

THE UNITED REPUBLIC OF TANZANIA
NATIONAL AUDIT OFFICE



REPORT OF THE CONTROLLER AND AUDITOR GENERAL ON THE FINANCIAL
STATEMENTS OF TANZANIA ENERGY DEVELOPMENT & ACCESS EXPANSION
PROJECT (TEDAP) IDA CREDIT NO.4370 TA & 4960 TA (PART. A C.1
IMPLEMENTED BY TANESCO) FOR THE YEAR ENDED 30TH JUNE, 2017

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February, 2018

AR/TEDAP/2017

**THE UNITED REPUBLIC OF TANZANIA
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DEFINITION OF TERMS AND ABBREVIATIONS

Financial statements mean the receipts and payments statement, balance sheet and explanatory notes to the financial statements.

DCA	Development Credit Agreement
INTOSAI	International Organization of Supreme Audit Institutions
ISA	International Standards on Auditing
IDA	International Development Association
TANESCO	Tanzania Electricity Supply Company Ltd
TEDAP	Tanzania Energy Development & Access Expansion Project (TEDAP)

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30TH JUNE, 2017

1.0 INTRODUCTION

1.1 Background

Tanzania Energy Development & Access Expansion Project (TEDAP) was established by a Development Credit Agreement (DCA) signed between the United Republic of Tanzania and International Development Association on 31st January, 2008 in which the latter agreed in principle to provide credits to implement the project.

On 29th April, 2008 a subsidiary Financing Agreement was signed between the Government of the United Republic of Tanzania and Tanzania Electrical Supply Co. Ltd (TANESCO) while the subsidiary grant agreement for additional financing was signed on 10th February 2012 in which the Government agreed to provide portion of the proceeds of the credits to TANESCO for the purpose of carrying out part C.1 of the project as described in schedule 2 to the credit agreement on the terms and conditions satisfactory to the association. The project was officially declared operational effective on 9th June, 2009 after meeting all the conditions in accordance with the Development Credit Agreement.

1.2 Project Financing

Tanzania Energy Development & Access Expansion Project(TEDAP) is financed by International Development Association (IDA) through main Credit no. 4370TA equivalent to Sixty Seven Million Seven Hundred Thousands Special Drawing Rights(SDR 67,700,000) together with additional financing through credit no. 4960TA equivalent to Seventeen Million Two Hundred Thousands Special Drawing Rights(SDR 17,200,000) .Both financing have been allocated to TANESCO as Grant for implementing some components of the project.

1.3 Project objective

The objective of the project is to improve the quality and efficiency of the electricity services provision in three main growth centers of Dar es Salaam, Arusha, and Kilimanjaro and to establish a sustainable base for energy access expansion.

1.4 Project components

1.4.1 on grid investment:

This component of the project is supporting an urgent investment in TANESCO's transmission and distribution networks in Dar es Salaam, Arusha, and Kilimanjaro aiming at improving the capacity in the existing network, thus improving the service quality for the existing customers and allowing new

customers to be connected to the grid in the three main growth centers of Tanzania. Furthermore, these investments will improve the capacity of existing networks thus improving power system performance by reducing system losses, frequent outages due to overloaded transformers and old equipment, low and fluctuating voltage conditions and poor system power factors.

The investments also include Commercial and Institutional Capacity Development by establishing call centers and customer care centers to improve response time and quality to high-revenue yielding (high-value) customer complaints as well as to reduce outage times. In addition, the subcomponent also focusses on extending the coverage of prepaid metering system in Dar es Salaam and installing solid-state meters for high-value customers of industrial and commercial categories as well as for grid interface points to improve energy audit.

Technical assistance also is included to provide capacity building, training, and assistance with design and supervision of implementation of the project.

1.4.2 Technical assistance:

This component of the project is aiming to develop human and institutional capacity of TANESCO including:

1. Carrying out training needs assessment of TANESCO with subsequent selected capacity building implementation;
2. Strengthening TANESCO's personnel capacity for managerial skills, all through the provision of technical advisory services, training and workshops.

1.5 Management of the Project

The day to day management of the project is vested into TANESCO management under the Managing Director

1.6 IMPLEMENTATION PROGRESS DURING JULY 2015 - JUNE 2017

1.6.1 On grid investment:

1.6.1.1 Component A.1: Transmission System Investments

Implementation of the project in different sites, both for Transmission Lines and Substations is still in progress as per below status:

Ubungo- Kurasini T/L

Design work continues. However, this section will not be implemented due to road expansion project by Tanroads. The implementation of this portion should be considered in parallel with the road expansion project.

