

Procurement Plan dated March 20, 2019  
**ODRA-VISTULA FLOOD MANAGEMENT PROJECT**

**I. General**

**1. Data of General Project information:**

**2. Borrower:** REPUBLIC OF POLAND

**3. Project Name:** ODRA-VISTULA FLOOD MANAGEMENT PROJECT

**4. Loan No.:** IBRD 8524-PL POL, Project ID: P147460

**5. Coordination Agency:** Project Coordination Unit Wroclaw

**6. Project Implementing Unit:** PGW WP RZGW Wroclaw, PGW WP RZGW Szczecin, PGW WP RZGW Rzeszow, PGW WP RZGW Krakow,  
IMGW-PIB and PCU.

**7. Bank's approval Date of the Procurement Plan**

May 07, 2015 - initial approval, August 18,2015; October 27, 2015

February 23, 2016; August 18, 2016; February 27,2017

August 28, 2017

April 24, 2018

March 29, 2019

**Procurement Notice:** July 23, 2015, No. WB3345-07/15

**Period covered by this procurement plan:** 2015-2022

**Exchange rate:** 1,3 USD = 1 EURO = 4,16 PLN

## II. Procurement Method Thresholds

### 1. Goods and Works and non-consulting services

|    | Procurement Method  | Method Threshold                                    | Comments   |
|----|---|---|--|
| 1. | <b>ICB (Open International)</b><br><i>Goods, IT and Non-Consultant Services (NCS)</i> | $\geq$ € 1,500,000                                  |  |
| 2. | <b>NCB (Open National)</b><br><i>Goods, IT and Non-Consultant Services (NCS)</i>      | $<$ € 1,500,000                                     |  |
| 3. | <b>ICB (Works, Turnkey, S&amp;I of Plant &amp; Equipment an PPP)</b>                  | $\geq$ €15,400,000                                  |  |
| 4. | <b>NCB (Works, Turnkey, S&amp;I of Plant &amp; Equipment an PPP)</b>                  | $<$ €15,400,000                                     |  |
| 5. | <b>Shopping (S)</b>   | Goods, NCS $\leq$ €80,000<br>Works $\leq$ € 150,000 |  |
| 6. | <b>Direct Contracting (DC)</b>  | NA  | Each DC contract shall meet the requirement of the World Bank's Procurement Guidelines |

### III. Prior Review Threshold

#### 1. Goods and Works and non-consulting services

|    | Procurement Method   | Prior Review Threshold | Comments   |
|----|--|------------------------|--|
| 1. | ICB (Open International)<br><i>Goods, IT and Non-Consultant Services (NCS)</i> | ≥ € 3,100,000          |  |
| 2. | NCB (Open National)<br><i>Goods, IT and Non-Consultant Services (NCS)</i>      | < € 3,100,000          | First contract prior review                          |
| 3. | ICB ( <i>Works, Turnkey, S&amp;I of Plant &amp; Equipment an PPP</i> )         | ≥ €15 400,000          |  |
| 4. | NCB ( <i>Works, Turnkey, S&amp;I of Plant &amp; Equipment an PPP</i> )         | < €15,400 000          | First contract prior review                          |
| 5. | Shopping (S)   | NA                     | All shopping post review                             |
| 6. | Direct Contracting (DC)  | NA                     | Prior review will apply based on type of procurement |

#### 2. Consulting services

|    | Selection Method                             | Prior Review | Comments  |
|----|--|--------------|---|
| 1. | Consultant (Firms) (CS)                      | ≥ €1,500,000 |   |
| 2. | Consultant (Individuals) (IC)                | ≥ € 300,000  | All Individual Consultants contracts shall be subject to the Bank's post-review.<br>Prior review only under exceptional circumstances (e.g., key positions, long term consultants.) |
| 3. | Single Source Selection of Consultants (SSS) | NA           | Prior review will apply based on type of procurement<br>Each SSS contract shall meet the requirement of the World Bank's Consultants Guidelines                                     |

**Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than 380 000 EUR equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

| Ref. No.   | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES              |                               |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS   |
|--|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|---------------------------------------|-------------------------------|--|---|-----------------------|--------------------------|--|--|
|  |  |                         |                     |                    |                             |                               | TOR/REI/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ / RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |  |
| <b>COMPONENT 1 – Protection of the Middle and Lower Odra River</b> |  |                         |                     |                    |                             |                               |                                       |                               |  |   |                       |                          |  |  |
| <b>1A Flood protection of areas in Zachodniopomorskie Province</b> |  |                         |                     |                    |                             |                               |                                       |                               |  |   |                       |                          |  |  |
| 1A.1   | Chlewice-Porzecze. Backwater embankment of Odra River at Myśla River and Modernization of Marwicki polder stage I and II   | CW                      | 1                   | NCB*               | No                          | Post*                         | August 2016                           | September 2016                | November 2016                          | April 2017  | May 2017              | October 2019             | PGW WP<br>ZZ RZGW<br>Szczecin  | <p><i>on going</i><br/>Energopol Szczecin S.A.<br/>Date of contract signing: May 15, 2017<br/>Amount of signed contract: 9 776 109,74 PLN<br/><u>Changes of the contract amount:</u><br/>Am no 3: PLN 9,854,795.30 (signed on December 5,2018)<br/>Am no 4: PLN 10,070,350.96 (signed on December 5,2018)<br/>* The first NCB contract will be subject to the Bank's prior review.</p> |
| 1A.2   | Flood protection of Ognica village on Odra River. Osinów-Lubnica. Modernization of inter-embankment Flood protection of Radziszewo and Daleszewo villages on Odra River at 726+400-727+960 km. Modernization of Marwicki polder stage III – pump station | CW                      | 1                   | NCB                | No                          | Post                          | June 2020                             | July 2020                     | September 2020                         | October 2020  | October 2020          | December 2022            | PGW WP<br>ZZ RZGW<br>Szczecin  |  |
| 1A.3   | Restoring natural values of Lower Odra Valley by improving retention and flood protection capacities of Międzyodrze  | CW                      | 1                   | ICB                | No                          | Post                          | February 2020                         | March 2020                    | April 2020                             | June 2020   | June 2020             | August 2022              | PGW WP<br>ZZ RZGW<br>Szczecin  |  |

