally friendly veterinary pharmaceuticals	Gladyshevskii Roman Evgenovych
18	2021.01/0151	Vasyl' Stus Donetsk National University	«Improving effectiveness of criminal law protection of the environment in Ukraine: theoretical and practical elements».	Movchan Roman Oleksandrovych
19	2021.01/0177	O. V. Palladin Institute of Biochemistry of the Ukraine of the NAS of Ukraine	Development of test-system for the quantification of protein C for diagnostics of intravascular thrombus formation danger	Korchynskiy Olexandr G.

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
20	2021.01/0178	F.D. Ovcharenko Institute of Biocolloidal Chemistry of the NAS of Ukraine	Hybrid hydrogel materials with gold nanoparticles and cytostatics with complex antitumor and regenerative activity for the needs of reconstructive surgery in the oculoorbital region	Samchenko Yurii Markovych
21	2021.01/0183	Sumy State University	Restructuring of the national economy in the direction of digital transformations for sustainable development	Karintseva Oleksandra Ivanivna
22	2021.01/0184	Ukrainian National Forestry University	Silvicultural and molecular genetic principles of increasing the biotic resilience of Scots pine stands in the context of adaptation to climate change and anthropogenic pressure	Kovaleva Valentina Andriivna
23	2021.01/0189	National University Zaporizhzhia Polytechnic	New materials with a gradient nanostructure for load-bearing structures of the increased reliability and human security under special conditions	Brykov Mikhailo Mykolayovych
24	2021.01/0198	Ukrainian Scientific and Methodological Center of Practical Psychology and Social Work NAES of Ukraine	Post-COVID Socio-psychological Rehabilitation of Participants in the Educational Process in the Activities of Employees of the Psychological Service	Panok Vitalii Hryhorovych
25	2021.01/0204	V.N. Karazin Kharkiv National University	Research And Development Of Ion-Plasma Technologies for Synthesis of Complex Composite Multifunctional Coatings For Medical Implants And Biosafety	Lisovskyi Valerii Oleksandrovych
26	2021.01/0210	O.O. Bogomoletz Institute of Physiology of the NAS of Ukraine	The role of mitochondrial mechanisms in the development and prevention of cardiovascular dysfunctions in aging	Sagach Vadym Fedorovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
27	2021.01/0211	Taras Shevchenko National University of Kyiv	Improving the quality and safety of radiation therapy of cancer and X-ray diagnosis	Bezshyyko Oleg Anatoliiovych
28	2021.01/0213	State Institution «V.P. Komisarenko Institute of Endocrinology and Metabolism»	Study of the course and consequences of COVID-19 in patients with diabetes mellitus and the impact of SARS-CoV-2 infection on the rate of biological aging	Mykola Tronko Dmytrovych
29	2021.01/0229	Institute of Physics of the NAS of Ukraine	Biophysical and biochemical characteristics of metastatic circulating cells as potential targets of antimetastatic therapy	Dovbeshko Galyna Ivanivna
30	2021.01/0263	Ivan Franko National University of Lviv	Biotechnological and pharmacological potential of new antibiotic Je478 with the antimycobacterial activity	Fedorenko Viktor Oleksandrovyh
31	2021.01/0276	Institute for Problems of Cryobiology and Cryomedicine of the NAS of Ukraine	Therapeutic potential and safety of three-dimensional constructs based on mesenchymal stem cells for treatment of non-healing wounds	Petrenko Oleksandr Yuriovich
32	2021.01/0278	Frantsevich Institute for Problems in Materials Sciences NAS of Ukraine	Development of scientific and technological bases for the creation of new materials based on Fe-Al intermetallics with increased resistance and heat resistance to ensure efficient operation and environmental safety in the nodes of energy and transport engineering	Fartushna Luliia Victorivna
33	2021.01/0282	Institute of Food Biotechnology and Genomics of the NAS of Ukraine	Development an aerosol liposomal form of curcuminoids and miRNAs complex for the treatment of Alzheimer's disease early-stage	Shulga Sergiy Mikhailovich

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
34	2021.01/0313	Institute of Food Biotechnology and Genomics of the NAS of Ukraine	Development of the wheat genotypes with the genes conferring resistance to highly pathogenic races of stem rust with use of molecular markers to ensure food security of Ukraine	Pirko Yaroslav Vasylovych
35	2021.01/0328	Medical School Dobrobut Academy	Effective treatment of peripheral nerve injury by biomimetic 3D scaffolds	Voitenko Nana Volodymyrivna
36	2021.01/0343	The National University of Water and Environmental Engineering	Ensuring social protection of ATO / JFO participants and social integration of IDP under the condition of increasing threats to social security	Samoliuk Nataliia Mykolaivna
37	2021.01/0391	Taras Shevchenko National University of Kyiv	Development of novel anesthetic agents	Mykhailiuk Pavel K.
38	2021.01/0410	Lviv Polytechnic National University	Optically and acoustically controlled devices based on crystalline and nanocomposite materials for modulation of terahertz radiation	Andrushchak Anatoliy Stepanovych
39	2021.01/0416	West Ukrainian National University	Introduction of climate-neutral innovations into agricultural nature management within the context of ecological and energy security of Ukraine	Brych Vasyl Yaroslavovych
40	2021.01/0417	O. V. Palladin Institute of Biochemistry of the Ukraine of the NAS of Ukraine	Cellular and molecular mechanisms of vitamin D ₃ hepatoprotective action in non-alcoholic fatty liver disease associated with experimental type 2 diabetes mellitus	Shymanskyi Ihor Olexandrovich
41	2021.01/0435	O.O. Bogomoletz Institute of Physiology of the NAS of Ukraine	Development of novel technology for treatment of diabetic neuropathic pain using viral vectors	Belan Pavel V

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
42	2021.01/0316	National Technical University "Kharkiv Polytechnic Institute"	Development of composite materials for road construction on the based on heavy tonnage waste	Sakhnenko Mykola Dmytrovych

ANNEX A3

Call 'Excellent Science in Ukraine'

Nº	Project registration number	Institution / Organization (grant recipient)	Project title	PI
1	2023.03/0160	R.E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology of the NAS of Ukraine	Activation of signaling cascades for the elimination of transformed B cells in chronic lymphocytic leukemia	Kovalevska Larysa M
2	2023.03/0002	The Institute of Mathematics of the NAS of Ukraine	Pseudo-Differential Equations over Non-Archimedean Fields	Kochubei Anatoly Naumovich
3	2023.03/0007	Institute of Radio Astronomy of the NAS of Ukraine	Thermal free-free absorption in supernova remnants at radio emission frequencies below 80 MHz	Stanislavsky Aleksander Aleksandrovich
4	2023.03/0012	B. Verkin Institute for Low Temperature Physics and Engineering of the NAS of Ukraine	Low-temperature quantum nanoscale effects in the thermal properties of compacted carbon materials and their composites	Krivchikov Alexander Ivanovich
5	2023.03/0013	Institute of Electron Physics of the NAS of Ukraine	Physical and chemical aspects of formation of low-dimensional structures in Ag–As–Sb–S system for functional electronics	Gomonnai Alexander Vasyliovych
6	2023.03/0021	Institute of Mathematical Machines and Systems Problems of the Ukraine of the NAS of Ukraine	Dynamics of radioactive contamination of the marine environment: research, analysis and forecasting with data assimilation	Maderych Volodymyr Stanislavovych
7	2023.03/0033	Lviv Polytechnic National University	Low-dimensional structures for enhancing the luminescence quantum yield in highly efficient phosphorescent light-emitting devices	Stakhira Pavlo Yosypovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
8	2023.03/0035	Institute of Cell Biology of the NAS of Ukraine	The new genes involved in regulation of riboflavin synthesis in the flavinogenic yeast <i>Candida famata</i> and mechanisms of their action	Fedorovych Dariya Vasylivna
9	2023.03/0036	O. V. Palladin Institute of Biochemistry of the Ukraine of the NAS of Ukraine	Functionalised carbon -based nanomaterials obtained by "green methods" from Ukrainian agricultural waste to combat multilevel neurotoxicity induced by xenobiotic/essential transition metals and arsenic	Krisanova Natalia Valeriivna
10	2023.03/0041	L. V. Pisarzhevsky Institute of Physical Chemistry of the NAS of Ukraine	New approaches to the kinetics of a heterogeneous catalytic process	Strizhak Peter Evgenovich
11	2023.03/0048	State Institution "National Scientific Center M.D. Strazhesko Institute of Cardiology, Clinical and Regenerative Medicine of the National Academy of Medical Sciences of Ukraine"	Development of personalized criteria for assessing high cardiovascular risk based on markers of cellular senescence	Parkhomenko Oleksandr Mykolaiovych
12	2023.03/0050	Institute for Scintillation Materials of the NAS of Ukraine	Redox -active complexes based on oxide nanoparticles and organic biologically active molecules for non - toxic chemotherapy	Seminko Vladyslav Viktorovich
13	2023.03/0053	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Scientific basis of synthesis of metal - ceramic composites based on high - entropy alloys by severe plastic deformation during explosion treatment	Loboda Petro Ivanovych
14	2023.03/0059	Taras Shevchenko National University of Kyiv	Contribution to modern theory of random series	Iksanov Oleksandr M.

