

Appendix 5 to protocol No. 1 of the meeting of the Supervisory Board of the State Institution "Energy Efficiency Fund" as of January 25, 2024

## REPORT ON THE ACTIVITIES OF

# STATE INSTITUTION "ENERGY EFFICIENCY FUND" FOR THE YEAR 2023

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| No | Indicator   | Planned indicators for the end of the year | Actual indicators at the end of the year. |  |  |  |  |  |  |  |
|----|---|--|---|--|--|--|--|--|--|--|
|    | 1. Program indicators   |  |   |  |  |  |  |  |  |  |
| a) | Number of projects under the "ENERGODIM" Program, partially and fully completed, units  | 75   | 152<br>(execution<br>203%*)               |  |  |  |  |  |  |  |
| b) | Number of projects under the "VidnovyDIM" Program, partially and fully completed, units   | 212  | 215<br>(execution<br>101%*)               |  |  |  |  |  |  |  |
| c) | Average level of energy savings, based on the totality of all projects financed by the EEF under the "ENERGODIM" Program, at the level of %, no less                  | 25   | 32.7                                      |  |  |  |  |  |  |  |
|    | 2. Financial indicators   |  |   |  |  |  |  |  |  |  |
| a) | Ratio of maintenance expenses to the payment of grants, %, no more  | 5.0  | 7.77                                      |  |  |  |  |  |  |  |
| b) | Minimum capital adequacy reserve, UAH million, no less  | 50   | 174.8                                     |  |  |  |  |  |  |  |
|    | 3. Indicators of work with donors and part  | eners                                      |   |  |  |  |  |  |  |  |
| b) | Negotiations held with potential donors, no less  | 8  | 11  |  |  |  |  |  |  |  |
| c) | Funds attracted from donors, including through the MDTF, MLN EUR  | 20   | 20  |  |  |  |  |  |  |  |
|    | 4. Indicators of external communicat  | ions                                       |   |  |  |  |  |  |  |  |
| a) | Level of satisfaction of stakeholders with communications with the EEF based on the results of an independent assessment, no less, on a ten-point scale               | 7  | 9.0                                       |  |  |  |  |  |  |  |
| b) | Level of satisfaction of the Beneficiaries with the feedback<br>from the EEF according to the results of an independent<br>assessment, at least, on a ten-point scale | 7  | 9.1                                       |  |  |  |  |  |  |  |
|    | 5. Indicators of internal communication   | ons  |   |  |  |  |  |  |  |  |
|    | Level of employee satisfaction with awareness of the EEF's activities based on the results of an independent assessment, no less, on a ten-point scale                | 7  | 8.7                                       |  |  |  |  |  |  |  |

| 6. Indicators of work with regions  |   |     |  |  |  |  |  |
|---|---|-----|--|--|--|--|--|
| Ratio of the total amount of funds paid in favor of HOAs from local budgets to the total amount of grants paid by the EEF under the "ENERGODIM" Program, %, no less | 4 | 6.3 |  |  |  |  |  |

#### 2. Projects of the Energy Efficiency Fund

#### 2.1. Implementation of the "ENERGODIM" Program

For the period since the start of implementation of the "ENERGODIM" Program, the EEF received 936 Applications for participation in the Program (Application No. 1). Of these, 556 Beneficiaries submitted Applications for Project approval (Application No. 2). And 319 HOAs fully or partially completed the works and submitted the corresponding applications (Applications No. 4).

During the entire period, the EEF approved 881 Applications for participation (of which 210 Grant Agreements were terminated), the number of Projects for which Applications No. 2 and No. 4 are approved is 489 and 286 respectively.

The total cost of the Projects is about UAH 6.8 billion, the amount of Grants is UAH 3.8 billion, the expected energy savings after their implementation is more than 313 million kWh/year.

In 2023, civil works were completed in full or in part:

- in absolute terms for 79 projects;
- according to the calculation of the key performance indicators of SI "Energy Efficiency Fund", taking into account the partially completed works on projects carried out in the reporting period -152 projects.

| 1. Number of Projects for              |                      | At the beginning of the period 01/01/2023 |                        | At the end of the period 31/12/2023 |                  |                        | For the period       |              |                        |
|--|----------------------|---|------------------------|-------------------------------------|------------------|------------------------|----------------------|--------------|------------------------|
| which:                                 | Re<br>cei<br>ve<br>d | A pp ro ve d                              | Rei<br>mb<br>urs<br>ed | Re<br>cei<br>ve<br>d                | Ap<br>pro<br>ved | Rei<br>mb<br>urs<br>ed | Re<br>cei<br>ve<br>d | A pp ro ve d | Rei<br>mb<br>urs<br>ed |
| a) Application No. 1 (reimbursement of |                      |   |                        |                                     |                  |                        |                      |              |                        |
| energy audit)                          | 898                  | 818                                       | 816                    | 936                                 | 631              | 610                    | 38                   | -187         | -206                   |
| - Package A                            | 171                  | 154                                       | 154                    | 209                                 | 148              | 129                    | 38                   | -6           | -25                    |

| - Package B | 727 | 664 | 662 | 727 | 483 | 481 | 0 | -181 | -181 |
|-------------|-----|-----|-----|-----|-----|-----|---|------|------|

| b) Application No. 2 (reimbursement of                                      |     |     |     |     |     |     |           |     |     |
|---|-----|-----|-----|-----|-----|-----|-----------|-----|-----|
| project documentation)  | 454 | 361 | 354 | 559 | 489 | 478 | 105       | 128 | 124 |
| - Package A   | 91  | 74  | 73  | 106 | 98  | 96  | 15        | 24  | 23  |
| - Package B   | 363 | 287 | 281 | 453 | 391 | 382 | 90        | 104 | 101 |
| c) Application No. 6 (advancement)  | 0   | 0   | 0   | 50  | 16  | 16  | 50        | 16  | 16  |
| - Package A   | 0   | 0   | 0   | 2   | 2   | 2   | 2         | 2   | 2   |
| - Package B   | 0   | 0   | 0   | 48  | 14  | 14  | 48        | 14  | 14  |
| d) Application No. 4 (reimbursement of                                      |     |     |     |     |     |     |           |     |     |
| civil works)  | 240 | 216 | 215 | 319 | 286 | 286 | <b>79</b> | 70  | 71  |
| - Package A   | 46  | 45  | 44  | 52  | 48  | 48  | 6         | 3   | 4   |
| - Package B   | 194 | 171 | 171 | 267 | 238 | 238 | 73        | 67  | 67  |
| d.1) for step-by-step verification of the 1st                               |     |     |     |     |     |     |           |     |     |
| step (only Package B)   | 67  | 60  | 60  | 98  | 89  | 90  | 31        | 29  | 30  |
| d.2) for step-by-step verification of the                                   |     |     |     |     |     |     |           |     |     |
| 2nd   | 37  | 29  | 29  | 39  | 33  | 33  | 2         | 4   | 4   |
| step (only Package B)   |     |     |     |     |     |     |           |     |     |
| d.3) for step-by-step verification of the 3rd                               | 14  | 20  | 20  | 15  | 12  | 13  | 1         | -7  | -7  |
| step (only Package B)   | 14  | 20  | 20  | 15  | 13  | 13  | 1         | -/  | -/  |
| <b>d.4</b> ) for step-by-step verification of the 4th step (only Package B) | 10  | 2   | 2   | 13  | 13  | 13  | 3         | 11  | 11  |
| d.5) for full verification  | 112 | 105 | 104 | 154 | 138 | 137 | 42        | 33  | 33  |
| - Package A   | 46  | 45  | 44  | 52  | 48  | 48  | 6         | 3   | 4   |
| - Package B   | 66  | 60  | 60  | 102 | 90  | 89  | 36        | 30  | 29  |
| e) The grant agreement has not been   | 00  | 00  | 00  | 102 | 90  | 0,9 | 30        | 30  | 29  |
| concluded   |     |     |     |     |     |     |           |     |     |
| (Application No. 1 rejected or  |     |     | 31  |     |     | 72  |           |     | 41  |
| not accepted for consideration)   |     |     | 51  |     |     | , 2 |           |     | 7.1 |
| g) The grant agreement has been<br>terminated                               |     |     | 3   |     |     | 210 |           |     | 207 |

