

ORDER NO: NERC/2024/089

DEFORE THE NIGERIAN ELECTRICITY REGULATORY COMMISSION ORDER ON PERFORMANCE MONITORING FRAMEWORK FOR EKO ELECTRICITY DISTRIBUTION PLC

TITLE

 This regulatory instrument may be cited as the ORDER ON PERFORMANCE MONITORING FRAMEWORK FOR EKO ELECTRICITY DISTRIBUTION PLC ("EKEDC") 2024.

COMMENCEMENT

2. This Order shall take effect from 08 July 2024 and shall remain in effect until it is amended or revoked by the Nigerian Electricity Regulatory Commission ("NERC" or the "Commission").

BACKGROUND

- 3. On 20 December 2021, the Bureau of Public Enterprise ("BPE") vide the letter Ref. No. BPE/PTMD/NERC/20/12/M.1, notified the Commission of the expiration of the term of the Performance Agreement ("PA") executed between BPE and the Distribution Companies ("DisCos") on 31 December 2021. Consequentially, the Commission was required to assume the sole responsibility for setting and monitoring DisCos' performance targets with effect from 01 January 2022.
- 4. Section 34(1)(a) of the Electricity Act ("EA") provides that one of the principal objects of the Commission is to "create, promote and preserve efficient industry and market structures and to ensure optimal utilisation of resources for the provision of electricity service".
- Based on the above, on 01 October 2022, the Commission issued the Order No. NERC/318/2022 on Performance Monitoring Framework for Eko Electricity Distribution Company plc ("EKEDC" or "the Utility") providing seven

- (7) Key Performance Indicators ("KPIs") for assessing the performance of the top management of EKEDC over the period of 01 October 2022 to 30 September 2023.
- 6. It is noteworthy that Order No. NERC/318/2022 provided a performance monitoring framework for critical operational activities to ensure that EKEDC improved its operational efficiency and guaranteeing its long-term financial sustainability and the following primary objectives:
 - a. Ensure that EKEDC maintains market discipline and operate in compliance with the industry targets.
 - b. Ensure improved reliability and quality of supply in accordance with EKEDC's commitment in the Performance Improvement Plan ("PIP").
 - c. Lay the foundation for long term sustainability of EKEDC.
 - d. Hold the Board and management of EKEDC accountable for meeting operational targets specified herein.
- 7. During the effective period of Order No. NERC/318/2022, the Commission undertook periodic evaluation of the performance of EKEDC vis-à-vis the set targets and regulatory interventions were taken in line with the provisions of the Order and extant rules of the Commission. A detailed performance report was further shared with the Board of EKEDC who remain responsible/accountable for managerial performance and setting the overall strategic direction and targets for EKEDC.
- 8. The Commission notes that EKEDC's inability to fully comply with all the KPIs contained in the Order No. NERC/318/2022 has led to the failure of EKEDC to meet its operational obligations, widespread customer dissatisfaction, undermined its ability to uphold market discipline and imperiled the long-term financial sustainability of the utility.
- 9. Upon the expiration of the Order No. NERC/318/2022, and to reflect the latest developments in the expected evolution of the Nigeria Electricity Supply Industry ("NESI"), it has become imperative for the Commission to develop an updated performance monitoring framework along with a revised list of KPIs against which the management of EKEDC shall be measured. With the objective of driving operational and financial excellence, the revised KPIs are also focused on EKEDC's compliance with key regulatory actions of the Commission.

OBJECTIVES

10. This Order seeks to -

 a. Hold the top management of EKEDC accountable for the utility's compliance with reporting requirements and implementation of directives.

