Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Highlights of Vote Performance

V1: Summary of Issues in Budget Execution

Table V1.1: Overview of Vote Expenditures (UShs Billion)

		Approved Budget	Cashlimits by End Q4	Released by End Q 4	Spent by End Q4	% Budget Released	% Budget Spent	% Releases Spent
Recurrent	Wage	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
	Non Wage	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
Devt.	GoU	101.976	89.739	89.739	89.610	88.0%	87.9%	99.9%
	Ext. Fin.	534.562	308.384	308.384	312.066	57.7%	58.4%	101.2%
	GoU Total	101.976	89.739	89.739	89.610	88.0%	87.9%	99.9%
Total Go	U+Ext Fin (MTEF)	636.538	398.123	398.123	401.676	62.5%	63.1%	100.9%
	Arrears	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
T	otal Budget	636.538	398.123	398.123	401.676	62.5%	63.1%	100.9%
	A.I.A Total	46.625	38.106	38.106	34.968	81.7%	75.0%	91.8%
(Frand Total	683.164	436.230	436.230	436.644	63.9%	63.9%	100.1%
	ote Budget ing Arrears	683.164	436.230	436.230	436.644	63.9%	63.9%	100.1%

Table V1.2: Releases and Expenditure by Program*

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	%Releases Spent
Program: 0351 Rural Electrification	683.16	436.23	436.64	63.9%	63.9%	100.1%
Total for Vote	683.16	436.23	436.64	63.9%	63.9%	100.1%

Matters to note in budget execution

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Highlights of Vote Performance

The delays in the implementation progress of major grid expansion projects largely account for the variances. However, the progress registered in the FY 2018/2019 is expected to enable the physical works of the projects to achieve completion within their respective loan effectiveness time frames.

IBI I project that covers the Karamoja sub region achieved an overall physical completion rate of 58%, the major challenge faced was shortage in the availability of concrete poles in the local market. REA within this FY allowed the contractor to procure poles from the Kenyan market.

ERT III project that covers the entire country achieved significant progress with the fast track projects that cover the Western and West Nile region; the year closed with pole erection ongoing. However, the delays in the implementation of the project were mainly attributed to the new requirement by the World Bank to have way leaves compensation carried out prior to construction commencement.

Bridging the demand supply balance gap through the accelerated rural electrification programmed aimed at achieving an 100% Sub Country electrification. Preliminary survey works were completed for all unelectrified sub county headquarters. The advance payment was processed upon which effectiveness of the construction contract was linked. The major challenge to the project has been the increasing scope. 287 sub county headquarters were planned but the financial year ended with a scope of 570.

Under the UREAP project that mainly covers the Central, Northern and Eastern regions, the Agency was able to overcome the procurement challenges that greatly delayed the project. The FY ended with almost all the contracts signed, with contractors awaiting the receipt of the advance payments.

Table V1.3: High Unspent Balances and Over-Expenditure in the Domestic Budget (Ushs Bn)

A	
i) Expenditures in excess of the original approved budget	

V2: Performance Highlights

Table V2.1: Programme Outcome and Outcome Indicators*

Programme: 51 Rural Electrification						
Responsible Officer: Godfrey R. Turyahikayo						
Programme Outcome: Increased access to rural electrification						
Sector Outcomes contributed to by the Programme Outc	come					
1 .Increased energy generation for economic development						
Programme Outcome Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4			

Table V2.2: Key Vote Output Indicators*

Number of consumers accessing electricity

Number

120,457

149,831

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Highlights of Vote Performance

Programme: 51 Rural Electrification

Sub Programme: 1262 Rural Electrification Project

KeyOutPut: 80 Construction of Rural Electrification Schemes (On-grid)

Key Output Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4
Number of line Kms of Low Voltage (240v) constructed	Number	152	2099.73
Number of line Kms of Medium Voltage (33Kv or 11Kv) constructed	Number	152	1959.50

Sub Programme: 1354 Grid Rural Electrification Project IDB I - Rural Electrification

KeyOutPut: 80 Construction of Rural Electrification Schemes (On-grid)

Key Output Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4
Number of line Kms of Low Voltage (240v) constructed	Number	40	32.79
Number of line Kms of Medium Voltage (33Kv or 11Kv) constructed	Number	40	163.90

Sub Programme: 1428 Energy for Rural Transformation (ERT) Phase III

KeyOutPut: 80 Construction of Rural Electrification Schemes (On-grid)

Key Output Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4
Number of line Kms of Low Voltage (240v) constructed	Number	186.64	0
Number of line Kms of Medium Voltage (33Kv or 11Kv) constructed	Number	311.44	0

Sub Programme: 1517 Bridging the demand gap through the accelerated rural electrification Programme (TBEA)

