Greening Performance Report

FOR THE AGREEMENT OF 16 NOVEMBER 2012 SIGNED WITH THE INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT ACTING AS TRUSTEE OF WINDOW 2 OF THE CARBON FUND FOR EUROPE

Final Report, as at 30 June 2016

National Fund for Environmental Protection and Water Management
National Green Investment Scheme Operator
Foreign Funds Unit
Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe
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1. Summary

1.1. Background

The Agreement with the International Bank for Reconstruction and Development (hereinafter referred to as the IBRD) acting as trustee of Window 2 of the Carbon Fund for Europe (hereinafter referred to as the Agreement) was signed on 16 November 2012. Commercial value of this Agreement is EUR 1,000,000.00. On 12 December 2012, the Climate Account of the National Fund for Environmental Protection and Water Management (hereinafter referred to as the NFEP&WM), acting as the National Green Investment Scheme Operator (hereinafter referred to as the National Operator), was credited with an amount in EUR corresponding to the commercial value which, after the conversion to PLN, was PLN 4,075,000.00. As at 30 June 2016, the proceeds from the Agreement together with interest (hereinafter referred to as the Proceeds) amounted to PLN 4,157,003.79.

1.2. Summary of the obligations resulting from AAU Purchase Agreement

In the fulfilment of obligations resulting from the Agreement, the NFEP&WM was to guarantee that the minimum of 95% of the Proceeds would be disbursed for the Greening Activities (hereinafter referred to as the Projects) regarding energy management of public buildings.

Up to 5% of the Contract Price (i.e. PLN 203,750.00), increased — according to the letter of the Buyer of 2 February 2016 — by the amount not disbursed on the Projects, might be allocated to cover the costs of the implementation of the National Green Investment Scheme, including:

- a) technical assistance to eligible Beneficiaries for Greening Activity preparation and development,
- b) marketing and promotion of the Greening Programme,
- c) management, implementation and administration of the Greening Plan and the Greening Activities by the Seller or the National Green Investment Scheme Operator,
- d) monitoring, verification, supervision, reporting and auditing, including independent auditors and verifiers.

The Greening Programme covers actions in energy management in public buildings, i.e. actions aimed to save heat and electricity in buildings subject to modernisation and improvement. Energy management in public buildings includes replacement of technical infrastructure in buildings with devices of the highest energy-saving standard, which directly involves thermal modernisation work carried out in these buildings.

The Agreement sets out the following dates for the fulfilment of the obligations:

- announcements of calls for proposals — no longer than 60 business days from signing the Agreement — requirement met,
- deadline for disbursement of 25% of the Proceeds — by 31 December 2014 — requirement met,
- deadline for disbursement of 95% of the Proceeds — by 31 December 2015 — requirement met by 31 December 2014,
- deadline for disbursement of the Proceeds to cover the costs of implementing the Agreement — by 31 December 2016.

1.3. Calls for proposals

The Greening Activities were selected under three calls for proposals for the Priority Programme called 'The Green Investment Scheme (GIS). Part 1: energy management in public buildings'. Table 1 below presents information about the announced calls.
**Table 1.** Calls for proposals under the Priority Programme 'The Green Investment Scheme (GIS). Part 1: energy management in public buildings', from which the Greening Activities were selected.

<table>
<thead>
<tr>
<th></th>
<th>3rd call for proposals*</th>
<th>4th call for proposals*</th>
<th>5th call for proposals*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of announcement</td>
<td>06/06/2011</td>
<td>26/04/2012</td>
<td>08/08/2012</td>
</tr>
<tr>
<td>Deadline for</td>
<td>22/06/2011 – 21/07/2011</td>
<td>18/05/2012 – 31/05/2012</td>
<td>01/09/2012 – 01/10/2012</td>
</tr>
<tr>
<td>application submission</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*The 1st and the 2nd call for proposals was not covered by the Proceeds from the Agreement.

