



WORLD BANK GROUP



MISSION 300 COMPACT PROGRESS REPORT

SECOND CYCLE OF DATA COLLECTION 2025

 **TANZANIA**

MARCH 2026

Disclaimer: This report has been prepared and validated by the Government through its Compact Delivery and Monitoring Unit (CDMU). While Mission 300 partners support the reporting process and its standardization, responsibility for the content, data, and interpretations rests solely with the Government.

IN COLLABORATION WITH



Global Energy Alliance
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DATA SOURCES AND DISCLAIMER

Under the **Mission 300 initiative**, progress on **National Energy Compacts** is monitored **twice a year** through data submitted by each country’s **Compact Delivery and Monitoring Unit (CDMU)**.

Monitoring covers both **policy reform actions** and **key targets** across four thematic areas:

- Electricity access
- Clean cooking access
- Share of renewable energy in national generation
- Private Capital mobilized

Countries report progress using a **standardized Excel template**, based on which **Compact Progress Reports (CPRs)** are produced. Each CPR is **prepared and validated by the Government through its CDMU**. While Mission 300 partners support the reporting process, **countries retain full ownership of data and responsibility of its interpretation**.

This report presents the **latest country-reported data**, submitted during the **Q1 2026 reporting cycle** and reflects **progress achieved in 2025**. The data provided is **country-reported and based on national methodologies**, which may limit direct comparisons across countries.

DEFINITIONS & METHODOLOGY

Priority Reform Action Status

- **NOT YET DUE:** No activities initiated for this action
- **IN PROGRESS – ON TRACK:** Implementation progressing well, no issues to be reported
- **IN PROGRESS – MINOR DELAYS:** In Progress but slight issues or minor delays expected
- **IN PROGRESS – AT RISK:** In Progress but major challenges, high risk of delay expected
- **DELAYED:** Deadlines passed and activities remain incomplete
- **COMPLETED:** All implementation activities concluded

“Connections” and “People Provided with Electricity access” Methodology

“**New electricity connections**” refers to additional electricity connections established since the start of Mission 300 up to the reporting year, across all solution types (grid, mini-grids, and solar home systems). To estimate the number of people gaining electricity access, the number of new connections is multiplied by the national average household size provided by the government (when available). This conversion is illustrative and does not imply that each connection corresponds to exactly one household.

GLOSSARY

AfDB African Development Bank	IRP Integrated Resource Plan
CDMU Compact Delivery and Monitoring Unit	JNHPP Julius Nyerere Hydropower Project
CPR Compact Progress Report	PPA Power Purchase Agreement
DRE Distributed Renewable Energy	PSMP Power System Master Plan
EWURA Energy and Water Utilities Regulatory Authority	SEforALL Sustainable Energy for All
GEA Global Energy Alliance	TBC To be Confirmed
IPP Independent Power Producer	USD United States Dollar
IPT Independent Power Transmission	WBG World Bank Group
	ZURA Zanzibar Utilities Regulatory Authority

KEY TARGETS

The reporting period covers progress until 31 December 2025.

Tanzania has reported progress under its Energy Compact, particularly in electricity access, with **711,320 new connections** in 2025 (subject to update in the next data collection cycle). It should be noted that Tanzania reports on a fiscal year basis (e.g., 2025/26, 2026/27).

Clean cooking access stands at 23% against a 75% target by 2030.

The **share of national renewable energy currently stands at** 65% of national generation, compared to a 75% 2030 target. The ongoing construction of 400 kV transmission lines to evacuate power from the 2,100 MW Julius Nyerere Hydropower Project (JNHPP), expected to be completed by Q3 2026, is anticipated to increase the renewable energy share, as currently around 40% of the plant’s capacity is being evacuated.

Private capital mobilized to date amounts to **USD 143 million, against a 2030 target of USD 4.039 billion**. These figures may evolve following the conclusion of ongoing PPA discussions before the end of Q2 2026, supported by the adoption of revised model PPAs and IAs which have introduced clauses that support project bankability.

TANZANIA



TANZANIA'S PROGRESS ON HIGH-LEVEL COMPACT TARGETS

Key Target	2024 Baseline	Progress to date (over 2025)	2030 Target
New electricity connections (# of connections)	5,067,565	+ 711,320 ¹	+ 8,300,000
Clean Cooking (% of population)	6.9%	23%	75%
Share of Renewable Energy in national generation (% of generation)	62%	65%	75%
Private Capital Mobilized (million USD)	\$500	\$143	\$4,039

¹ “New electricity connections” refers to the number of additional electricity connections during the reporting year (2025), based on data submitted as of January 2026.



