

Report on the Republika Srpska part of the
Project Financial Statements of the
ENERGY EFFICIENCY PROJECT

of the Ministry of Finance and Treasury of Bosnia and
Herzegovina
Financed by:

- IDA Loan No. 5393 BA
- IDA Loan No. 5538 BA

For the year ended 31 December 2018

**ENERGY EFFICIENCY PROJECT
of the Ministry of Finance and Treasury of Bosnia and Herzegovina**

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ENERGY EFFICIENCY PROJECT

of the Ministry of Finance and Treasury of Bosnia and Herzegovina

1. Introduction

1.1 Objectives and activities of the Project

The objective of the OM is to specify all key elements for implementation of the Bosnia-Herzegovina Energy Efficiency Project (BEEP) in the Republika Srpska (RS) in order to help guide all key stakeholders in project implementation. The OM specifies the project components and implementation cycle, institutional and implementation arrangements, including the role and responsibilities of all stakeholders involved, procurement arrangements, financial management arrangements, environmental management arrangements, as well as the reporting, monitoring and evaluation framework. This OM and subsequent revisions to it are to be adopted by the Ministry of Physical Planning, Civil Engineering and Ecology of Republika Srpska. The OM will be updated regularly. Major changes in the content of this document, including its annexes, shall not be revised without no-objection of the World Bank. The Project is made up of three components, the first aimed at specific investments that would improve energy efficiency in public buildings – specifically education, health and social issues sector, throughout Bosnia and Herzegovina. These buildings shall, after renovation aimed at improving energy efficiency, also be used as demonstration projects, and will be chosen by the respective line ministries using the system of scoring against a set of established criteria. Activities to be included within this component are (i) insulation of walls, roofing and attics, (ii) improvements and replacement of windows and doors, (iii) thermostatic vents and automated temperature controls, (iv) lighting systems, (v) refurbishment of the heating systems and building-based boilers, including use of cleaner fuels where it is economically and technically feasible. The Project will not involve other reconstruction activities that are not directly related to energy efficiency (bathrooms, floors, etc.) unless those activities are also aimed at improvement of energy efficiency (repairs of gutters, etc.). The second component shall be based on technical assistance for building capacity for monitoring and evaluation, and organization of trainings and support to public awareness activities that are aimed at increasing awareness of the energy efficiency activities.

1.2 Components of the Project

The total amount allocated to this component in the RS is US\$ 10.95 million. This component will support energy efficiency investments ('subprojects') in schools, hospitals and clinic centers. A small number of other public facilities (e.g., elderly homes, orphanages, other administrative buildings) may also be included.

The component will finance energy efficiency upgrades, as well as related technical consultancy services (e.g., energy audits, technical and social¹ M&E before and after subproject implementation, technical designs, supervision and subproject commissioning). These investments will reduce the energy consumption of selected public buildings, and demonstrate the economic viability of energy efficiency improvements, including reduced recurring energy costs and associated public expenditures. In addition, the subprojects will generate demonstrable co-benefits, such as reduced CO₂ emissions and improved indoor comfort levels (e.g., improved indoor temperature, better lighting and indoor air quality).

¹ Social M&E will include end-user satisfaction surveys before and after subproject implementation to assess perceived improvements in comfort levels and working conditions, changes in behavior, and changes in awareness on energy efficiency. In addition, awareness surveys will be conducted in the local community where subprojects are implemented in order to assess changes in awareness and behavior of the broader local community as well as the effectiveness of communications and information campaigns.

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1. Introduction (continued)

1.2 Components of the Project (continued)

Component 1: Energy efficiency investments in public facilities (estimated costs of US\$ 27.37 million IDA credit, with US\$ 16.42 million allocated to the FBH and US\$ 10.95 million to the RS). This component will support energy efficiency investments ('subprojects') in schools, hospitals and clinic centers. A small number of other public facilities (e.g., elderly homes, orphanages, other administrative buildings) may also be included. The component will finance energy efficiency upgrades (including building envelop measures, heating and cooling systems, lighting, upgrading of electrical network if capacity is increased, and other financially viable energy efficiency measures) as well as related technical consultancy services (e.g., energy audits, technical and social monitoring and evaluation, technical designs, supervision and subproject commissioning).