N°	Project registration number	Institution / Organization (grant recipient)	Project title	PI
15	2023.03/0060	Taras Shevchenko National University of Kyiv	Generation and recombination of non -equilibrium charge carriers in GeSn alloys	Kondratenko Serhiy Viktorovich
16	2023.03/0063	Yukhnovskii Institute for Condensed Matter Physics of the NAS of Ukraine	Frustrated quantum magnets under various external conditions	Derzhko Oleg Volodymyrovych
17	2023.03/0068	The I.I. Schmalhausen Institute of Zoology of the NAS of Ukraine	Parasites and the Sixth Extinction: a study of the state of parasites communities and populations of the model groups of animals under the current crisis of biodiversity	Kuzmina Tetiana Anatoliivna
18	2023.03/0072	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Highly homologous paralogs of translation elongation factor 1A. Structural studies to understand functional differences	Negrutskii Boris Sergijovych
19	2023.03/0073	National Science Center Kharkiv Institute of Physics and Technology	Novel theoretical approaches for the in -depth description of correlated quantum many -body systems	Sotnikov Andrii Gennadijovych
20	2023.03/0074	Taras Shevchenko National University of Kyiv	Infinitedimensional evolutionary equations with multivalued and stochastic dynamics	Kapustyan Oleksiy Volodymyrovych
21	2023.03/0083	V.N. Karazin Kharkiv National University	Functionalized fluorescent organogels for detection, accumulation and monitoring of radionuclides and ecotoxic metals	Roshal Oleksandr Davydovych
22	2023.03/0093	Sumy State University	Innovative technologies of the mass consciousness manipulation: a polyparadigmatic linguistic dimension	Kobyakova Iryna Karpivna

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
23	2023.03/0097	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Electronic and transport properties of Dirac materials and Josephson junctions	Zolotaryuk Yaroslav Oleksandrovysh
24	2023.03/0098	Ivan Franko National University of Lviv	Tomography of the Dark Ages and Cosmic Dawn in the lines of hydrogen and the first molecules as a test of cosmological models	Novosyadlyj Bohdan Stepanovych
25	2023.03/0099	Yukhnovskii Institute for Condensed Matter Physics of the NAS of Ukraine	Criticality of complex systems: fundamental aspects and applications	Holovatch Yuriy Vasylovych
26	2023.03/0101	National Science Center Kharkov Institute of Physics and Technology	Critical issues for stellarators as fusion machines	Moiseyenko Volodymyr Yevgenovych
27	2023.03/0104	Institute of Cell Biology of the NAS of Ukraine	Molecular design, synthesis and preclinical testing of new thiazole and thiazolidine derivatives with selective action on cells of myeloproliferative neoplasms	Finiuk Nataliya Stepanivna
28	2023.03/0109	Taras Shevchenko National University of Kyiv	Design of composite biomaterials with special properties for medical application	Strutynska Nataliia Yuriivna
29	2023.03/0120	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Elucidation of the functional relationships between isoforms of estrogen receptor ER α and isoforms of ribosomal protein S6 kinase (S6K1) in human breast carcinoma cells	Filonenko Valeriy Viktorovych
30	2023.03/0127	Frantsevich Institute for Problems of Materials Science of the NAS of Ukraine	Silicon-compatible ferroelectric nanocomposites for electronics and sensors	Eugene Eliseev Anatoliyovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
31	2023.03/0131	O.M. Bekefov National University of Urban Economy in Kharkiv	Methodology for the creation of digital twins supported by artificial intelligence for the tasks of managing and monitoring the critical infrastructure of cities	Plankovskyy Sergiy I.
32	2023.03/0132	Institute of Physics of National Academy of Sciences of Ukraine	Manyfold - degenerated metastable states of spontaneous polarization in nanoferroics: theory, experiment and perspectives for digital nanoelectronics.	Morozovska Anna Nikolaevna
33	2023.03/0139	L. V. Pisarzhevsky Institute of Physical Chemistry of the NAS of Ukraine	Creation of new bifunctional zeolite catalysts for one - pot cascade processes of conversion of platform molecules from biomass into fuels and industrially valuable organic compounds	Shcherban Nataliya Dmytrivna
34	2023.03/0149	Taras Shevchenko National University of Kyiv	Search for physics beyond the Standard Model in terrestrial laboratories and in astronomical objects	Hnatyk Bohdan Ivanovych
35	2023.03/0156	Institute of Hydrobiology of the NAS of Ukraine	Physiological - biochemical, haematological and reproductive mechanisms of adaptation of fish in conditions of long - term radionuclide contamination of water bodies	Gudkov Dmitri Igorevich
36	2023.03/0165	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Quantum correlations of electromagnetic radiation	Lev Bohdan Ivanovich
37	2023.03/0169	Taras Shevchenko National University of Kyiv	Peculiarities of physical processes in the plasma of gas discharges during its interaction with the novel composite materials	Veklych Anatolii Mykolayovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
38	2023.03/0174	Yuriy Fedkovych Chernivtsi National University	Development of the newest methods and systems of polarization Stokes fluorometry for laser spectralselective autofluorescent detector of wound regeneration	Dubolazov Alexander Volodymirovich
39	2023.03/0175	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Investigation of Mycobacterium tuberculosis leucyltRNA synthetase structural features for rational drug design	Yarmoluk Sergiy Mykolayovych
40	2023.03/0176	State University "Uzhhorod National University"	Strategy for the direct synthesis of functional chalcogen-halide materials for medicine and energy needs	Slivka (Slyvka) Mikhailo (Mykhailo) Vasyliovych
41	2023.03/0178	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Scientific basis for the synthesis of advanced ceramic membranes using 3D printing technologies	Dontsovs Tetiana Anatoliivna
42	2023.03/0181	O.O. Bogomoletz Institute of Physiology of the NAS of Ukraine	Cross-talk between GABAARs and ASICs as a novel target for stressinduced insomnia	Krishtal Oleg Oleksandrovych
43	2023.03/0182	National Science Center Kharkov Institute of Physics and Technology	Elaboration of high -gradient accelerators of charged particles based on the excitation of intense electromagnetic fields in plasma and dielectric structures by high - current electron bunches or a powerful laser pulse	Sotnikov Gennadiy Vasil'jovich
44	2023.03/0186	V.Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine	Deformation engineering of the electronic structure of GeSn thin films for new generation IR optoelectronics	Yukhymchuk Volodymyr Olexandrovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
45	2023.03/0187	I.Krypiakevych Institute of Ukrainian Studies of the NAS of Ukraine	Between East and West: the funeral culture of Western Ukraine from the 11th to the 18th century. Interdisciplinary analysis	Hupalo Vira Deonizivna
46	2023.03/0188	Main Astronomical Observatory of the NAS of Ukraine	The Milky Way galaxies-analogues	Vavilova Iryna Borysivna
47	2023.03/0192	Taras Shevchenko National University of Kyiv	Theoretical foundations for harmonising the editorial practices of Ukrainian academic publishing with international standards to enable Ukraine to compete in European open science	Kharlamova Ganna O.
48	2023.03/0193	Taras Shevchenko National University of Kyiv	Scientific principles of creating percolation polymer metamaterials with negative permittivity and magnetic permeability	Matzui Ludmila Yuriivna
49	2023.03/0197	National Aerospace University "Kharkiv Aviation Institute"	Multidisciplinary study of the impact of emergency situations on the infectious diseases spreading to support management decision -making in the field of population biosafety	Chumachenko Dmytro Ihorovych
50	2023.03/0198	Vasyl Stefanyk Carpathian National University	Analysis of the spectra of countably generated algebras of symmetric polynomials and possible applications in quantum mechanics and computer science	Zagorodnyuk Andriy Vasyl'ovych
51	2023.03/0201	Yukhnovskii Institute for Condensed Matter Physics of the NAS of Ukraine	Analysis and prediction of physical properties of simple substances based on a generalized cell model of many -particle systems	Kozlovskii Mykhailo Pavlovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
52	2023.03/0207	I.Krypiakevych Institute of Ukrainian Studies of the NAS of Ukraine	Historical memory of Ukrainians in the conditions of war: from confrontation to consolidation	Dydyk-Meush Hanna Mykhailo
53	2023.03/0222	O. V. Palladin Institute of Biochemistry of the Ukraine of the NAS of Ukraine	Involvement of cholecalciferol and osteocalcin signaling pathways in the functioning of the cholinergic system of the brain in experimental vitamin D ₃ deficiency	Veliky Mykola M.
54	2023.03/0225	Institute of organic chemistry of the NAS of Ukraine	Flow chemistry as an advanced approach for scale up of hazardous processes	Volochnyuk Dmitriy M
55	2023.03/0242	G. V. Kurdyumov Institute for Metal Physics of the NAS of Ukraine	Apatite-like structures as a promising family of superconducting materials	Karbivskyy Volodymyr Leonidovich
56	2023.03/0243	V.P. Kukhar Institute of Bioorganic Chemistry and Petrochemistry of the NAS of Ukraine	Specific interactions and control of properties of conducting conjugated polymer nanocomposites for sensing applications	Pud Oleksandr (Alexander) Arkadijovych
57	2023.03/0244	Taras Shevchenko National University of Kyiv	Mechanisms controlling resilience of economically important crops to viral diseases under war conditions and global warming	Mishchenko Lidiya Trohymivna
58	2023.03/0245	Institute of Molecular Biology and Genetics of the NAS of Ukraine	A comprehensive study of 3D model systems to elucidate the mechanisms of CH13L1 isoforms influence on glioblastoma progression	Skrypkina Inessa Yakivna
59	2023.03/0250	Taras Shevchenko National University of Kyiv	Unconventional cage compounds as new advanced platform for drug discovery	Ryabukhin Sergey V.