| Ref. No.  | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS |
|---|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--------------------------|--|----------|
|   |  |                         |                     |                    |                             |                               | TOR/ RE// ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |          |
| <b>1B Protection of the Middle and Lower Odra</b> |  |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| 1B.1/1 (a)  | Reconstruction of the Odra River control infrastructure - adjusting to the III class of waterway, on the section from the village of Ścinawa to the estuary of the Nysa Łużycka River – Stage II | CW                      | 1                   | ICB                | No                          | Prior                         | February 2018                          | April 2019                   | June 2019                              | August 2019   | September 2019        | October 2022             | PGW WP<br>RZGW<br>Wrocław  |          |
| 1B.1/1 (b)  | Reconstruction of the road bridge in Krosno Odrzańskie with access road  | CW                      | 1                   | ICB                | No                          | Post                          | December 2019                          | February 2020                | April 2020                             | June 2020   | July 2020             | April 2023               | PGW WP<br>RZGW<br>Wrocław  |          |
| 1B.2  | Modernization works on boundary sections of Odra River, Stage I To provide Good Condition for Ice – breaking.  | CW                      | 1                   | ICB                | Yes                         | Prior                         | June 2020                              | July 2020                    | September 2020                         | November 2020   | December 2020         | December 2022            | PGW WP<br>RZGW<br>Szczecin   |          |
| 1B.3/1  | Stage I – Mooring base for icebreakers   | CW                      | 1                   | NCB                | No                          | Post                          | November 2019                          | November 2019                | February 2020                          | April 2020  | May 2020              | December 2021            | PGW WP<br>RZGW<br>Szczecin   |          |
| 1B.3/2  | Stage II - The construction of docking-mooring infrastructure on Lower Odra River and on boundary sections of Odra River as well as new aids to navigation                                       | CW                      | 1                   | NCB                | No                          | Post                          | April 2020                             | April 2020                   | June 2020                              | August 2020   | September 2020        | December 2021            | PGW WP<br>RZGW<br>Szczecin   |          |

| Ref. No. | Contract<br>(Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                               |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS |
|----------|--|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|-------------------------------|---|---|--------------------------|-----------------------------|---|----------|
|          |  |                         |                     |                    |                             |                                  | TOR/ RE// ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ / RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |          |
| 1B.4/1   | Improving flood water-flow during winter from Dąbie Lake   | CW                      | 1                   | ICB                | No                          | Prior                            | March 2020                                | April 2020                    | June 2020                                 | August 2020   | September 2020           | December 2021               | PGW WP<br>RZGW<br>Szczecin  |          |
| 1B.4/2   | Dredging of Klucz-Ustowo ditch   | CW                      | 1                   | NCB                | No                          | Post                             | May 2019                                  | June 2019                     | July 2019                                 | September 2019  | October 2019             | December 2021               | PGW WP<br>RZGW<br>Szczecin  |          |
| 1B.5/1   | Reconstruction of bridge to ensure a minimum clearance - Railway bridge km 733,7 Regalica River in Szczecin                | CW                      | 1                   | ICB                | No                          | Prior                            | May 2020                                  | June 2020                     | August 2020                               | October 2020  | December 2020            | December 2022               | PGW WP<br>RZGW<br>Szczecin  |          |
| 1B.5/2   | Reconstruction of bridge to ensure a minimum clearance - Road bridge km 2,45 Warta River, Kostrzyn n/Odra                  | CW                      | 1                   | ICB                | No                          | Prior                            | November 2019                             | January 2020                  | March 2020                                | May 2020  | July 2020                | December 2021               | PGW WP<br>RZGW<br>Szczecin  |          |
| 1B.5/3   | Reconstruction of bridge to ensure a minimum clearance (Railway bridge at km 615.1 of the Odra River in Kostrzyn nad Odrą) | CW                      | 1                   | ICB                | Yes                         | Prior                            | October 2020                              | November 2020                 | December 2020                             | January 2021  | February 2021            | June 2022                   | PGW WP<br>RZGW<br>Szczecin  |          |
| 1B.6     | Flood protection of Nowa Sol and Below Krosno Odrzańskie   | CW                      | 1                   | ICB                | Yes                         | Prior                            | December 2017                             | October 2018                  | February 2019                             | April 2019  | May 2019                 | December 2022               | PGW WP<br>RZGW<br>Wroclaw   |          |
|          |  |                         | 1                   |                    |                             |                                  |   |                               |   |   |                          |                             |   |          |