Ultimately, 6 Projects, including reallocated Projects, were selected for financing under the Agreement:

- 1 Project selected under the 3rd call for proposals for the Priority Programme,
- 4 Projects selected under the 4th call for proposals for the Priority Programme,
- 1 Project selected under the 5th call for proposals for the Priority Programme,

### 1.4. Financial execution of the Greening Activities

Final value of liabilities, according to grant agreements for 6 Projects financed under the Agreement, was PLN 3,947,618.00.

The amount of PLN 4,055,797.06 in total was disbursed, which accounted for 97.57% of the Proceeds from the Agreement, including:

- PLN 3,947,618.00 – in the form of grant,
- PLN 108,179.06 – to cover costs of implementing the Agreement.

The remaining amount of PLN 101,206.73, as agreed with the Buyer, will be spent to cover the costs of implementing the Agreement.

### 1.5. Greening Effect

Under the terms of the Agreement, as part the Projects implemented, the Greening Effect defined in the Agreement as an indicator corresponding to the number of AAUs necessary to reduce CO₂ by 1 Mg within 15 years, should not exceed 70.

As a result of implementation of the selected Projects, thermal efficiency of 15 buildings was improved.

The total planned annual energy saving is 5,446.39 MWh, and the avoided CO₂ emission amounts to 1,533.00 Mg/year. Therefore, the overall greening indicator is estimated to be 47.68.

Environmental effect achieved in 2015, confirmed by the Beneficiaries, allows confirmation that the greening indicator was at 45.91.

The value of greening indicator planned and achieved in 2015 is consistent with the Agreement.

Table 2 provides detailed information on the Greening Effect planned and obtained as a result of implementation of the Projects.
2. Indicator performance

<table>
<thead>
<tr>
<th>Indicator</th>
<th>In accordance with the Agreement</th>
<th>Planned execution (ex-ante) according to grant agreements</th>
<th>Achieved execution for 2015 (ex-post) according to grant agreements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of buildings</td>
<td>not defined</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Energy savings (MWh)</td>
<td>not defined</td>
<td>5,446.39</td>
<td>5,243.71</td>
</tr>
<tr>
<td>CO$_2$ emission reduction [Mg/year]</td>
<td>not defined</td>
<td>1,533.00</td>
<td>1,592.15</td>
</tr>
<tr>
<td>Greening indicator [AAU/MgCO$_2$/15 years]</td>
<td>maximally 70</td>
<td>47.68</td>
<td>45.91</td>
</tr>
</tbody>
</table>

2. Course of calls for proposals

The Projects were selected in accordance with procedures laid down in the Act of 17 July 2009 on management of emission of greenhouse gases and other substances. Pursuant to the provisions of the Act, the NFEP&WM, acting as the National Green Investment Scheme Operator, is responsible for organising the call for proposals. The provisions of the Act specify in particular that the National Operator makes an initial selection of projects for financing from the Climate Account, and then submits a list of projects to the Minister of the Environment for approval. The Minister makes a decision to finance projects taking into account an opinion of the Consultative Council (an inter-ministerial advisory body to the Minister to handle the operation of the Green Investment Scheme).

Under the terms of the Agreement, the call for proposals should be announced within 60 days after signing of the Agreement. Due to the large number of grant applications that were submitted and positively evaluated under calls for proposals announced by the NFEP&WM before signing the Agreement and fulfilled the conditions laid down in the Agreement, announcing a new call for proposals was not justified.

Projects financed with the Proceeds from the Agreement were selected under the 3rd, 4th and 5th call for proposals under the Priority Programme 'The Green Investment Scheme (GIS). Part 1: energy management in public buildings'.