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
60	2023.03/0252	Taras Shevchenko National University of Kyiv	Development of principles for the creation and machine-oriented characterization of porous silicon nanostructures with optimal heat transport properties	Lishchuk Pavlo Oleksandrovych
61	2023.03/0255	National Technical University "Kharkiv Polytechnic Institute"	Vibration protection of devices, equipment, cargo and people from dynamic influences in emergency conditions based on the study of nonlinear oscillations of complex structure systems with controlled and passive elements	Mikhlin Yuriy V.

ANNEX A4

Call

'Science to Strengthen Defense Capabilities of Ukraine'

№	Project registration number	Institution / Organization (grant recipient)
1	2023.04/0001	Anatolii Pidhornyi institute of power machines and systems of the NAS of Ukraine
2	2023.04/0004	Institute for Information Recording of the NAS of Ukraine
3	2023.04/0006	Institute for Scintillation Materials of the NAS of Ukraine
4	2023.04/0007	Institute for Single Crystals of the NAS of Ukraine
5	2023.04/0010	V.Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
6	2023.04/0012	Lviv Polytechnic National University
7	2023.04/0016	National Science Center Kharkiv Institute of Physics and Technology
8	2023.04/0020	Pukhov Institute for Modeling in Energy Engineering of the NAS of Ukraine
9	2023.04/0021	Physico - technological Institute of Metals and Alloys of the NAS of Ukraine
10	2023.04/0022	Pukhov Institute for Modeling in Energy Engineering of the NAS of Ukraine
11	2023.04/0024	Lviv Polytechnic National University
12	2023.04/0026	V.Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
13	2023.04/0027	National Aerospace University "Kharkiv Aviation Institute"

№	Project registration number	Institution / Organization (grant recipient)
14	2023.04/0029	Physico - technological Institute of Metals and Alloys of the NAS of Ukraine
15	2023.04/0030	E.O. Paton Electric Welding Institute of the NAS of Ukraine
16	2023.04/0032	Institute of Cell Biology of the NAS of Ukraine
17	2023.04/0033	Institute of Electrodynamics of the NAS of Ukraine
18	2023.04/0036	National Technical University "Kharkiv Polytechnic Institute"
19	2023.04/0037	Ukrainian State University of Science and Technologies
20	2023.04/0039	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
21	2023.04/0040	Institute of Mechanics and Automatics of Agroindustrial Production of the National Academy of Agrarian Sciences of Ukraine
22	2023.04/0041	F.D. Ovcharenko Institute of Biocolloidal Chemistry of the NAS Ukraine
23	2023.04/0045	Institute of Hydrobiology of National Academy of Science of Ukraine
24	2023.04/0046	Frantsevich Institute for Problems of Materials Science National Academy of Science of Ukraine
25	2023.04/0047	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
26	2023.04/0048	Institute of Cell Biology of the NAS of Ukraine
27	2023.04/0049	Kharkiv National Automobile and Highway University
28	2023.04/0051	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»

№	Project registration number	Institution / Organization (grant recipient)
29	2023.04/0053	Institute of Information Technologies and Systems of the NAS of Ukraine
30	2023.04/0055	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
31	2023.04/0057	V.Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
32	2023.04/0058	G. V. Kurdyumov Institute for Metal Physics of the NAS of Ukraine
33	2023.04/0063	Ukrainian State University of Science and Technologies
34	2023.04/0066	Frantsevich Institute for Problems of Materials Science National Academy of Science of Ukraine
35	2023.04/0069	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
36	2023.04/0070	E.O. Paton Electric Welding Institute of the NAS of Ukraine
37	2023.04/0073	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
38	2023.04/0074	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
39	2023.04/0075	Institute of Electrodynamics of the NAS of Ukraine
40	2023.04/0077	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
41	2023.04/0078	Ukrainian State University of Science and Technologies
42	2023.04/0081	Space Research Institute of the NAS of Ukraine and State Space Agency of Ukraine
43	2023.04/0082	Institute of Information Technologies and Systems of the NAS of Ukraine