KeyOutPut: 80 Construction of Rural Electrification Schemes (On-grid)

Key Output Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4
Number of line Kms of Low Voltage (240v) constructed	Number	2368.40	0
Number of line Kms of Medium Voltage (33Kv or 11Kv) constructed	Number	1535.87	0

Sub Programme: 1518 Uganda Rural Electrification Access Project (UREAP)

KeyOutPut: 80 Construction of Rural Electrification Schemes (On-grid)

Key Output Indicators	Indicator Measure	Planned 2018/19	Actuals By END Q4
Number of line Kms of Low Voltage (240v) constructed	Number	30	0
Number of line Kms of Medium Voltage (33Kv or 11Kv) constructed	Number	30	0

Performance highlights for the Quarter

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Highlights of Vote Performance

In the FY 2018/19, significant progress was achieved in the planning of projects, construction of grid expansion projects, acceleration of last mile connections and implementation of off grid mini grids.

Under the planning of projects; the Master Plans for all the thirteen(13) rural electrification service territories were concluded, approximately 2000km of Medium Voltage power lines were surveyed. Of these, 1,700km were absorbed as variation works under on-going construction projects; the remaining 300km have been packaged for financing.

Under construction of grid expansion projects, projects under three(3) financings achieved 100% completion of physical works. These include; the project of extension and rehabilitation of the rural electrification project in the mid-western and south-western service territories funded by the French Development Agency(original works), the Energy development and access expansion project in seven towns in Uganda funded by OPEC/ OFID and the electrification of Nangoma village and environs under Uganda-Tanzania cross border electrification project funded by Government of Uganda. The Grid rural electrification project funded by Islamic Development Bank (IDB) - phase III achieved 74% physical progress against a target of 71%

The Electricity Connections Policy was launched in November 2019. The Agency has been able to achieve 149,831 connections through this policy; against a target of 300,000 annual connections. The target was however, based on an annual projection, July 2019 for this case while implementation of the policy kicked off in November 2019.

Under the implementation of off grid mini grid projects; 40 (25 in the North and 15 in the South) mini grids funded by the GIZ, EU and Government of Uganda reached an advanced procurement stage that will enable these pilots achieve 100% implementation in the FY 2019/2020. These pilots will lay the foundation for a scaled up mini grid electrification programme in partnership with the development partners and the private sector.

V3: Details of Releases and Expenditure

Table V3.1: GoU Releases and Expenditure by Output*

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Program 0351 Rural Electrification	101.98	89.74	89.61	88.0%	87.9%	99.9%
Class: Capital Purchases	101.98	89.74	89.61	88.0%	87.9%	99.9%
035180 Construction of Rural Electrification Schemes (Ongrid)	101.98	89.74	89.61	88.0%	87.9%	99.9%
Total for Vote	101.98	89.74	89.61	88.0%	87.9%	99.9%

Table V3.2: 2018/19 GoU Expenditure by Item

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Class: Capital Purchases	101.98	89.74	89.61	88.0%	87.9%	99.9%
312104 Other Structures	101.98	89.74	89.61	88.0%	87.9%	99.9%
Total for Vote	101.98	89.74	89.61	88.0%	87.9%	99.9%

Table V3.3: GoU Releases and Expenditure by Project and Programme*

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
1262 Rural Electrification Project	81.79	81.40	81.27	99.5%	99.4%	99.8%

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Highlights of Vote Performance

1354 Grid Rural Electrification Project IDB I - Rural Electrification	4.10	3.23	3.23	78.8%	78.8%	100.0%
1428 Energy for Rural Transformation (ERT) Phase III	1.65	0.95	0.95	57.7%	57.7%	100.0%
1517 Bridging the demand gap through the accelerated rural electrification Programme (TBEA)	14.43	4.16	4.16	28.8%	28.8%	100.0%
Total for Vote	101.98	89.74	89.61	88.0%	87.9%	99.9%

Table V3.4: External Financing Releases and Expenditure by Sub Programme

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	%Releases Spent
Program: 0351 Rural Electrification	534.56	308.38	312.07	57.7%	58.4%	101.2%
Development Projects.						
1262 Rural Electrification Project	125.55	69.36	201.46	55.2%	160.5%	290.5%
1354 Grid Rural Electrification Project IDB I - Rural Electrification	79.38	42.83	21.34	54.0%	26.9%	49.8%
1428 Energy for Rural Transformation (ERT) Phase III	97.68	51.20	7.10	52.4%	7.3%	13.9%
1516 Construction of the 33KV Distribution Lines in Kayunga, Kamuli and Kalungi Service Stations	61.99	45.47	43.90	73.3%	70.8%	96.5%
1517 Bridging the demand gap through the accelerated rural electrification Programme (TBEA)	85.18	45.18	0.00	53.0%	0.0%	0.0%
1518 Uganda Rural Electrification Access Project (UREAP)	84.77	54.34	38.26	64.1%	45.1%	70.4%
Grand Total:	534.56	308.38	312.07	57.7%	58.4%	101.2%

