### ARMENIA RENEWABLE RESOURCES AND ENERGY EFFICIENCY FUND

# GRANT FOR THE PREPARATION OF THE GEOTHERMAL POWER PROJECT GRANT No.TF018000

# SPECIAL PURPOSE FINANCIAL STATEMENTS AND

INDEPENDENT AUDITOR'S REPORT

For the period from 23 September 2014 to 23 October 2015

YEREVAN November 2015

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### INDEPENDENT AUDITOR'S REPORT N 93

On the special purpose financial statements of "Grant for the Preparation of the Geothermal Power Project" for the period from 23 September 2014 to 23 October 2015

To the management of Armenia Renewable Resources and Energy Efficiency Fund (the Fund)

We have audited the accompanying special purpose financial statements of "Grant for the Preparation of the Geothermal Power Project" (the Project) financed by the Grant Number TF018000, which comprise the Statement of Financial Position as at 23 October 2015, the Statement of Sources and Uses of Funds, the Statement of Uses of Funds by Project Activity, Summary of summary reports and SOEs, the Statement of Designated Account for the period from 23 September 2014 to 23 October 2015, and a summary of significant accounting policies and other explanatory notes.

Management's Responsibility for the Financial Statements

The management of the Fund is responsible for the preparation and fair presentation of these special purpose financial statements in accordance with the accrual basis of accounting described in the Note 2 accompanying these special purpose financial statements, and for such internal control as management determines is necessary to enable the preparation of special purpose financial statements that are free from material misstatements, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these special purpose financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing as issued by International Auditing and Assurance Standards Board. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance whether the special purpose financial statements are free from material misstatement.

An audit involves performing procedures to obtain reasonable audit evidence about the amounts and disclosures in the special purpose financial statements. The procedures selected depend on the auditor's judgment including the assessment of the risk of material misstatement of the special purpose financial statements, whether due to fraud or error.

In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the special purpose financial statement 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 entity's internal control. An audit also includes the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the special purpose financial statements.

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We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Opinion

In our opinion,

- the special purpose financial statements present fairly in all material respects the financial position of the Project as at 23 October 2015, as well as the sources and uses of funds for the period from 23 September 2014 to 23 October 2015 in accordance with the accrual basis of accounting described in the Note 2 accompanying these special purpose financial statements;
- 2. funds have been used in accordance with the conditions of the Grant Agreement TF018000 dated 23 September 2014 signed between the Armenia Renewable Resources and Energy Efficiency Fund and International Bank for Reconstruction and Development (IBRD), and World Bank related guidelines, with due attention to economy and efficiency, and only for the purposes for which the financing was provided;
- supporting documents, records and accounts have been maintained to support claims for reimbursement of expenditures incurred. Expenditures included in the withdrawal applications and reimbursed against are eligible for financing under the Grant Agreement TF018000;
- 4. the Designated account used has been maintained in accordance with the provision of the Grant Agreement TF018000, and World Bank related guidelines.

Emphasis of matters

Without qualifying our opinion we draw your attention to Note 6 of these special purpose financial statements which disclosed that the Project was completed as at the reporting date.

"SOS-Audit" LLC 4 November 2015

> Manvel Ghazaryan Director

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Nazik Chitchyan

Auditor

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### STATEMENT OF FINANCIAL POSITION

Grant for the Preparation of the Geothermal Power Project Grant TF018000 As at 23 October 2015

	Note	23.10.2015 USD	31.12.2014 USD
ASSETS AND EXPENDITURES			
Cash and cash equivalents			
Designated account (Grant TF018000)			32,157.65
Project account (co financing account)			
Total Cash			32,157.65
Prepayments			
Cumulative project expenditures	3	192,318.65	49,295.90
Foreign exchange loss			573.28
Total Assets and Expenditures		192,318.65	82,026.83
FUNDS AND LIABILITIES			
Accounts payable Foreign exchange gain		1,155.24	
Funds			
Grant TF018000	4.1	127,022.79	65,979.00
Fund co-financing	4.2	64,140.62	16,047.83
Total Funds		191,163.41	82,026.83
Total Funds and Liabilities		192,318.65	82,026.83
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The notes on pages 10-14 form an integral part of these special purpose project financial statements.