| Ref. No.                                     | Contract<br>(Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                              |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS   |
|--|---|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|------------------------------|---|---|--------------------------|-----------------------------|---|--|
|  |   |                         |                     |                    |                             |                                  | TOR/ REI/ ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |  |
| 1B.7   | WFS Widawa – the rebuilding of the flood management system of the communes and municipalities Czernica, Długoleka, Wisznia Mała and Wrocław | CW                      | 1                   | ICB                | No                          | Prior                            | March 2019                                | May 2019                     | July 2019                                 | September 2019  | October 2019             | August 2021                 | PGW WP<br>RZGW<br>Wrocław   |  |
| <b>1C - Flood protection of Słubice City</b> |   |                         |                     |                    |                             |                                  |   |                              |   |   |                          |                             |   |  |
| 1C.1   | Extension and construction of flood embankments and Reconstruction of Czarny Kanał and Racza Struga   | CW                      | 1                   | ICB                | No                          | Prior                            | July 2016                                 | August 2016                  | February 2017                             | April 2017  | June 2017                | July 2021                   | PGW WP<br>RZGW<br>Wrocław   | <i>on going</i><br>Energopol Szczecin S.A.<br>Date of contract signing:<br>June 12, 2017<br>Amount of signed contract:<br>113 098 500,00 PLN |

| Ref. No.   | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES   |                              |  |   |                       | PIU is responsible for the implementation of that particular contract. | COMMENTS   |
|--|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--|--|
|  |  |                         |                     |                    |                             |                               | TOR/ REI/ ITQ/ BD Prepare & Submission   | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date |  |  |
| <b>COMPONENT 2 - FLOOD PROTECTION OF THE NYSA KŁODZKA VALLEY</b> |  |                         |                     |                    |                             |                               |  |                              |  |   |                       |  |  |
| <b>2A - Active protection</b>                                    |  |                         |                     |                    |                             |                               |  |                              |  |   |                       |  |  |
| 2A.1   | 2A.1/1 Construction of "Boboszków" - a dry flood control reservoir on Nysa Kłodzka River         | CW                      | 1                   | ICB                | Yes                         | Prior                         | March 2017   | April 2017                   | August 2017                            | October 2017  | December 2017         | February 2022  | <b>PGW WP RZGW Wrocław</b><br><i>on-going</i><br>Joint Venture of firms:<br>- Przedsiębiorstwo Robót Wodnych i Ekologicznych „EKO-WOD” Sp. z o. o. – Leader JV,<br>- Przedsiębiorstwo Wielobranżowe „Fransław” Piotr Kalemba – Partner JV<br>Address:<br>L: ul. Towarowa 12-14, 58-100 Świdnica , Poland<br>P: Zdrój 6, 62-065 Grodzisk Wielkopolski, Poland<br>Date of contract signing: 06th of December 2017<br>Amount of signed contract: PLN 121,829,862.90 |
|  | 2A.1/2 Construction of "Roztoki Bystrzyckie" - a dry flood control reservoir on Goworówka stream |                         | 1                   |                    |                             |                               | <i>on-going</i><br>Joint Venture of firms:<br>- PORR S.A. – Leader JV,<br>- PORR Bau GmbH – Partner JV<br>Address:<br>L: ul. Hołubcowa 123, 02-854 Warszawa, Poland<br>P: Absberggasse 47, 1100 Wiedeń, Austria<br>Date of contract signing: 4th of December 2017<br>Amount of signed contract: PLN 174,851,740.02 |                              |  |   |                       |  |  |



| Ref. No.                       | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES  |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS   |
|--------------------------------|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|---|------------------------------|--|---|-----------------------|--------------------------|--|--|
|                                |  |                         |                     |                    |                             |                               | TOR/ RE// ITQ/ BD Prepare & Submission  | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |  |
| 2A.2                           | 2A.2/1 Construction of "Szalejów Górny" – A dry flood control reservoir on Bystrzyca Dusznicka River | CW                      | 1                   | ICB                | Yes                         | Prior                         | August 2017   | September 2017               | December 2017                          | February 2018   | April 2018            | July 2021                | PGW WP RZGW Wroclaw  | <p><i>On going</i><br/>Power Construction Corporation of China, Limited<br/>Al. Jerozolimskie 176, Budynek C 02-486 Warszawa, Polska<br/>Date of contract signing: April 16,2018<br/>Amount of signed contract: PLN 148,120,087.01</p> |
|                                | 2A.2/2 Construction of "Krosnowice" - a dry flood control reservoir on Duna stream                   |                         | 1                   |                    |                             |                               | <p><i>On going</i><br/>Power Construction Corporation of China, Limited<br/>Al. Jerozolimskie 176, Budynek C 02-486 Warszawa, Polska<br/>Date of contract signing: April 16,2018<br/>Amount of signed contract: PLN 81,590,555.27 PLN</p> |                              |  |   |                       |                          |  |  |
| <b>2B - Passive protection</b> |  |                         |                     |                    |                             |                               |   |                              |  |   |                       |                          |  |  |
| 2B.1/1                         | Flood protection of Nysa Kłodzka River Valley  | CW                      | 1                   | ICB                | Yes                         | Prior                         | July 2020   | August 2020                  | November 2020                          | January 2021  | February 2021         | May 2023                 | PGW WP RZGW Wroclaw  |  |
| 2B1/2                          | Flood protection of Ścinawka River Valley  | CW                      | 1                   | ICB                | Yes                         | Prior                         | July 2020   | August 2020                  | November 2020                          | January 2021  | February 2021         | May 2023                 | PGW WP RZGW Wroclaw  |  |
| 2B.2/1                         | Flood protection of Biała Łądecka River valley and Morawka River                                     | CW                      | 1                   | ICB                | Yes                         | Prior                         | July 2020   | August 2020                  | November 2020                          | January 2021  | February 2021         | May 2023                 | PGW WP RZGW Wroclaw  |  |
| 2B.2/2                         | Flood protection of Bystrzyca Dusznicka River Valley and Kamienny Potok River.                       | CW                      | 1                   | ICB                | Yes                         | Prior                         | October 2019  | December 2019                | February 2020                          | April 2020  | May 2020              | May 2023                 | PGW WP RZGW Wroclaw  |  |