2.1. Course of the 3rd call for proposals

On 6 June 2011, the NFEP&WM announced the 3rd call for proposals under the Priority Programme 'The Green Investment Scheme (GIS). Part 1: energy management in public buildings', which originally was not dedicated to the Buyer. The call was carried out in accordance with procedures laid down in the Act of 17 July 2009 on management of emission of greenhouse gases and other substances (which is one of the conditions of eligibility of projects for funding under the Agreement). In view of the large number of positively evaluated projects, in 2012 the Proceeds from the Agreement were initially planned to be involved in the 3rd call for proposals.

As part of the above mentioned call, the list of projects pre-qualified for financing from the Climate Account (before negotiating the conditions of financing) was approved by the Board of the NFEP&WM on 25 January 2012.

The original size of allocation of the 3rd call for proposals was not enough to support all projects that were positively evaluated. Therefore, the List of projects pre-qualified for financing was divided into a primary list and a secondary list.

On 18 April 2012, the Board of the NFEP&WM decided to add to the funds available under the 3rd call extra funds from other AAU purchase agreements and introduced new provisions to the regulations.
concerning the 3rd call for proposal in order to adjust them to requirements of agreements concluded with other partners, including the IBRD.

As a result of these actions, 1 project under the 3rd call for proposal was selected for financing under the Agreement. The project was approved by the Minister of the Environment earlier, on 14 August 2012. This approval applied to awarding the grant from the Climate Account (optionally from resources in the IBRD’s or Japanese partner’s sub-account).

2.2. Course of the 4th call for proposals

In order to use the full amount received under AAU purchase agreements signed with the IBRD in 2011, on 26 April 2012, the 4th call for proposals was announced under the Priority Programme 'The Green Investment Scheme (GIS). Part 1: energy management in public buildings'.

Grant applications were to be submitted in the period from 18 May 2012 to 31 May 2012. The amount of funds allocated for financing the projects, including the funds accumulated on the Climate Account, amounted to PLN 155 million.

99 grant applications were submitted under the call, for a total requested amount of PLN 122.1 million.

On 5 September 2012, the Board of the NFEP&WM approved the list of projects pre-qualified for financing under the 4th call of proposals. The list included 80 projects.

4 projects out of 80 from the above-mentioned list were selected for financing under the Agreement. Other projects were to be financed from other AAU purchase agreements signed with the IBRD.

Co-financing for these projects were approved by the Minister of the Environment on 12 April 2013 and grant agreements were signed by the end of July 2013.

2.3. Course of the 5th call for proposals

On 8 August 2012, the 5th call for proposals was announced under the Priority Programme.

Originally, the amount of grants allocated for financing the projects under the 5th call for proposals was PLN 35 million. The budget comprised (i) funds from AAU purchase agreements concluded with the IBRD, accumulated on the Climate Account, and (ii) the NFEP&WM funds.

Grant applications were to be submitted in the period from 1 September 2012 to 1 October 2012. 63 applications were submitted under the 5th call for proposals for a total requested amount of PLN 74.93 million.

On 19 December 2012, the Board of the NFEP&WM approved the list of projects pre-qualified for financing under the 5th call for proposals. The List of projects was divided into a primary list (with 28 projects) and a secondary list (with 21 projects).

On 18 February 2013, the Board of the NFEP&W decided to award grants to all pre-qualified projects and updated the list, which ultimately included 50 projects (1 project was put back on the list following an appeal against an initial decision to reject it).

Upon completion of negotiations, the Board of the NFEP&WM pre-selected 48 projects and determined the conditions of grant awards. On 10 June 2013, the Minister of the Environment approved grants for these projects.

In order to moderate measures taken to best assign projects in terms of availability of funds and the need to ensure an appropriate level of greening indicator, particularly restrictive in the case of two AAU purchase agreements concluded with the IBRD in 2011, the list of projects approved for financing was developed in such a way that each project could be financed under any of the four AAU purchase agreements signed with the IBRD. The decision on the choice of the source of funds was taken at the signing of the grant agreement between the NFEP&WM and the Beneficiary. Such a solution was to
allow the change of the source of funds in case it was necessary to reallocate the Projects without the need to obtain the prior consent of the Minister of the Environment.