4 November 2015

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# STATEMENT OF SOURCES AND USES OF FUNDS

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015 In USD

		ACTUAL		BUDGET	VARIANCE	PAD
	Year 2014	Year 2015	Cumulative as at	Cumulative as at	Cumulative as at	
Opening Working Capital			2107 100 07	23 001 2013	23 001 2013	
Cash and cash equivalents	•	32 157 65				
Prepayments	•					
Accounts payable	•	•				
Total		32.157.65				
Sources of Funds						
Grant TF018000	00 626 59	61 043 70	07 000 701			2000 000
Financing from Fund	16,047.83	48 092 79	64 140 62			300,000.00
Total	82 076 82	100 126 60	20.01.610			00,000,00
	62,020,03	107,130.36	191,163.41			360,000.00
Foreign exchange gain/(loss)	(573.28)	1,728.52	1,155.24			
Uses of Funds						
1. Consultants' services, workshops and						
Operating Costs	49.295.90	143.022.75	192 318 65	360 000 00	(36 189 291)	350,000,000
Total	49 295 90	143 022 75	107 319 65	300,000,000	(20,100,101)	300,000.00
Closing Working Capital			C0.010,477	200,000,000	(cc.160,/01)	360,000.00
Cash and cash equivalents	32,157.65	•				
Prepayments	•					
Accounts payable		•				
Total	37 157 65					

The notes on pages 10-14 form an integral part of these special purpose project financial statements.

Grant for the Preparation of the Geothermal Power Project Special Purpose Financial Statements for the period from 23 September 2014 to 23 October 2015

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# STATEMENT OF USES OF FUNDS BY PROJECT ACTIVITY

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015 In USD

		ACTUAL		BUDGET	VARIANCE	PAD
Project Activities	2014	2015	Cumulative as at 23 Oct 2015	Cumulative as at 23 Oct 2015	Cumulative as at 23 Oct 2015	
Part I- Preparation of safeguard instruments	41,981.09	34,742.96	76,724.05	98,400.00	(21.675.95)	98 400 00
Part II- Design for GPP civil works	•	35,251.16	35,251.16	48,000.00	(12,748.84)	48 000 00
Part III- Procurement -related activities	•	54.623.71	54.623.71	153,600,00	(98 976 29)	153 600 00
Part IV- Operational manual		•		12 000 00	(12,000,00)	12,000,00
Part V- Grant implémentation support	7.314.81	18,404.92	25,719,73	18 000 00	7 719 73	18,000,00
Unallocated	•	•		30,000.00	(30,000,00)	30,000,00
Total	49,295.90	143,022.75	192,318.65	360,000.00	(167.681.35)	360.000.00

The notes on pages 10-14 form an integral part of these special purpose project financial statements.

Grant for the Preparation of the Geothermal Power Project Special Purpose Financial Statements for the period from 23 September 2014 to 23 October 2015

### SUMMARY OF SUMMARY REPORTS AND SOES

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015 In USD

Application N	Expenditure category	Total	Value date
	1. Consultants' services, workshops and Operating Costs		
2-RA	5,979.00	5,979.00	06-Nov-2014
Total 2014	5,979.00	5,979.00	
3-DA	34,215.62	34,215.62	06-Mar-2015
4-DA	50,758.83	50,758.83	07-Jul-2015
5-DA	36,069.34	36,069.34	21-Aug-2015
Total 2015	121,043.79	121,043.79	
Total	127,022.79	127,022.79	

The notes on pages 10-14 form an integral part of these special purpose project financial statements.