| Ref. No.   | Contract (Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS |
|--|---|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--------------------------|--|----------|
|  |   |                         |                     |                    |                             |                               | TOR/ RE// ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |          |
| <b>COMPONENT 3 FLOOD PROTECTION OF THE UPPER VISTULA</b> |   |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| <b>3A. Protection of Upper Vistula Towns and Cracow</b>  |   |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| 3A.1   | 3A.1/1 Construction of Vistula embankments in Cracow – Section 1, Section 2   | CW                      | 2                   | ICB                | No                          | Prior                         | September 2019                         | December 2019                | February 2020                          | March 2020  | May 2020              | June 2022                | PGW WP RZGW Kraków   |          |
|  | 3A.1/2 Construction of Vistula embankments in Cracow – Section 3  |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| 3A.2   | Flood protection in Serafa Valley   | CW                      | 1                   | NCB                | No                          | Post                          | December 2020                          | December 2020                | January 2021                           | March 2021  | April 2021            | June 2022                | PGW WP RZGW Kraków   |          |
| 3A.3   | Section 4 – The right embankment of the Vistula River from the estuary of Skawinka to the Kościuszko barrage                                  | CW                      | 1                   | NCB                | No                          | Post                          | May 2019                               | July 2019                    | August 2019                            | October 2019  | November 2019         | March 2022               | PGW WP RZGW Kraków   |          |
| 3A.4   | Reconstruction of the right embankment between the Dąbie barrage and the Płaszów port, construction of a flood gate with necessary facilities | CW                      | 1                   | NCB                | No                          | Post                          | March 2020                             | March 2020                   | May 2020                               | June 2020   | August 2020           | December 2021            | PGW WP RZGW Kraków   |          |
| 3A.5   | Construction of a flood gate for the Kujawy port, including necessary facilities  | CW                      | 1                   | NCB                | No                          | Post                          | July 2020                              | August 2020                  | August 2020                            | September 2020  | November 2020         | February 2022            | PGW WP RZGW Kraków   |          |
| 3A.6   | Construction of a pumping station for mobile pumps to drain the Lesisko complex   | CW                      | 1                   | NCB                | No                          | Post                          | August 2020                            | October 2020                 | October 2020                           | November 2020   | January 2021          | February 2022            | PGW WP RZGW Kraków   |          |

| Ref. No.   | Contract (Description)      | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS  |
|--|-----------------------------|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--------------------------|--|---|
|  |                             |                         |                     |                    |                             |                               | TOR/ REI/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |   |
| <b>3B. Protection of Sandomierz and Tarnobrzeg</b> |                             |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |   |
| 3B.1   | Flood protection Sandomierz | CW                      | 1                   | ICB                | Yes                         | Prior                         | September 2016                         | November 2016                | April 2017                             | July 2017   | August 2017           | November 2020            | PGW WP RZGW Kraków   | <p><i>on going</i><br/>JV:<br/>EnergoPol Szczecin S.A.<br/>MELBUD S.A.<br/>Date of contract signing: August 8, 2017<br/>Amount of signed contract:<br/>176 507 973,37 PLN<br/>(ca. Euro 42,43 M)</p>  |
| 3B.2   | Flood protection Tarnobrzeg | CW                      | 1                   | NCB                | No                          | Post                          | April 2018                             | May 2018                     | August 2018                            | February 2019   | March 2019            | December 2020            | PGW WP RZGW Rzeszów  | <p><i>on going</i><br/>Joint Venture of<br/>1) Lider: EKOMEL Sp. z o.o.,<br/>ul. Wojska Polskiego 21, 23- 300<br/>Janów Lubelski<br/>2) Partner: Zakład Usług Wodno-<br/>Melioracyjnych i Rekultywacji<br/>Sp. J. Mieczysław Siemaszek,<br/>Antoni Gancarz,<br/>ul. Portowa 14, 27 – 600 Sandomierz<br/>3) Partner: DABI SM BUDNY Spółka<br/>z ograniczoną odpowiedzialnością<br/>Spółka komandytowa,<br/>ul. Włościańska 32, 43 – 518 Ligota</p> <p>Date of contract signing: March 22, 2019<br/>Amount of signed contract:<br/>74,845,459.90 PLN<br/>(ca. Euro 17,99 M)</p> |

| Ref. No. | Contract<br>(Description)                          | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                              |   |   |                          | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS  |
|----------|--|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|------------------------------|---|---|--------------------------|---|---|
|          |  |                         |                     |                    |                             |                                  | TOR/ REI/ ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date |   |   |
| 3B.3     | Flood protection Tarnobrzeg – stage<br>1 (Wisla 1) | CW                      | 1                   | NCB                | No                          | Post                             | August<br>2016                            | September<br>2016            | November<br>2016                          | December<br>2016  | December<br>2016         | May<br>2018   | <p><b>PGW WP<br/>RZGW<br/>Rzeszów</b></p> <p><i>Completed Consortium of:</i><br/> 1. Leader: Zakład Usług Wodno-Melioracyjnych i Rekultywacji Sp.j. Mieczysław Siemaszek i Antoni Gancarz, ul. Portowa 14, 27-600 Sandomierz,<br/> 2. Partner: DABI SM Budny Spółka z ograniczoną odpowiedzialnością Sp.k., ul. Włosciańska 32, 43-518 Ligota,<br/> 3. Partner: Zakład Zadrzewień Zieleni i Rekultywacji Sp. z o.o., ul. Fabryczna 8, 39-400 Tarnobrzeg</p> <p><i>Date of contract signing: December 29, 2016</i><br/> <i>Amount of signed contract: PLN 31,483,559.56 PLN</i><br/> <i>Amount after final settlement: 30,118,394.37 PLN</i></p> |