Component 2: Capacity Building (USD 2.71 million).

Support for the development of scalable financing mechanisms and capacity building (estimated costs of US\$ 2.71 million IDA credit, with US\$ 1.51 million allocated to the FBH and US\$ 1.2 million to the RS). This component will support the development of sustainable energy efficiency financing mechanisms in the public sector, strengthen implementation capacity and help to increase public awareness on energy efficiency. The main activities supported under this component will include: Issues and Options Study on scalable financing mechanisms, On-the-job-trainings for municipal energy managers, On-the-job-trainings for issuing energy labels for public buildings, Database for public buildings in the RS, Communication activities and Other technical assistance and trainings.

Component C: Project Management and Operating Cost (USD 1,92 million).

Project Management (estimated costs of US\$ 1.92 million IDA credit, with US\$ 1.27 million allocated to the FB&H and US\$ 0.65 million to the RS). This component will ensure effective project management by the PIUs through financing additional experts, trainings for PIU staff, and covering incremental operating costs.

Procurement of contracts financed by the World Bank will be conducted through the procedures as specified in the World Bank's Guidelines: Procurement under IBRD Loans and IDA Credits (current edition) and is open to all eligible bidders as defined in the guidelines. Consulting services will be selected in accordance with the World Bank's Guidelines: Selection and Employment of Consultants by World Bank Borrowers (current edition).

Specific procurement notices for contracts to be bid under the World Bank's international competitive bidding (ICB) procedures and for contracts for consultancy services will be announced, as they become available, in UNDB Development Business as well as in local media or electronic portal.

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1. Introduction (continued)

1.2 Components of the Project (continued)

However, given the high cost of wild dump closures, the Project will accept funding requests for closure of wild dumps in individual municipalities, if a) the municipality is a member of the inter-municipal board of a regional solid waste utility, and (b) solid waste originally disposed at the wild dump site is managed at a regional sanitary landfill. The regional utility should be the borrower and agreements between the utility and municipality must be established bilaterally.

Overall project size equals USD 32,0 million, of which USD 32 million will be provided by the World Bank and USD 32,00 million by the Borrower/Recipient.

For RS 40% amount in USD 12.800.000.

1.2.1 IDA Credit No. 5393 BA and No. 5538 BA

The State of Bosnia and Herzegovina is the borrower of the International Development Association (IDA) Credit No. 5393 BA, and 5538 BA amounting to the equivalent of XDR 20,800,000 (5393 BA amount XDR 18,200,000 and BA 5538 BA amount XDR 2,600,000)

Under the terms of a subsidiary finance agreement between State of Bosnia and Herzegovina and Republika Srpska ("RS"), funds of the equivalent of 5393 RS 7,280,000 XDR and RS 5538/BA amount XDR 1,040,000 have been lent to RS.

Categories of cost items to be financed out of the proceeds of the Credit, the allocation of the amounts of the Credit to each category and the percentage of expenditure for cost items so to be financed in each category are as follows:

Item	Amount of the Credit allocated (in XDR)	% of expenditure to be financed
(2) Goods, works, consultants' services and operating costs for the Project (5393/BA)	7,280,000	100%
(2) Goods, works, consultants' services and operating costs for the Project (5538/BA)	1,040,000	100%
Subtotal		8,320,000

Item	Amount of the Credit allocated (in USD)	% of expenditure to be financed
(2) Goods, works, Part 2.B of the Project	10,950,000	100%
(2) Consultants' services for Part 2.B and	1,200,000	100%
(2) Operating costs for Part 2.B of the Project	650,000	100%
Subtotal		12,800,000

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2. Independent Auditor's Report

To the State of Bosnia and Herzegovina,
Ministry of Finance and Treasury
Attn. of Minister of Finance and Treasury H.E. Mr. Vjekoslav Bevanda

Report on the Project Financial Statements

Opinion

We have audited the accompanying project financial statements of the Republika Srpska part of the Energy Efficiency Project (the "Project"), which comprise of Summary of sources and uses of funds, Balance sheet, Designated account statement, Designated sub-account statement, Credit account statement, Local Bank account statement, Statement of loan withdrawals as of and for the year ended 31 December 2018, and a summary of significant accounting policies and other explanatory notes for the year then ended, financed under IDA Loan No. 5393 BA and IDA Loan No. 5538 BA.