OVERVIEW OF REFORM ACTIONS STATUS

TANZANIA 	PILLAR I	PILLAR II	PILLAR III	PILLAR IV	PILLAR V	Total	STATUS		
	Rehabilitate and Expand Energy Infrastructure at Competitive Costs	Leverage Benefits of Increased Regional Integration	Embrace DRE and Clean Cooking Solutions as Critical Elements of the Access Agenda	Incentivize Private-Sector Participation to Unlock Additional Resources and Develop Local Capacity	Advance Financially Viable Utilities that Ensure Energy Security and Provide Reliable and Affordable Services		No of actions COMPLETED	No of actions IN PROGRESS*	No of actions DELAYED
Priority Actions	4	1	1	2	2	10	1	9	0
Other Actions	6	4	18	10	5	43	7	32	4
Total	10	5	19	12	7	53	8	41	4

Reform Actions

Tanzania’s National Energy Compact includes 53 Reform Actions across the five pillars, of which 10 had been identified as Priority Reform Actions. Priority actions are subject to enhanced monitoring, while all remaining actions continue to be tracked by the CDMU.

By pillar, the distribution is as follows: Pillar I – 10 actions (4 priority); Pillar II – 5 actions (1 priority); Pillar III – 19 actions (1 priority); Pillar IV – 12 actions (2 priority); and Pillar V – 7 actions (2 priority).

In terms of status, as of January 2026, 8 actions are completed (including 1 priority action), 41 are in progress (including 9 priority actions) and 4 actions are reported as delayed.



FOCUS ON PRIORITY REFORM ACTIONS STATUS

Tanzania Energy Compact Priority Reform Actions

#	Pillar	Indicator	Action	Timeline	Status
1	Pillar I - Rehabilitate and Expand Energy Infrastructure at Competitive Costs	Integrated least-cost power system planning adopted incorporating regional resources	Periodically update the PMSP/IRP	31-Dec-28	In-Progress On track
2		Competitive procurement policy and framework in place for private-sector investment in power projects	Establish a Renewable Energy Independent Power Producer Procurement Programme	30-Jun-26	In progress – Minor Delays
3		Competitive procurement policy and framework in place for private-sector investment in power projects	Review the National Energy Policy 2015 by June 2027 to facilitate renewable energy deployment and applications beyond electricity	30-Jun-27	In-Progress On track
4		Enable private investment in transmission sub-sector	Undertake a pilot independent power transmission (IPT) project	31-Dec-27	In-Progress On track
5	Pillar II - Leverage Benefits of Increased Regional Integration	Enhance readiness for regional interconnection and power trade	Participate in the harmonization (through adoption and enforcement) of regulatory frameworks (grid code/transmission pricing)	30-Jun-26	In-Progress On track
6	Pillar III - Embrace Distributed Renewable Energy (DRE) and Clean Cooking Solutions as Critical Elements of the Access Agenda	National clean cooking strategy in place	Prepare and Adopt National Clean Cooking Action Plan with a focus on women	30-Jun-26	Completed
7	Pillar IV - Incentivize Private-Sector Participation to Unlock Additional Resources and Develop Local Capacity	Financial support to private sector DRE and Clean Cooking operators to ensure affordability and viability	Define, adopt, and operationalize energy project-financing guarantee mechanisms (Model PPAs and IAs reviewed)	30-Jun-27	In-Progress On track
8		Strengthen legal and regulatory frameworks to attract and support investments across the energy sector value chain	Revise, adopt, and enforce Renewable Energy Net Metering Rules 2018	30-Jun-27	In-Progress On track
9	Pillar V - Advance Financially Viable Utilities that Ensure Energy Security and Provide Reliable and Affordable Services	Utilities achieving at least 100 percent operational cost recovery	Undertake a cost-of-service study to determine cost-recovery rate for provision of electricity services, and establish and implement a methodology for adjusting electricity tariffs to the identified cost-recovery rates with periodic adjustments	30-August-26	In progress – Minor Delays
10		Utilities achieving at least 100 percent operational cost recovery	Review and improve, retail electricity tariff structures applied by EWURA and ZURA	30-Jun-26	In progress – Minor Delays



ABOUT MISSION 300

Mission 300 (M300) is a joint initiative by the World Bank Group and the African Development Bank (AfDB), supported by The Rockefeller Foundation, SEforALL, GEAPP, which aims to provide electricity access to 300 million Africans by 2030. This ambitious goal seeks to halve the current number of people without electricity on the continent, driving sustainable development through collaboration and innovative solutions

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