| 2. Grant payments                  | At the beginning of the period | At the end<br>of the<br>period | For the period |
|------------------------------------|--------------------------------|--------------------------------|----------------|
|                                    | 01/01/2023                     | 31/12/2023                     |                |
| a) Grants paid, UAH million, incl. |                                |                                |                |
| for reimbursement:                 | 736,435                        | 1080,584                       | 344,149        |
| a.1) energy audit                  | 11,192                         | 9,983                          | -1,209         |
| a.2) project documentation         | 35,280                         | 51,741                         | 16,461         |
| a.3) advance payment               | 0.000                          | 51,519                         | 51,519         |
| a.4) civil works                   | 689,963                        | 967,341                        | 277,378        |

| 3. Cumulative key | At the end of the period (31/12/2023) |              |                    |  |  |  |  |
|-------------------|---------------------------------------|--------------|--------------------|--|--|--|--|
| indicators        | Unit of<br>measurement                | All Projects | Fully<br>completed |  |  |  |  |

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|  |                         |            | Civil<br>works |
|--|-------------------------|------------|----------------|
| a) Number of Projects                  | unit                    | 654        | 137            |
| - Package A                            | -//-                    | 164        | 48             |
| - Package B                            | -//-                    | 490        | 89             |
| b) Cost of Projects                    | million<br>hryvnias     | 6,750,760  | 780,638        |
| - Package A                            | -//-                    | 305,601    | 67,658         |
| - Package B                            | -//-                    | 6,445,160  | 712,980        |
| c) Amount of Grants                    | million<br>hryvnias     | 3,791,762  | -              |
| - Package A                            | -//-                    | 139,664    | -              |
| - Package B                            | -//-                    | 3,652,098  | -              |
| d) Grants paid                         | million<br>hryvnias     | 1,080,584  | 537,571        |
| - Package A                            | -//-                    | 45,395     | 39,208         |
| - Package B                            | -//-                    | 1,035,189  | 498,362        |
| e) Average cost of the Project         | million<br>hryvnias     | 10,322     | 5,698          |
| - Package A                            | -//-                    | 1,860      | 1,410          |
| - Package B                            | -//-                    | 13,153     | 8,011          |
| f) Average level of energy saving from |                         |            |                |
| implementation of Projects             | %                       | 32.7       | 34.9           |
| - Package A                            | -//-                    | 19.2       | 31.9           |
| - Package B                            | -//-                    | 38.1       | 37.2           |
| g) Annual energy saving from           | thousand                |            |                |
| implementation of Projects             | kWh/year                | 313,826.48 | 73,226.63      |
| - Package A                            | -//-                    | 53,068.85  | 28,853.88      |
| - Package B                            | -//-                    | 260,757.63 | 44,372.75      |
| g) Annual reduction of CO2 emissions   | thousand<br>tons/year   | 84.35      | 20.92          |
| h) Heating area                        | thousand m <sup>2</sup> | 4,112.63   | 885.85         |
| i) Number of households                | unit                    | 62,850     | 12,880         |

| Projects that are fully or partially completed Construction works | At the beginning of the period 01/01/2023 | At the end of the period | For the period |
|---|---|--------------------------|----------------|
| a) Civil works are entirely completed (Package A)                 | 46  | 52                       | 6              |
| b) Civil works are entirely completed (Package B)                 | 66  | 102                      | 36             |
| c) Civil works are partially completed (Package B)                | 128                                       | 165                      | 37             |

Since the beginning of the implementation of the "VidnovyDIM" Program, the EEF has received 402 Grant Applications (Application No. 1). Out of 402 Grant applicants, 81 Beneficiaries submitted Applications for Completion of Works (Application No. 2).

During the entire period, the EEF approved 238 Applications No. 1, the number of Projects for which Applications No. 2 were approved is 57.

The total cost of the projects according to the Contractual Prices is about UAH 767.507 million. The estimated amount of the grant for these projects is about UAH 764.281 million.

In 2023, civil works were completed in full or in part:

- in absolute terms for 208 projects;
- according to the calculation of the key performance indicators of the SI "Energy Efficiency Fund", taking into account partially completed works on projects performed in the reporting period 215 projects.

| The status of implementation of projects under the "VidnovyDIM"  Program from 2023                          |           |                                     |                            |                                     |                  |                    |                |     |                        |
|---|-----------|-------------------------------------|----------------------------|-------------------------------------|------------------|--------------------|----------------|-----|------------------------|
|   |           | At the end of the period 01/01/2023 |                            | At the end of the period 31/12/2023 |                  |                    | For the period |     |                        |
| 1. Number of Projects for which:  | Rece ived | Ap<br>pr<br>ov<br>ed                | Re<br>im<br>bu<br>rse<br>d | Rec<br>eive<br>d                    | App<br>rove<br>d | Rei<br>mbu<br>rsed |                | -   | Rei<br>mb<br>urs<br>ed |
| a) Application No. 1 (for receiving a Grant)  | 56        | 9                                   | 9                          | 402                                 | 238              | 217                | 346            | 229 | 208                    |
| b) Application No. 2 (on Completion of Works)   | 2         | 0                                   | 0                          | 81                                  | 57               | 57                 | 79             | 57  | 57                     |
| c) The grant agreement has not been concluded (Application No.1 rejected or not accepted for consideration) |           | 1                                   | •                          |                                     | 10               |                    |                | 9   |                        |
| d) The grant agreement is terminated  |           | 0                                   |                            |                                     | 0                |                    |                | 0   |                        |

| 2. Grant payments            | At the end<br>of the<br>period<br>01/01/2023 | At the end<br>of the<br>period<br>31/12/202<br>3 | For the period |
|------------------------------|--|--|----------------|
| a) Grants paid, including on |  |  |                |
| reimbursement:               | 10,558                                       | 311,227  | 300,669        |