| Ref. No.  | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES              |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS |
|---|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|---------------------------------------|------------------------------|--|---|-----------------------|--------------------------|--|----------|
|   |  |                         |                     |                    |                             |                               | TOR/ RE/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |          |
| <b>3C Passive and Active Protection in Raba Sub-basin</b>               |  |                         |                     |                    |                             |                               |                                       |                              |  |   |                       |                          |  |          |
| <b>3D Passive and Active Protection in San basin</b>                    |  |                         |                     |                    |                             |                               |                                       |                              |  |   |                       |                          |  |          |
| 3D.1  | San Programme. Passive Protection in San basin.  | CW                      | 1                   | NCB                | No                          | Post                          | March 2019                            | April 2019                   | May 2019                               | May 2019  | June 2019             | June 2020                | PGW WP RZGW Rzeszów  |          |
| 3D.2/1  | Construction of the right embankment of the Biala River in the City of Tarnów.   | CW                      | 1                   | NCB                | No                          | Post                          | July 2019                             | September 2019               | September 2019                         | October 2019  | November 2019         | July 2020                | PGW WP RZGW Kraków   |          |
| 3D.2/2  | Expansion of the left and right embankment of the Biala River in the Tarnow Municipality and the City of Tarnow.                                 | CW                      | 1                   | NCB                | No                          | Post                          | October 2019                          | December 2019                | January 2020                           | March 2020  | April 2020            | January 2022             | PGW WP RZGW Kraków   |          |
| <b>COMPONENT 4 INSTITUTIONAL STRENGTHENING AND ENHANCED FORECASTING</b> |  |                         |                     |                    |                             |                               |                                       |                              |  |   |                       |                          |  |          |
| <b>4A Early warning systems for southern Poland</b>                     |  |                         |                     |                    |                             |                               |                                       |                              |  |   |                       |                          |  |          |
| 4A.1.1  | Modernization and extension of the Telemetry System for hydrological modeling and forecasting, including radiative data and connection provision | G                       | 1                   | ICB                | No                          | Prior                         | January 2020                          | February 2020                | April 2020                             | May 2020  | June 2020             | December 2022            | IMGW-PIB   |          |
| 4A.1.2a   | Provision of personal protective equipment and maintenance tools, for maintenance and measurement teams – Part 1                                 | G                       | 1                   | NCB                | No                          | Post                          | November 2019                         | December 2019                | February 2020                          | March 2020  | April 2020            | October 2020             | IMGW-PIB   |          |
| 4A.1.2b   | Provision of personal protective equipment and maintenance tools, for maintenance and measurement teams – Part 2                                 | G                       | 1                   | NCB                | No                          | Post                          | September 2021                        | October 2021                 | December 2021                          | January 2022  | February 2022         | August 2022              | IMGW-PIB   |          |

| Ref. No. | Contract<br>(Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                              |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS |
|----------|---|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|------------------------------|---|---|--------------------------|-----------------------------|---|----------|
|          |   |                         |                     |                    |                             |                                  | TOR/ REI/ ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |          |
| 4A.1.3a  | Provision of land means of transport for measurement and maintenance teams – Part 1 | G                       | 1                   | NCB                | No                          | Post                             | November 2019                             | December 2019                | February 2020                             | March 2020  | April 2020               | December 2020               | IMGW-PIB  |          |
| 4A.1.3b  | Provision of land means of transport for measurement and maintenance teams – Part 2 | G                       | 1                   | NCB                | No                          | Post                             | September 2021                            | October 2021                 | December 2021                             | January 2022  | February 2022            | September 2022              | IMGW-PIB  |          |
| 4A.1.4a  | Provision of hydrometric measurements equipment – Part 1                            | G                       | 1                   | ICB                | No                          | Post                             | October 2019                              | November 2019                | January 2020                              | February 2020   | March 2020               | August 2020                 | IMGW-PIB  |          |
| 4A.1.4b  | Provision of hydrometric measurements equipment – Part 2                            | G                       | 1                   | ICB                | No                          | Post                             | September 2021                            | October 2021                 | December 2021                             | January 2022  | February 2022            | July 2022                   | IMGW-PIB  |          |
| 4A.1.5   | Provision of water transport means for river measurements                           | G                       | 1                   | ICB                | No                          | Post                             | January 2020                              | March 2020                   | May 2020                                  | July 2020   | September 2020           | May 2022                    | IMGW-PIB  |          |
| 4A.1.6a  | Provision of land surveying equipment – Part 1                                      | G                       | 1                   | NCB                | No                          | Post                             | November 2019                             | December 2019                | February 2020                             | March 2020  | April 2020               | October 2020                | IMGW-PIB  |          |
| 4A.1.6b  | Provision of land surveying equipment – Part 2                                      | G                       | 1                   | NCB                | No                          | Post                             | September 2021                            | October 2021                 | December 2021                             | January 2022  | February 2022            | August 2022                 | IMGW-PIB  |          |