Foundation and erection works for the **Kurasini-Mbagala T/L** continues and 38 tower foundations have been completed out of 44 and 36 towers have been erected out of 44.

Mbagala-Factory Zone II T/L -48 tower foundations have been completed out of 65 and 48 towers have been erected out of 65.

Factory Zone II T/L - Factory Zone III - Foundation works continue 57 pole foundation completed out of 57, Erection 57 polygonal steel erected out of 57.

Factory Zone III - substation - Pre-commissioning works have been completed. Preparation for final commissioning is in progress.

FZ II - substation - Pre commissioning works completed. Fencing completed, preparation for final commissioning works is in progress.

Mbagala substation - Cabling and wiring works in progress.

Kurasini substation - Roof installation for the control building completed. Installation of steel structures and equipment continue. External wall plastering for the control room is in the final stage.

Ubungo substation - All equipment have been installed, pre-commissioning works for GIS and 132kV XLPE cables were completed. Final commissioning is waiting for completion of Transmission Line to Kurasini.

KIA substation - The substation is completed and became operational.

1.6.1.2 Component A.2: Distribution System Upgrade Investments-

Contractors for all lots are finalizing the civil works in Dar es Salaam, Kilimanjaro and Arusha.

- i. Lot1. FZI - concrete on roof, City Centre - preparation of roof truss, excavation of fence. Mburahati substation - block work on control building. Iron sheet installed, internal & external painting continues at Oysterbay and Mikocheni substation. Installation of GIS panels continue at FZII. Transformer foundations completed in all substation except one at Oystebay. All Power Transformers placed on all the completed foundations
- ii. Contractor for Lot 2 continue with the installation of equipment in all of the 5 substations.

- iii. The Contractor for Lot 3 is continuing with painting, wiring, doors and window installation works in control building. Gantry and transformer foundations in all 8 substations. Construction of road access to 33kV Mount Meru substation is in progress.
- iv. The Contractor for Lot 4 is continuing with construction of lines in all sites in Dar es Salaam, Kilimanjaro and Arusha. Underground cables works have started in Dar es Salaam.

1.6.1.3 Component A.4: Commercial and Institutional Capacity Development

- a) Pre-Paid Metering System: The Contract between TANESCO and M/s Wasion Group Limited of China completed for Lot No.1 while Lot No. 2 was cancelled due to non-responsiveness of the bids. Contract for Lot. No 3 (Commissioning Tools) was executed by M/s Communication and Accessories of Switzerland at a fixed price of USD 311,311.60.
- b) Procurement of Centralized Call Centre for Dar es Salaam, High Value Customer Cell System - is under process of re - bidding and the same has been moved to Energy Sector Capacity Building Project (ESCBP).

1.7 Technical assistance:

1.7.1 Component A.5: Technical Assistance for Implementation-

Procurement of consultancy services for the design, procurement and implementation of the Centralized Call Center and High Value Customer Cell: Contract is under implementation the project will be closed on 30th September, 2016 hence payments to the consultant will be only for works done prior end of project no more contract extension, TANESCO and consultant are on discussions regarding the same.

1.7.2 Component C.1.b: Implementation of Capacity Building Needs-

Implementation of capacity building for TANESCO staff will not be implemented under TEDAP instead will be implemented under Energy Sector Capacity Building Project.

1.7.3 Component C.1: Kihansi Spray Toads (KST)

Consultancy services for Mainstreaming Implementation of the KST Reintroduction Management Plan: Implemented with M/s University of Dar es salaam (Zoology) at a contract price of USD 262,900.00. Amendment No.1 worth (USD 110,060) already executed.

1.8 PROJECT AUDITORS

By virtue of the provisions of Article 143 of the Constitution of the United Republic of Tanzania of 1977 and Sect.10 of the Public Audit Act No 11 of 2008, the Controller and Auditor General is the appointed Auditor of all Government revenues and expenditures including the receipts and expenditures of this project.