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		Deliver Cumulative Outputs	

Program: 51 Rural Electrification

Recurrent Programmes

Subprogram: 01 Rural Electrification Management

Outputs Provided

Output: 01 Policy planning, monitoring, and advisory services

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Staff remuneration		Item	Spent
Purchase of necessary goods and ervices	-Staff remuneration -purchase of necessary goods and servicesPayment	211102 Contract Staff Salaries	9,627,463
Payment for utilities	for utilities	212201 Social Security Contributions	1,401,753
Staff remuneration		213001 Medical expenses (To employees)	366,258
Purchase of necessary goods and ervices		213002 Incapacity, death benefits and funeral expenses	48,009
Payment for utilities		213004 Gratuity Expenses	1,991,708
		221001 Advertising and Public Relations	1,407,622
		221002 Workshops and Seminars	368,194
		221003 Staff Training	835,055
		221005 Hire of Venue (chairs, projector, etc)	62,176
		221007 Books, Periodicals & Newspapers	22,158
		221008 Computer supplies and Information Technology (IT)	227,292
		221009 Welfare and Entertainment	223,587
		221010 Special Meals and Drinks	46,305
		221011 Printing, Stationery, Photocopying and Binding	308,359
		221012 Small Office Equipment	2,818
		221016 IFMS Recurrent costs	20,473
		221017 Subscriptions	24,108
		222001 Telecommunications	35,328
		222002 Postage and Courier	24,630
		222003 Information and communications technology (ICT)	621,070
		223003 Rent – (Produced Assets) to private entities	937,402
		223004 Guard and Security services	45,989
		223005 Electricity	62,400
		223006 Water	15,600
		224004 Cleaning and Sanitation	38,306
		225001 Consultancy Services- Short term	1,681,180
		227001 Travel inland	3,454,700
		227002 Travel abroad	1,076,137
		227004 Fuel, Lubricants and Oils	470,184
		228002 Maintenance - Vehicles	264,894
		228003 Maintenance – Machinery, Equipment & Furniture	39,304
		282104 Compensation to 3rd Parties	8,337,357
		312203 Furniture & Fixtures	4,015
		312213 ICT Equipment	4,800

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		Deliver Cumulative Outputs	

Normal progress.

 Total
 34,096,636

 Wage Recurrent
 0

 Non Wage Recurrent
 0

 AIA
 34,096,636

 Total For SubProgramme
 34,096,636

 Wage Recurrent
 0

 Non Wage Recurrent
 0

 AIA
 34,096,636

Development Projects

Project: 1262 Rural Electrification Project

Capital Purchases

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

-Construction supervision for the
different Rural Electrification projects
under implementation.

- -Monitoring for projects under the Defects Liability Period
- -Intensfication of consumer connections to the main grid
- -Disbursement of connection materials.

Energy development and access expansion project in seven towns in Uganda funded by OPEC/ OFID-100 % completion of works (Original scope of works Under DLP). Commissioning is on-going for variation works.

Project of extension and rehabilitation of the REP in the mid-western and south-western ST funded by the French Development Agency (AFD): DLP monitoring of original scope with 96% completion of addendum 1(Lots 1,4,5: Under DLP Lots 2,3 & Transformer installation is on-going). Addendum 2 contract awaits project approval by the funder.

132 kv Mirama – Kabale electricity transmission line and distribution project, funded by Islamic Development Bank (IDB) II. 80% completion of works. Lot 3a: MV conductor stringing, transformer installation and pre-commissioning are on going. Lot 3b: Pole erection and conductor stringing on going.

Grid rural electrification project, funded by Islamic Development Bank (IDB III). 74% completion of works. MV & LV conductor stringing ongoing for Lots 1,2,3,5. Lot 6 schemes commissioned and Lot 4 MV & LV pole erection was ongoing.

Rural electrification projects in six districts of Uganda funded by kuwait Fund (KFAED) Route line surveys and Engineering Designs complete for Lot 1A. Lot 1B route line surveys ongoing. Verification of performance and advance payment guarantees on-going.

GoU priority projects (8 lots): Processing advance payment for Lots 1,2,4,5,6,7,8: Contracts signed.

Electrification of Nangoma village and environs under Uganda-Tanzania cross border electrification project funded by GoU: 100% complete.