| a.1) according to Applications No. 1 (for receiving a Grant) | 10,558 | 286,340 | 275,782 |
|--|--------|---------|---------|
| a.2) on Applications No. 2 (on Completion of works)          | 0.000  | 24,887  | 24,887  |

| 2 Cumulativa kay               | At the end of the period (31/12/2023) |              |                                   |  |  |
|--------------------------------|---------------------------------------|--------------|-----------------------------------|--|--|
| 3. Cumulative key indicators   | Unit of measureme nt                  | All Projects | Completed<br>and paid<br>Projects |  |  |
| a) Number of Projects          | unit                                  | 392          | 57                                |  |  |
| b) Cost of Projects            | million<br>hryvnias                   | 767,507      | 87,569                            |  |  |
| c) Amount of Grants            | million<br>hryvnias                   | 764,281      | 85,526                            |  |  |
| d) Grants paid                 | million<br>hryvnias                   | 311,227      | 84,134                            |  |  |
| e) Average cost of the Project | million<br>hryvnias                   | 1,958        | 1,536                             |  |  |
| h) Total area                  | thousand m <sup>2</sup>               | 1,924.48     | 216.19                            |  |  |
| i) Number of households        | unit                                  | 34,033       | 3,979                             |  |  |

The grant activity report is given in Annex 1.

#### 2.3. Evaluation of projects

The key characteristics of the "ENERGODIM" Program at the end of the reporting period (31/12/2023) are shown in the table:

| The number of approved Applications for which there was no more than 1 revision is: |                                  |                                  |                                  |  |   |  |  |
|---|----------------------------------|----------------------------------|----------------------------------|--|---|--|--|
| Application No. 1   | %                                | 97%                              |                                  |  |   |  |  |
| Application No. 2   |                                  |                                  |                                  |  |   | %  | 41%  |
| Application No.3  |                                  |                                  |                                  |  |   | %  | 59%  |
| Application No. 4 (steps)   |                                  |                                  |                                  |  |   | %  | 75%  |
| Application No. 4 (full)  |                                  |                                  |                                  |  |   | %  | 50%  |
| Overall   |                                  |                                  |                                  |  |   | %  | 63%  |
| Key consideration stages<br>and their average<br>terms                              | Averag e Terms of Applic ation 1 | Averag e Terms of Applic ation 2 | Averag e Terms of Applic ation 3 | Averag e Terms of Applic ation 4 (steps) | Avera<br>ge<br>Terms<br>of<br>Appli<br>catio<br>n 4<br>(full) | Stage<br>documents<br>completed<br>on time | Stage processed at a speed as compared to the standard one |
| RA (risk assessment)<br>Conclusion  | 1.1                              | 1.8                              | 1.9                              | 2.0                                      | 2.0   | 95%  | 59%  |
| FS (feasibility study)<br>Conclusion  | 1.7                              | 5.0                              | 7.5                              | 5.4                                      | 3.7   | 83%  | 69%  |
| Weighted average ROI term   |                                  |                                  |                                  |  |   |  |  |
| (from receiving the package)  | 2.9                              | 9.6                              | 11.1                             | 11.0                                     | 7.2   | 90%  | 81%  |
| RAR-RAN   | 13.3                             | 15.8                             | -                                | 17.0                                     | 9.5   | 44%  | 108%   |
| receipt-approval  | 21.5                             | 28.0                             | 49.4                             | 31.2                                     | 19.3  | 76%  | 95%  |

Key characteristics of the "VidnovyDIM" Program at the end of the reporting period (December 31, 2023) are shown in the table:

| Application No. 1 | % | 53% |
|-------------------|---|-----|
| Application No. 2 | % | 85% |

| Overall  | %   | 59%  |  |  |
|--|---|--|--|--|
| Key consideration stages and their average terms       | Average<br>terms of<br>Applicat<br>ion 4<br>(steps) | Average<br>terms of<br>Applicat<br>ion 4<br>(full) | Stage<br>documents<br>completed<br>on time | Stage processed at a speed as compared to the standard one |
| RA Conclusion  | 0.8   | 0.9  | 99%  | 39%  |
| FS Conclusion  | 2.9   | 1.5  | 88%  | 53%  |
| Average weighted ROI term (from receiving the package) | 4.5   | 3.1  | 97%  | 82%  |
| RAR-RAN  | 14.9  | 21.1   | 50%  | 115%   |
| receipt-approval                                       | 21.8  | 22.5   | 47%  | 110%   |

#### 2.4. Monitoring of projects

For the year 2023, as part of the monitoring of the Projects, constant work was carried out on the preparation and publication of relevant reporting, which is provided for by the EEF's procedures, as well as at the request of state bodies or the EEF's partners.

443 reports were prepared, including 242 under the "ENERGODIM" Program and 201 under the "VidnovyDIM" Program. Among them:

- publication on the website (map of participants, summary information, status of Projects, periodic reports) -310;
- information for the Ministry of Regional Development, Construction and Housing and Utility Services of Ukraine, the Cabinet of Ministers of Ukraine, the German Society for International Cooperation, the State Agency for Energy Efficiency and Energy Saving of Ukraine and donors regarding the state of implementation of projects received and developed by the EEF 104;
  - annual and semi-annual reports for IFC, SAEEESU and GIZ 7;
- $\bullet$  information for the International Finance Corporation regarding the production of banners and signs -22.
  - analysis of achievement of key indicators -9.

For 2023, within the framework of analysis of the quality of execution of civil works, 34 inspections were carried out on the location of multi-apartment buildings, 22 under the "ENERGODIM" Program and 12 under the "VidnovyDIM" Program.

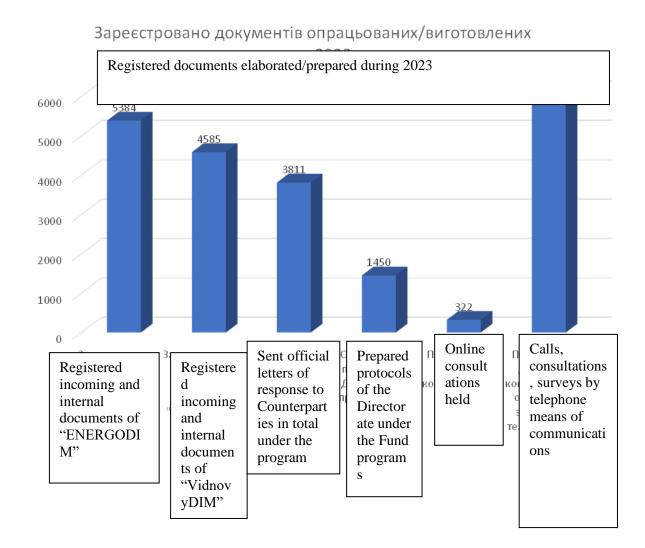
#### 2.5. Project support and customer support

In 2023, as part of customer support and project support, ongoing work was carried out to provide quality assistance to the EEF's beneficiaries, which is provided for by programs and communication within the scope of competence with other counterparties or partners of the EEF, as well as administrative work

as part of the processing of all documents on the Applications to ensure document circulation with the beneficiaries of the EEF, namely:

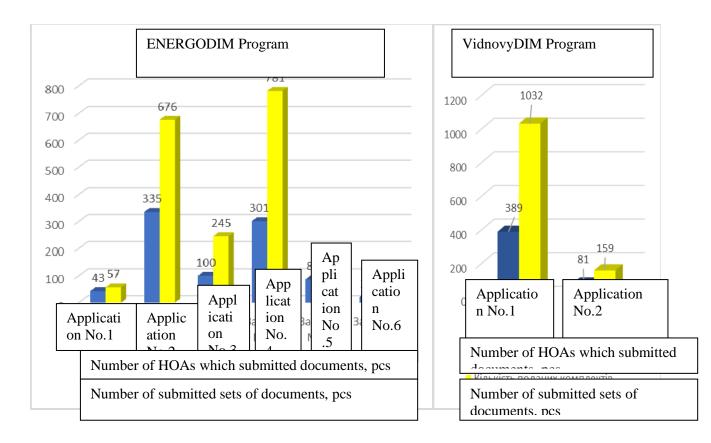
- 9,969 incoming and internal documents were registered, including:
- -Under the "ENERGODIM" Program 5384 (including 1889 packages of documents);
- -Under the "VidnovyDIM" Program, 4585 (including 1191packages of documents);
  - a total of 3,811 official response letters were sent to counterparties;
- a total of 1,293 documents were processed under the programs in work with donors:
  - 1,450 protocols of the Directorate were drawn up;
  - more than 300 online consultations were held for the beneficiaries of the EEF
- more than 5,000 calls, consultations, and surveys were conducted by means of telephone communication.

Summary information on registered documents is shown in the diagram:



This diagram shows that, on average, at least 75 documents are processed per day under the EEF's programs.

In more detail and clearly in terms of programs, the analysis of submission and processing of document packages for the types of applications for 2023 is presented below:



### 2.6. Improvement of the EEF's programs and specifics of their effect under the conditions of martial law

#### 2.6.1. Energy modernization support program for multiapartment buildings "ENERGODIM".

In 2023, the EEF responded very quickly to all challenges related to the implementation and improvement of the "ENERGODIM" Program, which is why changes were made 6 times. In particular, the following changes took place:

- Changes to the "ENERGODIM" Program as of February 9, 2023
- Changes to the "ENERGODIM" Program as of March 29, 2023
- Changes to the "ENERGODIM" Program as of **April 17, 2023**
- Changes to the "ENERGODIM" Program as of July 12, 2023
- Changes to the "ENERGODIM" Program as of July 20, 2023
- Changes to the "ENERGODIM" Program as of **September 21, 2023**

The main changes that took place in 2023:

- It is now possible to receive a partial advance for civil works at the level of 30% of the project cost, but not more than UAH 6.5 million.
- The amount of the beneficiary's contribution is reduced by **half**. The HOA's own contribution for Package of measures "A" is 20% of the cost of eligible expenses, for Package of measures "B" 10%.
- The list of activities of Package "A" is extended and the maximum amount of the grant is increased to **UAH 2 million.**
- In 2023, the maximum specific costs used in the "ENERGODIM"
   Program were developed and established

#### 2.6.2. "VidnovyDIM" Program.

The "VidnovyDIM" Program underwent changes 6 times in 2023, in particular:

- Changes to the "VidnovyDIM" Program as of February 9, 2023
- Changes to the "VidnovyDIM" Program as of March 29 and 31, 2023
- Changes to the "VidnovyDIM" Program as of **April 17, 2023**
- Changes to the "VidnovyDIM" Program as of September 21, 2023
- Changes to the "VidnovyDIM" Program as of December 21, 2023

Among all the changes, we can single out the main changes to the "VidnovyDIM" Program, namely:

- The territory of the Program has extended it functions on the entire territory of Ukraine, except temporarily occupied territories and areas of active hostilities.
- In 2023, we developed and established the maximum specific costs used in the "VidnovyDIM" Program
- It became possible to submit the minutes of the board meeting of the HOA to the EEF.
- An extract from the State Register of damaged property was added to the list of mandatory documents.
  - Clarified requirements for construction companies and other contractors

#### 3. Legislative and normative initiatives of the EEF

On August 22, 2023, the Cabinet of Ministers of Ukraine by Resolution No. 889 approved changes to the statutory acts (hereinafter – SA) regulating the activities of the EEF, namely:

- "Methodology for calculating energy savings as a result of implementing energy efficiency measures financed by the state institution "Energy Efficiency Fund"";

- "The procedure for determining the amount of cost savings resulting from the implementation of energy efficiency measures under the programs of the state institution "Energy Efficiency Fund"".

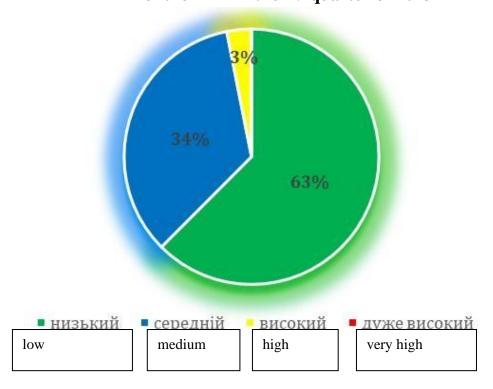
The work on changing the above-mentioned statutory acts (hereinafter - SA) was carried out for almost 8 months.

These changes are necessary to bring the calculated indicators in line with the latest amendments to the Law of Ukraine "On the Energy Efficiency Fund", and due to the fact that the norms of the previous SAs lost their relevance after the monetization of subsidies, leaving the savings to the consumer of the utility company - the recipient of the subsidy.

#### 4. Risk assessment

According to the Regulation on the compliance risk management policy of the SI "Energy Efficiency Fund", approved in a new edition on 27-28/11/2023 by the Supervisory Board of the EEF, the priority level of compliance risks is assessed by comparing the probability of the occurrence of the risk and the seriousness of the consequences of the risk. The overall risk score (total score) was determined by multiplying the probability score and the impact score. Based on the received data, 32 basic indicative figures were calculated and the EEF's risk assessment scale was determined.

The results of the assessment of compliance risks of the EEF in the IV quarter of 2023

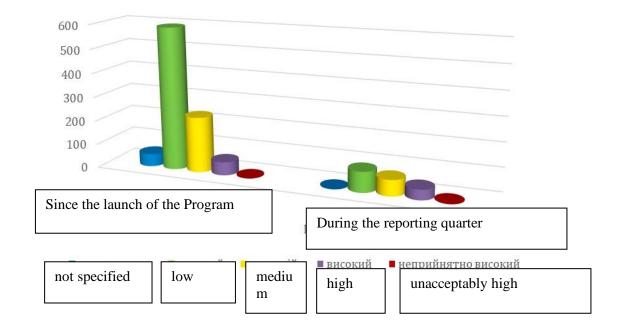


During the IV quarter of 2023, on an ongoing basis, the Beneficiaries study procedure was carried out when accepting applications within the framework of the EEF's programs (including when receiving a revised package of documents) and potential business partners.