BY ORDER OF THE BOARD



Dr. Alexander L. Kyaruzi
Board Chairman - TANESCO

23/02/2018

Date

2.0 AUDIT REPORT AND FINANCIAL STATEMENTS

**To: Dr. Alexander L. Kyaruzi,
Chairman of the Board,
Tanzania Electric Supply Company Ltd,
P.O Box 9024,
DAR ES SALAAM.**

**RE: REPORT OF THE CONTROLLER AND AUDITOR GENERAL ON THE
FINANCIAL STATEMENTS OF TANZANIA ENERGY DEVELOPMENT & ACCESS
EXPANSION PROJECT (TEDAP) IDA CREDIT NO.4370 TA & 4960 TA (PART. A
C.1 IMPLEMENTED BY TANESCO) FOR THE FINANCIAL YEAR ENDED 30TH
JUNE, 2017**

Introduction

I have audited the financial statements of Tanzania Energy Development & Access Expansion Project (TEDAP) IDA Credit No.4370 TA and 4960 TA which is managed by TANESCO which comprises the Statement of Receipts and Expenditures as at 30th June, 2017, Statement of Cumulative Movement of Funds, Summary of Significant Accounting Policies and a Summary of significant accounting policies and other explanatory notes as set out on page 9 to 20 of this report.

Opinion

In my opinion, the accompanying financial statements of Tanzania Energy Development & Access Expansion Project (TEDAP) IDA Credit No.4370 TA and 4960 TA fairly reflects in all material respects the receipts and expenditures of the project for the period ended 30th June, 2017 and has been prepared in accordance with the basis of accounting described in note 2 to the financial statements and the Loan Agreements.

Basis of opinion

I conducted my audit in accordance with International Standards on Auditing (ISA). My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Tanzania Energy Development & Access Expansion Project (TEDAP) IDA Credit No.4370 TA and 4960 TA section of my report. I am independent of TANESCO in accordance with the ethical requirements that are relevant to my audit of these financial statements in line with NBAA and IASB ethical requirements and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon. In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work I have performed on the other information that there is a material misstatement of this other information, I am required to report that fact. I have nothing to report in this regard.

Responsibilities of Management and those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with requirements of the project agreement, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities for the Audit of the Financial Statements

My objectives are to obtain reasonable assurance about whether the 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 my 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.

In addition, Sect. 10 (2) of the Public Audit Act (PAA) No.11 of 2008 requires me to satisfy myself that, the accounts have been prepared in accordance with the appropriate accounting standards.

Further, Sect. 48(3) of the Public Procurement Act No.7 of 2011 requires me to state in my annual audit report whether or not the audited entity has complied with the provisions of the Law and its Regulations.

Basis of Accounting and Restriction on Distribution and use

The basis of accounting is described in note 2 to the financial statements. The financial statements are prepared to assist TANESCO to comply with the financial provisions of TEDAP funding agreement. As a result, these financial statements may not be suitable for another purpose.

This report is intended solely for TANESCO, IDA and the Government of Tanzania and should not be distributed or used by parties other than TANESCO, IDA and the Government of Tanzania.

Report on Other Legal and Regulatory Requirements

In addition to my opinion, I report on the following matters that:

- I was able to obtain all the information and explanations I considered necessary for the purposes of this audit.
- Adequate supporting documentation has been maintained in respect of all project transactions.
- All expenditures incurred are eligible under the Credit Agreement.
- Proper books of account have been kept and the financial statements are in agreement with the accounting records.
- Tanzania Energy Development & Access Expansion Project (TEDAP) IDA Credit No.4370 TA and 4960 TA financing has generally complied with the loan and protocol agreement signed on 29th April, 2008 between the URT and IDA.


Prof. Mussa J. Assad
CONTROLLER AND AUDITOR GENERAL

National Audit Office
Dar es Salaam.

27th February, 2018



Copy to: Permanent Secretary,
Ministry of Energy,
P.O. Box 903,
Dodoma.

Permanent Secretary,
Ministry of Finance and Planning,
P.O. Box 2802,
40468 Dodoma.

Country Director,
World Bank Office,
P.O. Box 2054,
Dar es Salaam.