In 2014, 1 project from the above-mentioned list was reallocated to be financed under this Agreement, namely the Project of the City of Warsaw – Ursynów District. Initially, the Project was to be financed under the AAU purchase agreement signed with the IBRD acting as trustee of Window 2 of the Carbon Fund for Europe, signed in 2011 (see Section 3).

3. Activities related to reallocation of the Greening Activities

In the 2nd quarter of 2014, the National Fund was asked to extend the deadline for completion of two Projects initially to be financed under the AAU purchase agreement with the IBRD acting as trustee of Window 2 of the Carbon Fund for Europe, signed in 2011. Delays in the Projects implementation were primarily caused by prolonged call for tenders' procedures. In order to avoid the risk of failing to complete the Projects within the deadline specified in the AAU purchase agreement and consequently breaching the Agreement, it was decided that the Projects would be financed under the AAU purchase agreements with the IBRD of 2012, which provide for a longer term of the Project completion, i.e. by 31 December 2015:

- the Project under agreement no 350/2013 (the Capital City of Warsaw – Ursynów District) was decided to be financed under the said Agreement.
  Reallocation of the Project allowed the performance of all required tasks, helped manage the savings and affected early implementation of the Agreement,
- the Project under agreement no 763/2012 (the County of Kalisz) was reallocated to be financed under the AAU purchase agreement with the IBRD acting as trustee of the second tranche of the Spanish Carbon Fund of 16 November 2012.

Prior to reassignment, no funds were paid out to the Beneficiaries under grant agreements concluded therewith.

4. Description of the Greening Activities financed from funds accumulated on the Climate Account

Grants awarded to the Projects resulted in thermal efficiency improvement in 15 buildings, including:

- 9 educational facilities,
- 6 municipal facilities.

1 Project was completed in 2012, 4 Projects were completed in 2013, and the last Project was completed in 2014.

For detailed description of the Projects, see the Appendix hereto (Table 9.1).

5. Financial execution of the Greening Activities

As at 31 December 2014, the value of liabilities, according to the grant agreements for 6 Projects co-financed under the Agreement, was PLN 3,947,618.00. After 31 December 2014 the value of liabilities did not change.

By 30 June 2016, the total amount of PLN 4,055,797.06 was disbursed, which accounted for 97.57 % of the Proceeds from the Agreement, including:

- PLN 3,947,618.00 – in the form of grants,
- PLN 108,179.06 – to cover costs of implementing the Agreement.

Grants were paid out to the Beneficiaries implementing the Greening Activities by 31 December 2014, i.e. within the period specified in the Agreement (31 December 2015).

Detailed information on the financial execution of the Greening Activities can be found in the Appendix hereto (Table 9.2).

5.1. Costs of the Greening Activities

As at 30 June 2016, the total cost of all 6 Projects was PLN 15,934,669.71, while their eligible costs was PLN 12,139,663.32.

For most Projects, the costs of implementation decreased during the performance of the grant agreement compared to the costs defined at the stage of obtaining the approval of the Minister of the Environment due to lower prices of construction works. Lower eligible cost caused the amounts of grants for 3 of these Projects to decrease. For one Project, at the request of the Beneficiary, the original grant amount did not change while the grant intensity increased (within the maximum allowable intensity specified in the Agreement).

5.2. Transfer of the Proceeds from the sale of AAUs to the Beneficiaries

By 31 December 2014, the total amount of PLN 3,947,618.00 was paid out to the Beneficiaries in the form of grants, which accounted for 100% of allocated funds. After 31 December 2014, no payments were made to the Beneficiaries. The amount of grant paid out is less than 95% of the Proceeds from the Agreement. As at the day of expiry of deadline for disbursement of funds under the Agreement on the Greening Activities (31/12/2015), the amount of grant paid out is 94.97% of the Proceeds.

