









Energy and Water Utilities Regulatory Authority EWURA House, 3 EWURA Street, 41104 Tambukareli, P. O. Box 2857 DODOMA, TANZANIA

Tel: +255 262329002 Fax: +255 262329005 Email: info@ EWURA.go.tz Website: www. EWURA.go.tz In the Fourth Quarter of FY 2024/25, EWURA continued to enhance regulatory oversight for improved energy and water services' quality, reliability, and affordability. This was attained by refining our regulatory frameworks and stakeholders' engagement, and through monitoring the performance of service providers and enforcing laws, regulations, and standards. EWURA is committed to fostering transparency, efficiency, and effectiveness to secure the sustainable provision of energy and water services.



DR. JAMES ANDILILE

MISSION

To regulate energy and water utilities in a transparent, effective, and efficient manner that ensures their quality, availability, and affordability

VISION

To be a world-class Regulator for Sustainable Energy and Water Services

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ABBREVIATIONS AND ACRONYMS

AG Arabian Gulf

AGIP Azienda Generale Italiana Petroli

ALAF Aluminium Africa

AMOCO American Oil Company

BPS Bulk Procurement System

CNG Compressed Natural Gas

COSS Cost of Service Study

CPI Consumer Price Index

DARESO Dar es Salaam and District Electric Supply Company Ltd

DAWASA Dar es Salaam Water and Sewerage Authority

DIT Dar es Salaam Institute of Technology

DSM Dar es Salaam

EACOP East African Crude Oil Pipeline

EPP Emergency Power Plants

EWURA Energy and Water Utilities Regulatory Authority

FOB Free on Board

GAPCO Gulf Africa Petroleum Corporation

GIIP Gas Initially in Place

GJ Gigajoule

GOT Government of Tanzania

HFO Heavy Fuel Oil

IPP Independent Power Producer

KILAMCO Kilimanjaro Ammonia Company

KOJ Kurasini Oil Jetty

KUFPEK Kuwait Foreign Petroleum Exploration Company

kVa Kilovolt-Ampere kWh Kilowatt-Hour

LPG Liquid Petroleum Gas

M&P Maurel & Prom
MED Mediterranean

MMBtu Million British Thermal Units

MMscfd Million Standard Cubic Feet per Day

MT Metric Tonner

NRW Non-Revenue Water

NUWA National Urban Water Authority

PAET Pan African Energy Tanzania

PSMP Power System Master Plan

PSRC Public Service Recruitment Secretariat

SBM Single Buoy Mooring

SPPA Standardized Power Purchase Agreement

SPPs Small Power Projects

SSB Said S. Bakhresa & Co Ltd

STM Standardized Tariff Methodology

TANESCO Tanzania Electric Supply Company

TASAC Tanzania Shipping Agencies Corporation

TBL Tanzania Breweries Ltd

TCC Tanzania Cigarette Company

TCF Trillion Cubic Feet

TCFT Tanzania-Chinese Textile

TPDC Tanzania Petroleum Development Corporation

TZS Tanzanian Shillings

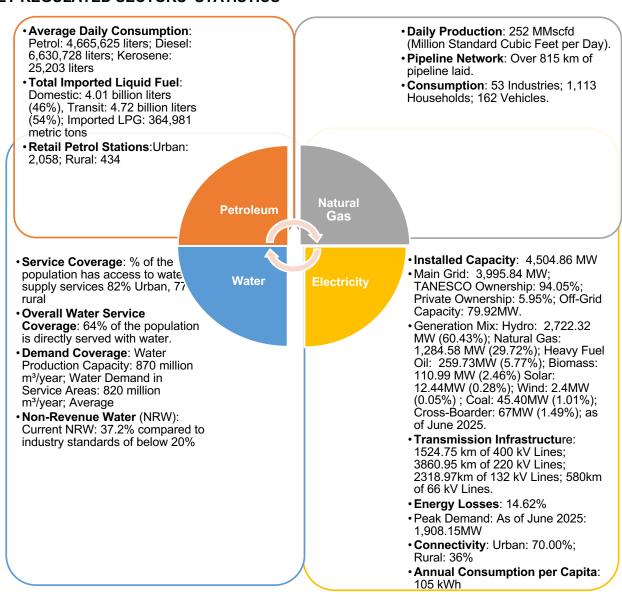
UDSM University of Dar es Salaam VSPP Very Small Power Producer

WD & ID Water Development and Irrigation Department

WSDP Water Sector Development Programme
WSSAs Water Supply and Sanitation Authorities

ZECO Zanzibar Electricity Corporation

KEY REGULATED SECTORS' STATISTICS



FOREWORD

EWURA is an autonomous multi-sectoral regulatory authority established by Cap. 414 of the laws of Tanzania. It is responsible for technical, quality, and economic regulation of energy (electricity, natural gas, down and mid-stream petroleum) and water sectors (water and sanitation) in Mainland Tanzania. It became operational in September 2006. Under Section 7 of Cap 41, EWURA is responsible for the technical and economic regulation of the energy (electricity, mid and downstream petroleum, natural gas) and water sectors in Tanzania's mainland. The Authority is charged with licensing, reviewing tariffs and charges, making rules; and monitoring performance and standards about quality, safety, health, and environment.

In discharging its function, EWURA is responsible for promoting effective competition and economic efficiency, protecting the interests of consumers, and promoting the availability of regulated services to all consumers, including low-income, rural, and disadvantaged consumers in the regulated sectors. EWURA mandates are derived from the EWURA Act, Cap. 414; the Petroleum Act, Cap. 392; Electricity Act, Cap. 131; Water Supply and Sanitation Act, Cap. 272; and Fair Competition Act, Cap. 285. This Fact Sheet provides some important data and information about the Electricity Industry in Tanzania Mainland.

EWURA MANDATES

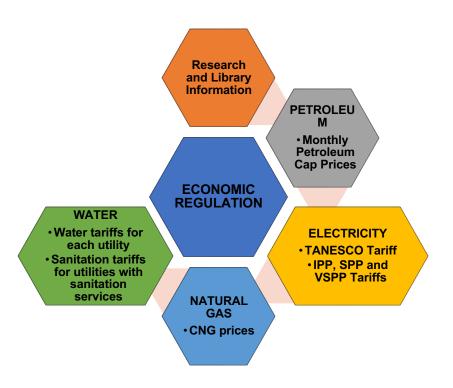
EWURA mandates include licensing, tariff review, monitoring performance, and standards regarding quality, safety, health, and environment. EWURA is also responsible for promoting effective competition and economic efficiency, protecting the interests of consumers, and promoting the availability of regulated services to all consumers, including low-income, rural, and disadvantaged consumers in the regulated sectors.

Duties

In carrying out its functions, EWURA shall strive to enhance the welfare of Tanzanian society by:

- promoting effective competition and economic efficiency;
- protecting the interests of consumers;
- protecting the financial viability of efficient suppliers;
- promoting the availability of regulated services to all consumers, including low-income, rural, and disadvantaged consumers;
- taking into account the need to protect and preserve the environment;
- enhancing public knowledge, awareness, and understanding of the regulated sectors.

EWURA, being a multi-sectoral regulator, provides technical and economic regulation in electricity, petroleum, natural gas, and water sub-sectors in Tanzania.



ELECTRICITY SECTOR

Time/Period	Milestone
1908	Germany introduced the Electricity Service in Tanganyika to serve railway workshops and part of the Dar es Salaam township.
1922	Great Britain formed the Government Electricity Department to manage the power facilities left by the Germans.
1931	The Government Electricity Department was unbundled and two companies, the Tanganyika Electric Supply Company Ltd (TANESCO) and Dar es Salaam and District Electric Supply Company Ltd (DARESCO) were incorporated under the Companies Ordinance Cap. 212.
1933	TANESCO commissioned the first diesel generator at Kange (Tanga) and later the Pangani hydropower plant (5MW) in 1936.
1957	The Electricity Ordinance Cap 131 was amended to confers the Minister for Energy with mandates to provide policy oversight and regulation.
1964	In 1964, DARESCO and TANESCO were merged to form Tanganyika Electric Supply Company (TANESCO) which was incorporated under the Electricity Ordinance of 1964 Cap. 212.

1968	TANESCO changed its name from Tanganyika Electric Supply Company to Tanzania Electric Supply Company Limited, as it is known today.
1997	TANESCO was specified for privatization and placed under PSRC
2002 - 2006	TANESCO management was placed under the Net Group solutions to facilitate financial and technical turnaround before privatization.
2006	The Government de-specified TANESCO from privatization for the reason of being a strategically important institution.
2008	The Electricity Act was enacted to facilitate and regulate the generation, transmission, transformation, distribution, supply, and use of electricity energy, provide for cross-border trade in electricity, and the planning and regulation of rural electrification.
2008	The Government of Tanzania developed a plan for 25 years starting in 2008 entitled the Power System Master Plan (PSMP) to improve the situation.
2014	The Government approved the Electricity Supply Industry Reform Strategy and Roadmap (2014 -2025) with the view of increasing efficiency, quality services, and goods, availability of affordable power, satisfying customers, satisfying business partners, increasing transparency and competition, and reducing subsidies in the electricity subsector.

TECHNICAL REGULATION

1.	Installed Capacity (MW)	4,504.86		
2.	Main grid Capacity (MW)	3,995.84		
3.	Private ownership of Main grid capa	acity	5.95%	
4.	TANESCO ownership of Main grid	capacity	94.05%	
5.	Off-grid Capacity (MW)		79.92	
6.	Energy Losses	14.6%		
7.	Self – Generators - Own use (MW)	361.53		
8.	Electricity Connectivity	45.8%		
9.	Rural-Urban Access (%)	Urban	70.9%	
		Rural	66.7%	
10.	Population distribution (%)	Urban	35%	
		Rural	65%	
11.	Energy Consumption (%)	Residential	72.5%	
		Industry	14.4%	
		Transport	5.8%	
		Agriculture	4.2%	
		Others	3.1%	

12.	Energy sources		Natural gas, coal, uranium, hydro, biomass, solar, wind, geothermal, tidal and waves			
13.	National Energy Balance (2015)	Biomass	85%			
		Petroleum	9.3%			
		Electricity	4.5%			
		Coal and	1.2%			
		Renewable				
14.	Annual Electricity Consumption per	. , ,	105			
15.	Power imports (MW)	Uganda	43			
		Kenya	4			
10	D	Zambia	20			
16.	Peak demand, 9th April 2025 (MV	V)	1,921.44MW			
17.	Electricity demand growth rate (%)		10 - 15			
18.	TANESCO's off-grid		Mtwara I (30.40MW), Mtwara II (20.00), Somanga (7.50MW), Bukoba (2.60MW), Mafia (3.20), Sumbawanga (5.00), Mpanda (7.50).			
19.	Power imports		Kenya (4 MW), Uganda (43 MW), and Zambia (20 MW).			
20.	Network Infrastructure (km)	Transmission	8025.38			
		Distribution	164,347.35			
21.	Generation Mix (2044)	Hydropower	5,264.87 MW (26.40%)			
ì		Gas Fired	8,010.82 MW (40.20%)			
		Imports	200.00 MW (1.00%)			
		Geothermal	1,110.00 MW (5.60%)			
		Wind	3,050.00 MW (15.30%)			
		Solar	1,729.00 MW (8.70%)			
		Diesel	0.00 MW (0.00%)			
		HFO	0.00 MW (0.00%)			
		Biomass	10.50 MW (0.10%)			
		Uranium	480.00 MW (2.40%)			
		Hydrogen	50.00 MW (0.30%)			

DATA IN SUMMARY

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	(%)	Rural	66.7%			
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	(%)	Rural	65%			

11.	Energy Consumption	Residential	72.5%		
	(%)	Industry	14.4%		
		Transport	5.8%		
		Agriculture	4.2%		
		Others	3.1%		
12.	Energy sources		Natural gas, coal, uranium, hydro,		
			biomass, solar, wind, geothermal,		
			tidal, and waves		
13.	National Energy	Biomass	85%		
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		Imports	200.00 MW (1.00%)		
•		Geothermal	1,110.00 MW (5.60%)		
		Wind	3,050.00 MW (15.30%)		
		Solar	1,729.00 MW (8.70%)		
		Diesel	0.00 MW (0.00%)		
		HFO	0.00 MW (0.00%)		
		Biomass	10.50 MW (0.10%)		
		Uranium	480.00 MW (2.40%)		
		Hydrogen	50.00 MW (0.30%)		

Installed Capacity by Ownership

DESCRIPTIO	N ENTITY	CAPACITY (MW)	PERCENTAGE (%)	CONTRIBUTION (%
.0	TANESCO	3,758.28	94.05%	
Main Crid for Sale	Large Power Producer - Private Entities (≥10MW)	189.00	4.73%	
-tidfo.	Small Power Producer - Private Entities ((>0.1MW & ≤10MW &)	48.56	1.22%	88.70%
ain G.	Very Small Power Producer - Private Entities (≥0.15 MW& ≤0.1MW)	-	0.00%	
N.o.	Total	3,995.84	100.00%	
	TANESCO	76.16	95.30%	
Off Grid for Sale	Large Power Producer - Private Entities (≥10MW)	-	0.00%]
id for	Small Power Producer - Private Entities ((>0.1MW & ≤10MW &)	-	0.00%	1.77%
CH CITY	Very Small Power Producer - Private Entities (≥0.15 MW& ≤0.1MW)	3.76	4.70%	
0.	Total	79.92	100.00%	
	Private Entities	339.04	93.63%	
Ownlise	Public Entities	23.06	6.37%	8.04%
Q,	Total	362.10	100.00%	
	ZAMBIA (MBALA - 66kV)	20.00	0.44%	
	UGANDA (MASAKA - 132kV)	36.00	0.80%	1.49%
orde.	UGANDA (KIKAGATI PLANT-33kV)	7.00	0.16%	
Cross-Border	KENYA (ISINYA-400kV)	4.00	0.09%	
Ci,	Total	67.00	301.49%	
	TANESCO	3,834.44	85.12%	
	Large Power Producer - Private Entities (≥10MW)	189.00	4.20%	
	Small Power Producer - Private Entities ((>0.1MW & ≤10MW &)	48.56	1.08%	
Total	Very Small Power Producer - Private Entities (≥0.15 MW& ≤0.1MW)	4.32	0.10%	100.00%
	Own-Use	361.53	8.03%]
	Cross-Border Import	67.00	1.49%	
	Total	4,504.86	100.00%	

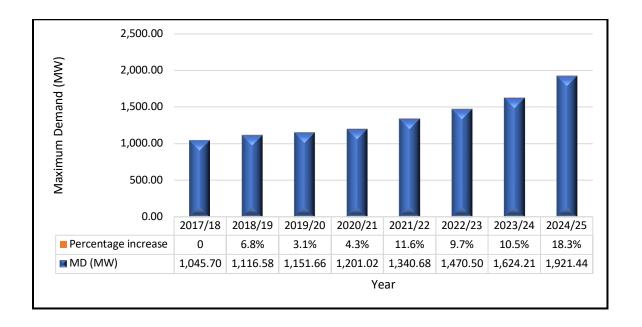
Installed Capacity Trend (As of 31st June 2025)