In our opinion, the accompanying project financial statements present fairly, in all material aspects, the financial position of the Project as of 31 December 2018, and of the funds received and disbursed during the year then ended, in accordance with the cash basis of accounting based on International Public Sector Accounting Standard ("IPSAS"), as described in Note 4.1.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) and "Guidelines: Annual Financial Reporting and Auditing for World Bank – Financed Activities" issued by FMSB. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Ministry of Finance and Treasury in accordance with the International Ethics Standards Board for Accountants Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Project Financial Statements

The management of project coordination unit is responsible for the preparation of these project financial statements in accordance with the cash basis of accounting based on IPSAS, as described in Note 4.1., and for such internal control as management determines is necessary to enable the preparation of project financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Project's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Project or to cease operations or has no realistic alternative but to do so. Those charged with governance are responsible for overseeing the financial reporting process.

Responsibilities for the Audit of Financial Statements

Our objectives are to obtain reasonable assurance about whether the project financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also: Identify and assess the risks of material misstatement of the project financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Project's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Project's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Project to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the project financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Report on other requirements

In addition, with respect to the SoE withdrawal schedule, adequate supporting documentation has been maintained to support claims for reimbursements of expenditures occurred and such expenditure were eligible under IDA Loan No. 5393 BA and IDA Loan No. 5538 BA.

In addition, in our opinion, the accompanying designated account statements present fairly, in all material aspects, the funds received and disbursements made from the designated accounts of the Project for the year ended 31 December 2018, in accordance with the basis of accounting described in Note 4.1.

Signed on behalf of Baker Tilly Re Opinion d.o.o. Sarajevo

Nihad Fejzić, director and licensed auditor

Sarajevo, Bosnia and Herzegovina

17 May 2019



Ezita Imamović, licensed auditor

**ENERGY EFFICIENCY PROJECT
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Project financial statements for the year ended 31 December 2018

(all amounts in EUR, unless otherwise stated)

3. Project financial statements for the year 2018

3.1 Summary of sources and uses of funds under the IDA Credit No. 5393 BA, IDA Loan No. 5538 BA

	Ref.	Actual 2018	Cumulative 2018	Cumulative 2017	Cumulative budget	Cumulative variance
FINANCING						
IDA Credit No.5393 BA		-	9,332,216	9,332,216	9,083,540	(248,676)
IDA Credit No.5538 BA		637,209	1,029,810	392,601	1,467,460	437,650
IDA Co-financing		506,247	1,675,347	1,169,100	-	(1,675,347)
TOTAL FINANCING		3,211,456	12,238,617	10,893,917	10,551,000	(1,486,373)
PROJECT EXPENDITURE						
<i>By Category</i>						
(2) Goods, works, consultants' services and operating costs for Part 2.						
B2 of the Project		1,624,884	11,524,120	9,899,236	10,551,000	(973,120)
TOTAL BY CATEGORY		3,21624,884	11,524,120	9,899,236	10,551,000	(973,120)
PROJECT EXPENDITURE						
<i>By Component</i>						
Investments in public facilities		1,393,052	10,678,570	9,285,518	8,968,000	(1,710,570)
Financing mechanisms and capacity building		91,578	436,405	344,827	949,600	513,195
Project Management costs		140,254	409,145	268,891	633,400	224,255
TOTAL BY COMPONENT		3,21624,884	11,524,120	9,899,236	10,551,000	(973,120)

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3. Project financial statements for the year 2018 (continued)

3.1.1 Summary of sources and uses of funds under the IDA Credit No. 5393 BA

	Actual Ref.	Cumulative 2018	Cumulative 2017	Cumulative budget	Cumulative variance
FINANCING					
IDA Credit No.5393 BA				9,083,540	
Initial deposit	-	1,000,000	1,000,000		
Direct payment	-	1,222,511	1,222,511		
SOE replenishments	-	7,109,705	7,109,705		
TOTAL IDA LOAN	-	9,332,216	9,332,216	9,083,540	(248,676)
PROJECT EXPENDITURE					
<i>By Category</i>					
(2) Goods, works, consultants' services and operating costs for Part 2.B of the Project	76,467	9,130,974	9,054,507	9,083,540	(47,434)
TOTAL BY CATEGORY	76,467	9,130,974	9,054,507	9,083,540	(47,434)