№	Project registration number	Institution / Organization (grant recipient)
44	2023.04/0083	Institute of Electron Physics of the NAS of Ukraine
45	2023.04/0087	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
46	2023.04/0088	V.Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
47	2023.04/0092	National Science Center Kharkiv Institute of Physics and Technology
48	2023.04/0094	V.M.Glushkov Institute of Cybernetics of the NAS of Ukraine
49	2023.04/0096	Thermal Energy Technology Institute of the NAS of Ukraine
50	2023.04/0097	National Transport University
51	2023.04/0098	National University Zaporizhzhia Polytechnic
52	2023.04/0101	National Technical University "Kharkiv Polytechnic Institute"
53	2023.04/0105	Karpenko Physico-Mechanical Institute of the NAS of Ukraine
54	2023.04/0109	Sumy State University
55	2023.04/0116	Lviv Polytechnic National University
56	2023.04/0117	National Technical University "Kharkiv Polytechnic Institute"
57	2023.04/0124	National Technical University "Kharkiv Polytechnic Institute"
58	2023.04/0128	Institute of Information Technologies and Systems of the NAS of Ukraine
59	2023.04/0131	Sumy State University

№	Project registration number	Institution / Organization (grant recipient)
60	2023.04/0132	Karpenko Physico-Mechanical Institute of the NAS of Ukraine
61	2023.04/0133	Ivan Franko National University of Lviv
62	2023.04/0139	Taras Shevchenko National University of Kyiv
63	2023.04/0140	Taras Shevchenko National University of Kyiv
64	2023.04/0141	State Scientific and Control Institute of Biotechnology and Strains of Microorganisms
65	2023.04/0143	National Aerospace University "Kharkiv Aviation Institute"
66	2023.04/0145	Taras Shevchenko National University of Kyiv
67	2023.04/0146	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»
68	2023.04/0148	Institute of Physics of the NAS of Ukraine
69	2023.04/0150	Yuriy Fedkovych Chernivtsi National University
70	2023.04/0153	Ivan Kozhedub Kharkiv National Air Force University
71	2023.04/0156	Ukrainian State University of Science and Technologies
72	2023.04/0157	State research institution "Kyiv academic university"
73	2023.04/0160	Ivano-Frankivsk National Technical University of Oil and Gas
74	2023.04/0161	Odesa Polytechnic National University
75	2023.04/0166	E.O. Paton Electric Welding Institute of the NAS of Ukraine

ANNEX A5

Call 'Infrastructures for advanced research'

N°	Project registration number	Institution / Organization (grant recipient)	Project title	PI
1	2023.05/0003	State Scientific Institution "Institute for Single Crystals" of the NAS of Ukraine	Development of new materials based on supramolecular systems for biomedical and veterinary applications	Chebanov Valentyn Anatolijovych
2	2023.05/0007	V. Bakul Institute for Superhard Materials	Development of a collective use center of the V.Bakul Institute for Superhard materials of the National Academy of Sciences of Ukraine as a scientific and instrumental base for the creation of advanced superhard composite materials	Turkevych Volodymyr Zinoviiovich
3	2023.05/0009	E.O.Paton Electric Welding Institute	Development of biopolymer nanocomposite materials to stimulate the regeneration of living tissues and wound healing	Demchenko Valeriy Leonidovich
4	2023.05/0015	Lviv Polytechnic National University	Development of hydrogel means for emergency treatment of penetrating abdominal wounds within the framework of the creation of the Center for Research on New Polymeric Materials for Medicine	Samaryk Volodymyr Yaroslavovych
5	2023.05/0019	Institute for Condensed Matter Physics of the NAS of Ukraine	Interdisciplinary Center for Computer Simulations: creation, basic research, teaching and sustainability	Bryk Taras Mykhaylovych
6	2023.05/0021	Danylo Halytsky Lviv National Medical University	Building the research infrastructure of the drug design ecosystem	Lesyk Roman Bogdanovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
7	2023.05/0022	V. Lashkaryov Institute of Semiconductor Physics	Creation of the State key laboratory "Centre of critical optoelectronic micro- /nano-technologies and expertise"	Dzhagan Volodymyr Mykolayovych
8	2023.05/0023	Bogomoletz Institute of Physiology of the NAS of Ukraine	Biomedical Center for Innovative Research in Neuroscience	Skibo Galyna Grygorivna
9	2023.05/0024	Taras Shevchenko National University of Kyiv	Addressing Contemporary Issues in Chemistry, Biomedicine, Physics, and Materials Science Using High - Performance Computing and Machine Learning	Komarov Igor Volodymyrovych
10	2023.05/0026	Lviv Polytechnic National University	Innovative complex approaches to the repairing of transport structures	Blikharskyy Zinoviy Yaroslavovych



ANNEX A6

Call

'Research for Strengthening the Defense Capacity and National Security of Ukraine'

№	Project registration number	Institution / Organization (grant recipient)
1	2025.06/0017	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
2	2025.06/0011	O. Ya. Usikov Institute for Radiophysics and Electronics of the NAS of Ukraine
3	2025.06/0028	Karpenko Physico-Mechanical Institute of the NAS of Ukraine
4	2025.06/0024	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
5	2025.06/0049	V.N. Karazin Kharkiv National University
6	2025.06/0006	Institute for Single Crystals of the NAS of Ukraine
7	2025.06/0079	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
8	2025.06/0047	Dnipro University of Technology
9	2025.06/0109	G.E. Pukhov Institute for Modelling in Energy Engineering
10	2025.06/0102	Taras Shevchenko National University of Kyiv
11	2025.06/0087	Taras Shevchenko National University of Kyiv
12	2025.06/0044	Institute of Electrodynamics NAS of Ukraine
13	2025.06/0055	Institute of Physics of the NAS of Ukraine

№	Project registration number	Institution / Organization (grant recipient)
14	2025.06/0086	Yuriy Fedkovych Chernivtsi National University
15	2025.06/0022	Educational and Research Complex 'Institute for Applied Systems Analysis' of the National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
16	2025.06/0108	V.N. Karazin Kharkiv National University
17	2025.06/0033	State Non-Commercial Company «State University «Kyiv Aviation Institute»
18	2025.06/0066	Institute of Information Technologies and Systems of the NAS of Ukraine
19	2025.06/0089	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
20	2025.06/0063	National Technical University "Kharkiv Polytechnic Institute"
21	2025.06/0013	National Science Center Kharkov Institute of Physics and Technology
22	2025.06/0100	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
23	2025.06/0096	Frantsevich Institute for Problems in Materials Science NAS of Ukraine
24	2025.06/0020	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
25	2025.06/0084	Ukrainian State University of Science and Technologies
26	2025.06/0012	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
27	2025.06/0077	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine
28	2025.06/0090	Vasyl' Stus Donetsk National University

№	Project registration number	Institution / Organization (grant recipient)
29	2025.06/0054	Institute of Engineering Thermophysics of the NAS of Ukraine
30	2025.06/0016	Ivan Franko National University of Lviv
31	2025.06/0031	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
32	2025.06/0037	National Aerospace University "Kharkiv Aviation Institute"
33	2025.06/0010	Institute of Electrodynamics NAS of Ukraine

ANNEX A7

Call 'Excellent Science in Ukraine 2026-2028'