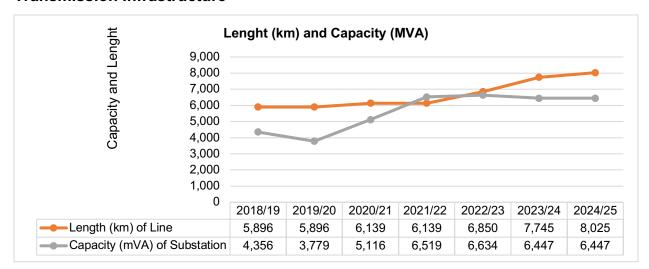
Energy Mix (As of 31st June 2025)

Description	Technology	Capacity (kWh)	Percentage (%)	% Contribution
	Hydro	8,116,664,228.31	64.80%	
	Natural Gas	4,340,587,005.25	34.65%	
63K	GO/HFO/DO	30,460,889.00	0.24%	
, for 5	Biomass	31,942,132.38	0.26%	00.000/
Gild	Wind	4,359,082.00	0.03%	93.63%
Mair Cit to Eak	Solar	2,113,340.34	0.02%	
	Coal	-	0.00%	
	Total	12,526,126,677.28	100.00%	
	Hydro	3,128,984.40	1.19%	
	Natural Gas	206,055,623.00	78.27%	
√ e	GO/HFO/DO	49,650,534.00	18.86%	
(x 58x	Biomass	-	0.00%	1
Cridic	Wind	-	0.00%	1.97%
Official for Sale	Solar	4,442,654.15	1.69%	
	Coal	-	0.00%	1
	Total	263,277,795.55	100.00%	
	Hydro	-	0.00%	
	Natural Gas	201,885.20	0.07%	
	GO/HFO/DO	3,834,847.00	1.29%	
Ownile	Biomass	53,379,907.30	18.01%	2.21%
OMU.	Wind	-	0.00%	2.2170
	Solar	463,404.00	0.16%	
	Coal	238,444,776.00	80.47%	
	Total	296,324,819.50	100.00%	
	ZAMBIA (MBALA - 66kV)	71,668,450.00	24.19%	
	UGANDA (MASAKA - 132kV)	145,482,990.00	49.10%	
a grider ort	UGANDA (KIKAGATI PLANT-33kV)	47,048,406.00	15.88%	2.19%
ESE IMP	KENYA (ISINYA-400kV)	28,653,420.00	9.67%	
Cros Bolder	Total	292,853,266.00	279.45%	
	Hydro	8,119,793,212.71	60.69%	
	Natural Gas	4,546,844,513.45	33.99%	1
	GO/HFO/DO	83,946,270.00	0.63%	
	Biomass	85,322,039.68	0.64%	1
Total	Wind	4,359,082.00	0.03%	100%
,	Solar	7,019,398.48	0.05%	
	Coal	238,444,776.00	1.78%]
	Cross-Boarder	292,853,266.00	2.19%]
	Total	13,378,582,558.33	100.00%	

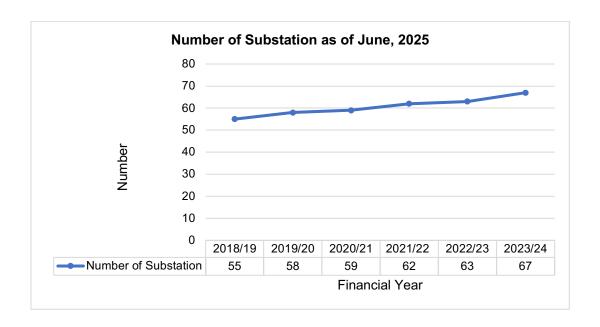
Maximum Demand (As of 31st June 2025)



Transmission Infrastructure

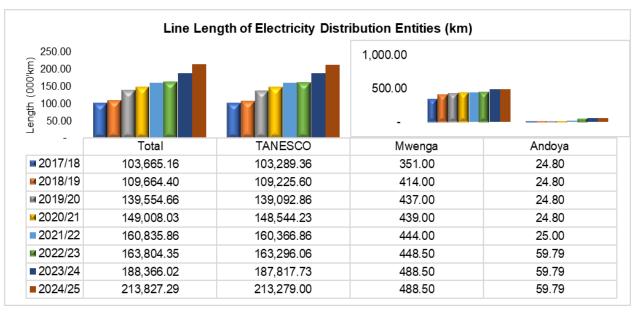


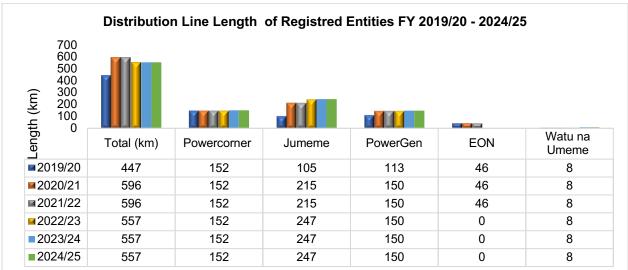
GRID SUBSTATIONS



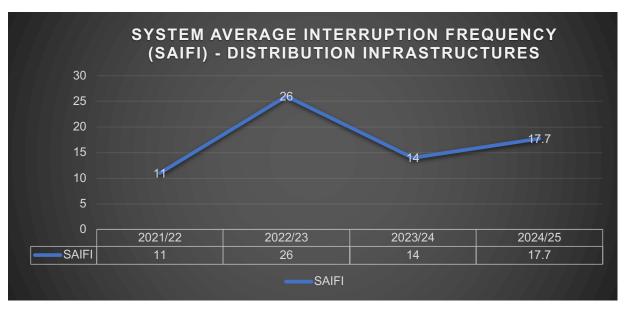
Transmission and Distribution Network (As of 31st June 2025)

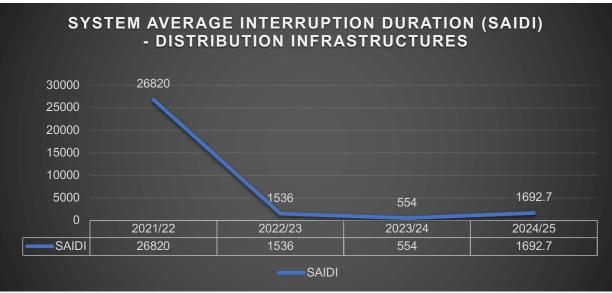
Years	2014	2016	2018	2019	2020	2021	2022	2023	2024	2025
Lengths of 400 kV in km	0	670	670	670	670	670	670	670	1,244.75	1,524.75
Lengths of 220 kV in km	2,227.85	2,745	2,922.14	3,011	3,011	3,225	3,225		4,095.60	3860.95
Lengths of 132 kV in km	1,538.75	1,626	1,657.06	1,672.57	1,672.57	1,701	1,701	5,637.19	1,825.01	2318.97
Lengths of 66 kV in km	543	543	543	543	543	543	543	543	580	580.00
Lengths of 33 kV in km		35,895	32,342.31	34,081.6	44,168.6	47,764			63,815.7	213,214.00
Lengths of 11 kV in km		6,183	6,477.83	6,588.4	11,044.40	12,486.11	63,036	163,804.35	12,630.55	
System losses	18%	17%	16%	16%	15.3%	15.16%	15.16%	14.57%	14.61%	13.86%

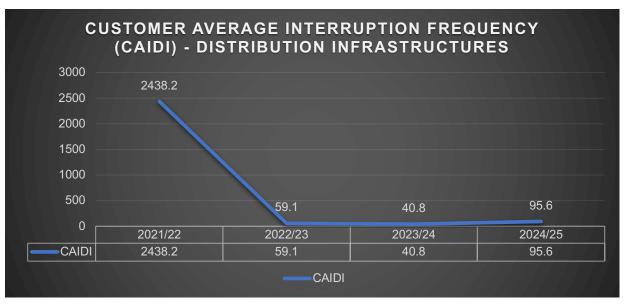




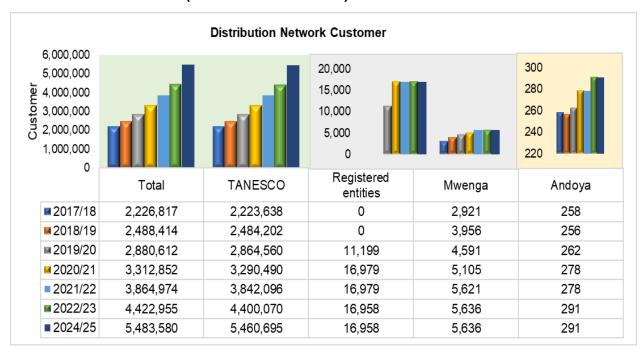
Power Reliability of Distribution Infrastructure (As of 31st June 2025)







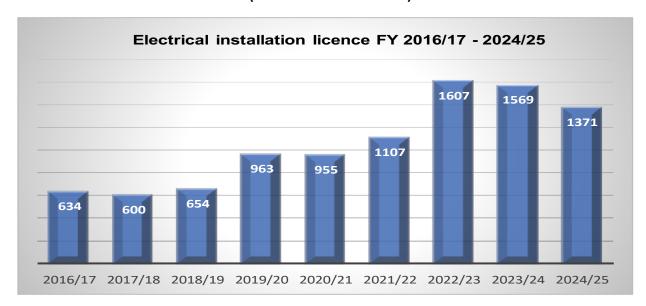
Customers Connected (As of 31st June 2025)



Energy Losses (As of 31st June 2025)



Electrical Installation Licence (As of 31st June 2025)



Electrcity Tariff

ELECTRICITY TARIFF	Component	Unit	Approved Tariff
Customer Category			
D1	Service charge	TZS/Month	0
	Energy charge (0-75kWh)	TZS/kWh	100
	Energy charge above 75kWh	TZS/kWh	350
T1	Service charge /month	TZS/Month	0
	Energy charge	TZS/kWh	292
	Maximum Demand charge	TZS/kVA/Month	0
T2	Service charge	TZS/Month	14,233
	Energy charge	TZS/kWh	195
	Maximum Demand Charge	TZS/kVA/Month	15,004
T3-MV	Service charge	TZS/Month	16,769
	Energy charge	TZS/kWh	157
	Maximum Demand Charge	TZS/kVA/Month	13,200
T3-HV	Service charge	TZS/Month	0
	Energy charge	TZS/kWh	152
	Maximum Demand Charge	TZS/kVA/Month	16,550

Key

D1: Low usage Tariff for Domestic Customers who on average consume less than 75kWh per month. Any unit exceeding 75kWh charged

a high rate of TZS 350 per kWh. Under this category, power is supplied at a low-voltage single phase (230V).

T1:General Usage Tariff for customers including residential, small commercial, and light industrial use, Public lighting, and billboard Power is

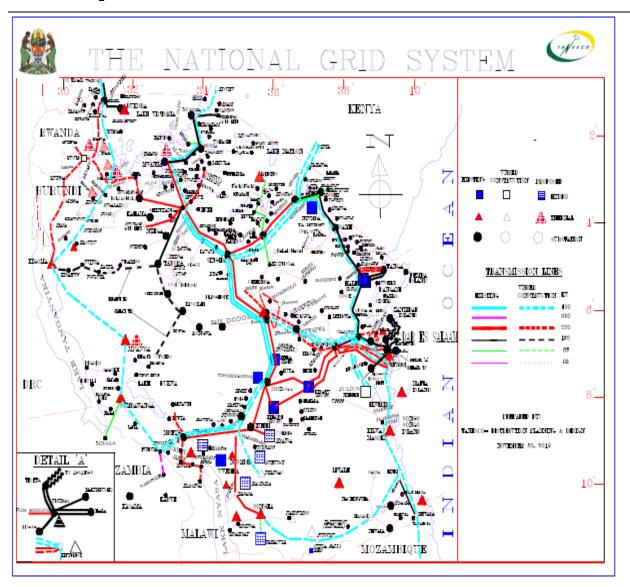
supplied at low voltage single phase (230V) as well as three phase (400V).

T2: Applicable to general use customers where power is metered at 400V average consumption is more than 7,500kWh per met reading period and demand does not exceed 500kVA per meter reading period.

T3-MV: Applicable customers connected to Medium Voltage

T3-HV: Applicable customers connected to High Voltage including ZECO, Bulyanhulu, and Twiga cement.

Network Expansion



EWURA MANDATES

- Issue provisional and Operation License for electricity activities;
- Conduct Compliance Monitoring of Licensees;
- o Approve initiation of procurement of power projects and PPAs;
- o Approve electricity tariff and charges; and
- o Issue electrical installation licences to electrical installation personnel.

ELECTRICITY TARIFF REGULATION

From 1957	The electricity sector was regulated by the minister responsible for energy in line
1101111937	with the Electricity Ordinance of 1931 (as amended in 1957)
After 1961	Tariff adjustments were approved by the Cabinet and later the powers were granted to the TANESCO Board of Directors and the Minister for Energy to approve tariff adjustments of up to 5% and 10% respectively
1992	To emphasize the need for government control on tariff determination the National Energy Policy of 1992 cited; "Stability of energy price is a contributory factor to stability of prices in general and to planned development, therefore energy pricing will not simply be left to market forces"
2006	In 2006, when EWURA became operational, the cost recovery regime was adopted for tariff determination
2006	TANESCO requested EWURA for a 6% tariff increase to cater for inflation. The request was subsequently approved and became effective from January 2007. in 2007, TANESCO requested a 40% tariff increase and connection charges ranging between 66 - 281% of which only 21.7% and 66 – 215% were approved, respectively
2008	The Electricity Act of 2008 is the principal legislation that governs the power sector in terms of licensing, powers of the Minister and the regulator, and tariff matters
2008	EWURA adopted a standardized mechanism for the development of Small Power Projects (SPPs) in Tanzania in 2008 for which a Standardized Power Purchase Agreement (SPPA) for the Main Grid and off-grid, and a Standardized Tariff Methodology (STM) for the Main Grid, were approved
2012	EWURA approved a 40.29% tariff increase against a request of 155% to cater for operational cost surge stemming from the contracted EPPs and excessive use of TANESCO's thermal plants
2012	EWURA conducted a Cost-of-Service Study (COSS) to provide electric service and developed a Rate Setting Methodology. Based on the COSS results, the tariff was adjusted upward by 39.19% effective from January 2014
2016	TANESCO requested a 1.5% tariff decrease which the Authority subsequently approved. The new order further burdened the already financially troubled corporation by eliminating the monthly service charge of TZS 5,520 and the service line application cost of TZS 5,0000 for T1(General usage) customers
In December 2016	EWURA approved an 8.5% tariff increase effective from 1 st January 2017. However, it did not take into effect

Current Electricity Tariff

Customer Category	Component	Unit	Approved Tariff
D1	Service charge	TZS/Month	0
	Energy charge (0-75kWh)	TZS/kWh	100
	Energy charges above 75kWh	TZS/kWh	350
T1	Service charge /month	TZS/Month	0
	Energy charge	TZS/kWh	292
	Maximum Demand charge	TZS/kVA/Month	0
T2	Service charge	TZS/Month	14,233
	Energy charge	TZS/kWh	195
	Maximum Demand Charge	TZS/kVA/Month	15,004
T3-MV	Service charge	TZS/Month	16,769
	Energy charge	TZS/kWh	157
	Maximum Demand Charge	TZS/kVA/Month	13,200
T3-HV	Service charge	TZS/Month	0
	Energy charge	TZS/kWh	152
	Maximum Demand Charge	TZS/kVA/Month	16,550

Key

D1: Low usage Tariff for Domestic Customers who on average consume less than 75kWh per mont Any unit exceeding 75kWh is charged a high rate of TZS 350 per kWh. Under this category, power supplied at a low-voltage single phase (230V).