TANZANIA ELECTRICITY SUPPLY COMPANY LTD TANZANIA ENERGY DEVELOPMENT & ACCESS EXPANSION PROJECT (TEDAP) IDA CREDIT NO.4370 TA & 4960 TA (Part. A C.1) STATEMENT OF RECEIPT AND EXPENDITURES FOR THE YEAR ENDED 30TH JUNE, 2017

	30 TH JUNE 2017 Total US \$(000)	30 TH JUNE 2016 Total US \$(000)
Receipts		
Opening balance- Credit 4370TA	3,496	4,355
Opening balance-Credit 4960TA	12,380	
Disbursement from IDA-Credit 4370TA	5,248	6,943
Disbursement from IDA-Credit 4960TA	5,430	18,000
Refund to IDA	-	-
Total Receipts	26,554	29,298
Payments		
Component A: On grid investment-Credit 4370TA	3,272	7,803
Component A: On grid investment-Credit 4960TA	12,304	3,853
Component B: Off grid investment-Credit 4370TA	-	-
Component C: Technical assistance-Credit 4370TA	-	-
Component C: Technical assistance-Credit 4960TA	2,086	1,767
Others	-	-
Total Payments	17,662	13,423
Surplus/(deficit) as at 30th June 2017	8,892	15,875
Represented by:		
Closing Cash Balance		
IDA-Designated Account-Credit 4370TA	570	3,495
IDA-Designated Account-Credit 4960TA	8,322	12,380
Total Available Cash as at 30th June 2017	8,892	15,875




Dr. Alexander L. Kyaruzi
Board Chairman - TANESCO

23/02/2018
Date

TANZANIA ELECTRICITY SUPPLY COMPANY LTD TANZANIA ENERGY DEVELOPMENT & ACCESS EXPANSION PROJECT (TEDAP) IDA CREDIT NO.4370 TA & 4960 TA (Part. A C.1) STATEMENT OF CUMULATIVE MOVEMENT OF FUND FOR THE YEAR ENDED 30TH JUNE, 2017

	Note	30 TH JUNE 2017 US \$(000)	30 TH JUNE 2016 US \$(000)
Cumulative receipts			
Grant disbursements			
Disbursement from IDA-Credit 4370TA		67,642	62,394
Disbursement from IDA-Credit 4960TA		23,431	18,000
Refund to IDA		(4,339)	(4,339)
Total cumulative receipts		86,734	76,055
Cumulative expenditures			
Component A: On grid investment-Credit 4370TA	3.1	45,918	42,646
Component A: On grid investment-Credit 4960TA	3.1	16,303	3,999
Component B: Off grid investment-Credit 4370TA	3.2	3,827	3,827
Component B: Off grid investment-Credit 4960TA	3.2	-	-
Component C: Technical assistance-Credit 4360TA	3.3	7,941	7,941
Component C: Technical assistance-Credit 4960TA	3.3	3,853	1,767
Others		-	-
Total cumulative expenditures		77,842	60,180
Fund balance at 30th June 2017		8,892	15,975



 Dr. Alexander L. Kyaruzi
 Board Chairman – TANESCO

23/02/2018

 Date

NOTES:

1 GENERAL INFORMATION

Tanzania Energy Development & Access Expansion Project(TEDAP) is financed by International Development Association (IDA) through main Credit no. 4370TA equivalent to Sixty Seven Million Seven Hundred Thousands Special Drawing Rights(SDR 67,700,000) together with additional financing through credit no. 4960TA equivalent to Seventeen Million Two Hundred Thousands Special Drawing Rights(SDR 17,200,000) .Both financing has been allocated to TANESCO as Grant for implementing some components of the project.


The objective of the project is to assist TANESCO's efforts to improve the quality and efficiency of the provision of electricity service within its territory, and to establish a sustainable basis for energy access expansion. The project consists of the following parts:

1. TANESCO's Transmission and Distribution Network Investments.
2. Distribution System Upgrade Investments
3. On grid Access Expansion
4. Commercial and Institutional Capacity Development
5. Technical Assistance for Implementation
6. Implementation of Capacity Building Needs.

The financing agreement between the Government of the United Republic of Tanzania and IDA was signed on 31st January, 2008, while the Grant agreement between the Government of the United Republic of Tanzania and TANESCO was signed on 29th April, 2008

Movement in the grant facility is summarized below:

	<u>USD</u>	<u>SDR</u> <u>equivalent</u>
Approved grant Credit 4370TA	78,109,806	49,800,000
Approved grant Credit 4960TA	<u>23,964,244</u>	<u>17,200,000</u>
Total Approved grants	<u>102,074,050</u>	<u>67,000,000</u>
Amount already disbursed	<u>92,428,000</u>	<u>62,264,993</u>



Dr. Alexander L. Kyaruzi
Board Chairman – TANESCO

23/02/2018

Date

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of accounting

These financial statements have been extracted from the accounting records maintained by Tanzania Electric Supply Company Limited, which prepares its financial statements in accordance with International Financial Reporting Standards. These financial statements have been prepared on a cash basis of accounting.