It was decided together with the Buyer that unused amount would be disbursed on the costs of implementing the Agreement.

5.3. Funds returned, unused or used inconsistently with the terms of the grant agreements

During the implementation of the Agreement, there was no case of return of the funds.

Failure to use the received amounts of grants in full refers to tranches of grants paid to the Beneficiaries in the form of advance payments.

The NFEP&WM paid out grants to the Beneficiary based on the settlement documents confirming the implementation of the Project, in whole or in part, in accordance with the material and financial schedule. The documents were verified in terms of the accuracy and reasonableness of costs to be incurred. The grant was awarded after the NFEP&WM approved the submitted settlement documents.

The rules applied by the NFEP&WM with regard to the settlement of Projects ensure control over the correctness of costs incurred by the Beneficiaries.

It was not found that funds provided for the implementation of the Projects were spent by the Beneficiaries in breach of the provisions set out in the Greening Plan or in grant agreements concluded between the NFEP&WM and the Beneficiaries.

5.4. Use of the Proceeds for administrative purposes

As for 5% of the Total Contract Price (PLN 203,750.00) increased by the unused amount in accordance with the Buyer's letter of 2 February 2016), to be spent to cover the costs of implementation of the Green Investment Scheme, the amount of PLN 108,179.06 in total was disbursed by 30 June 2016. In the period from 1 October 2015 to 30 June 2016, the total amount of PLN 49,099.93 was disbursed.
The disbursed amount was allocated in particular to:

- cover the costs of developing the document called 'The Method of Estimating the Greening Effect',
- cover the costs of on-site control of implementation of the Greening Activities,
- cover the cost of verifying annual Greening Performance Reports,
- cover the cost of auditing annual Financial Reports.

6. Greening Effect

6.1. Planned Greening Effect

Under the terms of the Agreement, as part the Projects being implemented, the Greening Effect defined in the Agreement as an indicator corresponding to the number of AAUs necessary to reduce CO\textsubscript{2} by 1 Mg within 15 years, should not exceed 70.

As a result of implementation of 6 Projects, the planned total annual energy saving is 5,446.39 MWh/year. The total value of environmental effect expressed as avoided emission of greenhouse gases for the above Projects, amounts to 1,533.00 Mg of CO\textsubscript{2}/year. The aggregate planned greening indicator (ex-ante indicator) is 47.68 and is below the value defined in the Agreement.

For detailed information on the estimated environmental effects and the greening indicator for individual Projects, see the Appendix hereto (Table 9.3).

6.2. Achieved Greening Effect

The achievement of the environmental effect of the Projects is confirmed at the end of the monitoring of a full calendar year (from January to December), after the completion of the Project. The Beneficiaries are obliged to notify the NFE&PWM of the achieved environmental effect by submitting reports verified by an independent reporting organisation, prepared in accordance with the Method of Evaluation of the Greening Effect developed by the NFE&PWM. In the case of the Projects the implementation of which ends during the calendar year, partial data are collected for that year (i.e. for a period from the Project completion date to the last day of the calendar year) and are for informational purposes only. Then data are collected for consecutive calendar years.

By 31 December 2014, all 6 Projects were completed. In 2015, the confirmed environmental effect is 1,592.15 Mg of avoided CO\textsubscript{2} emission and energy saving of 5,243.71 MWh.

The aggregate ex-post greening indicator for 2015 for 6 Projects financed under the Agreement is 45.91, while the maximum level defined therein is 70.

For detailed information on the estimated environmental effects and the greening indicator calculated on their basis for the completed Projects, see the Appendix hereto (Table 9.3).

7. Fulfilment of the environmental protection requirements

As for the Projects concerning thermal efficiency improvement of the existing buildings, the most important environmental requirement is the protection of certain species of birds and bats. Therefore, the instructions concerning their protection were appended to the Priority Programme. All the Beneficiaries were obliged to abide by the instructions during the implementation of the Projects and to submit a relevant declaration.
According to the terms of the Agreement, the Beneficiaries are also obliged to comply with the provisions of the Environmental Management Framework as far as the Polish regulations and requirements of the IBRD for environmental impact assessment are concerned. The Environmental Management Framework is defined according to the principles applicable to projects financed from the IBRD funds.