90% completion of works for construction of Kanyantorogo switching station in Kanungu district (GOU)

Contract signed for electrification of refugee settlements in northern Uganda funded by the Norwegian Government

Item	Spent
312104 Other Structures	282,731,002
312203 Furniture & Fixtures	85,985
312211 Office Equipment	15,200
312213 ICT Equipment	770,000

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		Deliver Cumulative Outputs	
D C II ' ' ' C			

Reasons for Variation in performance

Normal Progress

Total 283,602,187 GoU Development 81,271,083 **External Financing** 201,459,919 AIA 871,185 **Total For SubProgramme** 283,602,187 GoU Development 81,271,083 **External Financing** 201,459,919 AIA 871,185

Development Projects

Project: 1354 Grid Rural Electrification Project IDB I - Rural Electrification

Capital Purchases

Output: 80 Construction of Rural Electrification Schemes (On-grid)

- -Complete commissioning of schemes Con
- -DLP Monitoring for Lot 4.
- -Commissioning of schemes under Lot 3
- -Construction supervision
- -Commissioning and hand over of completed projects.

Construction of distribution and Low Voltage networks in Karamoja region under the Opuyo – Moroto 132kv transmission line project, funded by Islamic Development Bank (IDB) I -58% overall project completion. Pit excavation, Pole delivery, pole erection, pole dressing and conductor stringing are on-going.

Lot 3: Distribution lines in Moroto

-Nakapiririt, Moroto-Moroto Cement
Factory and Moroto- Katikekile
Lot 4: Distribution lines in MorotoKotido-Kabong, Kotido-Abim with teeoff to Kacheri

 Item
 Spent

 312104 Other Structures
 24,573,822

Reasons for Variation in performance

The Original completion dates are January 2019 and December 2018 for lots 3 & 4, respectively. however, The projected completion date is December 2019. Below are some of the challenges that were faced that delayed the implementation of the project;
a) Delays were experienced in the delivery of concrete poles from manufacturers. This is affiliated due to both the delays in placing orders by the Contractor that in turn led to manufacturing delays.

b) The poor road network dragged delivery of materials to site. For instance there was a period of heavy rains that broke off bridges to Abim and Nakapiripirit. This caused a 2 months delays.c) Rocky grounds in Amudat, Tororo, Nakapiripirit have slowed down work progress in Lot 3.

Total	24,573,822
GoU Development	3,229,640
External Financing	21,344,182
AIA	0
Total For SubProgramme	24,573,822
Total For SubProgramme GoU Development	24,573,822 3,229,640
ě	, ,

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Development Projects			
Project: 1428 Energy for Rural Transf	formation (ERT) Phase III		
Capital Purchases			
Output: 80 Construction of Rural Elec	etrification Schemes (On-grid)		
ERT Phase III	4 Fast Track projects: For lot 1& 2	Item	Spent
Fast Track Lines: 50% completion	Design approval on-going and MV Pole erection on-going, Pole delivery to site at	312104 Other Structures	8,052,551
WestNile Projects: 30% Completion	10%. Lot1: Kiganda-Mile 16 with tee-off		
5 Packages (17 lines):	Katabalanga & Kibyamirizi-contracts		
-Receive no-objection to bid document.	signed during the quarter		
- Advertise for Works	Lat2. Dubumba Vashva with tag off		
- RAP ReportApproval	Lot2: Ruhumba-Kashwa with tee-off Rwebishuri- contracts signed during the		
Grid intensfication implementation by service providers at 70%	quarter		
	Lot3: West Nile; Wandi-Yumbe-Moyo -		
	oduparika-Odramachaku-Abiria		
	Engineering design review report		
	submitted to the Bank for no-objection.		
	Lot 3: Under procurement.		
	5Packages (17 lines): Consultancy		
	contract signed for procurement support,		
	design review and supervision.		
	Lot 1: Kibaale - Kikalu		
	Lot 2: Kabowa - Lumuli		
	Lot 4: Kychodoza Magankyca		
	Lot 4: Kyabadaza - Masankwa Lot 5: Nakifuma - Nagojje		
	Lot 6: Mitemula - Nakiyaga		
	Lot 7: Mubende - Kyabayanga -		
	Lot 8: Kiyagara – Bwizi, Biguri		
	Lot 9: Rukoni (Mile 36) - Rwoho		
	Lot 10: Karugutu - Ntoroko		
	Lot 11: Kagongo - Rwengiri with tee-off		
	Kigalama		
	Lot 12: Ngeta - Ayala - Alito Lot 13: Dokolo -Aceng - Atur)		
	Grid Intensification		
	Batch 1, Umeme service area: A Contract was signed with Umeme as the		
	supervision Consultant Compensation of		
	affected persons underway before		
	handing over the site to the contractor.		
	Batch 2, Umeme service area: The		
	Engineering Designs are complete and		
	assessment for valuation of Project		
	Affected Persons (PAPs) undertaken in		
	April 2019. Compensation of affected		
	persons underway before handing over		
	the site to the contractor. Procurement for		
	Contractor is underway		

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Other STs; Batch 1; Three STs (BECS, KRECS,KIL) (Central, Rwenzori, Western): The evaluation report is under review by the Bank.