### STATEMENT OF DESIGNATED ACCOUNT

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015

Designated Account	Grant TF018000	
Currency	USD	
Account number	90000090012	7
Bank	Central Treasu	ry
Location	4 Tigran Mets str., 1-st flo Republic of Armeni	oor, Yerevan a, 0010
	Year 2015	Year 2014
	USD	USD
1. Opening balance Add:	32,157.65	
2. Cumulative opening discrepancy		
3.IBRD advance/replenishment	84,974.45	60,000.00
Less: 4. Refund to IBRD from DA	(23,930.66)	
5. Present outstanding amount advanced to DA	93,201.44	60,000.00
6. DA closing balance		32,157.65
Add: 7. Amount of eligible expenditures paid	93,201.44	27,842.35
8. Service charges (if debited into DA)		
Less: 9. Interest earned (if credited into DA)		
10.Total advance/replenishment accounted for	93,201.44	60,000.00
11. Discrepancy (5)-(10)		

The notes on pages 10-14 form an integral part of these special purpose project financial statements.

### NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015

### 1. General Information

### 1.1. Project Financing

According to the Agreement concluded between the Armenia Renewable Resources and Energy Efficiency Fund (the Fund) and International Bank for Reconstruction and Development (IBRD) on 23 September 2014, IBRD acting as administrator of grant funds provided by various donors, provided the Republic of Armenia Grant TF018000 in an amount not to exceed 300,000 United States dollars (USD).

Grant was provided for the Preparation of the Geothermal Power Project (the Project).

The Project financing agreement became effective on 23 September 2014.

The Closing date for the expenditures to be financed by the Grant is set on 30 June 2015. The grace period for withdrawal applications is set on 31 October 2015.

### 1.2. Project objectives

The objective of the Project is to support in the preparation of the proposed Geothermal Power Project.

The Project consists of the following parts:

Part I: Preparation of safeguard instruments,

Part II: Design for GPP civil works,

Part III: Procurement -related activities,

Part IV: Operational manual,

Part V: Grant implémentation support.

### 1.3. Project Budget

The Project is being financed by the following sources:

- International Bank for Reconstruction and Development (IBRD) 100% exclusive of taxes,
- Armenia Renewable Resources and Energy Efficiency Fund (the Fund) taxes.

Category	IBRD	The Fund	Total
	USD	USD	USD
Consultants' services, workshops and Operating Costs	300,000	60,000	360,000
Total	300,000	60,000	360,000

### 1.4. Project Implementation

The Project is implemented by Armenia Renewable Resources and Energy Efficiency Fund (the Fund)

The Fund activity address is: 32 Proshyan str., 1st lane, Yerevan 0019, Republic of Armenia.

### 2. Accounting policy

### 2.1 Preparation and presentation of financial statements

The special purpose financial statements have been prepared based on the accrual basis of accounting and presented in accordance with Financial Management Manual for World Bank Financed Investment Operations (March 2010): RM 3 – Financial Reporting and Auditing.

In accordance with the accrual bases of accounting the expenditure is recognized when the transaction occur (expense incurred), and not only when cash or its equivalent is received or paid. The transactions are recorded in the accounting records and recognized in the special purpose financial statements of the periods to which they relate.

The special purpose financial statements consist of:

- Statement of financial position,
- Statement of sources and uses of funds,
- Statement of uses of funds by project activity,
- Summary of summary reports and SOEs,
- Statement of designated account,
- Notes to the special purpose financial statements.

Reporting currency of special purpose financial statements is US dollar (USD).

### 2.2 Foreign currency transactions

Project accounts are maintained and transactions are made in USD and Armenian Drams (AMD). Transactions denominated in local currency are translated into USD as follows:

- Contributions of the Funds expressed in AMD are translated into USD at the average exchange rate at currency market issued by the Central Bank of Armenia (CBA) at the date of transfer.
- Payments to contractors and suppliers expressed in AMD are translated into USD at the average exchange rate at currency market issued by the CBA at the date of payment.
- Monetary assets and liabilities are translated into USD at the average exchange rate at currency market issued by the CBA at the reporting date.
- Transaction and translation exchange differences (gains/losses) are recognized and presented in financial statements in net as an Exchange difference.