Based on an analysis of all Projects financed under the Agreement in terms of classification of thermal modernisation works carried out in the buildings (Table 3), it was found that the majority of works were classified into category 'C' (approx. 66.6% in total). The number of buildings where thermal modernisation works is classified into category 'B lower' accounts for 33.4% of all buildings. The category 'B moderate' (case 2) was not assigned to any of the Projects. In the absence of work that could potentially affect the environment (in accordance with the provisions of Annex 2 to the Environmental Impact Assessment Directive), 'B moderate' (case 1) category was not assigned to any of the Projects, either.

<table>
<thead>
<tr>
<th>Environmental impact category</th>
<th>3rd call for proposals</th>
<th>4th call for proposals</th>
<th>5th call for proposals</th>
<th>In total</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>3</td>
<td>6</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>B lower</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>B moderate (case 2)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>B moderate (case 1)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>In total</td>
<td>3</td>
<td>11</td>
<td>1</td>
<td>15</td>
</tr>
</tbody>
</table>

The aforementioned classification of projects results from the fact that thermal efficiency improvement works, due to their scope limited practically to the building itself and usually a small strip surrounding the building, have marginal impact on the environment. The simplest, standard thermal insulation works (thermal insulation of envelopes, roofs and flat roofs as well as replacement of windows and doors) and works regarding modernisation of thermal systems carried out inside the buildings were most often classified by the beneficiaries into category 'C' and 'B low'.

8. Main actions of the National Operator

8.1. Remarks of the Operator on the GIS implementation

As at 30 June 2016, there was PLN 101,206.73 left for disbursement under the Agreement. As agreed with the Buyer, this amount is to be spent by 31 December 2016 to cover the costs of implementation of the Agreement.

Date and signature of the person drawing up the Report: M., M., M., M., M., M.

Date and signature of the person accepting the Report: M., M., M., M., M., M.
Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe
Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe
### 9. Appendixes

#### 9.1. Description of the Greening Activities financed from funds accumulated on the Climate Account

<table>
<thead>
<tr>
<th>No</th>
<th>Agreement No</th>
<th>Beneficiary</th>
<th>Project's title</th>
<th>Project's scope</th>
<th>Types of construction works</th>
<th>Implementation schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>576/2012</td>
<td>Gdańsk University of Technology</td>
<td>Thermal modernisation of Gdańsk University of Technology</td>
<td>Thermal modernisation of 3 educational buildings</td>
<td>Insulation of the building envelope (walls, ceilings, roofs), replacement of windows and doors, replacement of internal installations, construction or modernisation of ventilation installation</td>
<td>Project completed</td>
</tr>
<tr>
<td>2</td>
<td>183/2013</td>
<td>The Adam Mickiewicz University in Poznań</td>
<td>Thermal modernisation of a public building - the research building 'D' of the Adam Mickiewicz University in Poznań</td>
<td>Thermal modernisation of 1 educational building</td>
<td>Insulation of the building envelope (walls, ceilings, roofs), replacement of windows and doors, modernisation of central heating systems</td>
<td>Project completed</td>
</tr>
<tr>
<td>3</td>
<td>275/2013</td>
<td>County of Janów Lubelski</td>
<td>Thermal modernisation of buildings of organizational units of the county of Janów Lubelski</td>
<td>Thermal modernisation of 4 municipal buildings</td>
<td>Insulation of the building envelope (walls, ceilings, roofs), replacement of internal installations (central heating system, hot tap water system), replacement of windows and doors, construction of supply and exhaust ventilation, modernisation of lighting</td>
<td>Project completed</td>
</tr>
<tr>
<td>4</td>
<td>491/2013</td>
<td>Municipality of Kurzętnik</td>
<td>Thermal modernisation of public buildings in the municipality of Kurzętnik</td>
<td>Thermal modernisation of 3 educational buildings and 2 municipal buildings</td>
<td>Insulation of the building envelope (walls, ceilings, roofs), replacement of windows and doors, modernisation of central heating systems</td>
<td>Project completed</td>
</tr>
<tr>
<td>5</td>
<td>217/2013</td>
<td>University of Gdańsk</td>
<td>Thermal modernisation of buildings of the Faculty of Economics of the University of Gdańsk in Sopot at ul. Armi Krajowej 119/121</td>
<td>Thermal modernisation of 1 educational building</td>
<td>Insulation of the building envelope (walls, ceilings, roofs), replacement of window and door frames, replacement of internal installations (central heating system, hot tap water system)</td>
<td>Project completed</td>
</tr>
<tr>
<td>6</td>
<td>350/2013</td>
<td>The Capital City of Warsaw - Ursynów District</td>
<td>Improvement of energy efficiency through thermal modernisation of Upper-Secondary School No 92 in the Ursynów District in Warsaw</td>
<td>Thermal modernisation of 1 educational building</td>
<td>Insulation of the building envelope (walls with jambs, ceilings, roofs), replacement of internal installations (central heating system)</td>
<td>Project completed</td>
</tr>
</tbody>
</table>
### 9.2. Financial execution of the Greening Activities