T1:General Usage Tariff for customers including residential, small commercial, and light industrial us Public lighting, and billboards. Power is supplied at low voltage single phase (230V) as well as threphase (400V).

T2: Applicable to general use customers where power is metered at 400V average consumption is mo than 7,500kWh per meter reading period and demand does not exceed 500kVA per meter readir period.

T3-MV: Applicable customers connected to Medium Voltage

T3-HV: Applicable customers connected to High Voltage including ZECO, Bulyanhulu, and Twiga cement.

Tariff Orders

Effective Date	Approved Tariffs					
1 st February 2007	EWURA approved new electricity tariffs as follows:					
	 D1 – TZS 40 per kWh, less or equal to 50kWh per month (low usage); 					
	 T1 – TZS 106 per kWh 					
	T2 – TZS 70 per kWh – Low voltage usage					
	T3 – TZS 65 per kWh – High Voltage usage					
	T5 – TZS 28 per kWh – ZECO					
	Approved New service charges - TZS/Month					
	• D1 – N/A					
	• T1 – TZS 1,892					
	T2 Low Voltage – TZS 7,012					
	T3 High Voltage – TZS 7,012					
	 T5 ZECO – TZS 7,012 					
	Approved Demand Charges - TZS/kVA					
	• D1 – N/A					

	- 2. 100
	• T1 – N/A
	• T2 Low Voltage – TZS 7,680
	T3 High Voltage- TZS 7,123
tot .	• T5 ZECO – TZS 3,907
1 st January 2008	EWURA approved new electricity tariffs as follows:
	D1 – TZS 49 per kWh, less or equal to 50kWh per month (low usage);
	• T1 – TZS 129 per kWh
	T2 – TZS 85 per kWh – Low Voltage
	T3 – TZS 79 per kWh – High Voltage Supply
	• T5 – TZS 75 per kWh – ZECO
	Approved New service charges - TZS/Month
	• D1 – N/A
	• T1 – TZS 2,303
	 T2 Low Voltage – TZS 8,534
	T3 High Voltage – TZS 8,534
	• T5 - TZS 8,534 - ZECO
	Approved Demand Charges - TZS/kVA
	◆ D1 − N/A
	• T1 − N/A
	T2 Low Voltage – TZS 9,347
	T3 High Voltage— TZS 8,669
	• T5 ZECO – TZS 4,755
	EWURA approved new electricity tariffs as follows:
11 th January 2011	 D1 – TZS 60 per kWh, less or equal to 50kWh per month (low usage);
	• T1 – TZS 157 per kWh
	 T2 Low voltage usage – TZS 94 per kWh
	 T3 High Voltage usage – TZS 84 per kWh
	T5 ZECO – TZS 83 per kWh
	Approved New service charges - TZS/Month
	● D1 − N/A
	• T1 – TZS 2,738 –
	 T2 Low Voltage – TZS 10,146
	 T3 High Voltage – TZS 10,146
	 T5 – ZECO – TZS10,146
	Approved Demand Charges - TZS/kVA
	• D1 – N/A
	● T1 – N/A
	 T2 Low Voltage – TZS 12,078
	T3 High Voltage- TZS 10,350
	• T5 – ZECO – TZS 8,610
15 th January 2012	EWURA approved new electricity tariffs as follows:
	 D1 – TZS 60 per kWh, less or equal to 50kWh per month (low usage);
	 T1 – TZS 221 per kWh – residential;
	T2 – TZS 132 per kWh – Low Voltage
	 T3 – TZS 118 per kWh – High Voltage Supply
	 T5 – TZS 106 per kWh – ZECO
	Approved New service charges - TZS/Month
	• D1 – N/A
	 T1 – TZS 3,841 – residential
	 T2 Low Voltage – TZS 14,233
	 T3 High Voltage — TZS 14,233
	• T5 – ZECO – TZS14,233
	T3 High Voltage – N/A
	Approved Demand Charges - TZS/kVA
	• D1 – N/A
	• T1 − N/A
	 T2 Low Voltage – TZS 16,994
	T3 High Voltage- TZS 14,520
	• T5 – ZECO – TZS12,079
1 st January 2014	EWURA approved energy charge as follows:
-	 D1 – TZS 100 per kWh, less or equal to 75kWh per month (low usage);
	• T1 – TZS 306 per kWh
	• T2 – TZS 205 per kWh
	T3 Medium Voltage – TZS 163 per kWh
	T5 – High Voltage TZS 159 per kWh
	Approved New service charges – TZS/Month
	D1 – N/A
	• T1 – TZS 5,520
	• T2 – T2S 3,320 • T2 – TZS 14,233
	12 120 17,200

	T3 Medium Voltage- TZS 16,769
	T3 High Voltage – N/A
	Approved Demand Charges - TZS/kVA
	• D1 – N/A
	• T1 – N/A
	• T2 – TZS 15,004
	T3 Medium Voltage – TZS 13,200
	T3 High Voltage – TZS 16,550
10th October 2014	EWURA amended the principal Tariff Order No. 13-007 of January 2014 by extending
	the order and deferring quarterly tariff adjustments on account of fuel cost, inflation, and
	exchange rate fluctuations to 30 th April 2015
1 st April 2016	EWURA approved energy charge as follows:
-	 D1 – TZS 100 per kWh, less or equal to 75kWh per month (low usage);
	• T1 – TZS 292 per kWh;
	 T2 – TZS 195 per kWh
	 T3 Medium Voltage – TZS 157 per kWh
	T5 – High Voltage TZS 152 per kWh
	Approved New service charges – TZS/Month
	• D1 – N/A
	• T1 – N/A
	• T2 – TZS 14.233
	T3 Medium Voltage- TZS 16,769
	• T3 High Voltage – N/A
	Approved Demand Charges - TZS/kVA
	• D1 – N/A
	• T1 – N/A
	• T2 – TZS 15,004
	• T3 Medium Voltage – TZS 13,200
	T3 High Voltage – TZS 16,550
	- 10 mgm + 0 mg0 120 10,000

Indicative Tariffs for Large Power Projects

Effective Date	Approved Indicative Tariffs										
August 2016	Recommended	indicati	ve Tarif	fs for	Selected	l Techno	logies	(US¢/k	(Wh)		
		S	cenario I		S	cenario II					
	Technology	Capacity Cost	Energy Cost	Total	Capacity Cost	Energy Cost	Total	Range	Сар		
	Dispatchable Techno	logies									
	Hydro	3.57	0.18	3.75	7.08	0.38	7.46	3.71	8.00		
	Flash-Geothermal	3.04	-	3.04	10.21	-	10.21	7.16	8.50		
	Binary-Geothermal	4.13	<u>-</u>	4.13	10.29	-	10.29	6.16	9.00		
	Pulverised Coal	1.10	4.07	5.17	4.21	4.13	8.34	3.17	8.50		
	OCGT	0.71	6.78	7.49	1.18	7.44	8.62	1.13	8.70		
	CCGT	0.88	4.80	5.67	2.15	5.455	7.60	1.93	8.00		
	CCGT-CCS	2.65	4.80	7.44	3.06	5.46	8.52	1.08	8.50		
	IGCC	4.23	3.86	8.09	6.46	4.14	10.60	2.51	10.60		
	Pulverised-CCS	5.49	5.96	11.44	8.10	6.61	14.71	3.27	12.50		
	Non Dispatchable Te	chnologies									
	Onshore Wind	-	4.11	4.11	-	11.84	11.84	7.73	7.98		
	Solar PV		5.89	5.89		13.32	13.32	7.42	8.00		
	Offshore Wind		8.02	8.02		14.49	14.49	6.46	10.00		
	Solar Thermal	-	9.82	9.82	-	16.08	16.08	6.26	12.00		
GN. 453 of 14 th June	Tachnology					Can Bri	00				
2019	Technology Cap Price USC/kWh										
	CCGT					5.00					
	IGCC					6.00					
	Hydro					4.00					
	Wind					7.00					

Solar	5.00
Indicative Tariffs for Select	ed Technologies (USC/kWh)

Standardized Small Power Project Tariff

Effective Date		Approved Tariffs									
10 th 2009	July	The Electricity (Standardized Tariff) Order, 09-011 First Schedule: Standardized Schedule 1: Main-Grid Cor	zed S	Small Power		Tarif	f for Hy	/dro ar	nd Biom	nass	
		Description	2008 T (TZS/k		2009 Appro Tariff (TZS/		Percei	ntage			
		Standardized Small Power	Purc	chase Tariff	8	5.49		96.11		12.4%	
		Seasonally adjus	sted	Dry season	10	2.58	1	15.33	,	12.4%	
		Standardized SPPT Paya in		Wet season	7	6.94		86.50	,	12.4%	
		Schedule 2: Mini-Grid Con	nect	ion							
			200		2009		roved	Perce	ntage		
		Description		S/kWh)	Tariff (TZ		/h)	Chan			
30 th A		Standardized SPP Tariff		334.83		4.83			0.00%		
	April	The Electricity (Standardized Tariff) Order, 12-012	u Sili	iali FUWEI FI	ojecio						
2012	Aprii	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor	zed S	Small Power	•	Tarif		/dro ar	nd Biom	nass	
	Aprii	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor	zed S	Small Power	Projects	ariff	f for Hy 2012 Appro Tariff (TZS/	oved	nd Biom		
	April	Tariff) Order, 12-012 First Schedule: Standardiz	zed S	Small Power	Projects 2011 T (TZS/k	ariff	2012 Appro Tariff (TZS/	oved			
	Аргіі	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description	nnec	Small Power	Projects 2011 T (TZS/k	ariff Wh)	2012 Appro Tariff (TZS/	oved kWh)		se	
	Aprii	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power	r Purosted	Small Power tion chase Tariff	2011 T (TZS/k	ariff Wh) 1.13	2012 Appro Tariff (TZS/I	oved kWh) 52.54		se 26%	
	Aprii	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya	r Puro	chase Tariff Dry season Wet season	2011 T (TZS/k	ariff Wh) 1.13 5.36	2012 Appro Tariff (TZS/I	bved kWh) 52.54 83.05		se 26% 26%	
	Aprii	Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya in Schedule 2: Mini-Grid Con Description	Purosted able nnect 201 (TZ	chase Tariff Dry season Wet season sion 1 Tariff S/kWh)	2011 T (TZS/k	ariff Wh) 1.13 5.36 9.02	2012 Appro Tariff (TZS/ 1	kWh) 52.54 83.05 37.29	Increa entage ge	se 26% 26%	
2012		Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya in Schedule 2: Mini-Grid Con Description Standardized SPP Tariff	Purosted able nnect 201 (TZ:	chase Tariff Dry season Wet season tion 1 Tariff S/kWh) 380.22	2011 T (TZS/k 12 14 10 2012 Tariff (TZ 48	ariff Wh) 1.13 5.36 9.02 Appl ZS/kV	2012 Appro Tariff (TZS/I	bved kWh) 52.54 83.05 37.29 Perce Chang	Increa entage ge 27%	26% 26% 26%	
		Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya in Schedule 2: Mini-Grid Con Description Standardized SPP Tariff The Electricity (Standardized	Puro sted able nnect 201 (TZ:	chase Tariff Dry season Wet season tion 1 Tariff S/kWh) 380.22 all Power Pu	2011 T (TZS/k 12 14 10 2012 Tariff (TZ 48 urchase Ta	ariff Wh) 1.13 5.36 9.02 Appl ZS/kV	2012 Appro Tariff (TZS/I	bved kWh) 52.54 83.05 37.29 Perce Chang	Increa entage ge 27%	26% 26% 26%	
2012		Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya in Schedule 2: Mini-Grid Con Description Standardized SPP Tariff	Puro sted able nnect 201 (TZ:	chase Tariff Dry season Wet season tion 1 Tariff S/kWh) 380.22 all Power Pu	2011 T (TZS/k 12 14 10 2012 Tariff (TZ 48 urchase Ta	Apple 2013 Tari	2012 Appro Tariff (TZS/I	2014) (2014 Appr Tariff	Increa entage ge 27% Order, 2	26% 26% 26%	
2012		Tariff) Order, 12-012 First Schedule: Standardiz Schedule 1: Main-Grid Cor Description Standardized Small Power Seasonally adjus Standardized SPPT Paya in Schedule 2: Mini-Grid Con Description Standardized SPP Tariff The Electricity (Standardized First Schedule: Main Grid	Puro sted able nnect 201 (TZ:	chase Tariff Dry season Wet season ion 1 Tariff S/kWh) 380.22 all Power Punection Tari	2011 T (TZS/k 12 14 10 2012 Tariff (TZ 48 urchase Ta	App. 20/50/50/50/50/50/50/50/50/50/50/50/50/50	2012 Appro Tariff (TZS/I 1 1 roved /h)	Perce Change 2014) (2014 Appr Tariff (TZS)	Increa entage ge 27% Order, 2	26% 26% 26%	

		Standardized	Wet				
SPPT Payable	e in		seas	on	157.4	177.58	12.82%
Second Sched	dule: Mini	Grid Connecti	on Ta	iff			
		2013	Tariff	2014	Approved	d Percentag	е
Description		(TZS/kWh)		Tariff (TZS/kWh)	Change	
Standardized	SPP						
Tariff			490.5		482 64	4	-1.60%

1st April, 2015 The Electricity (Standardized Small Power Projects

Tariff) Order, 2015
First Schedule: Standardized Small Power Projects Tariff for Hydro and Biomass

riist Schedule.	Standardized Sinali Power	Projects Tariii for Hydro and Biomass			
Minihydro Pow	ver Plant	Biomass Power Plant			
Size	Tariff (US\$/kWh)	Size Tariff (US\$/kWh			
100kW	0.155				
150kW	0.146	200kW	0.179		
200kW	0.141	300kW	0.169		
250kW	0.14	400kW	0.161		
500kW	0.134	500kW	0.157		
750kW	0.129	750kW	0.149		
1MW	0.123	1MW	0.147		
2MW	0.115	2MW	0.138		
3MW	0.108	3MW	0.128		
4MW	0.102	4MW	0.126		
5MW	0.098	5MW	0.123		
6MW	0.095	6MW	0.12		
7MW	0.091	7MW	0.118		
8MW	0.088	8MW	0.115		
9MW	0.087	9MW	0.114		
10MW	0.085	10MW	0.112		

Second Schedule: Main-Grid Connection using Avoided Cost Tariff

Description		2014 Tariff (TZS/kWh)	2015 Approved Tariff (TZS/kWh)	Percentage
Standardized Small Power Pur	chase Tariff	197.31	190.94	-3.23%
Seasonally adjusted	Dry season	236.78	229.13	-3.23%
Standardized SPPT Payable				
in	Wet season	177.58	171.85	-3.23%

Third Schedule: Mini-Grid Connection using Avoided Cost Tariff

Description	2014 Tariff (TZS/kWh)	2015 Approved Tariff (TZS/kWh)	Percentage Change
Standardized SPP Tariff	482.64	493.97	2.35%