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3. Project financial statements for the year 2018 (continued)

3.1.2 Summary of sources and uses of funds under the IDA Credit No. 5538 BA

	Ref.	Actual 2018	Cumulative 2018	Cumulative 2017	Cumulative budget	Cumulative variance
FINANCING						
IDA Credit No. 5538 BA		637,209	1,029,810	392,601	1,467,460	437,650
TOTAL IDA LOAN		637,209	1,029,810	392,601	1,467,460	437,650
PROJECT EXPENDITURE						
<i>By Category</i>						
(2) Goods, works, consultants' services and operating costs for Part 2.B of the Project		945,855	1,176,659	230,804	1,467,460	290,801
TOTAL BY CATEGORY		945,855	1,176,659	230,804	1,467,460	290,801

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3. Project financial statements for the year 2018 (continued)

3.1.3 Summary of sources and uses of funds under the IDA Co-financing

	Ref.	Actual 2018	Cumulative 2018	Cumulative 2017	Cumulative budget	Cumulative variance
FINANCING						
IDA Co-financing	A.3	506,247	1,675,347	1,169,100	-	(1,675,347)
TOTAL IDA LOAN		506,247	1,675,347	1,169,100	-	(1,675,347)
PROJECT EXPENDITURE						
<i>By Category</i>						
(2) Goods, works, consultants' services and operating costs for Part 2.B of the Project	A.3	602,562	1,216,487	613,925	-	(1,216,487)
TOTAL BY CATEGORY		602,562	1,216,487	613,925	-	(1,216,487)

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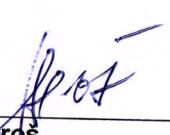
3. Project financial statements for the year 2018 (continued)

3.2 Balance sheet as of 31 December 2018 showing accumulated funds of the Project and bank balances concerning World Bank funding

	Ref.	31 December 2018	31 December 2017
ASSETS			
Project expenditure			
Project expenditure under IDA Credit No. 5393	3.1.1	9,130,974	9,054,507
Project expenditure under IDA Credit No. 5538	3.1.2	1,176,659	230,804
IDA Co-financing	3.1.3	1,216,487	613,925
		11,524,120	9,899,236
Designated account - IDA Credit No. 5393 BA, 5538BA	A.1	54,394	439,506
Designated sub-account - IDA Credit No. 5393 BA	A.2	-	-
Local bank account – co-financing	A.3	336,149	555,175
Receivables for paid VAT – under IDA Credit No. 5393 BA		122,710	-
		513,253	994,681
Total assets		12,037,373	10,893,917
LIABILITIES			
IDA Credit No. 5393 BA	C.1	9,332,216	9,332,216
IDA Credit No. 5538 BA	C.2	1,029,810	392,601
IDA Co-financing	A.3	1,675,347	1,169,100
Total liabilities		12,037,373	10,893,917

Signed and authorised by:


Mijoš Jokić
PMU Director


Grozda Baros
Financial Manager

Banja Luka, 17 May 2019

ENERGY EFFICIENCY PROJECT
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4. Notes to the project financial statements

4.1 Basis of preparation and accounting records

These project financial statements have been prepared on the cash basis of accounting based on International Public Sector Accounting Standards issued by the Public Sector Committee of the International Federation of Accountants, and incorporate the accounting policies below, which have been consistently followed in all material respects and comply with the "Guidelines: Annual Financial Reporting and Auditing for World Bank – Financed Activities", issued by the Financial Management Sector Board.

4.2 Accounting policies

The Project's fiscal year is 1 January to 31 December for the recording of all transactions.

Cash basis of accounting

All receipts and expenses under IDA Credit is recorded on actual receipt and payment basis of accounting as per approved categories.

Project expenditure is stated at original cost on the balance sheet

Direct payments

Direct payments concern the amounts paid directly from the IDA Credit accounts of the World Bank.

Statement of Expenditure (SoE)

Statements of Expenditure are used to state the expenditure under IDA Credit during a certain period. These statements are sent to the World Bank's disbursement department who authorises the payment of the expenditure through the Designated accounts.