Other STs; Batch 2; 3 STs (North North West, Northern, North-Western); Obtained World Bank approval of project description on May 15, 2019.

Other STs; Batch 3; 3 STs (North Eastern, Eastern, Central North); Revised Project description and ESMP submitted to the Bank

Other STs; Batch 3; 4 STs (Southern, South Western, North Western, Mid-Western): World Bank approval project description obtained.

Reasons for Variation in performance

Normal progress

Total	8,052,551
GoU Development	951,638
External Financing	7,100,913
AIA	0
Total For SubProgramme	8,052,551
Total For SubProgramme GoU Development	8,052,551 951,638
8	

Development Projects

Project: 1516 Construction of the 33KV Distribution Lines in Kayunga, Kamuli and Kalungi Service Stations

Capital Purchases

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
BADEA/OFID Rural Electrification Projects in Eastern Uganda Lot 1: Kamuli, Buyende- under DLP Monitoring Lot 2: Jinja- under DLP Monitoring Lot 3: Kayunga- under DLP Monitoring Lot 4: Buikwe, Mukono- under DLP Monitoring	BADEA/OFID RE Project in Kayunga & Kamuli: 100% completion of works. Undertaking DLP monitoring & structure audit and 70% completion of variation works.	Item 312104 Other Structures	Spent 43,900,330
	Lot 1: Construction of Rural Electrification Projects in Kamuli and Buyende Districts. Draft contract was approved by Solicitor General and is under preparation.		
	Lot 2: Construction of Rural Electrification Projects in Jinja District-100% complete and commissioning is ongoing.		
	Lot 3: Construction of Rural Electrification Projects in Kayunga District- 100% complete and commissioning is on-going.		
	Lot 4: Construction of Rural Electrification Projects in Buikwe-Conductor Stringing is on-going. Commissioning by 03rd August 2019. Delays were experienced in the shipment of the transformers by the manufacturer. A cumulative total of 219.62 Kilometres of Medium Voltage and 195.71 Kilometres of Low Voltage lines were constructed under the project		
	Abudhabi Fund for International Development (ADFD) Projects: Kalungu Rural Electrification Project: overall progress at 23% completion of works. Lot 1: Pole delivery and erection ongoing. Lot 2: Route line surveys and Engineering Designs complete. Lot 2& 3 are 100% complete and commissioning is		
Degrana for Variation in nonformance	on-going. A cumulative total of 193.61 Kilometres of Medium Voltage and 418.98 Kilometres of Low Voltage lines were constructed under the project.		

Reasons for Variation in performance

Normal progress

Total	43,900,330
GoU Development	0
External Financing	43,900,330
AIA	0
Total For SubProgramme	43,900,330

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expend the End of the Quar Deliver Cumulative	rter to	UShs Thousand
			GoU Development	. (
			External Financing	43,900,330
			AIA	. (
Development Projects				
• • • • • • • • • • • • • • • • • • • •	through the accelerated rural electrifica	tion Programme (TBE	A)	
Capital Purchases				
Output: 80 Construction of Rural Elect	rification Schemes (On-grid)			
Sub-county electrification projects. Construction: Project completion at 40%	Project of bridging the demand supply balance gap through the accelerated rural electrification programme funded by the	Item 312104 Other Structures		Spent 4,158,080
Consultancy: Construction Supervision of works.				
Installation of 1,134 distribution transformers	auvance payment.			
Connection of 56,112 single Phase consumers and 1,418 three phase consumers.				
Reasons for Variation in performance				
Normal progress				
			Total	4,158,080
			GoU Development	4,158,080
			External Financing	;
			AIA	. 0
		Total 1	For SubProgramme	4,158,080
			GoU Development	4,158,080
			External Financing	(
			AIA	. (
Development Projects				
Project: 1518 Uganda Rural Electrifica	tion Access Project (UREAP)			
Capital Purchases				