GN. 464 of 21st June 2019

Approved Tariffs for SPPs Selling Electricity to the Grid

FIRST SCHEDULE

Capacity	Minihydro	Wind	Solar	Biomass	Bagasse
- apacity	USc/kWh	USc/kWh	USc/kWh	USc/kWh	USc/kWh
0.1 - 0.5MW	10.65	10.82	10.54	10.15	9.71

0.51 - 1 MW	9.90	9.95	9.84	9.34	9.09
1.01 - 5MW	8.95	9.42	9.24	8.64	8.56
5.01 - 10MW	7.83	8.88	8.34	7.60	7.55

SECOND SCHEDULE

Tariffs for Main Grid Connection under the First Generation SPP Framework

Description		2018 Tariff (TZS/kWh)	Approved Tariff effective 1 st May 2019 (TZS/kWh)	Percentage Change
Standardized Small Power Purchase Tariff		203.11	203.11	0%
Seasonally adjusted		243.73	243.73	0%
Standardized SPPT Payable in	Wet season	182.80	182.80	0%

THIRD SCHEDULE

Key Assumptions for Determination of Tariffs for VSPPs

Item	Value	
Installed Capacity	The energy produced shall not be more than the energy required to meet the demand for four years	
Return on Equity	18.5%	
Cost of Debt	Not more than 9.0%	
Debt to Equity ratio	70:30	
OPEX	Not more than 8% of CAPEX	
Capacity factor:		
Micro/Mini- hydro	not less than 55%	
Biomass	not less than 85%	
Solar	not less than 23%	
Wind	not less than 25%	
Capacity degradation	0.5%	
Depreciation method	Straight Line Method	
Depreciation period	20 years	

REGULATORY TOOLS

1.	Electricity Act 2008
2.	Tariff Application Guidelines of 2009
3.	The Electricity Regulation of Distribution Services Rules 2011
4.	The Electricity (Tariff Setting) Rules, 2013
5.	Electricity Initiation of Procurement of Power Projects Rules, 2014
6.	The Electricity Regulation of Supply Services Rules, 2014
7.	The Electricity (Tariff Setting) Rules, 2016
8.	The Electricity Development of Small Power Projects Rules, 2016
9.	The Electricity and Natural Gas Tariff Application and Rate Setting Rules, 2021
10.	Standardized Power Purchase Agreement (SPPA), 2008

PETROLEUM SECTOR

1966

Commissioning of Tanzania Italy Petroleum Refinery (TIPER) at Kigamboni, Dar es Salaam

1970s - 1990s

TPDC was the sole importer crude oil and refined petroleum products in the country

2000

Conversion of the Refinery at Kigamboni to a Storage Depot owned by Tanzania International Petroleum Reserves Limited (TIPER)

May 2007

Commencement of Petroleum Products Quality Compliance Monitoring to curb fuel adulteration

















1968

Installation of the TAZAMA Pipeline that transported crude oil from Dar es Salaam to Indeni Petroleum Refinery in Ndola, Zambia

1999

Liberisation of the mid and downstream petroleum subsector

September 2006

EWURA commenced its operations

January 2009

Commencement of Price Regulation of three petroleum products (Petrol, Diesel, Kerosene)

2009

Establishme nt of National Infrastructur e Standards in collaboration with the Tanzania Bureau of Standards

Januar y 2012

Receipt of first vessel imported through the Bulk Procuremen t System (BPS) established in November 2011

July 2015

Commencem ent of the use of Tanga Port to receive petroleum products since the introduction of BPS

June 2018

Commencem ent of the use of Mtwara Port to receive petroleum products since the introduction of BPS

Januar v 2023

Receipt of refined petroleum products through the TAZAMA Pipeline instead of crude oil following closure of the Indeni Petroleum Refinery





















2010

Establishment and Commencement of the Fuel Marking Program to curb tax evasion

2012

Change the duration of supply in **BPS** tenders from supply of requirement s of three months to one month. The winning bidder supplied the requirement s of the whole duration

Septem ber 2016

Change of BPS tenders from floating one tender for all petroleum requirement s to floating cargo-by-cargo tenders whereby each vessel becomes a

becomes tender

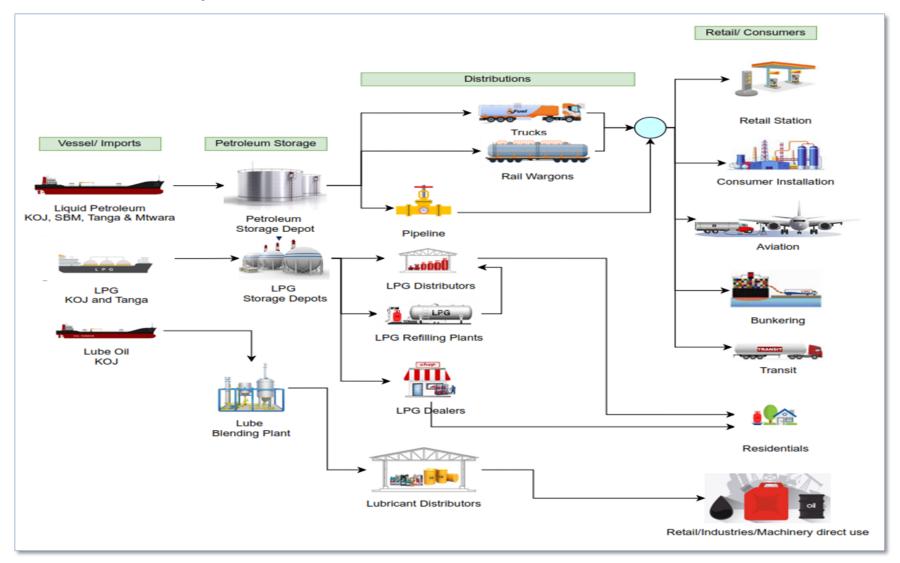
August 2022

Use of TIPER depot as a Single Receiving Terminal to reduce time taken to offload products through SBM from an average of 8 to 4 days

June 2024

Transportati on of Refine Petroleum Products to Zambia via TAZAMA Pipeline

Petroleum Sub Sector Layout



EACOP Project

Signing of HGAs

- 11th April 2021 with the Government of Uganda
- 20th May 2021 with the Government of Tanzania

Shareholding

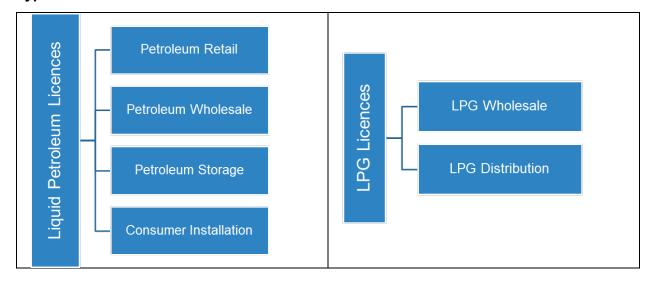
- 15% The Government of Uganda
- 15% The Government of Tanzania
- 62% Total East Africa Midstream B.V.
- 8% China National Offshore Oil Corporation (CNOOC)

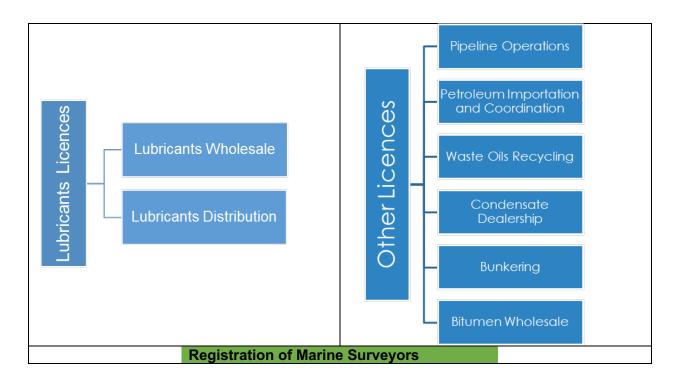
Pipeline Coverage

- 1,443 km from Hoima in Uganda to Chongoleani, Tanga in Tanzania
- 296 km in Uganda transversing through 10 districts
- 1,147 km in Tanzania transversing through 8 regions, 24 districts, 134 wards. The covered regions are Kagera, Geita, Shinyanga, Tabora, Singida, Dodoma, Manyara and Tanga

TECHNICAL REGULATION

Types of Licenses





Number of Licensees

SN	CATEGORY	TYPE OF LICENCE	SUB - TYPE	NUMBER OF LICENCES
1	Petroleum Licences related to white	Consumer Installation		102
	products (petrol, diesel & kerosene)	Petroleum Storage		21
		Petroleum Wholesale		165
		Retail	Urban	2,145
			Rural	552
			Total	2,697
2	Number of LPG Licences	LPG Distribution		121
		LPG Wholesale Licence		15
3	Number of Lubricant licences	Lubricant Distribution		3
		Lubricant Wholesale	52	
4	Pipeline Operations	Pipeline Operation		1
		Bitumen Wholesale		1
		Bunkers Licence	4	
		Condensate Dealership		8
		Petroleum Importation and Coordination		1
		Pipeline Operation		1

Supply and Consumption

1.	Average daily consumption	Petrol (litres)	4,665,625
		Diesel (litres)	6,630,728
		Kerosene (litres)	25,203
		LPG (kg)	485,356
		Jet A-1 (litres)	592,651

2.	Number of pre-qualified suppliers for importation		18
3.	Quantity of imported liquid fuel	Domestic (litres)	939,261,065 (36%)
		Transit (litres)	1,671,313,451 (64%)
4.	Quantity of imported LPG (MT)		67,026
5.	Quantity of supplied lubricants	Imported (litres)	996,872
		Blended (litres)	11,179,246

Petroleum Products Infrastructure

Offloading Facilities

Berthing Facility	Location of the Facility	Offloaded Product	Maximum Vessel Capacity (DWT)
Single Buoy Mooring (SBM)	Dar es Salaam	Diesel	150,000
Kurasini Oil Jetty 1 (KOJ1)	Dar es Salaam	Petrol, Jet A-1, Kerosene, HFO, Vegetable Oil, Diesel	45,000
Kurasini Oil Jetty 2 (KOJ2)	Dar es Salaam	LPG Backloading petroleum products to Zanzibar	5,000
Raskazone	Tanga	Diesel & Petrol Backloading petroleum products to Zanzibar	40,000
Chumbageni	Tanga	LPG	
Mtwara Port	Mtwara	Diesel & Petrol	38,000

Terminals for Liquid Petroleum Products

Dar es Salaam

20 receiving terminals with loading gantries

Total Capacity (in m³)

Petrol: 344,779 Diesel: 915,927 Jet A-1: 80,064 Kerosene: 21,233 HFO: 39,793

Tanga

1 receiving terminal

Total Capacity (in m³)

Petrol: 73,185 Diesel: 107,578 Jet A-1: 20,000 Kerosene: 170

Mtwara

2 receiving terminals

Total Capacity (in m³)

Petrol: 32,499 Diesel: 21,994

There is also a TAZAMA receiving terminal at Kigamboni, Dar es Salaam with the capacity of storing 231,000m³ of AGO. The terminal does not have a loading gantry and thus all the products are currently received and transported to Zambia only through the TAZAMA pipeline.

LPG and Lubricant Infrastructure

Dar es Salaam

5 LPG receiving terminals and Filling Plants

Total Storage Capacity
14,700 MT

Tanga

1 LPG receiving terminal and Filling Plant

Total Storage Capacity 3,070 MT



36 Operational Upcountry LPG Storage and Filling Plants located in 19 regions

7 Lubricants Blending Plants

Petroleum Transportation Infrastructure

Road Tankers



Road tankers are the main transport mode used for the transportation of petroleum products within Tanzania and to the neighbouring landlocked countries.

Railway Line



Currently used to transport petrol and diesel from Tanga depot to the depots in Kigoma and Mwanza through the central railway line passing through Ruvu, Morogoro, Dodoma and Tabora.

TAZAMA Pipeline



Length: 1,710 km

Diameter: 8-inch with some parts with 12-inch

Route: Kigamboni, Dar es Salaam via Morogoro, Iringa and Mbeya

regions to Indeni, Zambia

Transported product: Diesel

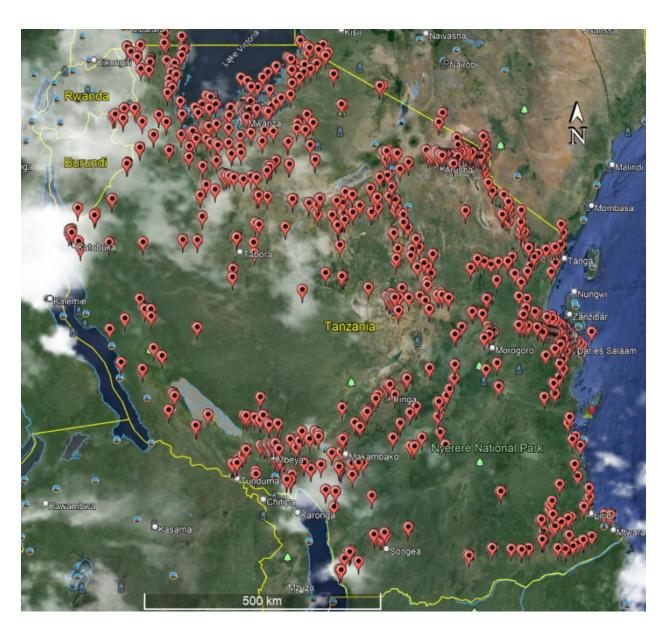
Installed capacity: 1.1 million metric tons per annum

Petrol Stations Distribution by Zones

ZONE	Region	Total
CENTRAL	Dodoma	142
	Iringa	75
	Morogoro	134
	Singida	53
	Total	404
EASTERN	Coast	10
	Dar es Salaam	465
	Lindi	52
	Mtwara	61
	Pwani	159
	Total	747
LAKE	Geita	94
	Kagera	129
	Mara	90
	Mwanza	172
	Simiyu	47
	Total	532
NORTHERN	Arusha	140
	Kilimanjaro	117
	Manyara	78
	Tanga	101
	Total	436
SOUTH HIGHLANDS	Mbeya	118
	Njombe	61
	Rukwa	24
	Ruvuma	59

ZONE	Region	Total
	Songwe	59
	Total	321
WESTERN	Katavi	23
	Kigoma	62
	Shinyanga	101
	Tabora	71
	Total	257
GRAND TOTAL		2,697

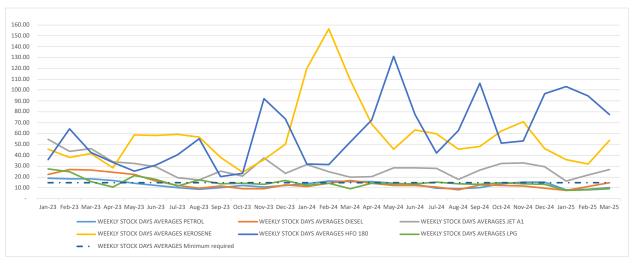
Spatial Distribution of Petrol Stations in the Country