Currency conversions

The reporting currency is Euro. Sources and use of funds (payments to suppliers and contractors) in currencies other than EUR have been converted to EUR using the currency rate at the moment of the transaction.

Bank balances, recorded on the balance sheet at year-end, have been converted at year-end rate.

Designated accounts

This is the total amount of the withdrawals from the IDA Credit accounts for the Project. IDA Credit account is in XDR.

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4. Notes to the project financial statements (continued)

4.2 Accounting policies (continued)

Local bank accounts

This concerns bank accounts at local banks (other than Designated accounts) in local currency translated at the exchange rate at the date of the balance sheet.

Other income

Other income includes interest earned on cash funds at the bank accounts.

Interest on Designated accounts

Interest earned on the Designated accounts belongs to the Borrower.

Interest on local bank accounts

Interest earned on the local bank accounts used for the payments from IDA Credit funds belongs to the Borrower.

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APPENDIX A.1

DESIGNATED ACCOUNT STATEMENT

Account owned by: Ministry of Finance and Treasury of Bosnia and Herzegovina

Account No.: 5672410000606210

Depository Bank: SberBank a.d. Banja Luka

Address: Jevrejska 71, Banja Luka

Related Credit: IDA Credit No. 5393 BA

Currency: EUR

	Ref.	EUR
Opening balance 1 January 2018		<u>439,506</u>
Add:		
World Bank replenishments	B.1	637,209
Transfers from Designated sub-account - IDA Credit	A.2	-
		<u>637,209</u>
Deduct:		
Payments to suppliers - Expenditure under IDA Credit		8,361
Transfers to Designated sub-account - IDA Credit	A.2	<u>1,013,960</u>
		<u>1,022,321</u>
Ending balance 31 December 2018	3.2	54,394

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APPENDIX A.2

DESIGNATED SUB - ACCOUNT STATEMENT

Account owned by: Ministry of Finance and Treasury of Bosnia and Herzegovina

Account No.: 5672410000606210

Depository Bank: SberBank a.d. Banja Luka

Address: Jevrejska 71, Banja Luka

Related Credit: IDA Credit No. 5393 BA

Currency: BAM

	Ref.	BAM	EUR
Opening balance 1 January 2018		-	-
Add:			
Transfer from Designated account – IDA Credit	A.1	<u>1,983,133</u>	<u>1,013,960</u>
		<u>1,983,133</u>	<u>1,013,960</u>
Payments to suppliers - Expenditure under IDA Credit	A.1	<u>1,983,133</u>	<u>1,013,960</u>
		<u>1,983,133</u>	<u>1,013,960</u>
Ending balance 31 December 2018	3.2	-	-

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APPENDIX A.1.1

ACCOUNT STATEMENT

Account owned by: Ministry of Finance Republika Srpska
Account No.: 555-09000114230-81
Depository Bank: Nova banka Banja Luka
Address: Marije Bursać 7 Banja Luka
Related Credit: Co-financing
Currency: BAM

	Ref.	BAM	EUR
Opening balance 1 January 2018		0	0
Add:			
Fond za zaštitu životne sredine and Municipality Modriča replenishment		320,000	163,613
		320,000	163,613
Deduct:			
Payments to suppliers - Expenditure		80,000	40,903
Transfers to Designated sub-account -	A.2	-	-
		80,000	40,903
Ending balance 31 December 2018	3.2	240,000	122,710

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APPENDIX A.3

LOCAL ACCOUNT STATEMENT

Account owned by: Ministry of Finance and Treasury of Bosnia and Herzegovina

Account No.: 562 099 81350309-15

Depository Bank: NLB Bank a.d. Banja Luka

Address: Milana Tepić br 2, Banja Luka

Related Credit: Co-financing IDA Credit No. 5393 BA

Currency: BAM

	Ref.	BAM	EUR
Opening balance 1 January 2018	3,2	1,085,830	555,175
Add:			
VAT return	A, 1	670,132	342,633
		670,132	342,633
Deduct:			
VAT payments	A, 1	1,098,510	561,659
		1,098,510	561,659
Ending balance 31 December 2018	3,2	657,452	336,149