Based on the results of the integrity check of the Beneficiaries and their contractors/suppliers within the "ENERGODIM" Program, the following risk levels were established in the IV quarter of 2023:

Number of Applicants/Beneficiaries with distribution by risk level ("ENERGODIM" Program)

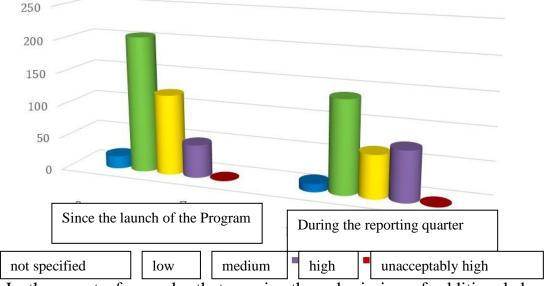
|   | Risk level       |     |        |      |                      |          |
|---|------------------|-----|--------|------|----------------------|----------|
| Number of<br>Applicants/B<br>eneficiaries | not<br>specified | low | medium | high | unacceptably<br>high | In total |
| Since the launch of the Program           | 52               | 592 | 231    | 55   | 2                    | 932      |
| During the reporting quarter              | 1                | 85  | 66     | 42   | 1                    | 195      |



According to the results of the integrity check of the Beneficiaries and their contractors within the framework of the "VidnovyDIM" Program, the following risk levels were established in the IV quarter of 2023:

Number of Beneficiaries with distribution by risk levels ("VidnovyDim" Program)

|   | Risk level       |     |        |      |                      |          |
|---|------------------|-----|--------|------|----------------------|----------|
| Number of<br>Applicants/B<br>eneficiaries | not<br>specified | low | medium | high | unacceptably<br>high | In total |
| Since the<br>launch<br>of the<br>Program  | 19               | 206 | 122    | 50   | 0                    | 397      |
| During<br>the<br>reporting<br>quarter     | 12               | 140 | 65     | 76   | 0                    | 293      |



In the event of remarks that require the submission of additional documents, the level of risk was not established until the receipt of the revised package of documents.

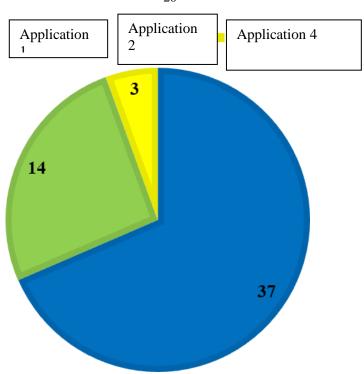
In connection with the military aggression of the russian federation, as well as the introduction of martial law in Ukraine, a key area is risk management, which requires increased due diligence and quick response to almost daily changes. With the beginning of the military aggression of the russian federation, the EEF was forced to limit the payment of Grants, which led to an increase in the reputational risks of the EEF (in particular, when paying part of the grants to Beneficiaries whose houses are located in a temporarily occupied territory of Ukraine or in an area of active hostilities, as well as if counterparties under contracts, concluded within the framework of the implementation of acceptable measures, are persons included in the sanctions lists, or located in an temporarily occupied territory of Ukraine, or in an area of active hostilities, associated with the russian federation, or who are accused of treason or collaborative activities).

From 27/12/2022, temporarily occupied territories and areas of active hostilities are determined on the basis of the order of the Ministry of Reintegration of Temporarily Occupied Territories of Ukraine "On Approval of the List of Territories Where Hostilities Are Conducted or Temporarily Occupied by the russian federation" (No. 309 dated 22/12/2022).

In order to prevent the use of state funds by persons who have defected or may defect to the side of the enemy, the EEF's programs are supplemented with specifics of the effect of programs during martial law:

- the payment of Grants is suspended for HOAs located in temporarily occupied territories, areas of active hostilities, and in settlements where the state authorities of Ukraine temporarily do not exercise their powers, as well as settlements located on the demarcation line, the list of which is established in the prescribed manner according to the current legislation of Ukraine;
- the payment of Grants is suspended for HOAs if counterparties under contracts concluded within the framework of the implementation of Acceptable Measures at a specific stage of participation in the Program (steps) are registered on the territory of settlements (territorial communities) that are temporarily occupied.

As of 31/12/2023, the EEF has registered 54 applications from homeowners associations located in an area of active hostilities or in the territory of Ukraine temporarily occupied by the russian federation, including areas of active hostilities in which state electronic information resources function.



In order to prevent possible fraudulent actions of Beneficiaries and/or contractors when receiving advances by the EEF, changes were made to the Program "VidnovyDIM", in particular:

- extending the list of assurances provided by the Beneficiary at the stage of Application No. 2 that the co-owners of the Beneficiary did not receive compensation for the restoration of certain categories of real estate objects damaged as a result of hostilities, acts of terrorism, sabotage caused by the armed aggression of the russian federation, using electronic public service "e-Vidnovlennia", for the same civil works, the acts for which are attached to this Application;
- The EEF makes a decision on the non-compliance of the contractor in the event that the EEF rejected the HOA Application within the framework of participation in the programs on the grounds of low-quality / untimely execution of civil works by this contractor or persons related to him, or the EEF had repeated remarks on the acts of acceptance of completed civil works, drawn up by the contractor or related persons with various Beneficiaries, which contained false information, which may indicate an intention to mislead the EEF in order to obtain a financial or other benefit.

Based on the decision of the Supervisory Board of the EEF dated 02/08/2023 (Protocol No. 16) dated 15/11/2023, a new staff list was put into effect, which provided for the creation of a risk assessment department. The department's activities include the following main areas: IDD procedures for evaluating Applications, business partners, counterparties of the EEF (compliance functions) and, in particular, but not exclusively, legal procedures for evaluating Applications.

#### 5. Fundraising activity

Fundraising activity, which involves finding new potential donors for the EEF, is one of the priority areas of the institution's work.

During the current year, the EEF actively worked in this direction. Key indicators:

In the course of fundraising activities, a database of potential donors was formed (to whom letters from the EEF were sent and/or with whom contacts were made). More than **100** institutions are singled out in this list, of which about **40 contacts** are **active**, with which relevant online/offline meetings and/or regular telephone conversations and written correspondence were held.

Establishment and support of partnership relations with international organizations. It is worth highlighting the following organizations (10) that have shown interest in the activities of the EEF and prospects for cooperation in the following years (including the post-war period), in particular: the Canadian SURGe Project, the UNDP office, the Ukrainian Renewable Energy Association, the European foundation the European Climate Foundation, American Chamber of Commerce in Ukraine, Greenpeace Central and Eastern Europe, Austrian Energy Agency, USAID's Energy Security Project, Swiss-Ukrainian DESPRO, NEFCO project). During the current year, there was also an attempt to establish cooperation with the Ukrainian community/diaspora in the world – letters (11) were sent to the following organizations: the Union of Ukrainian Women of Canada, the World Congress of Ukrainians, the European Congress of Ukrainians, the Ukrainian National Association of Canada, the World Federation of Ukrainian Women's Organizations, Union of Ukrainians in Poland, Union of Ukrainian Women in Australia, Union of Ukrainian Women in America, Union of Ukrainians in Britain, Union of Ukrainians in Portugal, Central Union of Ukrainians in Germany.