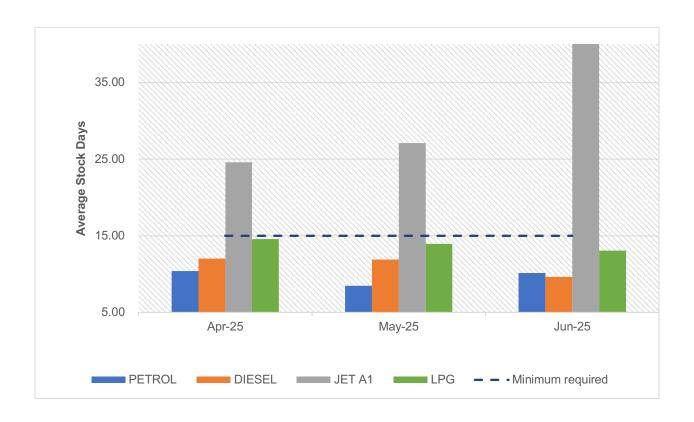


Petroleum Products Supply and Consumption

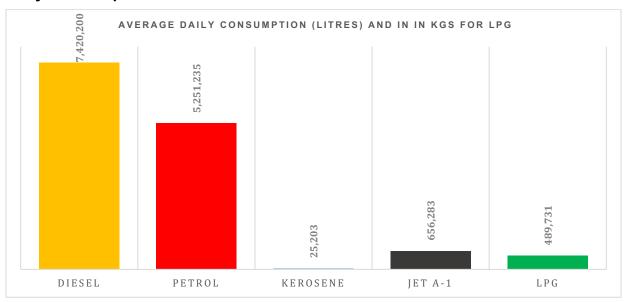
Ports	Dar es Salaam, Tanga and Mtwara
Destination of imported products	 Mainland Tanzania Transshipment to Zanzibar Transit to Zambia, Malawi, Democratic Republic of Congo, Rwanda, Burundi and Uganda
Method of procurement	 Bulk Procurement System (BPS) for diesel, petrol, kerosene and Jet A-1 intended for Mainland Tanzania BPS is done through competitive tenders held monthly Individual company arrangements in the procurement of all other products including LPG, HFO and Lubricants Products for the transit market can be procured through the Bulk Procurement System or individual arrangements of foreign companies
Average Number of BPS Vessels Received in a Month	 3 Diesel Vessels each with 70,000 – 100,000MT 4 Petrol Vessels each with 32,000 – 39,000MT 1 Jet A-1/Kerosene Vessel with 25,000 – 32,000MT
Ratio of importation of petroleum products for the local and transit market	❖ 46:54
Supply of Lubricants	19% imported81% blended

Average Stock Days Coverage

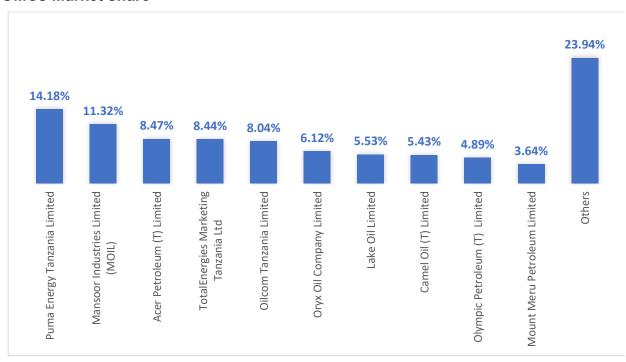




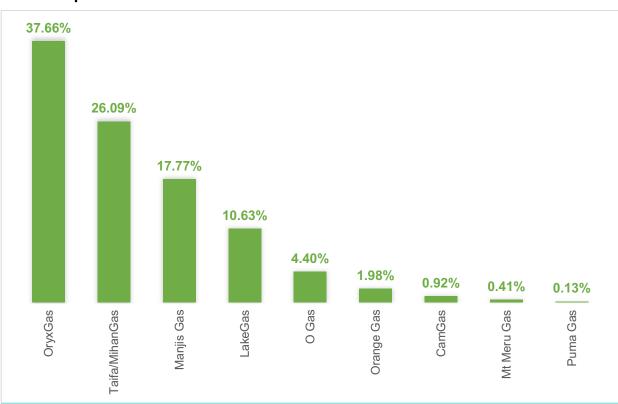
Daily Consumption of Petroleum Products in Mainland Tanzania



OMCs Market share



LPG Companies Market Share



STORAGE TERMINALS AT THE RECEIVING PORTS IN TANZANIA (cubic metres)

Company	Location	MSP	AGO	JET A-1	IK	FO 125	FO 180
Afroil Investment	Kigamboni	12,041	27,940	-	-	-	-
Camel Oil	Kurasini	13,571	33,395	-	-	-	11,187
GAPCO	Kurasini	29,861	39,579	11,551	-	-	-
GBP	Kurasini	28,704	31,962	-	9,119	-	-
Hass Petroleum	Kigamboni	10,282	14,165	-	-	-	-
Lake Oil	Kigamboni	27,112	37,200	17,947	-	-	-
Malawi Cargo	Kurasini	8,500	12,500	-	-	-	-
MOIL	Kigamboni	15,000	27,000	-	-	-	-
Mogas	Kigamboni	16,000	24,000	-	-	-	-
Oilcom	Kurasini	14,141	37,582	12,226	5,973	-	-
Oryx Energies	Kurasini	13,463	40,730	933	-	-	4,498
Puma Energy	Kurasini	10,056	36,326	31,693	-	1,820	2,348
Sahara	Kigamboni	35,606	35,545	-	-	-	-
Star Oil	Kurasini	12,941	24,800	-	-	-	-
Super Star Forwarders (SSF)	Kurasini	-	11,566	5,714	418	1,250	7,307
TIPER	Kigamboni	56,302	180,246	-	5,723	-	11,383
Vivo Energy	Kurasini	11,943	12,160	-	-	-	-
World Oil (I)	Kigamboni	11,256	22,231	-	-	-	-
World Oil Ltd (II)	Kigamboni	18,000	36,000	-	-	-	-
GBP (T) Ltd	Tanga	73,185	107,578	20,000	170	-	-
G.M. & Company	Mtwara	30,000	19,500	-	-	-	-
Oilcom	Mtwara	2,499	2,494	-	-	-	-
Grand Total		450,463	814,499	100,064	21,403	3,070	36,723
TAZAMA	Kigamboni	-	231,000	-	-	-	-

OPERATIONAL LPG STORAGE AND FILLING PLANTS AT THE RECEIVING PORTS

S/N	Name of Facility	Physical Location	Capacity (MT)
1.	Taifa Gas Tanzania Limited – Kigamboni LPG Facility	Vijibweni industrial area, Kigamboni, Dar es Salaam	7,450
2.	Oryx Energies Tanzania Limited – Kigamboni LPG Facility	Vijibweni industrial area, Kigamboni, Dar es Salaam	3,100
3.	Manjis Gas Supply Limited – Kigamboni LPG Facility	Vijibweni industrial area, Kigamboni, Dar es Salaam	2,900
4.	Lake Gas Limited – Kigamboni LPG Facility	Vijibweni industrial area, Kigamboni, Dar es Salaam	750
5.	Oilcom Tanzania Limited – Kurasini LPG Facility	Kurasini, Dar es Salaam	500
6.	Lake Gas Limited – Tanga LPG Facility	Chumbageni, Tanga	3,050
Total Capacity			

UPCOUNTRY LPG STORAGE FACILITIES IN MAINLAND TANZANIA

SN	Name of Facility	Region	Capacity in MT
1.	Acer Petroleum Tanzania Limited - Arusha LPG Facility	Arusha	50
2.	Lake Gas Limited - Arusha LPG Facility		60
3.	Manjis Gas Limited - Arusha LPG Facility		180
4.	Orange Gas Limited - Arusha LPG Facility		262
5.	Taifa Gas Tanzania Limited - Arusha LPG Facility	Arusha	46
6.	Oryx Energies Tanzania Limited - Dodoma LPG Facility	Dodoma	110
7.	Taifa Gas Tanzania Limited - Dodoma LPG Facility	Dodoma	146
8.	Taifa Gas Tanzania Limited - Geita LPG Facility	Geita	23
9.	Lake Gas Limited - Iringa LPG Facility	Iringa	34
10.	Oryx Energies Tanzania Limited - Iringa LPG Facility	Iringa	25
11.	Taifa Gas Tanzania Limited - Iringa LPG Facility	Iringa	23
12.	Taifa Gas Tanzania Limited - Bukoba LPG Facility	Kagera	23
13.	Taifa Gas Tanzania Limited - Kigoma LPG Facility		23
14.	Oryx Energies Tanzania Limited - Moshi LPG Facility	Kilimanjaro	110
15.	Taifa Gas Tanzania Limited - Moshi LPG Facility	Kilimanjaro	23
16.	Taifa Gas Tanzania Limited - Lindi LPG Facility	Lindi	23
17.	Taifa Gas Tanzania Limited - Babati LPG Facility	Manyara	23

18.	Taifa Gas Tanzania Limited - Musoma LPG Facility	Mara	23
19.	Lake Gas Mbeya	Mbeya	20
20.	Oryx Energies Tanzania Limited - Mbeya LPG Facility	Mbeya	50
21.	Taifa Gas Tanzania Limited - Mbeya LPG Facility	Mbeya	46
22.	Lake Gas - Morogoro (nyuma ya nanenane)	Morogoro	20
23.	Taifa Gas Tanzania Limited - Morogoro LPG Facility	Morogoro	46
24.	Lake Gas Limited – Mwaza LPG Facility	Mwanza	60
25.	Oryx Energies Tanzania Limited - Mwanza LPG Facility	Mwanza	260
26.	Taifa Gas Tanzania Limited - Mwanza LPG Facility	Mwanza	146
27.	Taifa Gas Tanzania Limited - Njombe LPG Facility	Njombe	23
28.	Taifa Gas Tanzania Limited - Sumbawanga LPG Facility	Rukwa	23
29.	Taifa Gas Tanzania Limited - Songea LPG Facility	Ruvuma	23
30.	Oryx Energies Tanzania Limited - Isaka LPG Facility	Shinyanga	50
31.	Taifa Gas Tanzania Limited - Kahama LPG Facility	Shinyanga	23
32.	Taifa Gas Tanzania Limited - Shinyanga LPG Facility	Shinyanga	23
33.	Taifa Gas Tanzania Limited - Singida LPG Facility	Singida	23
34.	Taifa Gas Tanzania Limited - Tabora LPG Facility	Tabora	23
35.	Lake Gas - Tanga Kange	Tanga	13

36.	Taifa Gas Tanzania Limited - Tanga LPG Facility	23
		 2,102

ECONOMIC REGULATION OF PETROLEUM OPERATIONS

PERIOD	CONTENT DISCRIPTIONS
2003	The National Energy Policy acknowledged that the costs of petroleum products to Tanzanian customers have been high and few actors dominate the supplying market
2000-2008	Petroleum product prices were calculated and published in the market by individual petroleum marketing companies. The change of prices was daily and sometimes hourly as much as exchange rates change.
2009	EWURA introduced petroleum pricing. The Authority continued to publish indicative and cap petroleum products prices as per the requirement of the Petroleum Products Pricing Setting Rules that were published in the year 2009.
2013	EWURA commissioned a study to Ernst &Young to evaluate the wholesale and retail margins for the petroleum sector. Their estimates showed a wholesale margin of TZS 107 per litre against the recommended margin of TZS 124 per litre and for retailers' margin, the calculations resulted in estimates of TZS 90 per litre compared to a maximum margin of TZS 64 per litre.
2011	The commencement of the Bulk Procurement System (BPS) to establish a petroleum supply system in which all players were assured of the security of supply at the most competitive prices possible, by purchasing from a pool of imports obtained from suppliers selected through a competitive bidding process to take advantage of the economies of scale. The system is designed to bring maximum utilization of the assets along the supply chain to accommodate the growing demand for petroleum products in the country and the region at a minimum cost.
Nov 2011 to August 2016	BPS tenders were floated as one tender every month where the winning bidder had to supply the total quantity of petroleum products required for a given month.
September 2016	BPS tenders were floated as cargo-by-cargo tenders where each vessel that delivered products in the country was considered to be tender.
2012– Nov. 2021	EWURA continued to monitor the movement of refined petroleum products prices both in the world market and in the local market. Relevant FOB quotations for petroleum products sold in Tanzania continued to be Mediterranean (MED) for petrol and Arabian Gulf (AG) for Diesel and Jet-A1, as published in Platt's Oilgram.
August 2015	Commencement of importation of petroleum products through Tanga port.

Dec. 2021 to date	EWURA continues to set petroleum cap prices referring to relevant FOB prices from the Arab Gulf for Diesel, Petrol, and Kerosene

Domestic Petroleum Product Prices

Domestic prices of petrol, diesel and kerosene are regulated in line with the provisions of the Energy and Water Utilities Regulatory Authority (Petroleum Products Price Setting) Rules, 2022 and its amendments. Currently, the cap prices of the three products are determined by considering the weighted average cost of products available in the depots and the products to be received in the month that prices become effective.

Prices of LPG are determined by the licenced wholesale companies. EWURA monitors the prices and provides necessary directives when the movement of prices is not in line with the trend of LPG prices in the world market. Prices of all other petroleum products such as Jet A-1 and HFO are also set by the wholesale companies through agreements that they have with the customers.