(b) Foreign currency translation

Transactions in other currencies during the year are converted into United States Dollars (USD) at the rates of exchange ruling at the transaction dates. Monetary assets and liabilities at the balance sheet date which are denominated in other currencies are translated into USD at rates ruling at that date.

(c) Receipts and payments

Receipts and payments including payments for consultancy fees are recognized in the accounts in the period they are received or made.

Direct payments made by IDA to suppliers/consultants are recognized in the year they are made.

(d) Plant and equipment

Plant and equipment purchased under this grant facility are capitalized in the accounts of Tanzania Electric Supply Company Limited and are accounted for as expenditures in these special purpose financial statements in the period of acquisition.

3.0 CONSULTANCY SERVICES AND OTHER EXPENDITURES

	JUNE 2017 US \$'000	JUNE 2016 US \$'000
3.1 Component A: On grid investment: Credit 4370TA		
(a) Comp A.1 Transmission Systems	30,829	30,829
(b) Comp A.1(Lot 1) Distr. Systems	4,378	4,144
(c) Comp A.1(Lot 2) Distr. Systems	3,038	-
(d) Comp A.1(Lot 3) Distr. Systems	3,878	3,878
(e) Comp A.1(Lot 4) Distr. Systems	3,795	3,795
Subtotal A: On Grid Investment-Credit 4370TA	45,918	42,646
3.1 Component A: On grid investment: Credit 4960TA		
(a) Comp A.1 Transmission Systems	737	710
(b) Comp A.1 Trans Systems Mzinga Creek Crossing	307	246
(c) Comp A.1(Lot 1) Distr. Systems	2,861	632
(d) Comp A.1(Lot 2) Distr. Systems	478	339
(e) Comp A.1(Lot 3) Distr. Systems	6,525	1,094
(f) Comp A.1(Lot 4) Distr. Systems	5,395	978
Subtotal A: On Grid Investment-Credit 4960TA	16,303	3,999
3.2 Component B: Off grid investment: Credit 4370TA		
(a) Comp A.3(Lot 1) Prepaid Metering System	3,534	3,534
(b) Comp A.4(Lot 3) Associated and Install Equipment	293	293
Subtotal B: Off Grid Investment-Credit 4370TA	3,827	3,827
3.3 Component C: Technical assistance: Credit 4370TA		
(a) Comp A.5 Consultancy Service-CMS	369	369
(b) Comp A.5 Consultancy Service-Transmission Systems	3,721	3,721
(c) Comp A.5(i) Consultancy Service-Distribution Systems	30	30
Comp A.5(ii)Consultancy Service-Distribution Systems	1,652	1,652
(d) Comp A.5 Consultancy Service- HV Distribution Cluster	453	453
(e) Comp A.5 Consultancy Services-Centralized Call Centre and High Value Customer Cell	204	204
(f) Comp C.1 (b) Consultancy Service- Procurement Advisory	622	622
(g) Comp C.1 Consultancy Service- Kihansi Spray Toads	373	373
(h) Comp C.1 Others	517	517
Subtotal C: Technical assistance: Credit 4370TA	7,941	7,941

3.3 Component C: Technical assistance: Credit 4960TA		
(a) Comp A.5 Consultancy Service-CMS	-	-
(b) Comp A.5 Consultancy Service-Transmission Systems	454	371
(c) Comp A.5(i) Consultancy Service-Distribution Systems	-	-
Comp A.5(ii)Consultancy Service-Distribution Systems	3,101	1,098
(d) Comp A.5 Consultancy Service- HV Distribution Cluster	-	-
(e) Comp A.5 Consultancy Services-Centralized Call Centre and High Value Customer Cell	298	298
(f) Comp C.1 (b) Consultancy Service- Procurement Advisory	-	-
(g) Comp C.1 Consultancy Service- Kihansi Spray Toads	-	-
(h) Comp C.1 Others	-	-
Subtotal C: Technical assistance: Credit 4960TA	3,853	1,767
Total cumulative expenditures	77,842	60,180

Below is a detail of each subcomponent assignments of the project:

3.1 Component A: On grid investment:

(a) **Comp A.1 Transmission Systems Investments:** This is grid component to improve the capacity of existing TANESCO's networks, thus improving the quality of service for existing customers and allowing new customers to connect to the grid in the three main growth centers of Dar es Salaam, Arusha, and Kilimanjaro. M/s SAE Power Lines of ITALY implemented the project in different sites, both for Transmission lines and Substations. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1 Transmission Systems Credit 4370TA	30,829	30,829
Comp A.1 Transmission Systems Credit 4960TA	737	710

(b) Comp A.1 Transmission Systems-Mzinga Creek Crossing: This is grid component for reinforcement of 33/11kV Distribution Network for Dar es Salaam, Arusha & Kilimajaro at the portion of Mzinga Creek Crossing Kurasini Area. M/s National Contracting Co. Limited, Saudi Arabia is implementing this assignment at a contract price of USD 2,457,399.59. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1 Transmission Systems Credit 4960TA	307	246

(c) Comp A.1 (Lot 1) Distribution Systems Investments: This is grid component to Supply and Installation of Plant and Equipment for Six New 33/11kV Substations in Dar es Salaam. M/s SINOTEC CO.LTD, CHINA is implementing this assignment at a contract price of Yuan 90,882,410.62 and Tshs. 161,812,065.21 respectively. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1(Lot 1) Distr. Systems Credit 4370TA	4,378	4,144
Comp A.1(Lot 1) Distr. Systems Credit 4960TA	2,861	632

(d) Comp A.1 (Lot 2) Distribution Systems Investments: This is grid component to Supply and Installation of Plant and Equipment for Rehabilitation of Five 33/11Kv Substations in Dar es Salaam. M/s National Contracting Co. Limited, Saudi Arabia is implementing this assignment at a contract price of USD 6,736,873.15 and Tshs. 510,519,346.62 respectively. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1(Lot 2) Distr. Systems Credit 4370TA	3,038	0
Comp A.1(Lot 2) Distr. Systems Credit 4960TA	478	339

(e) **Comp A.1 (Lot 3) Distribution Systems Investments:** This is grid component to Supply and Installation of Plant and Equipment for 33 and 11kV Distribution Overhead Line in Dar es Salaam, Arusha and Kilimanjaro. M/s Consolidated Power Projects (Pty) Limited, South Africa is implementing this assignment at a contract price of USD 13,083,948.07. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1(Lot 3) Distr. Systems Credit 4370TA	3,878	3,878
Comp A.1(Lot 3) Distr. Systems Credit 4960TA	6,525	1,094

(f) **Comp A.1 (Lot 4) Distribution Systems Investments:** This is grid component to Supply and Installation of Plant and Equipment for 33 and 11kv Distribution Overhead Line in Dar es Salaam, Arusha and Kilimanjaro. M/s National Contracting Co. Limited, Saudi Arabia is implementing this assignment at a contract price of USD 9,073,819.33 and Tshs. 813,832,266.24 respectively. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.1(Lot 4) Distr. Systems Credit 4370TA	3,795	3,795
Comp A.1(Lot 4) Distr. Systems Credit 4960TA	5,395	978

3.2 Component B: Off grid investment:

(a) **Comp A.3 (Lot 1) Prepaid Metering System:** This is subcomponent of the project for Supply of Integrated Single Phase Keypad Operated Prepayment kWh Meters and Three Phase Whole-Current Split Type Keypad-Operated Smart (AMR) Prepayment kWh Meters with Commissioning Tools. This component was implemented by M/s Wasion Group Limited at a contract price of USD 3,534,300.00 and Tshs. 30,770,000.00. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.3 (Lot 1) Prepaid Metering Systems	3,534	3,534

(b) **Comp A.4 (Lot 3) Associated and Install Equipment:** This is subcomponent of the project for Supply of Integrated Single Phase Keypad Operated Prepayment kWh Meters and Three Phase Whole-Current T Split Type Keypad-Operated Smart (AMR) Prepayment kWh Meters with Commissioning Tools. This component was implemented by M/s Communications and Accessories AG, Switzerland at a contract price of USD 311,311.60. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.4(Lot 3) Associated and Install Equipment	293	293