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APPENDIX B.1 SoE Withdrawal Schedule of IDA Credit No. 5393 BA for the years ended 31 December 2018

	Initial deposit	Goods, works and consultants' services for operating costs for Part 2,B of the Project	Operating costs for Part 2,C of the Project	Total application	Total replenished
Total Cumulative	76,467	-	9,054,507	9,054,507	9,332,216
Application 57	-10,987	-	10,987	-	10,987
Application 58	-4,746	-	4,746	-	4,746
Application 59	-617	-	617	-	617
Application 60	-49,771	-	49,771	-	49,771
Application 61	-10,346	-	10,346	-	10,346
Total SOE in 2018	76,467	-	76,467	-	76,467
Cumulative as of 31 December 2018	-	-	9,130,974	-	9,130,974
					9,332,216

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Project financial statements for the year ended 31 December 2018
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APPENDIX B.1 SoE Withdrawal Schedule of IDA Credit No. 5538 BA for the year ended 31 December 2018 (continued)

	Initial deposit	Goods, works, consultants' services and operating costs for Part 2,B of the Project	Goods, works and consultants' services for Parts 2,B and 2,C of the Project	Operating costs for Part 2,C of the Project	Total application	Total replenished
Total SOE in 2017	599,3845	-	-	-	260,8048	399,2801
Application 03**	128,778	-	-	-	-	128,778
Application 04**	-	-	-	-	-	145,268
Application 05**	-	-	-	-	-	85,536
Application 06	-	-	180,984	-	180,984	-
Application 07	-167,613	-	167,613	-	167,613	-
Application 08	92,000	-	-	-	-	92,000
Application 09	-46,813	-	46,813	-	46,813	-
Application 10	-	-	3,785	-	3,785	-
Application 11	-17,246	-	17,246	-	17,246	-
Application 12	-36,755	-	36,755	-	36,755	-
Application 13	-36,708	-	36,708	-	36,708	-
Application 14	-	-	858	-	858	-
Application 15	-94,189	-	94,189	-	94,189	-
Application 16	-89,592	-	89,592	-	89,592	-
Application 17	-35,333	-	35,333	-	35,333	-
Application 18	-235,979	-	235,979	-	235,979	-
Total SOE in 2018	(539,450)	-	945,855	-	945,855	637,209
Cumulative as of 31 December 2018	54,394	-	1,176,659	-	1,176,659	1,029,810

** Application No. 04 and 05 are replenished in 2018, but expenses were made in 2017.

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APPENDIX C.1 Reconciliation between World Bank's disbursement statements in XDR and IDA Credit account in EUR according to the balance sheet as of 31 December 2018; SoE Withdrawal Schedule of IDA Credit No, 5393 BA

	Changes in IDA Credit (in XDR)	Exchange rate used	Changes in IDA Credit (in EUR)
Original amount	7,280,000	1.247739	9,083,540
Cumulative disbursements as of 31 December 2017	7,280,000		9,332,216
Total disbursed in 2018	-		-
Cumulative disbursements as of 31 December 2018	7,280,000	1.2818978	9,332,216
Undisbursed balance as per World Bank Summary for December 2018	-		-
Potential exchange rate	-		248,676

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APPENDIX C.2 Reconciliation between World Bank's disbursement statements in XDR and IDA Credit account in EUR according to the balance sheet as of 31 December 2018 SoE Withdrawal Schedule of IDA Credit No. 5538 BA

	Changes in IDA Credit (in XDR)	Exchange rate used	Changes in IDA Credit (in EUR)
Original amount	1,040,000	1.411019	1,467,460
Withdrawal 03	108,961	1.181872	128,778
Withdrawal 04	122,915	1.181857	145,268
Withdrawal 05	72,592	1.178311	85,536
Withdrawal 06	153,532	1.178803	180,984
Withdrawal 08	78,260	1.175568	92,000
Withdrawal 10	3,125	1.211200	3,785
Withdrawal 14	716	1.198324	858
Cumulative disbursements as of 31 December 2018	1,029,360		1,029,810
Calculated undisbursed balance as of 31 December 2018		117	437,650
Undisbursed balance as per World Bank Summary for December 2018	117	1.19752	140
Potential exchange rate gain			437,510