34,967,821

AIA

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Supply of connection materials, ready boards and prepaid meters- Delivery of materials to service provider.	Lot1: Nakasongola, Luwero & Kiryadongo- Designs approved. MV Pole erection on-going at 16%.	Item 312104 Other Structures	Spent 38,260,302
Grid extension and last mile connections Consultancy services for project - 70% project completion	Lot 2: Luwero-Wakiso - Awaiting advance payment.		
70% project completion	Lot 3: Amuria, Alebtong, Serere, Ngora, Manafa, Bukedea,& Soroti- Awaiting advance payment.		
	Lot 4: Kaliro- Awaiting advance payment.		
	Lot,5: Iganga Luuka - Received advance payment.		
	Lot 6: Kalangala Submarine Cable- Evaluation report was submitted to CC for approval.		
	Lot,7: Gulu,Nwoya-The request for advance payment was submitted to MoFPED. It awaits submission to the bank for payment.		
Reasons for Variation in performance			
Normal progress			
		Total GoU Developmen	, ,
		External Financing	
		AIA	
		Total For SubProgramme	38,260,302
		GoU Development	t 0
		External Financing	g 38,260,302
		AIA	0
		GRAND TOTAL	436,643,908
		Wage Recurrent	
		Non Wage Recurrent	
		GoU Developmen	
		External Financing	312,065,646

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Program: 51 Rural Electrification			
Recurrent Programmes			
Subprogram: 01 Rural Electrification M	Ianagement		
Outputs Provided			
Output: 01 Policy planning, monitoring,	, and advisory services		
-Staff remuneration		Item	Spent
-purchase of necessary goodsand services -Payment for utilities-Staff remuneration	-Staff remuneration -purchase of necessary goods and servicesPayment	211102 Contract Staff Salaries	2,444,754
-purchase of necessary goodsand services	for utilities	212201 Social Security Contributions	330,791
-Payment for utilities		213001 Medical expenses (To employees)	67,072
		213002 Incapacity, death benefits and funeral expenses	12,000
		213004 Gratuity Expenses	788,142
		221001 Advertising and Public Relations	87,150
		221002 Workshops and Seminars	13,557
		221003 Staff Training	573,185
		221005 Hire of Venue (chairs, projector, etc)	51,794
		221007 Books, Periodicals & Newspapers	1,748
		221008 Computer supplies and Information Technology (IT)	105,414
		221009 Welfare and Entertainment	56,837
		221010 Special Meals and Drinks	17,243
		221011 Printing, Stationery, Photocopying and Binding	93,296
		221016 IFMS Recurrent costs	15,074
		221017 Subscriptions	9,443
		222001 Telecommunications	3,232
		222002 Postage and Courier	13,111
		222003 Information and communications technology (ICT)	413,929
		223003 Rent – (Produced Assets) to private entities	250,170
		223004 Guard and Security services	10,508
		223005 Electricity	7,298
		223006 Water	13,694
		224004 Cleaning and Sanitation	28,737
		225001 Consultancy Services- Short term	605,949
		227001 Travel inland	863,932
		227002 Travel abroad	390,263
		227004 Fuel, Lubricants and Oils	222,469
		228002 Maintenance - Vehicles	98,256
		228003 Maintenance – Machinery, Equipment & Furniture	14,408
		282104 Compensation to 3rd Parties	8,274,132

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in	Expenditures incurred in the	UShs
	Quarter	Quarter to deliver outputs	Thousand
Normal progress.			
		Total	15,877,590
		Wage Recurrent	0
		Non Wage Recurrent	0
		AIA	15,877,590
		Total For SubProgramme	15,877,590
		Wage Recurrent	0
		Non Wage Recurrent	0
		AIA	15,877,590
Development Projects			
Project: 1262 Rural Electrification P	Project		
Capital Purchases			

QUARTER 4: Outputs and Expenditure in Quarter

- Liability Period.
- -Intensfication of consumer connections.
- -Disbursement of connection materials to the different service providers.
- -Commissioning and handover of completed projects.

project in seven towns in Uganda funded by OPEC/ OFID-100 % completion of works (Original scope of works Under DLP). Commissioning is on-going for variation works.

> Project of extension and rehabilitation of the REP in the mid-western and southwestern ST funded by the French Development Agency (AFD): DLP monitoring of original scope with 96% completion of addendum 1(Lots 1,4,5: Under DLP Lots 2,3 & Transformer installation is on-going). Addendum 2 contract awaits project approval by the funder.

132 kv Mirama – Kabale electricity transmission line and distribution project, funded by Islamic Development Bank (IDB) II. 80% completion of works. Lot 3a: MV conductor stringing, transformer installation and pre-commissioning are on going. Lot 3b: Pole erection and conductor stringing on going.

Grid rural electrification project, funded by Islamic Development Bank (IDB III). 74% completion of works. MV & LV conductor stringing ongoing for Lots 1,2,3,5. Lot 6 schemes commissioned and Lot 4 MV & LV pole erection was ongoing.

Rural electrification projects in six districts of Uganda funded by kuwait Fund (KFAED) Route line surveys and Engineering Designs complete for Lot 1A. Lot 1B route line surveys ongoing. Verification of performance and advance payment guarantees on-going.

GoU priority projects (8 lots): Processing advance payment for Lots 1,2,4,5,6,7,8: Contracts signed.