<table>
<thead>
<tr>
<th>No</th>
<th>Agreement No</th>
<th>Beneficiary</th>
<th>Project's title</th>
<th>Total cost according to the list approved by the Minister of the Environment [PLN]</th>
<th>Total cost according to the grant agreement [PLN]</th>
<th>Eligible cost according to the grant agreement [PLN]</th>
<th>Value of grant according to the list approved by the Minister of the Environment [PLN]</th>
<th>Current value of grant according to the grant agreement [PLN]</th>
<th>Savings towards the value of grant approved by the Minister of the Environment [PLN]</th>
<th>% of eligible cost</th>
<th>% of the grant value</th>
<th>Proceeds transferred to the Beneficiaries</th>
<th>% of the total</th>
<th>In total</th>
<th>Proceeds transferred to the Beneficiaries</th>
<th>% of the total</th>
<th>In total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>576/2012</td>
<td>Gdańsk University of Technology</td>
<td>Thermal modernisation of buildings of Gdańsk University of Technology</td>
<td>6,538,763.00</td>
<td>2,985,882.00</td>
<td>1,222,425.00</td>
<td>1,222,425.00</td>
<td>41%</td>
<td>0.00</td>
<td>1,222,425.00</td>
<td>100.00%</td>
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</tr>
<tr>
<td>2</td>
<td>183/2013</td>
<td>The Adam Mickiewicz University in Poznań</td>
<td>Thermal modernisation of a public building - the research building 'D' of the Adam Mickiewicz University in Poznań</td>
<td>3,046,259.00</td>
<td>2,174,484.00</td>
<td>652,345.00</td>
<td>652,345.00</td>
<td>30%</td>
<td>0.00</td>
<td>652,345.00</td>
<td>100.00%</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>3</td>
<td>275/2013</td>
<td>County of Janów Lubelski</td>
<td>Thermal modernisation of buildings of organizational units of the county of Janów Lubelski</td>
<td>2,027,465.00</td>
<td>1,656,643.40</td>
<td>520,282.00</td>
<td>490,697.00</td>
<td>30%</td>
<td>29,585.00</td>
<td>490,697.00</td>
<td>100.00%</td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>4</td>
<td>491/2013</td>
<td>Municipality of Kurzętnik</td>
<td>Thermal modernisation of public buildings in the municipality of Kurzętnik</td>
<td>2,033,199.00</td>
<td>793,230.00</td>
<td>609,959.00</td>
<td>237,970.00</td>
<td>30%</td>
<td>371,989.00</td>
<td>237,970.00</td>
<td>100.00%</td>
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</tr>
<tr>
<td>5</td>
<td>217/2013</td>
<td>University of Gdańsk</td>
<td>Thermal modernisation of buildings of the Faculty of Economics of the University of Gdańsk in Sopot at ul. Armii Krajowej 119/121</td>
<td>4,354,200.00</td>
<td>2,247,003.92</td>
<td>1,206,630.00</td>
<td>674,101.00</td>
<td>30%</td>
<td>532,529.00</td>
<td>674,101.00</td>
<td>100.00%</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>6</td>
<td>350/2013</td>
<td>The Capital City of Warsaw - Ursynów District</td>
<td>Improvement of energy efficiency through thermal modernisation of Upper-Secondary School No 92 in the Ursynów District in Warsaw</td>
<td>2,325,330.00</td>
<td>2,282,420.00</td>
<td>670,080.00</td>
<td>670,080.00</td>
<td>29%</td>
<td>0.00</td>
<td>670,080.00</td>
<td>100.00%</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**IN TOTAL** | 20,325,216.00 | 15,931,669.71 | 12,139,663.32 | 4,881,721.00 | 3,947,618.00 | 934,103.00 | 3,947,618.00 | 100.00% |