Nº	Project registration number	Institution / Organization (grant recipient)	Project title	PI
1	2025.07/0267	National Science Center Kharkov Institute of Physics and Technology	Fundamental aspects of high-energy plasma streams generation in magnetohydrodynamic plasma systems	Makhlai Vadym Oleksandrovych
2	2025.07/0306	Institute of Food Biotechnology and Genomics of the NAS of Ukraine	Preparation and biological activity of exosome-like nanovesicles of macromycetes and prospects for their practical application	Yemets Alla
3	2025.07/0432	V.N. Karazin Kharkiv National University	Optimizing spatial configurations of arbitrary shapes: mathematical modeling, machine learning, applications in environmental and emergency monitoring, manufacturing, and resource management	Yakovlev Sergiy Vsevolodovich
4	2025.07/0161	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Investigation of new approaches to the integration of biological material with microelectronic sensors in portable systems of personalized medicine	Soldatkin Oleksandr O.
5	2025.07/0437	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Integrability, Geometry, and Quantum Field Theory: Modern Trends and Interplay	Iorgov Mykola Z.
6	2025.07/0050	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Phase diagram and critical point of strongly interacting matter in relativistic nucleus-nucleus collisions	Gorenstein Mark Isakovych
7	2025.07/0348	Institute of Food Biotechnology and Genomics of the NAS of Ukraine	Investigation and conservation of diversity of Ukrainian populations of <i>Aegilops biuncialis</i> as an important source of useful genes for enriching the wheat gene pool	Blume Yaroslav Borysovych

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8	2025.07/0171	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Protein CoAlation as a Novel Redox Regulatory Mechanism in Neurodegenerative and Oncological Diseases	Bdzhola Anna Volodymyryvna
9	2025.07/0094	O.Ya. Usikov Institute for Radiophysics and Electronics of the NAS of Ukraine	Fundamental effects of the scattering, absorption, and emission of waves by micro and nanoscale antennas and lasers with graphene or noble-metal elements	Herasymova Dariia O.
10	2025.07/0289	The Ethnology Institute of the NAS of Ukraine	Cultural and artistic nationwide phenomenon of the museum collection of the Shevchenko Scientific Society at the Museum of Ethnography and Crafts of the Ethnology Institute of the NAS of Ukraine: concepts and practices of public representation	Fedorchuk Olena
11	2025.07/0110	The I.I. Schmalhausen Institute of Zoology of the NAS of Ukraine	“Ignored cannot be studied”: the first large-scale inventory of the diversity of “dark” insect taxa in mountain ecosystems of the Ukrainian Carpathians	Varga Oleksandr Oleksandrovych
12	2025.07/0074	Institute for Digitalisation of Education of the NAES of Ukraine	Artificial Intelligence for Educational Research: Forecasting, Modelling Integration, and Digital Research Competencies	Spirin Oleh Mykhailovych
13	2025.07/0435	Taras Shevchenko National University of Kyiv	Four-membered carbo and heterocycles as a synthetic toolbox for medicinal chemistry needs	Moroz Yurii
14	2025.07/0402	V.N. Karazin Kharkiv National University	Variations in atmospheric and space weather stimulated by powerful natural and man-made sources	Rozumenko Victor Tymofiyovych

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15	2025.07/0367	O. V. Palladin Institute of Biochemistry of the NAS of Ukraine	Molecular mechanisms of reciprocal interaction between signaling pathways dependent on the adaptor protein Ruk/CIN85 and the plasminogen activation system in the control of tumor cell malignancy	Drobot Liudmyla Borysivna
16	2025.07/0253	National Aerospace University "Kharkiv Aviation Institute"	Development of effective methods and tools for extracting valuable information from Earth surface observation data obtained from aerial vehicles	Lukin Volodymyr Vasylyovych
17	2025.07/0152	Institute of Cell Biology of the NAS of Ukraine	Construction of inhibitor-resistant and thermotolerant Ogataea polymorpha yeast strains with improved ethanol production from lignocellulosic hydrolysates	Sibirny Andriy Andriyovych
18	2025.07/0433	Kyiv National Economic University named after Vadym Hetman	Model for social support and professional reintegration of veterans	Lopushniak Halyna Stepanovna
19	2025.07/0003	V. G. Baryakhtar Institute of Magnetism of the NAS of Ukraine	Investigation of the mechanisms of magnetogradient modification of structural and mechanical properties of soft tissue models containing magnetic nanoparticles in the context of nanotheranostic applications	Tovstolytkin Oleksandr Ivanovych
20	2025.07/0258	Lviv Polytechnic National University	Development of novel p+/i/n+ structures based on gallium arsenide thin films	Ilchuk Hryhorii Arkhypovych
21	2025.07/0271	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine	Band Structure Engineering in Mn and Fe-Doped Multicomponent Dilute Ferromagnetic Semiconductors and Topological Semimetals for Photonic and Spintronic Device Applications	Yastrubchak Oksana Bohdanivna

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22	2025.07/0355	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Counterions in DNA nanomaterials	Perepelytsya Sergiy Mykolaiovych
23	2025.07/0112	Bogomolets National Medical University	Molecular mechanisms of central regulation of sexual behavior in male rats with type 2 diabetes and its correction	Osadchuk Yuliia Serhiivna
24	2025.07/0231	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Heat transfer at the evaporation cooling of high-power electronic components of special-purpose equipment	Kravets Volodymyr Yuriyovych
25	2025.07/0044	B. Verkin Institute for Low Temperature Physics and Engineering of the NAS of Ukraine	Improving quantum engineering elements for quantum-secure communications and fundamental research	Shevchenko Sergiy Nikolayevich
26	2025.07/0108	Ivan Franko National University of Lviv	Quantum calculations of the properties of classical and relativistic systems in spaces with complex structure.	Tkachuk Volodymyr Mykhailovych
27	2025.07/0326	Ivan Franko National University of Lviv	Properties of Quantum Systems and Multiqubit Graph States and their Study Using Quantum Programming	Gnatenko Khrystyna Pavlivna
28	2023.04/0077	Institute of Cell Biology of the NAS of Ukraine	Identification of molecular mechanisms of action of next-generation thiosemicarbazones: from in silico to in vivo	Panchuk Rostyslav Ruslanovych
29	2025.07/0291	Odesa I.I. Mechnikov National University	Scientific basis for an innovative prospecting methodology in the exploration of offshore gas hydrocarbon deposits using geological predictive criteria and biological search indicators	Yanko Valentina Venediktivna

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30	2025.07/0013	Institute of marine biology of the NAS of Ukraine	The role of solid substrates in conservation and sustainability maintaining of demersal community biodiversity in coastal and transition waters of the North-Western Black Sea in conditions of climate change and military actions	Kvach Yuriy Valeriyovych
31	2025.07/0394	Institute of Hydrobiology of National Academy of Science of Ukraine	Development of new scientifically grounded approaches and methods for controlling harmful cyanobacterial blooms in large reservoirs as a tool for ensuring the ecological security of the country	Nezbrytska Inna Mykolayivna
32	2025.07/0176	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Diffusion formation of nanoscale Mnx(Pd, Pt, Ir) antiferromagnetic materials with enhanced thermal stability and the effect of exchange coupling in functional structures based on them	Vladymyrskyi Igor Anatoliyovych
33	2025.07/0186	Berdiansk State Pedagogical University	Ecosystem for Supporting the Career Development of Early-Career Researchers in Ukraine	Tsybuliak Natalia Yuriivna
34	2025.07/0046	Ivan Franko National University of Lviv	Size effects, photo- and thermally stimulated processes in advanced functional materials based on ferroelectrics, perovskites and semiconductors.	Kapustianyk Volodymyr Bogdanovych
35	2025.07/0017	Lviv Polytechnic National University	Methods for analyzing and optimizing multimodal data for deep learning models in the military sector	Lytvyn Vasyl Volodymyrovych
36	2025.07/0021	Ivan Horbachevsky Ternopil National Medical University of the Ministry of Health of Ukraine	Enhancing the Effectiveness of Limb Function Recovery in Military Personnel with Amputations and Traumatic Injuries	Kamyshnyi Oleksandr Mychailovitch