PETROLEUM REGULATORY TOOLS

SN	TOOL
1.	The Energy and Water Utilities Regulatory Authority (Petroleum Products Price Setting) Rules, 2009
2.	The EWURA (Petroleum Products Price Setting Rules), Amendments, 2011 to reflect the Petroleum Bulk Procurement System
3.	The EWURA (Petroleum Products Price Setting Rules), Amendments,2013 to accommodate revised Wholesalers and Retailers margins
4.	The EWURA (Petroleum Products Price Setting Rules), Amendments, 2015 following the introduction of Tanga Port for the importation of petroleum products and fluctuations in foreign exchange rates
5.	The Petroleum (Bulk Procurement) Regulations, 2015
6.	The EWURA (Petroleum Products Price Setting Rules), Amendments, 2015 following the enactment of the Finance Act of 2018
7.	The Energy and Water Utilities Regulatory Authority (Petroleum Products Price Setting) (Amendment) Rules, 2017
8.	The Petroleum (Bulk Procurement) Regulations, 2017
9.	The EWURA (Petroleum Products Price Setting Rules), Amendments 2019 to include the pricing template of LPG
10.	The EWURA (Petroleum Products Price Setting Rules), Amendments,2020 to include the TASAC fee in the pricing template and changes on wholesale and retail margins
11.	The Energy and Water Utilities Regulatory Authority (Petroleum Products Price Setting) (Amendment) Rules, 2022
12.	The Energy and Water Utilities Regulatory Authority (Petroleum Products Price Setting) Rules, 2022
13.	The EWURA Petroleum Products Price Setting (Amendment) Rules, 2023

NATURAL GAS SECTOR

1952-1964	First exploration wells drilled in coastal areas
1969	TPDC was established through Government Notice No.140 of 30 th May 1969
	under the Public Corporations Act No.17 of 1969.
1973	TPDC became operational.
1974	AGIP discover natural gas at Songo Sogo Island, Lindi
1980-1991	The enactment of the Petroleum (Exploration and Production) Act in 1980
	The discovery of natural gas in the Mnazi Bay area in the Mtwara region in 1984
1982	AGIP discovers natural gas at Mnazi Bay, Mtwara.
1982	TPDC commissioned studies for the utilization of Songo Songo gas. The uses identified were Methanol and fertilizer production. Fertilizer project identified, KILAMCO formed as an implementing company but the project failed due to the collapse of the market price of fertilizer.
1991	TPDC carried out a study on the utilization of gas to produce electricity. Project viability entailed bringing gas to Dar es Salaam. The current Songo Songo gasto-electricity project was conceived.
1992	The enactment of the first National Energy Policy of 1992
1992-1999	The increase in petroleum exploration activities
	The collaboration among the TPDC, TANESCO, Tanganyika Oil Company, and other international companies such as Ocelot, Trans-Canada, AMOCO, KUFPEK, Shell, Excon, and Mobil to conduct natural gas activities
2000-to date	The increased number of local and International Oil Companies for petroleum operations and activities. These are Tanzania Petroleum Development Corporation (TPDC), Songas Limited, Pan African Energy Tanzania Limited (PAET), and Maurel & Prom (M&P). Other service providers that are still exploring offshore and onshore are Ophir Energy plc, Shell/BG Group plc (BG), Statoil, ExxonMobil, and Ndovu Resources (Aminex).
	Songo Songo and Mnazi Bay gas projects entered successful business activity in 2004 and 2006
2003	The Government revised the National Energy Policy of 1992 and enacted the National Energy Policy of 2003
2004	Songo Songo gas discovery was commercialized as a gas-to-electricity project by Songas became operational.
2006	Mnazi Bay gas field commercialized as gas to power project by Artumas Group in Mtwara region become operational
2012	The Government prepared a Gas Bill 2012 but was not enacted. It was decided to revise the Petroleum (Exploration and Production) Act, 1980 and include the Gas Bill contents into the revised Act
2013	The government of Tanzania reserved Strategic blocks for TPDC. These blocks include Eyasi Wembere, Block 4/1 B, Block 4/1 C, and West Songo Songo.

2010 – 2014	Huge discovery of deep offshore natural gas reserves amounting to 47.13 TCF. The discovery made on Block 1, Block 2, Block 3 and Block 4
2015	The revision of the National Energy Policy 2003 and the enactment of the National Energy Policy 2015
2015	The enactment of the Petroleum Act, 2015.
2016	The Ministry of Energy and Minerals established the Petroleum (Natural Gas Pricing) Regulations, 2016 which were published in the Government Notice No. 285 dated 7 th October 2016. Through the Regulations, two natural gas pricing methodologies were approved which include Capacity Weighted Distance Methodology (transmission) and Postage Stamp Methodology (distribution). After the gazetting of the Regulations, the Ministry invited all stakeholders to participate in the process that would facilitate the review of natural gas prices

TECHNICAL REGULATION: QUICK FIGURES

Sn	Item/ Description		Figures
1.	Natural Gas Reserve – Gas Initially in Place (GIIP)	Onshore GIIP (TCF)	10.41
		Offshore GIIP (TCF)	47.13
		Total GIIP (TCF)	57.54
2.	Proven Reserve (TCF)		1.169
3.	Explorable Potential Area		534,000 km ²
4.	Explored Area		159,000 km ²
5.	Maximum achievable Daily Production (MN [Songo Songo field - 130Mmscfd; Mnazi B	•	252
6.	Number of Nnatural gas-producing wells (Mnazi Bay (5)	12	
7.	Total length of natural gas transmission pip	793 km	
8.	Total length of natural gas supply/ distribut	241.581 km	
9.	Number of industrial Customers using Nati	57	
10.	Gas fired Power Plants installed capacity (MW)	1,198.82
11.	Number of hotels and institutions using Na	tural Gas	11
12.	Number of Motor vehicles and Three Whee	elers using Natural Gas	7,000
13.	Number of Households using Natural Gas	1,514	
14.	Number of licensed/ operating CNG Filling	9	
15.	The total length of the Distribution network	under construction	43.36 km
16.	Number of CNG Filling Stations under con	struction	9

Sn	Item/ Description	Figures
17.	New Household connection under construction	980
18.	Demand for new connection	16.8 MMscfd

Processing Plants

Sn	Name	Capacity (MMscfd)	Operation Started	Ownership	Operator	Location
1	Songo Songo Gas Processing Plant	110	2004	SONGAS	Pan-Africa Energy	Songo Songo Island, Lindi
2	Mnazi Bay Gas Processing Plant	10	2007	M&P	Maurrel & Prom	Mnazi Bay, Mtwara
3	TPDC Songo Songo Gas Processing Plant	140	2016	GoT	TPDC	Songo Songo Island, Lindi
4	TPDC Madimba Gas Processing Plant	210	2015	GoT	TPDC	Madimba, Mtwara

Transportation Pipeline

Sn	Sn Pipeline Name		Size	Length (km)		
1	Ubungo-Mikocheni Pipeline	7.5	12"	6.2		
2	SONGAS Pipeline (SS to DSM)	105	16"	232		
3	Mtwara-Dar-es-salaam Pipeline	784	36"	542		
4	Mnazi Bay to Mtwara Gas Pipeline	70	8"	27		
5	Goodwill connection pipeline	15	10"	1.6		
6	Tegeta Power Plant connection pipeline	80	8"	4.6		
7	Kinyerezi I connection pipeline	80	8"	1.3		
8	8 Ubungo Power Station connection pipeline 70 8"		8"	0.5		
	TOTAL LENGTH (km)					

Distribution Network

Sn	Distribution Network	Capacity (MMscfd)	Length (km)	Location
A: G	ASCO Network			
1	From Kinyerezi Gas Receiving Terminal to Kinyerezi I Power Plant	70	1.1	Dar es Salaam
2	From Kinyerezi Gas Receiving Terminal to Kinyerezi II Power Plant	48	1.4	Dar es Salaam
3	From Terminal Station (BVS-17) PRS to Tegeta 45 Power Plant	24	4.7	Dar es Salaam
4	From BVS-15 PRS (Ubungo) to Mikocheni Industrial area, UDSM, Sinza and Mbezi trunkline	15	101.67	Dar es Salaam
5	From BVS-1 PRS (Hiari village) to Dangote Cement Factory	55	2.64	Mtwara
6	From BVS-15 PRS (Ubungo) to TANESCO Ubungo Power Plant	86	0.5	Dar es Salaam
7	From GRF – PRS (Mtwara town) to Mtwara residential houses	10	25.3	Mtwara
8	From BVS-12 PRS (Mkiu Village) to Goodwill Ceramic factory and Saphire Factory	15	5.65	Pwani Region
9	From Mwanambaya PRS to Mkuranga Industries Industrial area and Dangote CNG station	10	7.938	Pwani Region
10	From BVS-3 PRS (Ruaha village) to Mnazi Mmoja residential houses	10	28.125	Lindi

Sn	Distribution Network	Capacity (MMscfd)	Length (km)	Location		
11	From BVS-13 PRS (Msufini Village) to Keda Factory	25	2.648	Pwani region		
12	Pipeline connection to Dar es Salaam University College of Education (DUCE)	2	0.9	Dar es Salaam		
13	Pipeline connection to TAQA Dalbit Mlimani Sam Nujoma road	2	0.155	Dar es Salaam		
14	Pipeline connection to TPDC -UDSM CNG Mother station	3	0.05	Dar es Salaam		
15	Pipeline connection to Rafiki CNG station	1.3	0.02	Dar es Salaam		
16	Pipeline connection to ALAF	0.05	0.002	Dar es Salaam		
	TPDC Total Distribution N	letwork (km)	182.798			
B: P	AET Network (Also known as Dar es Salaam	Ring Main)				
17	Connection from Ubungo PRS to TBL and Kioo Ltd via Buguruni	10.5	20.5			
18	Connection from Gongo la Mboto PRS to Kurasini and KTM via Buguruni	10.5	35.9			
19	Connection from Wazo Hill PRS to Wazo Hill factory	16	0.5	Dar es Salaam		
20	Connection from MLV 210 to TANESCO Ubungo III	86	3.01			
	PAET Total Distribution	59.91				
	GLAN	D TOTAL (km)	241.581			

	UNDER CONSTRUCTION DISTRIBUTION NETWORK						
Sn	Distribution Network	Capacity (MMscfd)	Length (km)	Location			
2	Pipeline Network to Mliman city	0.5	0.2	Dar es Salaam			
3	Pipeline network Tegeta IPTL to PUMA CNG Mother station	6.63	0.3	Dar es Salaam			
4	Pipeline Network to PUMA CNG filling Station Tangi Bovu	0.92	0.03	Dar es Salaam			
9	Pipeline Network to Victoria CNG station	0.4	0.87	Dar es Salaam			
10	Pipeline Network to Lindi Household	0.000035	22.9	Lindi			
	TOTAL	8.35	24.3				

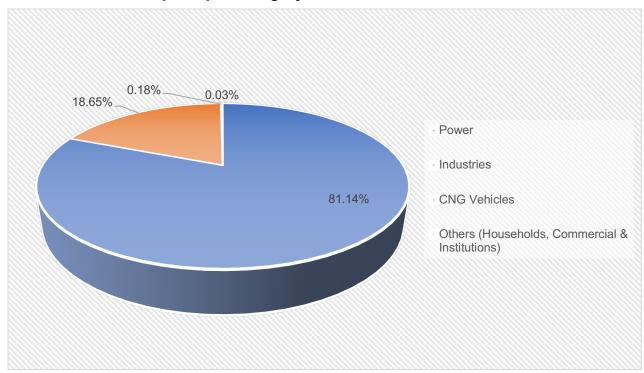
Number of Operation License

S/n	Operation	Type of License	No. of issued Licenses	Key players
1.	Natural Gas Processing	Natural Gas Processing Operations	2	TPDC (GASCO), SONGAS (PAET) and MAUREL AND PROM
2.	Natural Gas Transmission	Natural Gas Transmission Operations	1	TPDC and SONGAS
3.	Compressed Natural Gas (CNG) Operations	CNG Filling Station Operations	7	TPDC/PAET; ANRIC; TAQA Airport; Tembo Energies; Rafiki; TAQA Mlimani; and TPDC Mlimani.
		CNG Filling Station Operations (Own Use)	2	Dangote Mtwara and Dangote Mkuranga
		CNG Supply Operation	2	ANRIC and TanHealth

Natural Gas Usage

Customer Category	Total No.	Narrations				
		Dar es Salaam	Pwani	Mtwara	Lindi	
Power Plant (MW)	1,198.82	1,177.82	-	13	3	
Industries (No.)	58	46	11	1	-	
Institutions and	10	6	-	4	-	
Commercials (No.)						
Households (No.)	1,514	880	-	425	209	
CNG stations (No.)	9	7	1	1	-	
CNG Vehicles and 3-	15,000					
Wheels Motorcycle (No.)						

Natural Gas Consumption per Category



ECONOMIC REGULATION OF NATURAL GAS OPERATIONS

Natural Gas Tariff

Effective Date	Approved Tariffs
23 rd May 2008	The Energy and Water Utilities Regulatory Authority (Songas Limited) (Natural Gas Processing and Transportation Tariff Adjustment) Order, 2008
5 th December 2008	Amendment of the Energy and Water Utilities Regulatory Authority (Songas Limited) (Natural Gas Processing and Transportation Tariff Adjustment) Order, 2008
1 st May 2011	The Energy and Water Utilities Regulatory Authority (Songas Limited Natural Gas Processing and Transportation Tariff Adjustment Mechanism)
1 st April 2015	The Energy and Water Utilities Regulatory Authority (Tanzania Petroleum Development Corporation Natural Gas Processing and Transportation Interim Tariff Adjustment Mechanism) Order, 2015
5 th May 2017	The Petroleum (Natural Gas indicative Prices) (Special Strategic Investments) Order, 2017

Natural Gas Price and Savings

CUSTOMER	NATURAL GAS PRICE	PRICING PRINCIPLE(S) APPLIED
Power Generation	US \$0.69 to US \$ 5.14/ mmBtu	 Upstream investment costs are considered sunk costs to reduce electricity tariffs (end-user affordability). The price is escalated by the US Consumer Price Index (CPI) All charges are at cost
Industries	US \$11.3 to US\$12.9/GJ; and US \$11.9 to US\$13.6/MmBtu	25% - 30% discount based on alternative fuel (HFO) and consumed volume.
Compressed Natural Gas for Vehicles (CNG-V)	Gas supplier to CNG Filling Station: US \$10.78/GJ; and US \$11.37/MmBtu CNG Filling Station retail price: Tsh. 1,550/kg	50% discount based on alternative fuel (petrol)
Institutions and Households	Category 1: Hotels US \$28.2/GJ; and US \$29.75/ MmBtu Category 2: Households US \$5.76/ GJ; and US \$6/mmBtu Category 3: institutions	70% discount based on alternative fuel (LPG for hotels and Charcoal for households)
	US \$5.76/GJUS \$6/mmBtu	

Compressed Natural (CNG) Stations

S/N	NAME	LOCATION	COD (YEAR)	STATUS
1	TPDC/PAET CNG Filling Station	Ubungo Maziwa - DSM	2009	Operational
2	Dangote Cement Limited Tanzania	Msijute, Mtwara	2022	Operational
3	Anric Gas Technology Tanzania	TAZARA, DSM	2023	Operational
4	TAQA Dalbit (T) Limited	Kipawa, DSM	2023	Operational
5	Dangote Cement Limited Tanzania	Mwanambaya, Mkuranga	2024	Operational
6	Tembo Energy Limited	Sam Nujoma Road, Ubungo	2024	Operational

S/N	NAME	LOCATION	COD (YEAR)	STATUS
7	TAQA Dalbit (T) Ltd	Mawasiliano area along Sam Nujoma Road, Ubungo	2025	Operational
8	TPDC	Mawasiliano area along Sam Nujoma Road, Ubungo	2025	Operational
9	Rafiki CNG Station and Conversion Centre Limited	Mabibo Farasi, Ubungo	2025	Operational
10	TP Company Limited	Ukuni Village, Bagamoyo District	-	Construction has not started
11	Energo Tanzania Limited	Mwenge - Coca-Cola Road	-	Under Construction
12	Victoria Service Station Limited	Kipawa Area, Dar es Salaam	-	Under Construction
13	Puma Energy Tanzania Limited	Mabibo Area, Ubungo	-	Under Construction
14	Puma Energy Tanzania Limited	Kunduchi Salasala, Kinondoni	-	Under Construction
15	Tanzania States Natural Gas Holdings Company Limited	Goba, Dar es Salaam	-	Under Construction
16	Tan Health Limited	Mbezi Beach, Kinondoni Municipality, Dar es Salaam	-	Under Construction

CNG-V Conversion Workshop

S/N	CNG-V workshop	Location	Region
1	ANRIC	TAZARA	Dar es Salaam
2	BQ Contractor	Mbezi Juu	Dar es Salaam
3	Dangote	Hiari	Mtwara
4	DIT	Dar es Salaam	Dar es Salaam
5	Kleenair	Kigamboni	Dar es Salaam
6	MOL	Keko Mwanga	Dar es Salaam
7	NK	Mbezi beach shule	Dar es Salaam
8	Triangle	UDSM	Dar es Salaam
9	Hope Car Service Co Ltd	Sinza	Dar es Salaam
10	Diamond Motors Ltd	Vingunguti	Dar es Salaam
11	Milo Security Company Ltd	Mbezi beach	Dar es Salaam