| Ref. No. | Contract<br>(Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                 |                              |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS |
|----------|--|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|--|------------------------------|---|---|--------------------------|-----------------------------|---|----------|
|          |  |                         |                     |                    |                             |                                  | TOR/ RE/ ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |          |
| 4A.1.7   | Modernization of computer software for measurement teams   | G                       | 1                   | ICB                | No                          | Post                             | November 2019                            | December 2019                | February 2020                             | March 2020  | April 2020               | October 2020                | IMGW-PIB  |          |
| 4A.1.8   | Modernization of uninterrupted power supply systems at the hydrometeorological stations, the weather radars and the Central Laboratory of IMGW-PIB for Measuring Instruments | G                       | 1                   | NCB                | No                          | Post                             | May 2020                                 | July 2020                    | October 2020                              | December 2020   | February 2021            | February 2022               | IMGW-PIB  |          |
| 4A.1.9   | Modernization of the Aerological Measurement Stations (SPA Łeba, SPA Legionowo, SPA Wrocław)   | CW                      | 1                   | NCB                | No                          | Post                             | January 2020                             | March 2020                   | May 2020                                  | July 2020   | September 2020           | May 2022                    | IMGW-PIB  |          |
| 4A.1.10a | New workstations for checking/calibration of sensors and modernization of the current equipment of CLAP IMGW-PIB-PIB   | G                       | 1                   | NCB                | No                          | Post                             | July 2020                                | September 2020               | November 2020                             | January 2021  | March 2021               | February 2022               | IMGW-PIB  |          |
| 4A.1.10b | Measuring channel in CLAP IMGW-PIB-PIB with new stations for ADCP sensor control/calibration and water level   | CW                      | 1                   | NCB                | No                          | Post                             | November 2019                            | December 2019                | February 2020                             | March 2020  | April 2020               | December 2022               | IMGW-PIB  |          |
| 4A.1.11  | Design and supervision on the High Altitude Meteorological Observatory on Śnieżka Mountain (WOM Śnieżka) renovation  | CS                      | 1                   | CQS                | No                          | Post                             | December 2018                            | April 2019                   | May 2019                                  | June 2019   | July 2019                | December 2022               | IMGW-PIB  |          |

| Ref. No. | Contract<br>(Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                              |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS |
|----------|---|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|------------------------------|---|---|--------------------------|-----------------------------|---|----------|
|          |   |                         |                     |                    |                             |                                  | TOR/ RE// ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |          |
| 4A.1.12  | Construction works on the High Altitude Meteorological Observatory on Śnieżka Mountain (WOM Sniezka) renovation   | CW                      | 1                   | NCB                | No                          | Post                             | July 2019                                 | September 2019               | October 2019                              | December 2019   | January 2020             | November 2022               | IMGW-PIB  |          |
| 4A.1.13  | Training for the employers of the Telemetric Meteorological and Hydrological Network to enhance the qualifications and obtain professional licenses required by law | NCS                     | 1                   | NCB                | No                          | Post                             | November 2019                             | December 2019                | February 2020                             | March 2020  | April 2020               | December 2022               | IMGW-PIB  |          |
| 4A.2     | Modernization and expansion of the monitoring and forecasting system to enhance the hydro meteorological flood protection of the coastal areas                      | G                       | 1                   | ICB                | No                          | Prior                            | November 2019                             | December 2019                | February 2020                             | March 2020  | April 2020               | December 2021               | IMGW-PIB  |          |
| 4A.3.1   | POLRAD Weather Radar Modernization  | G, CW                   | 1                   | ICB                | No                          | Prior                            | December 2019                             | January 2020                 | March 2020                                | May 2020  | June 2020                | November 2022               | IMGW-PIB  |          |
| 4A.3.2   | Modernization of the lightning detection network (PERUN)  | G                       | 1                   | ICB                | No                          | Post                             | December 2019                             | January 2020                 | March 2020                                | April 2020  | May 2020                 | November 2022               | IMGW-PIB  |          |
| 4A.4.1   | High Performance Computer   | IT                      | 1                   | ICB                | No                          | Post                             | April 2020                                | June 2020                    | August 2020                               | November 2020   | December 2020            | November 2021               | IMGW-PIB  |          |
| 4A.4.2a  | Modernization of ICT infrastructure - Part 1  | IT                      | 1                   | NCB                | No                          | Post                             | November 2019                             | December 2019                | February 2020                             | March 2020  | April 2020               | September 2020              | IMGW-PIB  |          |
| 4A.4.2b  | Modernization of ICT infrastructure - Part 2  | IT                      | 1                   | NCB                | No                          | Post                             | November 2021                             | December 2021                | February 2022                             | April 2022  | May 2022                 | December 2022               | IMGW-PIB  |          |