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37	2025.07/0388	Ivan Franko National University of Lviv	Revealing and systemic study of the effects of parametric crystal acoustics	Vlokh Rostyslav Orestovych
38	2025.07/0404	E.O. Paton Electric Welding Institute of the NAS of Ukraine	Innovative biocompatible coatings with enhanced performance characteristics for orthopedic implants, adapted to the modern needs of military and civilian medicine, and a set of technologies for their obtainment.	Voinarovych Sergii Grygorovych
39	2025.07/0159	Taras Shevchenko National University of Kyiv	Cultural Resistance and National Resilience: The Role of Culture in Peacebuilding in Ukraine	Salnikova Svitlana Anatoliivna
40	2025.07/0221	Ivan Franko National University of Lviv	Advanced Methodologies for the Application of Diazonium Salts in Organic Synthesis	Obushak Mykola D.
41	2025.07/0218	Lviv Polytechnic National University	Engineering of structure, thermal behavior and electronic properties of new high-entropy functional materials based on rare earth oxides using the concept of configurational entropy	Vasylechko Leonid Orestovych
42	2025.07/0124	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine	Physical foundations for the formation of ion-conductive structures for use in alternative energy systems	Sorokin Viktor Mykhaylovich
43	2025.07/0298	Academician Stashis Scientific Research Institute for the Study of Crime Problems National Ukrainian Academy of Law Sciences	Evasion of military duty as a threat to national security and defence interests in the context of Ukraine's European and Euro-Atlantic integration: criminological analysis and problems of legal liability	Batyrgareieva Vladyslava Stanislavivna
44	2025.07/0175	Institute for Scintillation Materials of the NAS of Ukraine	Development of Cost-Effective Methods for Obtaining Rare Earth Silicate Crystals for Ionizing Radiation Detection	Gerasymov Iaroslav Vitaliyovych

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45	2025.07/0014	Zhytomyr Ivan Franko State University	Modern problems of Mathematical Analysis and Geometric Function Theory	Sevost'yanov Evgeny Oleksandrovych
46	2025.07/0035	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Development of the concept of functional nitride layers formation on titanium alloys fabricated by additive technologies	Pohrelyuk Iryna Mykolayivna
47	2025.07/0366	Yukhnovskii Institute for Condensed Matter Physics of the NAS of Ukraine	Functional efficiency of complex multibranched polymers in adsorption-based applications: computer simulations and predictions	Ilnytskyi Jaroslav Mykolaiovych
48	2025.07/0147	Institute of Physics of the NAS of Ukraine	Ferroelectric nematic liquid crystals: polar order and chiral ground state	Nazarenko Vassili Gennadiyovych
49	2025.07/0251	Institute for evolutionary ecology of the NAS of Ukraine	(DendroClimNet) Establishing and validating the first dendroclimatological network in Ukraine	Prokopuk Yuliia Serhiivna
50	2025.07/0132	V. G. Baryakhtar Institute of Magnetism of the NAS of Ukraine	High-speed nonlinear dynamics in nanoscale elements of magnonics and magnetoelectronics	Verba Roman Volodymyrovych
51	2025.07/0048	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Development of new environmentally friendly inhibitory compositions for protection against tribocorrosion and corrosion fatigue of aluminum alloy structures	Korniy Sergiy Andriyovych
52	2025.07/0078	Ukrainian State University of Science and Technologies	Creation and modification of new generation deep eutectic solvents as liquid-phase functional materials: applications for detection and control of broad-spectrum pollutant	Skiba Marhatyta Ivanovna

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53	2025.07/0068	Lviv Polytechnic National University	Bimetallic nanostructures formed via laser treatment and decoration of 3D substrates by galvanic replacement in electrochemical catalysis: design, architecture of electrodes, topography, activity, stability.	Kuntyi Orest Ivanovych
54	2025.07/0018	Ukrainian State University of Science and Technologies	Organization of electrocatalytic processes with oxygen transfer	Velichenko Alexander Borisovich
55	2025.07/0265	Institute of Social and Political Psychology National Academy of Educational Sciences of Ukraine Search for:	Psychology of Disagreements and Mutual Understanding: Means for Regulating Conflictual Interaction in Communities During and After Wartime	Hubeladze Iryna Huramivna
56	2025.07/0055	I. Krypyakevych Institute of Ukrainian Studies of the NAS of Ukraine	Prehistoric period in the west of Ukraine: cultural and historical processes	Bulyk Nataliya Mykhailivna
57	2025.07/0075	Educational and Research Complex 'Institute for Applied Systems Analysis' of the National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	The development of a general theory and applied platform for AI-powered cognitive autonomous systems	Zgurovsky Mykhailo Zakharovych
58	2025.07/0337	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Entropic model of degradation of pearlitic steels of hydrogen infrastructure	Zvirko Olha Ivanivna
59	2025.07/0197	V. Lashkaryov Institute of Semiconductor Physics of the NAS of Ukraine	Regularities of HPHT-crystallization and physical mechanisms governing the formation of electronic properties of diamond single crystals doped with boron and nitrogen at boundary concentrations	Strelchuk Viktor Vasyliovych

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60	2025.07/0272	National University of Life and Environmental Sciences of Ukraine	Models of reorganization of war-affected forest ecosystems	Bilous Andrii Mykhailovych
61	2025.07/0334	Ivan Franko National University of Lviv	Complex research and design of new halide materials of the chlorozincate group for sensors, optoelectronics, and electromagnetic and ionizing radiation detection	Stadnyk Vasyl Yosyfovych
62	2025.07/0341	Taras Shevchenko National University of Kyiv	Diffusion and migration processes of molecular and nanoscale additives in natural and synthetic hydrogel systems	Lazarenko Maksym Myhailovych
63	2025.07/0296	Sumy State University	Science as a propaganda tool: identification, analysis and prevention in the application of the Russian scientific system	Plastun Oleksii Leonidovych
64	2025.07/0207	West Ukrainian National University	Concept of a knowledge-oriented technology for modeling and forecasting the state of the natural environment based on imprecise data	Dyvak Mykola Petrovych
65	2025.07/0063	National Scientific Center "Institute of Experimental and Clinical Veterinary Medicine"	Highly pathogenic avian influenza H5 in Ukraine: circulation in the natural reservoir among wild birds and mammals, biological properties, genetic diversity and variability, introduction of new genetic variants, and risk to human health	Muzyka Denys Vasyliovych
66	2025.07/0368	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Creation of a database of promising materials for use in photoelastic and acousto-optic light modulation devices	Mytsyk Bohdan Grygorovych
67	2025.07/0256	O.Ya. Usikov Institute for Radiophysics and Electronics of the NAS of Ukraine	Electrodynamic linear and nonlinear phenomena in layered superconductors	Maizelis Zakhar Oleksandrovych

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68	2025.07/0086	V.N. Karazin Kharkiv National University	Comprehensive study of the controlled motion of ordered magnetic structures through theoretical description, mathematical modeling, and experimental verification for next-generation spintronic devices	Bogatyrenko Sergiy Ivanovych
69	2025.07/0033	State Organization "Institute for Economics and Forecasting of the NAS of Ukraine"	Conceptual bases for the extraction of rare earth elements from technogenic stockpiles and industrial wastes for sustainable development of territorial communities	Kushnirenko Oksana Nikolaevna
70	2025.07/0403	V.M.Glushkov Institute of Cybernetics of the NAS of Ukraine	Adaptive stochastic optimization methods for solving machine learning problems, statistical estimation, and control of dynamic systems under adversarial conditions and uncertainty.	Norkin Volodymyr Ivanovych
71	2025.07/0353	Poltava State Medical University	Modelling the progression of hepatitis B and C in wartime and postwar periods in Ukraine based on clinical-immunological and bioinformatics approaches	Kaydashev Ihor Petrovych
72	2025.07/0312	E.O. Paton Electric Welding Institute of the NAS of Ukraine	Innovative Complex of AI-Enhanced Non-Contact Optical Diagnostics for Advanced Technological Components	Lobanov Leonid Mikhailovich
73	2025.07/0283	Institute for Demography and Life Quality Problems of the NAS of Ukraine	Demography of War: Specifics and Challenges to Demographic Development	Gladun Oleksandr Mykolayovych
74	2025.07/0302	National Technical University "Kharkiv Polytechnic Institute"	Scientific rationale, development, and testing of functional protective coatings for reactor components under radiation-plasma conditions	Malykhin Sergey Vladimirovich