Electrification of Nangoma village and environs under Uganda-Tanzania cross border electrification project funded by GoU: 100% complete.

90% completion of works for construction of Kanyantorogo switching station in Kanungu district (GOU)

Contract signed for electrification of refugee settlements in northern Uganda funded by the Norwegian Government

Item	Spent
312104 Other Structures	122,164,943
312203 Furniture & Fixtures	85,985
312211 Office Equipment	1,820
312213 ICT Equipment	736.907

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Reasons for Variation in performance			
Normal Progress			
		Total	122,989,654
		GoU Development	53,944,943
		External Financing	68,220,000
		AIA	824,711
		Total For SubProgramme	122,989,654
		GoU Development	53,944,943
		External Financing	68,220,000
		AIA	824,711
Development Projects			
Project: 1354 Grid Rural Electrificati	on Project IDB I - Rural Electrification		
Capital Purchases			
Output: 80 Construction of Rural Ele	ectrification Schemes (On-grid)		
-Construction supervison	Construction of distribution and Low	Item	Spent
-Commissioning and hand overof completed lines under the project.	Voltage networks in Karamoja region under the Opuyo – Moroto 132kv transmission line project, funded by Islamic Development Bank (IDB) I -58% overall project completion. Pit excavation, Pole delivery, pole erection, pole dressing and conductor stringing are on-going. Lot 3: Distribution lines in Moroto –Nakapiririt, Moroto-Moroto Cement Factory and Moroto-Katikekile Lot 4: Distribution lines in Moroto-Kotido-Kabong, Kotido-Abim with tee-off to Kacheri	312104 Other Structures	7,109,640

Reasons for Variation in performance

The Original completion dates are January 2019 and December 2018 for lots 3 & 4, respectively. however, The projected completion date is December 2019. Below are some of the challenges that were faced that delayed the implementation of the project; a) Delays were experienced in the delivery of concrete poles from manufacturers. This is affiliated due to both the delays in placing orders by the Contractor that in turn led to manufacturing delays.

b) The poor road network dragged delivery of materials to site. For instance there was a period of heavy rains that broke off bridges to Abim and Nakapiripirit. This caused a 2 months delays.c) Rocky grounds in Amudat, Tororo, Nakapiripirit have slowed down work progress in Lot 3.

7,109,640	Total
3,229,640	GoU Development
3,880,000	External Financing
0	AIA
7 100 (40	Total For SubProgramme
7,109,640	Total For Subi rogramme
3,229,640	GoU Development
, ,	<u> </u>

Development Projects

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Project: 1428 Energy for Rural Tran	nsformation (ERT) Phase III		
Capital Purchases			
Output: 80 Construction of Rural E	lectrification Schemes (On-grid)		
-Construction supervision -Consumer mobilisation -Grid intensfication	4 Fast Track projects: For lot 1& 2 Design approval on-going and MV Pole erection on-going, Pole delivery to site at 10%. Lot1: Kiganda-Mile 16 with tee-off Katabalanga & Kibyamirizi-contracts signed during the quarter	Item 312104 Other Structures	Spent 2,581,638
	Lot2: Ruhumba-Kashwa with tee-off Rwebishuri- contracts signed during the quarter		
	Lot3: West Nile; Wandi-Yumbe-Moyo - oduparika-Odramachaku-Abiria Engineering design review report submitted to the Bank for no-objectionLot 3: Under procurement.		
	5Packages (17 lines): Consultancy contract signed for procurement support, design review and supervision. Lot 1: Kibaale - Kikalu Lot 2: Kabowa - Lumuli Lot 3: Bubiita - Bukalasi Lot 4: Kyabadaza - Masankwa Lot 5: Nakifuma - Nagojje Lot 6: Mitemula - Nakiyaga Lot 7: Mubende - Kyabayanga - Lot 8: Kiyagara - Bwizi, Biguri Lot 9: Rukoni (Mile 36) - Rwoho Lot 10: Karugutu - Ntoroko Lot 11: Kagongo - Rwengiri with tee-off Kigalama Lot 12: Ngeta - Ayala - Alito Lot 13: Dokolo -Aceng - Atur)		
	Grid Intensification Batch 1, Umeme service area: A Contract was signed with Umeme as the supervision Consultant Compensation of affected persons underway before handing over the site to the contractor.		
	Batch 2, Umeme service area: The Engineering Designs are complete and assessment for valuation of Project Affected Persons (PAPs) undertaken in April 2019. Compensation of affected persons underway before handing over the site to the contractor. Procurement for Contractor is underway	e	
	Other STs; Batch 1; Three STs (BECS, KRECS,KIL) (Central, Rwenzori, Western): The evaluation report is under		

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Outputs and Expenditure in Quarter

review by the Bank.