S/N	CNG-V workshop	Location	Region
12	TAQA Dalbit.	Kipawa	Dar es Salaam
13	Exogas Green Solutions Limited	River side Ubungo	Dar es Salaam

CNG Fuel System Certifiers

Sn	CNG-FSI/C	Certification No	Location	Contact
1	Dr. Rajab Hassan	U10343A	DSM	hmrajabu@gmail.com
2	Godwin Kulinga	U11771A	Arusha	godwinnkulinga@gmail.com
3	Paul Makoye	U11646A	Arusha	makoyepaul2000@gmail.com
4	Baraka Majengo	U11067A	DSM	barakagimajengo@gmail.com
5	Samson M Saidow	U11076A	Arusha	samsonsaidow@gmail.com
6	John Msyani	U12155A	DSM	johnenock95@gmail.com
7	Brayson Lema	U12141A	DSM	brysn.lema47@gmail.com
8	Maisarah Massawe	U12267	KAHAMA	massawemaisarah70@gmail.com
9	Nuru Miraji	U12304A	DSM	mirajiidrissa123@gmail.com
10	Nicholaus Tungu	U12694A	MTWARA	Nicholaus.Tungu@DANGOTE.COM
11	Vitus Kulamamba	U12711A	MTWARA	vitusylvester@gmail.com
12	Genes Njau	U12923A	DSM	genesgenui@gmail.com
13	Fimbo Paul	U11646A	DSM	makoyepaul2000@gmail.com
14	Abednego Mbilinyi	U13042A	DSM	abednegosamwel@gmail.com

Natural Gas Customers

Power Plants

SN	Name of Power Plant	Location
1	Songas	Dar es Salaam
2	KINYEREZI I	Dar es Salaam
3	KINYEREZI I EXTENSION	Dar es Salaam
4	KINYEREZI II	Dar es Salaam
5	UBUNGO I	Dar es Salaam
6	UBUNGO II	Dar es Salaam
7	UBUNGO IIIA	Dar es Salaam
8	UBUNGO IIIB	Dar es Salaam
9	TEGETA 45	Dar es Salaam

SN	Name of Power Plant	Location
10	TANESCO - Mtwara Plant	Mtwara
11	Somanga Fungu	Lindi
12	TANESCO Hiari Mtwara Plant	Mtwara

Industrial Customers

SN	Name of Customer	Location
1	Aluminium Africa (ALAF)	Dar es Salaam
2	Azam Bakeries Co Ltd	Dar es Salaam
3	Bautech Company Ltd 1	Dar es Salaam
4	Bora Industries	Dar es Salaam
5	East Coast Oil & Fats Ltd	Dar es Salaam
6	Iron and Steel Limited	Dar es Salaam
7	Kamal Steel Ltd	Dar es Salaam
8	Kioo Glass	Dar es Salaam
9	MM Integrated Steel (MM1)	Dar es Salaam
10	MM Integrated Steel -2	Dar es Salaam
11	MM Integrated Steel (MM3)	Dar es Salaam
12	Murzah Oil Mills Unit 1	Dar es Salaam
13	Murzah Oil Mills Unit 2	Dar es Salaam
14	Murzah Oil Unit Mills Unit 4	Dar es Salaam
15	Murzah Soap and Detergent Unit 3	Dar es Salaam
16	Namera Group of Industries	Dar es Salaam
17	Nampak (T) Ltd	Dar es Salaam
18	Nida Textile Mills Ltd	Dar es Salaam
19	OK Plast Ltd	Dar es Salaam
20	SBC Tanzania - Pepsi	Dar es Salaam
21	Serengeti Breweries Ltd	Dar es Salaam
22	SilAfrica Tanzania T Ltd	Dar es Salaam
23	Steel Masters Ltd	Dar es Salaam
24	Tanpack Tissues Ltd	Dar es Salaam
25	Tanzania Breweries Ltd (TBL)	Dar es Salaam
26	Tanzania Cigarette Company (TCC)	Dar es Salaam
27	Tanzania Cuttleries Manufacturer Ltd	Dar es Salaam
28	Tanzania-Chinese Textile (TCFT)	Dar es Salaam
29	VOT Tanzania	Dar es Salaam
30	Gaia Eco Solution	Dar es Salaam
31	Said S. Bakhresa & Co Ltd (SSB)	Dar es Salaam
32	Soap & Allied Industries L	Dar es Salaam
33	A-one	Dar es Salaam
34	Royal Soap & Detergent Industry Ltd	Dar es Salaam
35	Jumbo Packaging	Dar es Salaam
36	Mikoani Edible oil	Dar es Salaam

SN	Name of Customer	Location
37	Tanzania Pasta Industries	Dar es Salaam
38	Tanga Pharmaceutical	Dar es Salaam
39	Quaim Steel Industry	Dar es Salaam
40	Tanzania Portland Cement Limited (AG)	Dar es Salaam
41	Raddy Fiber Manufacturing	Mkuranga
42	Dangote Cement factory	Mtwara
43	Goodwill ceramic factory	Mkuranga
44	Lodhia steel Ltd	Mkuranga
45	Knauf Gypsum factory	Mkuranga
46	Coca-Cola	Dar es Salaam
47	MM Integrated Steel Mills (MMI 2)	Dar es Salaam
48	MM Integrated Steel Mills (MMI 3)	Dar es Salaam
49	Sapphire Float Glass	Mkuranga
50	Balochistan	Mkuranga
51	LN FUTURE	Mkuranga
52	Chemicortex	Dar es Salaam
53	Kinglion Investment Company Ltd	Kibaha
54	Global Aluminium	Kibaha
55	Kairuki Pharmaceutical Industries Limited	Kibaha
56	KEDA Float Glass Factory - Msufini	Mkuranga
57	Jambo Edible Oil Limited	Dar es Salaam
58	Cotex Industries	Dar es Salaam
59	Dongfang Steel Group Limited	Kibaha

Institution and Commercial Customers

Sn	Name of customer	Location
1	TANRUSS Investments Limited (Serena Hotel)	Dar es Salaam
2	Tanzania Prisons Services (Keko Prison)	Dar es Salaam
3	Lilungu Prison Mtwara	Mtwara
4	Mtwara Teachers college	Mtwara
5	Mtwara Technical Secondary School	Mtwara
6	Mtwara Teachers Technical College	Dar es Salaam
7	UDSM Cafeteria 1	Dar es Salaam
8	Ramada Resort Hotel	Dar es Salaam
9	Giraffe Beach Hotel	Dar es Salaam
10.	Dar es Salaam University College of Education (DUCE)	Dar es Salaam

Households Customers

SN	Gas Supply Region	Area/Location	Number of Households
1	Mtwara	Bandari	125

SN	Gas Supply Region	Area/Location	Number of Households	
2	Mtwara	Kiyangu, Lilungu,Mtwara Tech	300	
3	Dar es Salaam	Mikocheni	70	
4	Dar es Salaam	Mikocheni, Mlalakua and UDSM	140	
5	Lindi	Mnazimmoja	209	
6	Dar es Salaam	UDSM	100	
		Sinza	226	
		Kurasini	344	
		Total Connected Household	1,514	
	Connection of Household Under Construction			
1	1 Lindi Mnazimmoja		451	
2	Pwani	Mkuranga(Kisemvule)	529	
	Total Households	connection under construction	980	

REGULATORY TOOLS

The National Energy Policy, 2015
The Petroleum Act, 2025
Petroleum (Natural Gas Pricing) Regulations 2020 GN 353
Petroleum (Natural Gas Midstream and Downstream) General Regulations 2020-GN 270
Petroleum (Local Content) Regulations 2017 GN 197
Petroleum Corporate-Integrity-Pledge-Regulations-2019-GN-782
EWURA (Compounding of Offences) Regulations 2020-SUPP GN . 397
EWURA (Electricity and Natural Gas)(Tariff Application and Rate Setting Rules- 2021GN. 396
Petroleum Condensate Rules 2021-GN. 395
EWURA Consumer Complaints Settlement Rules 2020 -GN 428
Petroleum (Natural Gas) (Licensing Fees) Rules, 2020 -GN 301 1
Petroleum(Natural Gas)(Processing)Rules 2019- GN 221
Petroleum (Compressed Natural Gas)(Supply and Marketing Services)Rules 2019- GN 220
Petroleum (Natural Gas)(Supply and Marketing Services) Rules 2019-GN 219
National (Petroleum and Natural Gas) (Information System) Rules 2019-GN 184
Petroleum (Natural Gas) (Regulatory Accounting and Reporting Standards) Rules
2019-GN 183
Petroleum (Natural Gas) (Storage) Rules, 2019- GN 182
Petroleum (Natural Gas)(Transmission and Distribution Activities) Rules 2018, GN 176
EWURA (Electricity and Natural Gas)(Tariff Application and Rate Setting Rules- 2021GN. 396
Petroleum (Natural Gas) Customer Service Charter Guidelines 2019

WATER AND SANITATION SECTOR

1930s	Water supply was confined to urban areas and farming settlements owned by settlers.
1949	The Waterworks Act was enacted to provide for and regulate water supply to the public. The Act provided for, water supply, management of water works, and protection of water resources.
1959	The intake of the Upper Ruvu plant with a capacity of 18,000 m3/day located 65 km west of Dar es Salaam City was commissioned and later expanded to 196,000 m3/day.
1961	The government put in place a policy of 'free' water for all and took responsibility from the local government for all construction costs for rural water schemes.
1965	The government began to finance all water supply investments and in 1970 began as well to finance operation and maintenance costs. From 1970 rural water supply systems provided water at no charge to users.
1971	The government proclaimed a 20-year (1971-1991) Rural Water Supply Program that aimed at providing access to adequate, safe, dependable water supply within a walking distance of 400 meters from each household.
1973	The government introduced a 'latrinisation' campaign under a program called "Mtu ni Afya" aimed at ensuring each household had a latrine. The campaign was given added impetus following a cholera outbreak in 1977. Later, latrine coverage increased from 20-50 per cent between 1973 and 1980.
1974	The Water Utilization (Control and Regulation) Act was passed to create a system of water rights, establishment of Water Advisory Boards, and appointment of Water officers.
1981	The National Urban Water Authority Act was enacted to establish the National Urban Water Authority (NUWA) responsible for developing and managing urban water supply on Tanzania's Mainland. In 2001 it was revised to the Dar es Salaam Water Supply and Sewerage Authority Act serving Dar es Salaam city and parts of the Coast region
1991	The National Water Policy was promulgated to address the shortcomings of the Rural Water Supply Program of 1971. The principal goal of the policy was to provide clean and safe water to the population within 400 meters of their households.
1997	The Dar es Salaam Water and Sewerage Authority (DAWASA) was created to develop and operate the Dar es Salaam city's water infrastructure and tariffs were introduced for all users.
2002	The National Water Policy of 1991 was revised to promote decentralization and integration into water resources management based on river and lake basin boundaries. The policy laid a foundation for sustainable development and management of water resources under the changing roles of the Government from service provider to that of coordination, policy and guidelines formulation and regulation.
2002	The National Water Sector Development Strategy was formulated to have a coherent, holistic, and integrated strategy to implement the National Water Policy. It pronounced the institutional and legislative changes necessary to implement the National Water Policy of 2002.

2003	The City Water Services Ltd was awarded a lease contract to provide water supply and sewerage services in Dar es Salaam City for ten years. in 2005, the contract was terminated for non-performance improvement.
2006	The Water Sector Development Programme (WSDP) which spans from 2006 to 2025 launched. The programme aimed to eliminate overlaps and duplication of efforts in water resources management and development and the provision of water supply and sanitation services.
2009	The Water Resources Management Act was enacted to provide for the institutional and legal framework for sustainable management and development of water resources and repeal the Water Utilization (Control and Regulation) Act.
2009	The Water Supply and Sanitation Act was passed to provide for sustainable management, adequate operation, and transparent regulation of water supply and sanitation services to give effect to the National Water Policy, 2002; to provide for the establishment of water supply and sanitation authorities as well as community-owned water supply organizations; to provide for appointment of service providers, repeal of the Waterworks Act and to provide for related matters.
2019	The Water Supply and Sanitation Act was passed to provide for sustainable management, adequate operation, and transparent regulation of water supply and sanitation services; provide for the establishment of water supply and sanitation authorities, Rural Water agencies, National Water Fund, and community-based water supply organizations; provide for the appointment of service providers, repeal of the Water Supply and Sanitation Act, 2009 and the Dar es Salaam Water and Sewerage Authority Act, 2001.

TECHNICAL REGULATION

1.	Tanzania total area		947,300 km ²
2.	Area covered by inland water bodie Lake Tanganyika, Lake Nyasa, Lak Eyasi and other water bodies)	61,500 km ²	
3.	WSSAs' installed Water Production	n Capacity (2024)	736 million m³/year
4.	Water demand in WSSAs' service	areas (2024)	858 million m³/year
5.	Water demand (2035)		80 billion cubic metres
6.	No. of WSSAs (June 2024)		82
7.	No. of CBWSOs (2024)		2,488
8.	WSSAs with water treatment facilities (%)		97.5%
9.	WSSAs Non-Revenue Water (June 2024)		37.2%
10.	WSSAs Metering Ratio (June 2024)		95%
11.	WSSAs Water quality compliance	E. coli	88%
	(June 2024)	Turbidity	72%
12.	Access to Water Supply Services	Urban	84%
	(as of June 2024)	Rural	77%
13.	Number of Water connections (June 2024)	Total water connections	1,669,298
		Active water connection	1,513,181

		Total domestic water connections	1,581,419
		Public water kiosk	12,128
14.	Population distribution – Mainland	Urban	34%
	(2022)	Rural	66%
15.	Water sources		Rivers, lakes, wetlands, springs, reservoirs, and groundwater aquifers
16.	. Water basins		Pangani, Wami/Ruvu, Rufiji, Ruvuma and Southern Coast, Lake Nyasa, Lake Rukwa, Lake Tanganyika, internal Drainage and Lake Victoria
17.	Number of Water use permits (2021)	10,904
18.	Number of Water dams (2022)		776
19.	Number of Charcoal dams (2022)		1,384
20.	Number of Cattle troughs (2022)		458
21.	Number of Boreholes for livestock (2022)		103
22.	Sewer Network Length in km (June 2024)		1,514.46
23.	Regional Headquarters with sewerage systems (June 2024)		11
24.	Regional Headquarters without sewerage systems (June 2024)		15

Licence Classes (June 2025)

Licence Class	Number of WSSAs	Description
I	2	A licence is issued by EWURA to a licensee who has the technical and managerial capability to operate a licensed facility and recover all costs of operation.
II	8	A licence is issued by EWURA to a licensee who has the technical and managerial capability to operate a licensed facility and recovers all costs of operation except part of its investment costs.
III	61	A licence issued by EWURA to a licensee who still gets financial, managerial, and technical support from the Government and partially recovers its operational costs.
Provisional	11	A licence issued to a declared water authority that has not qualified for a Class I, II, or III license (with initial facilities and human resources for the provision of services).