**Organization and participation in negotiations with potential donors.** It is worth highlighting the following institutions with which negotiations were actively conducted, namely:

- **9 foreign embassies** (Norway, Austria, France, Great Britain, Spain, Czech Republic, Canada, Lithuania, Switzerland) and **2 Ukrainian embassies** (USA, Czech Republic);
- **2** Ukrainian and 7 international organizations (Serhiy Prytula CF, the Dutch organization HF Open Door Ukraine, the Austrian Energy Agency, the European Climate Foundation, the American Chamber of Commerce in Ukraine, the international organization Greenpeace Central and Eastern Europe (CEE), the French organization CF "Leroy Merlin", Ukrainian Charitable Fund Shpyg Foundation, USAID's Energy Security Project (ESP)).

During the negotiations, **2 international memorandums of cooperation** were signed, namely in the direction of co-financing of reconstruction projects – CI "Leroy Merlin" (France, 24/05/23), HF "Open Door Ukraine" (Netherlands, 13/06/23).

In order to develop fundraising activities, we took part in activities related to the restoration of Ukraine, which are presented below:

- 1) International Forum ReBuild Ukraine 2023 (February 15-16, Warsaw, Poland);
- 2) The Central & Eastern European Energy Efficiency Forum 2023 (C4E Forum 2023), May 25, 2023, Bratislava, Slovakia);
- 3) Annual Global Conference on Energy Efficiency (June 6-8, 2023, Versailles, France);
- 4) Thematic events within the framework of the exhibition Aquatherm Kyiv 2023 (May 16-18, 2023, Kyiv);
- 5) All-Ukrainian forum of apartment building managers (June 1-2, 2023, Truskavets;
- 6) IEA online meeting 'Rebuilding better in Ukraine: from short term action to long term goals (July 27, 2023, France);
- 7) Online webinar on the presentation of the project and competition "Supporting energy modernization of enterprises in wartime", organized by GIZ on behalf of the governments of Germany and Switzerland, Energy Efficiency and Climate Projects (August 17, 2023);
- 8) International Congress on the Reconstruction of Ukraine "Kongres Odbudowy Ukrainy Common Future" (September 21-22, 2023, Poznań, Poland)
- 9) online/offline Reconstruction of Ukraine Exhibition (October 24-26, Rome, Italy);
- 10) Strategic session of the Energy Efficiency Fund with IFC partners IFC Program (International Finance Corporation, World Bank Group)

"Energy Efficiency in Ukraine and Crisis Response" (December 4, 2023, IFC Vienna Office, Austria).

On December 5-7, 2023, an educational visit took place in the city of Vienna – a practical exchange of experience in the field of implementation of "green" projects in the housing sector for 5 specialists of the EEF. The event was held with the financial and organizational support of the Federal Ministry of the Republic of Austria for climate change, environmental protection, energy, mobility, innovation and technology, in fulfillment of the bilateral Memorandum of Understanding on cooperation in the field of energy.

#### 6. Digitalization

In 2023, the EEF continued its work in the direction of digitalization.

The EEF started using an Active Directory server, which allows for more precise security policies when users work. Most of the users are already connected to the Domain, gradually, all other users of the EEF will be connected to the Domain. The gradual transfer of all users to the Domain is ongoing, department by department.

The EEF's marketplace has been in operation for 6 months. The main errors were corrected, the interface was improved, and functionality was added that was not foreseen during the design. The process of filling the Marketplace with users continues, new products and services are actively appearing. More and more users join the marketplace.

The EEF Applicant's Office received the first applications to the EEF.

Work on the EEF's new website has been completed. The site is being filled with materials, the new site is undergoing final testing before launch.

For the accounting and reporting department, new documents were introduced into the EEF's ERP system. The purchase of the BAS CORP Accounting server was carried out. As for the electronic document management system, the process of its optimization is ongoing. The system undergoes a process of constant modernization, with the aim of further use for working on documents under the EEF's programs. The interface and the document circulation server itself have been updated. The server has been moved to a new hosting.

Together with partners from the GIZ company, work on the implementation of the IT platform in the EEF continues. The development and implementation of the IT platform is planned to be completed in 2026.

#### 7. Communication activity and work with regions

During the reporting period, information and communication activities were carried out aimed primarily at developing the implementation of the Program "VidnovyDIM" and at the popularization of the implementation of energy-efficient measures within the framework of the "ENERGODIM" Program, the development of its operation in the conditions of martial law.

During 2023, **4 external** demonstration trips for the mass media were **held** to implemented projects within the framework of the "VidnovyDIM" Program.

During 2023, the website and the official page of the EEF in the Facebook social network highlighted 15 success stories of the implementation of activities under the Programs of the EEF. **768** information materials are distributed in mass media regarding the Program "VidnovyDIM" with coverage of **more than 1 million** people.

In addition, 4 online events (stream on Facebook) were held regarding the

results of the "VidnovyDIM" Program with the participation of HOAs that have already implemented projects. About 82,000 people are covered by these measures.

During 2023, 6 digests were created, and placement on the website, distribution in social networks and sending to partners were ensured:

- 2022 results: <a href="https://bit.ly/40rh2dx">https://bit.ly/40rh2dx</a>;
- for January February 2023: <a href="https://bit.ly/3103p92">https://bit.ly/3103p92</a>;
- for March April: <a href="http://surl.li/ifkut">http://surl.li/ifkut</a>;
- for May June: https://tinyurl.com/2cr485ba;
- for July August: <a href="https://bit.ly/46JsEeI">https://bit.ly/46JsEeI</a>;
- for September-October: https://bit.ly/47mJZKc.

During 2023, 2 videos about the "VidnovyDIM" Program were created with clarification on the conditions of participation in the Program.

In total, in 12 months, more than 13,000 letters were created and sent to an active community of HOAs, designers, energy auditors, etc.

Organization and participation (preparation of presentations, theses of speeches, organization of photo and video recording, news writing, etc.) of the management of the Energy Efficiency Fund in 34 public events (forums, conferences, round table meetings, etc.) were ensured in 2023.

In particular, the III All-Ukrainian Forum of the Energy Efficiency Fund was held in December 2023. The event, which became a platform for discussion between the authorities, the EEF and homeowners associations, took place in Lviv within the framework of the XIV All-Ukrainian Forum of HOAs.

Materials on all areas of activity of the Energy Efficiency Fund were distributed in the mass media. In total, during 2023, more than **4.7 thousand news**, publications, videos, etc. about the EEF and the "ENERGODIM" and "VidnovyDIM" Programs were distributed in the mass media and social networks with a reach of more than **25 million views**.