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75	2025.07/0163	V.N. Karazin Kharkiv National University	Interface boundary in organized solutions as a reaction medium	Mchedlov-Petrosyan Mykola Otarovich
76	2025.07/0427	Ivano-Frankivsk National Technical University of Oil and Gas	Newest complex probabilistic methods for studying asymptotic properties of analytical solutions of differential equations represented by multiple random series and integrals and their potential applications	Bandura Andriy Ivanovych
77	2025.07/0049	The Institute of Mathematics of the NAS of Ukraine	Complex dynamical systems: reduced order modelling in nature and society	Sushko Iryna Mykhailivna
78	2025.07/0410	Taras Shevchenko National University of Kyiv	Structural regularities and physical properties of magic nanoclusters of ternary compounds	Dmytruk Igor Mykolayovych
79	2025.07/0181	Ivan Franko National University of Lviv	Synthesis of composites based on clinoptilolite and chitosan, study of their physicochemical, antimicrobial and wound healing properties	Kalychak Yaroslav Mychaylovych
80	2025.07/0038	O.M. Beketov National University of Urban Economy in Kharkiv	Scientific Foundations for the Formation and Management of Human Capital in a Multi-Project Environment to Support the Sustainable Development of Ukraine's Recovery Programs	Chumachenko Igor Volodumurovich
81	2025.07/0117	Oles Honchar Dnipro National University	Study of Defect Development and Fracture Processes in Inhomogeneous Piezoactive and Piezopassive Media	Loboda Volodymyr Vasyl`ovich
82	2025.07/0030	State scientific institution "Institute for single crystals" of the NAS of Ukraine	Investigation of fundamental statistical manifestations of a finite number of internal degrees of freedom of nanoparticles	Yanovsky Volodymyr Volodymyrovych

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83	2025.07/0461	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Critical phenomena, phase transitions in systems of strongly interacting particles under extreme conditions	Anchyshkin Dmytro Vladlenovych
84	2025.07/0024	Taras Shevchenko National University of Kyiv	Physical principles of influence on electronic processes in metal-organic nanohybrids as innovative materials for photonics and medicine	Yeshchenko Oleg Anatoliyovych
85	2025.07/0002	H. S. Kostyuk Institute of Psychology of the National Academy of Educational Sciences of Ukraine	Psychological Self-Mobilization and Mental Resilience of Ukrainians as a Resource for Stabilizing Mental State and Social Functioning under Conditions of Crisis and Threats to Life Security	Kokun Oleg Matviiovych
86	2025.07/0051	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Protection of human rights in the context of overcoming the consequences of the war in Ukraine: towards the establishment of the legal values of the European Union	Golovko Olga Mykhailivna
87	2025.07/0405	The Institute of Mathematics of the NAS of Ukraine	Algebraic methods for studying equations of mathematical physics	Boyko Vyacheslav Mykolaiovych
88	2025.07/0392	Taras Shevchenko National University of Kyiv	Lanthanide complexes with carbacylamidophosphates and sulfonylamidophosphates as a basis for novel polyfunctional compounds and materials	Amirkhanov Volodymyr Mykhailovych
89	2025.07/0225	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Optical smart sensors based on molecularly imprinted polymers for rapid mycotoxin detection and screening of populations during the development of wheat genotypes resistant to Fusarium fungi	Sergeyeva Tetyana Anatoliivna

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90	2025.07/0315	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Development of efficient processes and devices for decarbonization and hydrogen generation by catalytic hydrolysis of NaBH ₄	Zavaliy Ihor Yulijanovych
91	2025.07/0270	Kharkiv National Medical University	A Multidisciplinary Methodology for Modelling the Syndemic of War: Infectious Diseases, Information Manipulation, and Challenges of Incomplete Medical Data During Conflicts	Chumachenko Tetyana Oleksandrivna
92	2025.07/0138	State scientific institution "Institute for single crystals" of the NAS of Ukraine	Development of scientific approaches to the production of composite laser ceramics based on yttrium aluminum garnet (YAG)	Vorona Ihor Olehovych
93	2025.07/0076	Kyiv National University of Construction and Architecture	Recycling of industrial waste to produce nanopowders for use in innovative construction materials	Kochetov Gennadii Mikhailovich
94	2025.07/0115	Sumy State University	Multicomponent thin-film alloys with combined magnetoresistive, electrochemical and magneto-optical properties for use in new-generation energy and microelectronic systems	Pazukha Iryna Mykhailivna
95	2025.07/0200	Private Higher Educational Establishment "Kyiv Medical University"	DNA methylation patterns and immunogenicity of HER2-low breast carcinomas: association with mutations in the DNA repair system	Sulaieva Oksana Mykolaivna
96	2025.07/0155	State Museum of Natural History of the NAS of Ukraine	Investigation of biodiversity, functional traits and phylogenetic structure of high-mountain meadows of the Ukrainian Carpathians in the context of habitat transformation	Novikov Andriy Valeriyovych

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97	2025.07/0440	Institute of Pig Breeding and Agroindustrial Production the National Academy of Agrarian Sciences of Ukraine	An integrated approach to identifying causal genetic variants associated with animal productivity based on bioinformatic and genetic methods	Balatsky Viktor Mykolayovych
98	2025.07/0106	Bogomolets National Medical University	Searching for new prognostic epigenetic biomarkers in early stages of colorectal cancer	Zemskov Sergii Volodymyrovych
99	2025.07/0001	Bogdan Khmelnytsky Melitopol state pedagogical university	Procrustes analysis of spectral indices to assess changes in hemeroby and functional structure of plant communities resulting from war related destruction: a case study of the Kakhovka Reservoir	Zhukov Olexandr Viktorovich
100	2025.07/0244	Yaroslav Mudryi National Law University	Legal regulation of non-contractual liability in the context of adapting Ukrainian legislation to EU law	Tsvina Tetiana Andriivna
101	2025.07/0096	The I.I. Schmalhausen Institute of Zoology of the NAS of Ukraine	Pathways of evolution of mammalian and avian body size: trajectories of adaptation and breaking constraints	Pavlo Gol'din Evgenovych
102	2025.07/0400	Taras Shevchenko National University of Kyiv	Electron-vibrational processes in hybrid MXene-based nanosystems	Naumenko Antonina Prokopiivna
103	2025.07/0333	National University of Food Technologies	Development of packaging materials based on biopolymers with antimicrobial components of natural origin for long-term storage of food products.	Marynin Andrii Ivanovich
104	2025.07/0260	Ivan Franko National University of Lviv	Pleistocene Geomorphological Heritage: Periglacial Landforms of Ukraine's Loess Uplands as a Chronicle of Global Climate Change	Bogucki Andriy Bonifatiiiovych