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Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe.
Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe
### 9.3. Environmental effects

<table>
<thead>
<tr>
<th>No</th>
<th>Agreement No</th>
<th>Beneficiary</th>
<th>Project's title</th>
<th>Number of buildings covered by the Project</th>
<th>Energy saving [MWh/year]</th>
<th>Avoided emission of greenhouse gases (Mg of CO₂/year)</th>
<th>Greening indicator AAU/CO₂/15 years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Planned</td>
<td>Achieved</td>
<td>Planned</td>
<td>Confirmed</td>
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<tr>
<td>1</td>
<td>576/2012</td>
<td>Gdańsk University of Technology</td>
<td>Thermal modernisation of Gdańsk University of Technology</td>
<td>3</td>
<td>3</td>
<td>1,643.89</td>
<td>1,414.44</td>
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<tr>
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<td>The Adam Mickiewicz University in Poznań</td>
<td>Thermal modernisation of a public building - the research building 'D' of the Adam Mickiewicz University in Poznań</td>
<td>1</td>
<td>1</td>
<td>1,170.83</td>
<td>1,319.17</td>
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<tr>
<td>3</td>
<td>275/2013</td>
<td>County of Janów Lubelski</td>
<td>Thermal modernisation of buildings of organizational units of the county of Janów Lubelski</td>
<td>4</td>
<td>4</td>
<td>498.61</td>
<td>467.88</td>
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<tr>
<td>4</td>
<td>491/2013</td>
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<td>Thermal modernisation of public buildings in the municipality of Kurzętnik</td>
<td>5</td>
<td>5</td>
<td>315.83</td>
<td>309.44</td>
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<tr>
<td>5</td>
<td>217/2013</td>
<td>University of Gdańsk</td>
<td>Thermal modernisation of buildings of the Faculty of Economics of the University of Gdańsk in Sopot at ul. Armii Krajowej 119/121</td>
<td>1</td>
<td>1</td>
<td>751.67</td>
<td>794.16</td>
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<tr>
<td>6</td>
<td>350/2013</td>
<td>The Capital City of Warsaw - Ursynów District</td>
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<td>1</td>
<td>1</td>
<td>1,065.56</td>
<td>938.61</td>
</tr>
<tr>
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<td></td>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
<td><strong>5,446.39</strong></td>
<td><strong>5,243.71</strong></td>
</tr>
</tbody>
</table>

Greening Performance Report for the Agreement of 16/11/2012 signed with the International Bank for Reconstruction and Development acting as trustee of Window 2 of the Carbon Fund for Europe.