Besides, in the reporting period, 7 materials of the director of the Energy Efficiency Fund, Yehor Fareniuk, were prepared and posted on the Internet media:

- four author's columns on LIGABusinessInform:
- https://blog.liga.net/user/yefareniuk/profile;
  - author's column on Ukrainska Pravda:

https://www.epravda.com.ua/columns/2023/12/1/707232/

- a special publication in Build Portal "The big roll call for the Builder's Day": <a href="https://tinyurl.com/4v84mus8">https://tinyurl.com/4v84mus8</a>;
- a special publication on the Build Portal within the framework of the "Unbreakable results of the year" initiative, in which the director of the Energy Efficiency Fund Yehor Fareniuk shared the results of the EEF's activities: <a href="http://tinyurl.com/j9jwx9d7">http://tinyurl.com/j9jwx9d7</a>

During the reporting period, the EEF also provided:

- coverage of news and events of the EEF on the website (prepared and highlighted 112 news, reach 128 thousand views, 77 thousand users);
- updating statistics on the implementation of the "ENERGODIM" Program (weekly). Reach: 37 thousand views, 9.5 thousand users;
- filling and administration of official pages in social networks (216 publications were made, reaching more than 842 thousand views);

Work with the regions remains important, which, given the conditions of martial law, was mostly aimed at organizing training (conducting seminars and webinars) and helping in the development of local programs to support energy-efficient measures of HOAs. On an ongoing basis throughout the year, the EEF participated in regional thematic events to popularize the EEF's products.

The EEF organized and carried out 25 communication events on the main procedures and requirements for participation in the "VidnovyDIM" Program (for representatives of local government organizations, HOAs and subcontractors), as well as presented changes to the "ENERGODIM" Program (for representatives of military administration, local government organizations and local HOAs). In total, more than 900 participants took part in the seminars.

A number of offline trips of the EEF's management were organized with the presentation of the EEF's programs and visits to implemented facilities in the regions (Irpin, Lviv, Lutsk, Mykolaiv, Khmelnytskyi, Rivne) and negotiations were held with representatives of local authorities regarding support and financing of energy efficiency/renovation projects including from the local budget and involving new HOAs in thermal modernization/renovation projects.

During 2023, cooperation between the EEF and communities continued within the framework of existing local support programs for HOAs developed until February 24, 2022, as well as under newly adopted programs that take into account the current economic situation in the country (increasing prices for materials and equipment, inflation, lack of lending for HOAs from banks). In some regions, financing was actively carried out under local HOA support programs, which

supplemented the grant funding of the EEF – accordingly reduced the financial burden on the HOA's own contributions for the implementation of its projects.

Statistics on work with local self-government bodies include:

- signed memorandums of cooperation between the EEF and communities - 252.

Among the important signed agreements, the following can be singled out. In March 2023, the EEF signed a memorandum with Kyiv Regional Military Administration, within the framework of which the restoration and thermal modernization of multi-apartment buildings throughout the territory of Kyiv region was planned.

To popularize the EEF's programs in the regions and activate local HOAs regarding participation in energy efficiency and restoration projects, work was established with industry associations and memorandums of cooperation were signed: April 19, 2023 – Non-governmental organization "Council of HOAs of Kyiv region", November 11, 2023 – Non-governmental organization "Resource Center for Support of HOAs of Rivne Region".

In 2023, the EEF analyzed the use of RES in the implementation of housing restoration projects. And today the EEF is actively working on the development of a new initiative – the "GreenDIM" Program aimed at the development of alternative energy sources. Cooperation with the Association "Ukrainian Renewable Energy Association" was also initiated and a corresponding memorandum was signed with them – on May 17, 2023.

- current local co-financing programs for energy-efficient measures in HOAs from local government and territorial communities – 147 (the total amount of funding is over 194.5 million hryvnias). The amount of funding in 2023 under the existing and newly adopted programs as of December 2023 is UAH 97.3 million for 33 programs, namely, 3 regional programs – in the amount of UAH 9.7 million, 25 city programs – in the amount of UAH 79.2 million and 5 programs of the territorial community – in the amount of UAH 8.4 million. During the reporting period, during 2023, more than UAH 41.2 million was paid to HOAs from local budgets.

Within the scope of cooperation under the "VidnovyDIM" Program, there are 3 local support programs for HOAs that carry out projects to restore their buildings (Kyiv Regional Military Administration, Zhytomyr City Council, Sumy City Council).

#### 8. Work with partner banks

During 2023, work with the EEF's partner banks was intensified. In connection with the fact that the EEF began to provide advances for works not only under the "VidnovyDIM" Program, but also under the "ENERGODIM" Program, a question arose regarding additional control over the correct use of money transferred to HOA

accounts in partner banks. This work was organized and since August, on a permanent basis, monthly monitoring of statements of all HOAs, which received advances for work under two programs, is being carried out.

Also, an important event was the signing of an agreement with a new partner bank of the EEF - JSB "Globus", which literally from the first month, after signing the contract, began lending to HOAs and as of the end of 2023 is the only bank that offers loans for HOAs throughout the territory of Ukraine.

In 2024, it is planned to continue fruitful cooperation with partner banks with the aim of increasing the volume of lending to HOAs that plan to carry out energy modernization measures under the "ENERGODIM" Program.

#### 9. Reaching key performance indicators of the EEF's employees

In order to implement the key performance indicators of the structural units of the EEF for 2023 approved by the Directorate (Directorate minutes dated 27/02/2023 No. 27022023), with the aim of increasing the overall growth of the EEF's indicators, the heads of the structural units carried out constant work on monitoring the implementation of the approved indicators.

The working group, which was created for the timely monitoring of performance indicators by divisions (order dated 03/03/2023 No.25), provided monthly reports to the members of the Directorate on the results of reaching performance indicators by divisions working under the EEF's programs. Besides, in order to monitor reaching key performance indicators and track their dynamics, weekly meetings of divisions were held.

Every quarter, all units presented their achievements in terms of their reaching key performance indicators.

On 20/12/2023, the Directorate carried out an assessment of the achievement of the approved key performance indicators by the structural units of the EEF (protocol No. 20122023 dated 20/12/2023). The results of monitoring reaching key performance indicators for 2023 by the structural units of the Energy Efficiency Fund were assessed positively, and the EEF's activity plan for 2023 was recognized as fulfilled.

The work of the EEF in the direction of proper reaching performance indicators continues.