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105	2025.07/0093	Institute for Scintillation Materials of the NAS of Ukraine	ROS-Regulating Agents Based on Metal Oxide Nanocrystals for Bidirectional Control of the Level of Reactive Oxygen Species	Maksimchuk Pavel Olegovich
106	2025.07/0069	Yuriy Fedkovych Chernivtsi National University	Recent applications of structured optical fields in polarization-interference methods for solving problems in telecommunications and biomedicine	Zenkova Claudia Yuriiivna
107	2025.07/0393	Dnipro University of Technology	Development of scientific basis of physical-chemical and thermodynamic processes of coal-mining waste gasification for resource provision and sustainable development	Saik Pavlo Bohdanovych
108	2025.07/0417	Odesa National University of Technology	Solving fundamental problems of creating a new generation of thermal storage nanomaterials for storing solar energy and waste heat (thermophysical properties, heat transfer)	Zhelezny Vitaly Petrovich
109	2025.07/0335	Bogolyubov Institute for Theoretical Physics of the NAS of Ukraine	Influence of nonlinear effects on the dynamics, spectra and structure of quantum-field systems	Brizhik Larissa Svyrydivna
110	2025.07/0303	E.O. Paton Electric Welding Institute of the NAS of Ukraine	Creation of new microalloyed high-entropy alloys using metal powder-cored wire arc additive manufacturing	Zavdoveev Anatoliy Victorovich
111	2025.07/0259	Academician Stashis Scientific Research Institute for the Study of Crime Problems National Ukrainian Academy of Law Sciences	Modernization of criminal proceedings in Ukraine in the context of European integration	Glynska Nataliia Valeriivna

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112	2025.07/0204	Pukhov Institute for Modeling in Energy Engineering of the NAS of Ukraine	Parallel Methods and Algorithms for Solving Mixed-Integer Linear Programming Problems in the Planning of Structurally Flexible and Resilient Power Systems Development in Ukraine	Artemcuk Volodymyr Oleksandrovych
113	2025.07/0245	Kyiv National University of Technologies and Design	Biomimetic humanized platform for modeling multidrug-resistant wound infections and evaluating combined antimicrobial therapy and biofilm structure under in vivo-like conditions	Iungin Olga Serhiivna
114	2025.07/0216	General Energy Institute of National Academy of Sciences of Ukraine	Intelligent tools of identifying environmental parameters based on geographic information data	Babak Vitalii Pavlovych
115	2025.07/0056	Research Center for Industrial Problems of Development of the NAS of Ukraine	Development of Resilient Distributed Energy Systems in Territorial Communities of Ukraine	Khaustova Viktoriia Yevheniivna
116	2025.07/0381	State Non-Profit Enterprise “Danylo Halytsky Lviv National Medical University”	Integrative design strategies for multifunctional bioactive substances based on uncondensed and condensed azoles and natural polyphenolic compounds	Lysiuk Roman Mykolaiovych
117	2025.07/0347	Ukrainian State University of Science and Technologies	Fundamentals of creating individual implants for military and civilian medicine with prolonged antimicrobial activity	Frolova Liliya Anatoliivna
118	2025.07/0154	Karpenko Physico-Mechanical Institute of the NAS of Ukraine	Experimental and theoretical substantiation of a new physico-mechanical approach to creating the effective barriers to hydrogen penetration into structural low-alloyed steels subjected to mechanical loading	Syrotyuk Andriy Mykhaylovych

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119	2025.07/0098	Taras Shevchenko National University of Kyiv	Photoactive Biocompatible Multifunctional Nanomaterials for Personalized Wound and Burn Therapy	Skryshevskyy Valeriy Antonovich
120	2025.07/0146	V.N. Karazin Kharkiv National University	Experimental and theoretical investigation of the properties of technological plasma for optimizing the structural-phase state of nanostructured multicomponent film condensates	Beresnev Vyacheslav Martynovich
121	2025.07/0008	Kherson State Maritime Academy	«Increasing the reliability of equipment in the gas and oil transportation complex by implementing algorithms for diagnosing their technical condition and using the latest polymer materials»	Sapronov Aleksandr Alexandrovich
122	2025.07/0369	Institute of Applied Mathematics and Mechanics National Academy of Science of Ukraine	Qualitative methods of nonlinear analysis of heterogeneous structures	Skrypnyk Igor Igorovych
123	2025.07/0349	V.P. Kukhar Institute of Bioorganic Chemistry and Petrochemistry of the NAS of Ukraine	Synthesis of cytokinin analogues and analysis of molecular mechanisms of cytokinin and analogue action in plant metabolism reactions related to copper ion accumulation in plant tissues and copper influence on the content of endogenous phytohormones	Kravets Volodymyr Stepanovych
124	2025.07/0329	E.O. Paton Electric Welding Institute of the NAS of Ukraine	Influence of the Compositional Structure of Cu-Fe Vacuum Condensates on Their Electromagnetic Radiation Shielding Efficiency in a Wide Frequency Range	Ustinov Anatolii Ivanovich

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125	2025.07/0237	Taras Shevchenko National University of Kyiv	Detection, analysis, and energy harvesting of microwave and terahertz signals in systems with spin diodes	Prokopenko Oleksandr Volodymyrovych
126	2025.07/0168	V.P. Kukhar Institute of Bioorganic Chemistry and Petrochemistry of the NAS of Ukraine	Virtual design of nitrogen-containing heterocycles and their synthesis as promising candidates for the development of new drugs effective against malignant diseases and oncogenic viruses	Brovarets Volodymyr Serhiiiovych
127	2025.07/0286	Ivan Franko National University of Lviv	Physicochemical aspects of formation and functioning of liquid metal nanocomposite thin films	Mudry Stepan Ivanovych
128	2025.07/0043	V.P. Kukhar Institute of Bioorganic Chemistry and Petrochemistry of the NAS of Ukraine	Design of coumarin- and flavonoid-azaheterocyclic hybrids as inhibitors of alpha-glucosidase and cholinesterases	Frasinyuk Mykhaylo Serhiiiovych
129	2025.07/0211	Institute of Molecular Biology and Genetics of the NAS of Ukraine	Investigation of Signaling Cascade Mechanisms in Bcr-Abl-Positive Chronic Myeloid Leukemia as a Basis for the Development of Inhibitors to Overcome Drug Resistance	Volynets Galyna Petrivna
130	2025.07/0032	Vernadsky Institute of general and inorganic chemistry of the Ukraine National Academy of Science	Radioprotective inorganic nanocomposites: New generation of protection against the outcomes of mass irradiation injury	Belous Anatolii Grigorovich
131	2025.07/0448	Institute for Nuclear Research of the NAS of Ukraine	Adaptation to the disturbed environment of the Exclusion Zone: determination of individual and population response to low-dose ionising radiation by an innovative experimental approach	Tukalenko Yevhen Valeriiiovych

№	Project registration number	Institution / Organization (grant recipient)	Project title	PI
132	2025.07/0224	National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»	Scientific foundations for the development of heat exchange systems based on steel tubes with welded U-shaped aluminum fins for dry cooling towers and waste heat recovery units for exhaust gases	Pysmenny Yevgen Mykolaiovych
133	2025.07/0191	Taras Shevchenko National University of Kyiv	Integrative Model of Factors Influencing Reproductive Behavior and Perinatal Mental Health of Women Amidst War	Krupelnytska Liudmyla Frantsivna
134	2025.07/0104	V.N. Karazin Kharkiv National University	The Third Mission of Ukrainian Universities in the International Context of Integration Processes Amid Wartime and Post-War Challenges	Boiko Dmytro Mykolaiovych
135	2025.07/0179	Taras Shevchenko National University of Kyiv	Organoboronate reactions in biocompatible media: new transformations for green chemistry, biomedical research and sustainable production	Grygorenko Oleksandr Olegovych
136	2025.07/0453	Institute of Cell Biology and Genetic Engineering	Improving drought tolerance of wheat by changing the structural organization of the leaf surface	Borysyuk Mykola Volodymyrovych
137	2025.07/0450	Ivan Franko National University of Lviv	Wide-bandgap gallium-based oxide materials with controlled luminescent and electrical characteristics for energy-saving optoelectronics	Luchechko Andriy Petrovych