Other STs; Batch 2; 3 STs (North North West, Northern, North-Western); Obtained World Bank approval of project description on May 15, 2019.

Other STs; Batch 3; 3 STs (North Eastern, Eastern, Central North); Revised Project description and ESMP submitted to the Bank

Other STs; Batch 3; 4 STs (Southern, South Western, North Western, Mid-Western): World Bank approval project description obtained.

Reasons for Variation in performance

Normal progress

Total	2,581,638
GoU Development	951,638
External Financing	1,630,000
AIA	0
Total For SubProgramme	2,581,638
Total For SubProgramme GoU Development	2,581,638 951,638
9	

Development Projects

Project: 1516 Construction of the 33KV Distribution Lines in Kayunga, Kamuli and Kalungi Service Stations

Capital Purchases

Vote: 123 Rural Electrification Agency (REA)

OUARTER 4. Outputs and Expanditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Lots 2,3,4: DLP Monitoring Lot 2: Jinja Lot 3: Kayunga Lot 4: Buikwe, Mukono Lot 1: Kamuli, Buyende- commissioning	BADEA/OFID RE Project in Kayunga & Kamuli: 100% completion of works. Undertaking DLP monitoring & structure audit and 70% completion of variation works. Lot 1: Construction of Rural Electrification Projects in Kamuli and Buyende Districts. Draft contract was approved by Solicitor General and is under preparation. Lot 2: Construction of Rural Electrification Projects in Jinja District-100% complete and commissioning is ongoing. Lot 3: Construction of Rural Electrification Projects in Kayunga District-100% complete and commissioning is on-going. Lot 4: Construction of Rural Electrification Projects in Buikwe-Conductor Stringing is on-going. Commissioning by 03rd August 2019.	Item 312104 Other Structures	Thousand Spent 12,920,000
	Delays were experienced in the shipment of the transformers by the manufacturer. Abudhabi Fund for International Development (ADFD) Projects: Kalungu Rural Electrification Project: overall progress at 23% completion of works. Lot 1: Pole delivery and erection ongoing. Lot 2: Route line surveys and Engineering Designs complete. Lot 2& 3 are 100% complete and commissioning is on-going.		
Reasons for Variation in performance			
Normal progress			
		Tot	al 12,920,00
		GoU Developme	nt
		External Financia	ng 12,920,00
			- '

	Total	12,920,000
Gol	U Development	0
Ext	ernal Financing	12,920,000
	AIA	0
Total For S	ubProgramme	12,920,000
	U Development	12,920,000 0
Gol	0	, ,
Gol	U Development	0

Development Projects

Project: 1517 Bridging the demand gap through the accelerated rural electrification Programme (TBEA)

Capital Purchases

Vote: 123 Rural Electrification Agency (REA)

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Project completion at 40%	Project of bridging the demand supply balance gap through the accelerated rural electrification programme funded by the Exim bank of china: project launch ongoing and Contract effectiveness awaiting advance payment.	Item 312104 Other Structures	Spent 4,158,080
Reasons for Variation in performance	* *		
Normal progress			
		Tota	al 4,158,080
		GoU Developmen	4,158,080
		External Financin	g 0
		AI	A 0
		Total For SubProgramm	e 4,158,080
		GoU Developmen	4,158,080
		External Financin	g 0
		AI	A 0
Development Projects			
Project: 1518 Uganda Rural Electrific	ation Access Project (UREAP)		
Capital Purchases			
Output: 80 Construction of Rural Elec	ctrification Schemes (On-grid)		
Project completion to 70%	Lot1: Nakasongola, Luwero & Kiryadongo- Designs approved. MV Pole	Item	Spent
Construction supervision	erection on-going at 16%.	312104 Other Structures	30,120,000
	Lot 2: Luwero-Wakiso - Awaiting advance payment.		
	Lot 3: Amuria, Alebtong, Serere, Ngora, Manafa, Bukedea,& Soroti- Awaiting advance payment.		
	Lot 4: Kaliro- Awaiting advance payment.		
	Lot,5: Iganga Luuka - Received advance payment.		
	Lot 6: Kalangala Submarine Cable- Evaluation report was submitted to CC for approval.		
	Lot,7: Gulu,Nwoya-The request for advance payment was submitted to MoFPED. It awaits submission to the bank for payment.	S	
Reasons for Variation in performance			
Normal progress			
		Tota	al 30,120,000
		GoU Developmen	nt 0
		External Financin	g 30,120,000
		AI	A 0

QUARTER 4: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
		Total For SubProgramme	30,120,000
		GoU Development	0
		External Financing	30,120,000
		AIA	0
		GRAND TOTAL	195,756,602
		Wage Recurrent	0
		Non Wage Recurrent	0
		GoU Development	62,284,301
		External Financing	116,770,000
		AIA	16,702,301