# Report on grant activity under the programs "ENERGODIM" and "VidnovyDIM"

as of 01/01/2024













# Received applications for participation in the "ENERGODIM" Program as of 01/01/2024

#### /diagram:

A A(L) B

2019-2020

Received

Approved by the EEF

Approved by the IFC

Accession agreements

2021

Received

Approved by the EEF

Approved by the IFC

Accession agreements

2022

Received

Approved by the EEF

Approved by the IFC

Accession agreements

2023

Received

Approved by the EEF

Approved by the IFC

Accession agreements

For the period of validity of the Program

Received

Approved by the EEF
Approved by the IFC
Accession agreements /

/Receipt of projects by the EEF./

#### 936 - received Projects

- 654 non-rejected projects
- 126 "Light" package
- 38 "Superlight" package
- 490 "Comprehensive" package
- 631 projects approved by the EEF (joined to the Program):
- 129 "Light package"
- 19 "Superlight" package
- 483 "Comprehensive" package
- Estimated cost of projects **UAH 6.7 BLN**
- Expected amount of grants UAH 3.8 BLN
- Amount of paid Grants **UAH 1,080.6 MLN**:
- "Light" package UAH 45.2 MLN
- "Superlight" package UAH 0.2 MLN
- "Comprehensive" package UAH 1,035.2 MLN

Volyn

Lviv

Zakarpattia

Ivano-Frankivsk

Ternopil

Rivne

# Key results under the "ENERGODIM" Program (as of 01/01/2024)

Chernivtsi

Khmelnytskyi

Zhytomyr

Vinnytsia

Kyiv

Chernihiv

Sumy

Cherkasy

Poltava

Kirovohrad

Odesa

Mykolaiv

Kherson

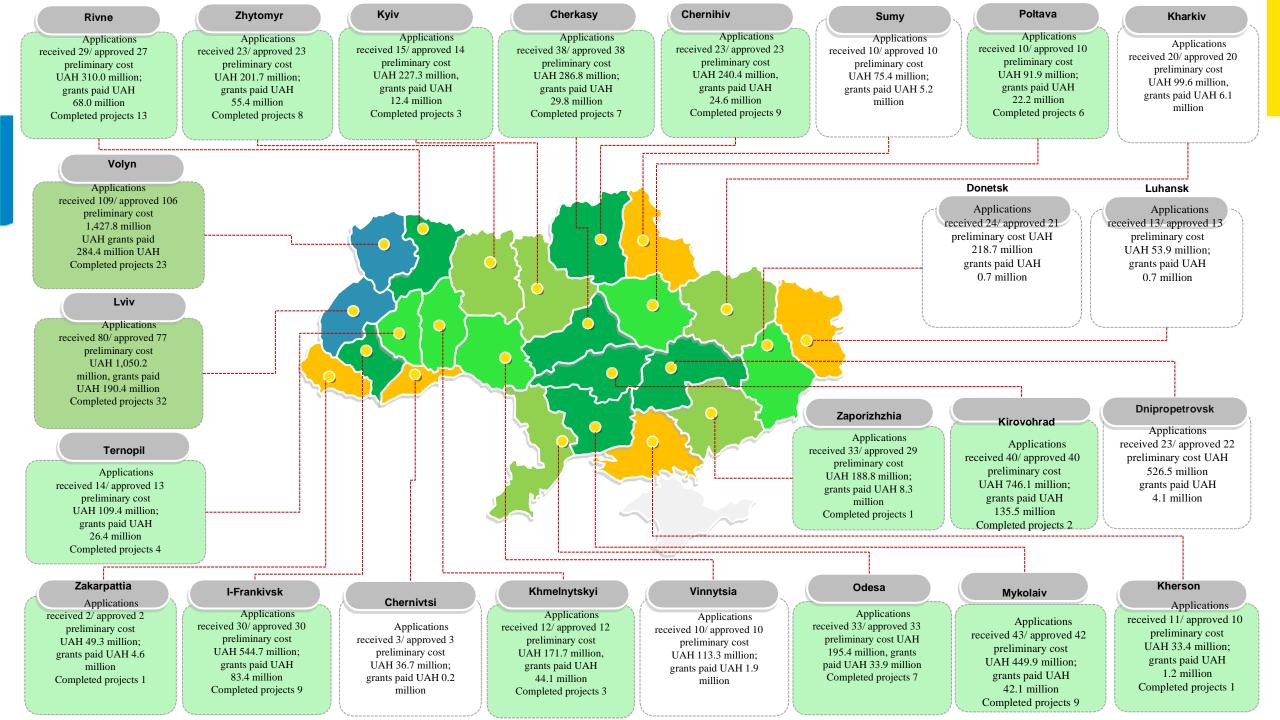
Kharkiv

Dnipropetrovsk

Zaporizhzhia

Donetsk

Luhansk





## Key results of the "VidnovyDIM" Program (as of 01/01/2024)

#### Kyiv

#### Applications:

received No. 1 - 124 received No. 2 - 30 total cost - UAH 334.8 million Paid:

I tranches- 83 II tranches - 19 paid by the Fund – UAH 177.1 million reimbursed by the IFC – UAH 135.7 million financed in total – UAH 177.1 million

#### Chernihiv

#### Applications:

received No.1 -13 received No.2 - 8 total cost - UAH 21.0 million Paid:

I tranches -10 II tranches - 8 paid by the Fund – UAH 15.0 million reimbursed by the IFC – UAH 13.1 million financed in total – UAH 15.0 million

#### Sumy

#### Applications: received No.1 -12 received No.2 - 8

total cost - UAH 13.2 million Paid:
I tranches -9 II tranches - 8 paid
by the Fund - UAH 8.0 million
reimbursed by the IFC - UAH 8.0
million financed in total - UAH 8.0
million

#### Kharkiv

#### Applications:

received No.1 -12 received No.2 - 0
total cost - UAH 42.5 million Paid:
I tranches -0 II tranches - 0 paid
by the Fund - UAH 0.0 million
reimbursed by the IFC - UAH 0.0
million financed in total - UAH 0.0
million

#### Zhytomyr

#### Applications:

received No.1 -27 received No.2 - 21 total cost - UAH 21.7 million Paid: I tranches -24 II tranches - 21 paid by the Fund - UAH 20.3 million reimbursed by the IFC - UAH 19.2 million

financed in total - UAH 20.3 million

#### Dnipropetrovsk

#### Applications:

received No.1 -63 received No.2 - 5
total cost - UAH 68.1 million Paid:

I tranches -45 II tranches - 0 paid by
the Fund - UAH 23.7 million
reimbursed by the IFC - UAH 11.8
million financed in total - UAH 23.7
million

#### Poltava

#### Applications:

received No.1 -1 received No.2 - 0 total cost - UAH 0.2 million Paid:

I tranches -0 II tranches - 0 paid by the Fund - UAH 0.0 million reimbursed by the IFC - UAH 0.0 million financed in total - UAH 0.0 million

#### Mykolaiv

#### Applications:

received No.1 -97 received No.2 - 8 total cost - UAH 219.6 million Paid: I tranches -40 II tranches - 1 paid by the Fund - 65.0 million UAH reimbursed by the IFC – UAH 37.7 million financed in total – UAH 65.0 million

#### Zaporizhzhia

#### Applications:

received No.1 -53 received No.2 - 1
total cost - UAH 69.1 million
Paid:
I tranches -6 II tranches - 0
paid by the Fund - UAH 2.1 million
reimbursed by the IFC - UAH 0.0
million, financed in total - UAH 2.1
million

#### **Applications:**

received No.1 - 402 received No.2 - 81 total cost - UAH 790.3 million Paid:

I tranches -217 II tranches - 57
paid by the Fund – UAH 311.2 million
reimbursed by the IFC – UAH 225.5
million financed in total – UAH 311.2
million



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Partners