3.3 Component C: Technical Assistance:

(a) **Comp A.4 Consultancy Services-CMS:** This is a New Corporate Management System(CMS) component under the project for the consultant to render engineering services during planning, design, preparation of bid documents, bid evaluation, contract negotiations, project management and supervision including testing and commissioning of the systems, training of TANESCO staffs for the establishment of integrated IT system (software and hardware) that will include a Corporate Management System(CMS), a technical Services Management System(TSMS) and a Resource Management System (RMS). M/s Deloitte Consulting Limited is implementing this assignment at a contract price of USD 466,645.00. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5 consultancy Services-CMS	369	369

(b) **Comp A.5 Consultancy Services-Transmission Systems:** This is a subcomponent of the project relating to Provision of Consulting Services for TEDAP 132kV Transmission Network Reinforcement Project for Dar es Salaam, Arusha and Kilimanjaro. M/s Fichtner GmbH & Co. KG. is implementing this assignment at a contract price of Euro

853,464.00 equivalent to USD 1,256,640.39. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5 Consultancy Services-Transmission Systems Credit 4370TA	3,721	3,721
Comp A.5 Consultancy Services-Transmission Systems Credit 4960TA	454	371

(c) Comp A.5 (i) Consultancy Services-Distribution Systems: This is a subcomponent of the project relating to Provision of Consulting Services for TEDAP on 33/11kV Distribution Reinforcement Project for Dar es Salaam, Arusha and Kilimanjaro. M/s DECON GmbH implemented this assignment at a contract price of Euro 75,600.00 equivalent to USD 97,930.18. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5 (i) Consultancy Services-Distribution Systems Credit 4370TA	30	30

Comp A.5 (ii) Consultancy Services-Distribution Systems: This is a subcomponent of the project relating to Provision of Consulting Services for TEDAP Distribution Network Reinforcement Project for Dar es Salaam, Arusha and Kilimanjaro. M/s Fichtner GmbH & Co. KG. is implementing this assignment at a contract price of Euro 1,995,425.00 equivalent to USD 2,721,659.93. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5(ii) Consultancy Services-Distribution Systems Credit 4370TA	1,652	1,652
Comp A.5(ii) Consultancy Services-Distribution Systems Credit 4960TA	3,101	1,098

(d) **Comp A.5 Consultancy Services-HV Distribution Cluster:** This is a subcomponent of the project relating to Provision of Consulting Services on Planning, Design and preparation of bidding documents of High Voltage Distribution System (HVDS) Clusters, Upgrading Investment in selected HVDS in Dar es Salaam. M/s SMEC International implemented this assignment at a contract price of USD 453,230.00. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5 Consultancy Services- HV Distribution Cluster	453	453

(e) **Comp A.5 Consultancy Services-Centralized Call Centre and High Value Customer Cell (CCC&HVCC):** This is a subcomponent of the project relating to Provision of Consulting Services for Design and implementation of the Marketing Department, including the Centralized Call Center and High Value Customer Cell. M/s ESBI Engineering of IRELAND is implementing this assignment at a contract price of EURO 736,875.00. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp A.5 Consultancy Services- Call Centre and High Value Customer Cell Credit 4370TA	204	204
Comp A.5 Consultancy Services- Call Centre and High Value Customer Cell Credit 4960TA	298	298

(f) **Comp C.1 (b) Consultancy Services-Procurement Advisory:** This is a subcomponent of the project for Provision of Procurement Advisory Services to assist TANESCO on all procurement issues relating to World Bank Funded projects. The Procurement Specialist, Mr. Pavel Cemirtan implemented the assignment at a contract price of USD 526,580. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30 TH JUNE 2017 US \$'000	30 TH JUNE 2016 US \$'000
Comp C.1(b) Consultancy Services- Procurement Advisory	622	622

(g) Comp C.1 Consultancy Services-Kihansi Spray Toads: This is a subcomponent of the project relating to Mainstreaming Implementation of the Kihansi Spray Toad (KTS) Reintroduction Plan and Management of Captive Breeding Facilities. The University of Dar es Salaam, Zoology Department implemented the assignment at a contract price of USD 262,900.00. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30TH JUNE 2017 US \$'000	30TH JUNE 2016 US \$'000
Comp C.1 Consultancy Services- Kihansi Spray Toads	373	373

(h) Comp C.1 Others: These are charges relating to Letter of Credits established under this project. The cumulative amounts which have been spent under this component up to 30th June, 2017 is as shown below:

	30TH JUNE 2017 US \$'000	30TH JUNE 2016 US \$'000
Comp C.1 Others	517	517