| Ref. No. | Contract<br>(Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank<br>(Prior / Post) | ESTIMATED / ACTUAL DATES                  |                              |   |   |                          |                             | PIU is responsible for the implementation<br>of that particular contract. | COMMENTS |
|----------|---|-------------------------|---------------------|--------------------|-----------------------------|----------------------------------|---|------------------------------|---|---|--------------------------|-----------------------------|---|----------|
|          |   |                         |                     |                    |                             |                                  | TOR/ REI/ ITQ/ BD<br>Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/<br>Proposals submission Date | Bids Evaluation Report / Technical &<br>Financial Evaluation Report & Award<br>Recommendation | Contract Signing<br>Date | Contract Completion<br>Date |   |          |
| 4A.4.3a  | Personal Productivity and Office<br>Equipment - Part 1  | IT                      | 1                   | NCB                | No                          | Post                             | November<br>2019                          | December<br>2019             | February<br>2020                          | March<br>2020   | April<br>2020            | September<br>2020           | IMGW-PIB  |          |
| 4A.4.3b  | Personal Productivity and Office<br>Equipment - Part 2  | IT                      | 1                   | NCB                | No                          | Post                             | June<br>2021                              | July<br>2021                 | September<br>2021                         | October<br>2021   | November<br>2021         | June<br>2022                | IMGW-PIB  |          |
| 4A.4.4a  | Forecasting Tools - Part 1  | IT                      | 1                   | NCB                | No                          | Post                             | November<br>2019                          | December<br>2019             | February<br>2020                          | March<br>2020   | April<br>2020            | September<br>2020           | IMGW-PIB  |          |
| 4A.4.4b  | Forecasting Tools - Part 2  | IT                      | 1                   | NCB                | No                          | Post                             | January<br>2021                           | February<br>2021             | April<br>2021                             | May<br>2021   | June<br>2021             | April<br>2022               | IMGW-PIB  |          |
| 4A.5.5_a | Technical Support to Component 4A<br>and Modernization and Development<br>of a Hydrological and Meteorological<br>Modeling System | CS                      | 1                   | QCBS               | No                          | Prior                            | April<br>2019                             | May<br>2019                  | September<br>2019                         | November<br>2019  | February<br>2020         | December<br>2022            | IMGW-PIB  |          |

| Ref. No.                      | Contract (Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS |
|-------------------------------|---|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--------------------------|--|----------|
|                               |   |                         |                     |                    |                             |                               | TOR/ RE// ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |          |
| <b>4B Operational centers</b> |   |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| 4.B.1                         | 4B.1/1 Modernisation and implementation of IT systems supporting the operational work of the Operational Centers in Krakow and Wroclaw together with supplies of necessary hardware and software.               | G                       | 3                   | ICB                | No                          | Prior                         | August 2019                            | September 2019               | November 2019                          | January 2020  | February 2020         | December 2022            | PGW WP RZGW Wroclaw  |          |
|                               | 4B.1/2 Modernisation and implementation of hydrological, control and teletechnical measurement systems at hydrotechnical facilities of RZGW Krakow and RZGW Wroclaw.  | CW                      |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
|                               | 4B.1/3 Construction of telecommunications connections to hydrotechnical structures covered by Task 4B.1 together with the broadband Internet access services and construction of a back-up communication system | S and I +NCS            |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |          |
| 4B.1/3a                       | Construction of a digital dispatching communication system for hydrotechnical facilities administrated by RZGW Wroclaw together with services.  | NCS                     | 1                   | DC                 | No                          | Post                          | August 2019                            | September 2019               | November 2019                          | January 2020  | February 2020         | December 2022            | PGW WP RZGW Wroclaw  |          |

| Ref. No.  | Contract (Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       |                          | PIU is responsible for the implementation of that particular contract. | COMMENTS   |
|---|---|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--------------------------|--|--|
|   |   |                         |                     |                    |                             |                               | TOR/ REI/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date | Contract Completion Date |  |  |
| <b>COMPONENT 5 PROJECT MANAGEMENT AND STUDIES</b> |   |                         |                     |                    |                             |                               |  |                              |  |   |                       |                          |  |  |
| 5.1   | PCU Monitoring and evaluation of project impact Supervision of EMP, RAP and Procurement   | CS                      | 38                  | IC /CQS/ SSS       | No                          | Prior/ Post                   | March 2015                             | May 2015                     | July 2015                              | July 2015   | August 2015           | December 2022            | PCU Wrocław  |  |
| 5.2   | Design and Construction Supervision for works, Project Management, Technical Assistance and Training Technical Support for the Project and Strengthening of PIU's Institutional Capacity. | CS                      | 3                   | QCBS               | No                          | Prior                         | May 2016                               | June 2016                    | November 2016                          | May 2017  | July 2017             | July 2023                | PGW WP RZGW Kraków<br>PGW WP RZGW Rzeszów                              | <p><i>On going</i><br/>AECOM Polska Sp. z o.o.</p> <p><b>PGW WP RZGW Kraków (formerly SZMIUW):</b><br/>Date of contract signing: July 19, 2017<br/>Amount of signed contract: 19 786 518,00 PLN</p> <p><b>PGW WP RZGW Kraków (formerly MZMIUW):</b><br/>Date of contract signing: July 20, 2017<br/>Amount of signed contract: 25 968 744,00 PLN</p> <p><b>PGW WP RZGW Rzeszów (formerly PZMIUW):</b><br/>Date of contract signing: July 20, 2017<br/>Amount of signed contract: 15 696 903,30 PLN</p> |