The average exchange rate at currency market issued by the CBA as at 23 October 2015 is 1 USD =469.79 AMD

### 2.3 Taxes

The Project related taxes and mandatory payments are calculated and paid in accordance with tax regulations of the Republic of Armenia.

# 3. Project expenditures allocation on funds

	Total Grant				Cumulative	4
OSU OSU	00001011	The Fund	Total	Grant TF018000	The Fund	Total
	OSD OSD	USD	USI	USI	TIED	TIGIN
			-	200	O C C C C C C C C C C C C C C C C C C C	Gen
						iic
55,511.63   15,784.27   49,2	49.295.90 93 700 08	49 322 67	143 000 75	12721171	66 100 01	-7010
	-	-	C/.770,CLT	17.117,171	143,04.121   143,011.01   192,318.65	192,518.65
33,511.63 15,784.27 49,2	49.295.90	93 700 08 49 322 67	143 000 75	17 711 71	143.000 200 200 200 200 200 200 200 200 200	-2 010 001

### 4. Financing

### 4.1 Grant TF 018000 financing

A.1	2014 USD	2015 USD	As at 23.10.2015 Cumulative USD
Advance	60,000.00	(60,000.00)	
SOE and Summary Reports	5,979.00	121,043.79	127,022.79
	65,979.00	61,043.79	127,022.79
Total financing budget Percentage of finance provided as at			300,000.00
23 Oct 2015			42%

### 4.2 The Fund financing

Contributions in and	2014 USD	2015 USD	As at 23.10.2015 Cumulative USD
Contributions in cash	16,047.83	48,092.79	64,140.62
	16,047.83	48,092.79	64,140.62
Total financing budget Percentage of finance provided as at 23			60,000.00
Oct 2015			107%

### 5. Expenditure budget execution

Project category	Cumulative Expenditures as at 23 Oct 2015 USD	Total budget	Execution*
1. Consultants' services, workshops	USD	USD	%
and Operating Costs	192,318.65	360,000.00	53%
Total	192,318.65	360,000.00	53%

<sup>(\*)</sup> The Project was implemented with less cost than was expected.

### 6. Project completion

The Project was completed as at June 30, 2015 (Closing Date), and the transactions were completed as at October 23, 2015 (the Reporting Date).

As at the date of signing these special purpose financial statements:

- a. No expenses related to the Project were incurred after the Closing Date; the payments made during the Grace period related to expenses incurred before the Closing Date;
- b. No withdrawals from Grant No. TF018000 were made after Closing date;

- c. No expenditures related to the Project were submitted to the WB after the Reporting date;
- d. There were no uncovered prepayments or payables outstanding to contractors related to the Project as at the Reporting Date;
- e. There were no cash balance as at the Reporting Date;
- f. We are not aware about any pending or existing litigations against the Project.

## ANNEX 1. RECONCILIATION BETWEEN THE AMOUNTS SUBMITTED BY THE PROJECT AND DISBURSED BY THE WORLD BANK

Grant for the Preparation of the Geothermal Power Project Grant TF018000 For the period from 23 September 2014 to 23 October 2015 In USD

Category	Appl. N	Fund	WB	Difference
Advance (recovery)	1-DA	60,000.00	60,000.00	
	5-DA		(36,069.34)	
	Refund		(23,930.66)	
		60,000.00		
1. Consultants' services, workshops and Operating Costs	2-RA	5,979.00	5,979.00	
	3-DA	34,215.62	34,215.62	
Costs	4-DA	50,758.83	50,758.83	
	5-DA	36,069.34	36,069.34	
		127,022.79	127,022.79	
Total		187,022.79	127,022.79	