Performance of WSSAs in Summary as of June 2025

S/N	Indicator/Data	Unit	Performance	Service Level Benchmark
1.	Installed Production Capacity	(Million m3/year)	736	-
2.	Water Production	(Million m3/year)	389	-
3.	Water Connections	Number	1,669,298	-
4.	Sewerage Connections	Number	59,691	
5.	Water Service Coverage			
	The population living in an area with a water network	%	84	-
	The population directly served with water	%	66	100
6.	Average Hours of Service	hours	14	24
7.	Sewerage coverage among 11 WSSAs that provide sewered sanitation services	%	5.61	100
8.	Water Quality Compliance			
	E. coli	%	88	100
	Turbidity	%	72	100
9.	Percentage of complaints resolved	%	62	100
10.	Metering Ratio	%	95	100
11.	Non-Revenue Water	%	37.2	<20
12.	Revenue Collection Efficiency	%	92	>95
13.	Average water tariff	TZS per cubic meter	1437	-
14.	Working Ratio	Ratio	1.31	<0.67
15.	Operating Ratio	Ratio	2.97	<0.8
16.	No. of employees per 1000 connections	Ratio	4.0	<5
17.	Effluent Quality Compliance	e:		
	COD	%	33	100
	BOD	%	33	100

Water Treatment Facilities (June 2025)

WSSAs with Conventional Water Treatment Plants	WSSAs with Disinfection	on Units only	WSSAs without Treatment Facilities
1. Biharamulo 2. Bukoba 3. Bunda 4. Igunga 5. KASHWASA 6. Maswa 7. Musoma 8. Mwanza 9. Nzega 10. Orkesumet 11. Sengerema 12. Shinyanga 13. Songea 14. Sumbawanga 15. Tabora 16. Iringa 17. Busega 18. Kahama* 19. Kishapu* 20. Maganzo* 21. Arusha** 22. Babati** 23. Chato** 24. DAWASA** 25. Gairo** 26. Geita** 27. Kibondo** 28. Lindi** 29. Mbeya** 30. Morogoro** 31. Mtwara** 32. Mwanhuzi** 33. Tanga** 34. Makonde**	1. Bariadi 2. Chunya 3. Dodoma 4. HTM 5. Ifakara 6. Itumba-Isongole 7. Karatu 8. Kasulu 9. Kibaya 10. Kigoma 11. Kilindoni 12. Kilwa-Masoko 13. Kondoa 14. Kyela-Kasumulu 15. Liwale 16. Loliondo 17. Ludewa 18. Lushoto 19. Mafinga 20. Makambako 21. Makete 22. MANAWASA 23. Manyoni 24. Mbinga 25. Mbulu 26. Moshi 27. Namanyere 28. Mpanda 29. Mpwapwa 30. Mugango-Kiabakari 31. Namtumbo 32. Ngara 33. Njombe	34. Rombo 35. Ruangwa 36. Rujewa 37. Same-Mwanga 38. Singida 39. Tukuyu 40. Turiani 41. Tunduma 42. Ushirombo 43. Utete 44. Vwawa-Mlowo 45. Wanging'ombe 46. Kiomboi	1. Songe 2. Tunduru

^{*} WSSA receives treated water from KASHWASA

Water Sources and Abstraction (FY 2024/25)

Source	Abstraction (Million m ³)	% contribution to total abstraction
Boreholes	82.66	19%
Springs	45.24	11%
Dams	32.22	8%
Lakes	83.03	19%
Rivers	174.51	40%
Stream	14.06	3%

TOTAL	431.72	100%

Water Network and Storage Capacity (June 2025)

INDICATOR	PERFORMANCE
Total Length of Water Network (km)>1.5"	40,478.58
Storage Capacity (m ³)	857,900.50

Wastewater Treatment Facilities (June 2025)

WSSAs with Sewer Network and Wastewater Treatment Facilities	WSSAs with Sewer Network but no Wastewater Treatment Facilities	WSSAs without Sewer Network but have Faecal Sludge Treatment Facilities	WSSAs with Ongoing Construction of Wastewater Treatment Facilities	WSSAs with Land for Construction of Wastewater Treatment Facilities
 Arusha DAWASA* Dodoma Iringa Mbeya Morogoro Moshi Mwanza Songea Tabora 	Tanga**	 Bukoba Busega Geita HTM Kahama Kigoma Lindi Musoma Nzega Sengerema Shinyanga Sumbawanga Tunduma 	 DAWASA Babati Bunda Chato Igunga Njombe Singida Tabora Tanga Musoma 	 Namanyere Ludewa Kondoa Mafinga Makete Manyoni

ECONOMIC REGULATION OF WATER AND SANITATION SERVICES

Before 1970	Water services in rural areas were provided by Water Development and Irrigation Department (WD & ID)
1970	After the establishment of the Ministry of Water and Electricity Power, the water services in rural areas were provided by Regional and District Water Engineers. After the Arusha Declaration, water services were declared to be provided for free in rural areas.
1991	To involve the public in the improvement of water services, the Government established the Committee and Water Funds and started to contribute to the water service costs.
1992	Urban Water and Sewerage Authorities were established.

1997	Amended Waterworks Ordinance Cap 281, 1956 to Act No.8 of 1997.
2006	Energy and Water Utilities Regulatory Authority (EWURA) was established to perform among other things, to regulate rates and charges of services provided by the regulated utilities of energy (electricity, natural gas and petroleum) and water sectors.
2009	EWURA produced Tariff Application Guidelines of 2009 read in conjunction with EWURA (Rates and Charges Applications) Rules, 2009
2011	EWURA on its own motion, issued a Small Water Utilities indexation Tariff Order to 89 district water services authorities.
2006 - to date	EWURA has continued to issue water tariff orders to urban water authorities and monitor the implementation of tariff order conditions

WATER TARIFFS

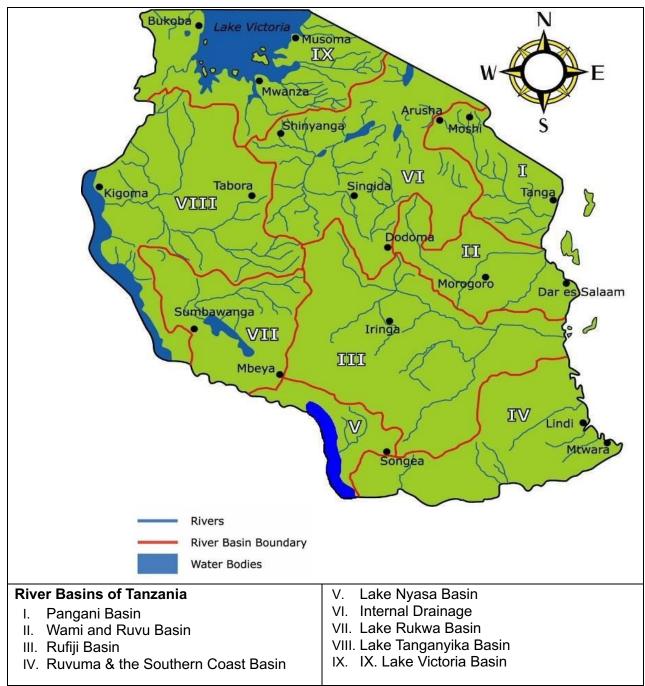
Water supply and sanitation authorities operates as monopolies, thus water tariffs differ among them.

S/N	UTILITY	APPROVED AVERAGE WATER TARIFF				
		2020/21	2021/22	2022/23	2023/24	2024/25
1	Arusha	1,989	1,759	2,122	2,122	2,126
2	Dodoma	1,397	1,397	1,397	1,628	1,774
3	Iringa	2,100	2,100	2,100	2,100	2,100
4	Kahama	2,308	2,308	2,192	2,308	2,308
5	Mbeya	1,268	1,210	1,366	1,531	1,704
6	Babati	1,863	1,825	2,481	2,529	2,573
7	DAWASA	1,663	1,663	1,663	1,663	1,663
8	Morogoro	1,777	1,766	1,766	1,766	1,766
9	Moshi	1,000	900	1,068	1,075	1,119
10	Mtwara	1,480	1,480	2,070	2,198	2,198
11	Musoma	1,230	1,360	1,360	1,360	1,360
12	Mwanza	1,534	1,709	1,709	1,709	1,709
13	Shinyanga	2,014	2,014	2,014	2,014	2,014
14	Songea	1,226	1,178	1,641	1,683	1,732
15	Tabora	1,945	1,945	1,945	1,945	1,945
16	Tanga	1,983	1,983	1,983	1,983	1,983
17	Bukoba	2,206	1,888	1,888	1,888	1,888
18	Kigoma	1,400	1,400	1,400	1,400	1,400
19	Singida	1,741	1,723	1,723	1,723	1,723
20	Sumbawanga	1,045	937	1,146	1,596	1,627
21	Lindi	1,900	1,800	1,797	2,203	2,249
22	Bariadi	690	690	756	1,281	1,392
23	Geita	1,552	1,552	1,552	1,552	1,552

S/N	UTILITY	-	APPROVED A	VERAGE W	ATER TARIF	-
		2020/21	2021/22	2022/23	2023/24	2024/25
24	Mpanda	1,236	1,359	1,359	1,359	1,359
25	Njombe	1,616	1,616	1,616	1,616	1,616
26	Vwawa Mlowo	1,102	1,102	1,102	1,102	1,102
27	HTM	3,549	3,549	3,549	3,549	3,549
28	KASHWASA	966	966	966	966	966
29	Makonde	1,300	1,300	1,300	2,131	2,180
30	Maswa	2,049	2,049	2,049	2,049	2,049
31	Mugango Kiabakari	1,520	1,570	1,570	1,570	1,570
32	Wanging'ombe	1,698	1,698	1,698	1,698	1,698
33	MANAWASA	1,557	1,557	1,557	1,557	1,557
34	Biharamulo	1300	1400	1400	1400	1400
35	Bunda	2,109	2,109	2,109	2,109	2,109
36	Busega			1,250	1,250	1,250
37	Chato	1,500	1,500	1,500	1,500	1,500
38	Chunya	1,500	1,500	1,500	1,500	1,500
39	Gairo	300	300	300	300	300
40	Ifakara	1,133	1,133	1,133	1,133	1,133
41	Igunga	1,508	1,605	1,605	1,605	1,605
42	Karatu	1,300	1,300	1,300	1,300	1,300
43	Kasulu	300	300	300	300	300
44	Kibaya	1,977	1,977	1,977	1,977	1,977
45	Kibondo	850	850	850	850	850
46	Kilindoni	1,141	1,221	1,221	1,221	1,221
47	Kilwa Masoko	1,050	1,050	1,050	1,050	1,050
48	Kiomboi	1,050	1,050	1,050	1,050	1,050
49	Kishapu	1,696	1,696	1,696	1,696	1,696
50	Kondoa	1,600	1,600	1,600	1,600	1,600
51	Korogwe	1,174	1,174	1,174	1,174	1,174
52	Kyela- Kasumulu			450	450	450
53	Liwale	832	832	832	832	832
54	Loliondo	2,500	2,500	2,500	2,100	2,200
55	Ludewa	540	540	540	540	540
56	Lushoto	395	395	1,100	1,200	1,240
57	Mafinga	940	940	940	1,190	1,250
58	Mahenge	395	395	395	395	395
59	Makete	1,020	1,050	1,050	1,050	1,050
60	Manyoni	1,146	1,146	1,146	1,146	1,146
61	Mbinga	670	670	670	670	670
62	Mbulu	542	542	1,266	1,428	1,447
63	Mombo	497	497	497	1,000	1,100
64	Mpwapwa	1,061	1,061	1,448	1,448	1,448
65	Mwanhuzi	1,000	1,000	1,000	1,000	1,000
66	Namanyere	720	720	720	720	720
67	Namtumbo	1,015	1,105	1,105	1,550	1,550

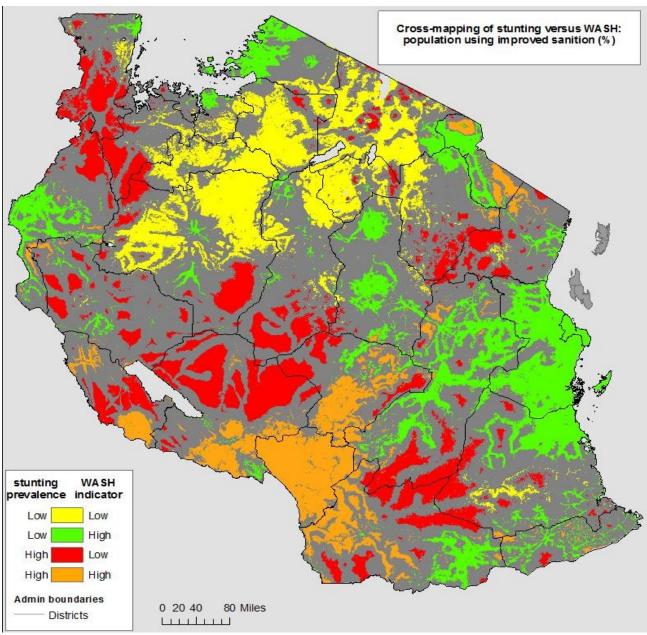
S/N	UTILITY	APPROVED AVERAGE WATER TARIFF				
		2020/21	2021/22	2022/23	2023/24	2024/25
68	Ngara	1,485	1,485	1,485	1,485	1,485
69	Nzega	1,450	1,480	1,480	1,480	1,480
70	Orkesumet	300	300	2,500	3,250	3,440
71	Rombo	900	900	900	900	900
72	Ruangwa	1,389	1,389	1,389	1,389	1,389
73	Rujewa	540	540	540	540	540
74	Same-Mwanga			1,320	1,320	1,320
75	Sengerema	1,360	1,486	1,486	1,486	1,486
76	Songe	1,691	1,691	1,691	1,691	1,691
77	Tukuyu	300	300	300	300	300
78	Tunduru	1,028	1,248	1,248	1,248	1,248
79	Ushirombo	1,500	1,500	1,500	1,500	1,500
80	Utete	1,050	1,050	1,050	1,050	1,050
81	Itumba Isongole	300	300	300	300	300
82	Maganzo	1,900	1,900	1,900	1,900	1,900
83	Makambako	1,446	1,633	1,633	1,633	1,633
84	Tunduma	525	525	525	525	525
85	Turiani	937	937	937	937	937

Main Water Resources Basins in Tanzania



Source: Tarimo et al. 2016

Sanitation Level in Mainland Tanzania



Source: World Bank, 2020

REGULATORY TOOLS

1.	The Water Supply and Sanitation Act (Licensing and Quality of Services) Rules, 2020
2.	The Water Supply and Sanitation Act (Licensing Fees) Rules, 2020;
3.	The Water Supply and Sanitation Act (Water Tariff and Rate Setting) Rules, 2020;
4.	Water Supply and Sanitation Act (Private and Community Borehole Water Services)
	Rules, 2023
5.	Water Supply and Sanitation Act (Water Tanker Services) Rules, 2023;
6.	The Energy And Water Utilities Regulatory Authority (Consumer Complaints
	Settlement Procedure) Rules, 2020

Energy and Water Utilities Regulatory Authority

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