| Ref. No. | Contract (Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |            | Contract Signing Date | Contract Completion Date                       | PIU is responsible for the implementation of that particular contract.  | COMMENTS |
|----------|---|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|------------|-----------------------|--|---|----------|
|          |   |                         |                     |                    |                             |                               | TOR/ REI/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation |            |                       |  |   |          |
| 5.3      | Design and Construction Supervision for works, Project Management, Technical Assistance and Training Technical Support for the Project and Strengthening of PIU's Institutional Capacity. | CS                      | 2                   | QCBS               | No                          | Prior                         | August 2015                            | April 2016                   | July 2016                              | January 2017  | March 2017 | August 2023           | PGW WP RZGW Wrocław<br>PGW WP ZZ RZGW Szczecin | <p><i>On going</i><br/> JV of SWECO Consulting sp. z o.o. – Leader of JV, ranklina Roosevelta 22 St., 60-829 Poznań, Poland<br/> SWECO Nederland B.V. – Partner of JV De Bilt, De Holle Bilt 22<br/> Sweco Engineering Sp. z o.o. – Sub-consultant of JV, 30 Wielicka street, 30-552 Krakow<br/> Ekocentrum - Wrocławski Ośrodek Usług Ekologicznych Sp. z o.o. – Sub-consultant of JV<br/> 35/1 Budziszynska street, 54-434 Wrocław<br/> PGW WP RZGW Wrocław (formerly LZMiUW): Date of contract signing: 20.03.2017<br/> Amount of signed contract: 15.721.791,74 PLN<br/> PGW WP ZZ RZGW Szczecin (formerly ZZMiUW):<br/> Date of contract signing: 16.03.2017<br/> Amount of signed contract: 13.658.557,14 PLN</p> |          |
| 5.3(a)   | Author's supervision for the Contract 1C.1  | CS                      | 1                   | SSS                | No                          | Post                          | -                                      | -                            | -                                      | -   | April 2019 | July 2021             | PGW WP RZGW Wrocław                            |   |          |

| Ref. No. | Contract (Description)  | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |                       | PIU is responsible for the implementation of that particular contract. | COMMENTS   |
|----------|---|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|-----------------------|--|--|
|          |   |                         |                     |                    |                             |                               | TOR/ REI/ ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation | Contract Signing Date |  |  |
| 5.4      | Design and Construction Supervision for works, Project Management, Technical Assistance and Training Technical Support for the Project and Strengthening of PIU's Institutional Capacity. | CS                      | 2                   | QCBS               | No                          | Prior                         | October 2015                           | April 2016                   | June 2016                              | October 2016  | November 2016         | May 2023   | <p><b>PGW WP RZGW Wrocław,</b></p> <p><b>PGW WP RZGW Szczecin</b></p> <p><i>On going</i><br/> JV of SWECO Consulting sp. z o.o. – Leader of JV, ranklina Roosevelta 22 St., 60-829 Poznań, Poland<br/> SWECO Nederland B.V. – Partner of JV De Bilt, De Holle Bilt 22<br/> Sweco Engineering Sp. z o.o. – Sub-consultant of JV, 30 Wielicka street, 30-552 Krakow<br/> Ekocentrum - Wrocławski Ośrodek Usług Ekologicznych Sp. z o.o. – Sub-consultant of JV<br/> 35/1 Budziszynska street, 54-434 Wrocław</p> <p><b>PGW WP RZGW Wrocław:</b> Date of contract signing: November 9, 2016<br/> Amount of signed contract: 87 529 752,00 PLN<br/> <b>PGW WP RZGW Szczecin:</b> Date of contract signing: November 10, 2016<br/> Amount of signed contract: 56 244 173,10 PLN</p> |
| 5.5b     | Technical Assistance to Support IMGW-PIB Modernization of the Hydrological and Meteorological Monitoring Systems  | CS                      | 1                   | QCBS               | No                          | Prior                         | March 2019                             | April 2019                   | July 2019                              | September 2019  | November 2019         | December 2022  | <b>IMGW-PIB</b>  |

| Ref. No. | Contract (Description)   | Category of expenditure | Number of Contracts | Procurement Method | Prequalification (Yes / No) | Review by Bank (Prior / Post) | ESTIMATED / ACTUAL DATES               |                              |  |   |               | Contract Signing Date | Contract Completion Date   | PIU is responsible for the implementation of that particular contract.  | COMMENTS |
|----------|--|-------------------------|---------------------|--------------------|-----------------------------|-------------------------------|--|------------------------------|--|---|---------------|-----------------------|----------------------------|---|----------|
|          |  |                         |                     |                    |                             |                               | TOR/ RE// ITQ/ BD Prepare & Submission | IFB/ BD/ ITQ/ RFP issue Date | Bid Opening/ Proposals submission Date | Bids Evaluation Report / Technical & Financial Evaluation Report & Award Recommendation |               |                       |                            |   |          |
| 5.6      | The Master Plan for the Bóbr River catchment area – The concept of implementing the FRMP in the Bóbr River catchment area in terms of the identification of investment priorities in the water region of the Middle Odra River | CS                      | 1                   | QCBS               | No                          | Prior                         | August 2017                            | December 2017                | February 2018                          | May 2018  | December 2018 | August 2020           | <b>PGW WP RZGW Wrocław</b> | On going<br>Joint Venture of firms:<br>- Multiconsult Norge AS – Leader<br>- Multiconsult Polska Sp. z o. o. – Partner<br>- G. Karavokyris & Partners Consulting Engineers S.A. – Partner<br>Signed on: December 7, 2018<br>Contract amount: 4,425,275.55 PLN gross |          |
| 5.7.1    | The concept of implementing the FRMP in the Upper Vistula River catchment in terms of the identification of investment priorities including flood protection of Kraków   | CS                      | 1                   | QCBS               | No                          | Prior                         | June 2018                              | July 2018                    | November 2018                          | March 2019  | April 2019    | April 2021            | <b>PCU Wrocław</b>         |   |          |
| 5.7.2    | Other Documents  | CS                      | 1                   | QCBS               | No                          | Prior                         | November 2019                          | December 2019                | February 2020                          | March 2020  | April 2020    | December 2022         | <b>PCU Wrocław</b>         |   |          |
| 5.8      | Other Studies  | CS                      | 5                   | QCBS               | No                          | Prior                         | November 2019                          | December 2019                | February 2020                          | March 2020  | April 2020    | December 2022         | <b>PCU Wrocław</b>         |   |          |