- of the Commission in line with the terms and conditions of the utility's licence.
- b. Drive increased operational performance from EKEDC thereby improving energy delivery to customers under the EKEDC franchise area.
- c. Drive EKEDC towards achieving customer-centric operations and enhanced efficiency, which will consequentially boost the satisfaction of customers under the EKEDC franchise area.
- d. Reinforce market discipline and ensure that EKEDC's commercial performance sets it on the path of long-term financial sustainability.
- e. Hold the top management of EKEDC accountable for meeting all targets specified herein.
- 11. The key performance indicators as measured by the indices defined in Table 2 shall be as follows:

Table 2: Definition of Indices

Index	Definition		
Energy Off-take Relative to PCC	Measures the proportion of energy EKEDC delivered to its customers relative to the total energy available and nominated for distribution by EKEDC.		
Revenue Recovery Rate	Measures the ratio between the amount of revenue realised by EKEDC for each unit of energy consumed relative to the amount it is allowed to recover per unit based on the extant tariff order.		
Compliance with Reporting of USoA	Measures the timeliness, accuracy and completeness of EKEDC's USoA submissions to the Commission pursuant to extant rules/regulations.		
Compliance with API Feeder Streaming	Evaluates the ratio between the actual number of streams and the expected number of streams from EKEDC's 11kV and 33kV feeders over a given period via the API system as prescribed by the Commission.		
Compliance with the Order on Capping of Estimated Bills	Measures EKEDC's compliance with the periodic capping orders issued by the Commission both at an individual level (monthly energy billed to each customer) and a gross level (total energy billed to all unmetered customers via estimation).		
Compliance with the Implementation of Forum Decisions	Measures the rate and completeness with which EKEDC implements the ruling of forum decisions.		



Index	Definition		
Resolution of Complaints	Measures the rate with which EKEDC resolves		
received through the	customer complaints within the customer service		
NERC Contact Centre	standards provided in the Customer Protection		
and NERC HQ	Regulation 2023 ("CPR").		

KEY PERFORMANCE INDICATORS

- 12. The Commission hereby orders as follows:
 - a. The performance of EKEDC's management team shall be assessed with the following KPIs (full definition of each KPI is contained in Table 2):
 - i. Energy off-take relative to Partial Contracted Capacity ("PCC")
 - ii. Revenue recovery rate
 - iii. Compliance with reporting of Uniform System of Accounts ("USoA")
 - iv. Compliance with API feeder streaming
 - v. Compliance with the Order on capping of estimated bills
 - vi. Compliance with the implementation of forum decisions
 - vii. Compliance with service standards for the resolution of complaints received through the NERC contact centre and NERC HQ
 - b. The KPIs specified herein shall, with effect from 08 July 2024, be included in the basis for managerial performance measurement and may be amended or revoked by subsequent Orders issued by the Commission.
 - c. The Commission may issue updated targets, attainment trajectories and review periodicity for any of the KPIs, having regard to the evolution of the wider NESI and overarching policy environment.
 - d. The EKEDC's management team shall be held accountable for achieving the KPIs specified in Table 3 and their performance shall be assessed periodically based on the review cycle for each KPI.
 - e. Where EKEDC fails to achieve any target on a consecutive basis, the utility and its top management shall be liable for the consequential regulatory intervention specified in this Order.



Table 3: KPI Targets for EKEDC

		ets for EKEDC Effe					
	i. E	nergy Offtake (Mo	onthly) Targe	t			
Baseline: Average (October – December 2023)			Minimum Monthly Target effective 1 July 2024				
Avail. Nomination (MW)	Energy Offtake (MWh/h)	% of Energy Offtake to PCC	% of Energy Off-take Relative to PCC				
491.30	470.43	95.75%	100.00%				
	ii. Rev	enue Recovery (Q	varterly) Tar	get			
Baseline: Averaç	ge (October – Dece	mber 2023)	1	Minimum Red	covery Tar	gels	
Allowed Tariff (₦/KWh)	Revenue Recovered (#/KWh)	Recovery Rate (%)	Q3/2024	Q3/2024 Q4/2024		5 Q2/2025	
59.49	47.64	80.09%	TO ¹	Tl ²	T2 ³	T34	
· · · · · · · · · · · · · · · · · · ·	iii. Reporting Submission of USoA (Monthly) Target						
Baselin	e: March 2024 US	ρA	Minimum Monthly Target				
Timeliness	Completeness	Accuracy	Timeliness Comp		leteness	Accuracy	
Yes	Yes	Yes	Yes Yes		es es	Yes	
	iv. A	API Streaming (Mo	nthly) Target	}	····		
Baseline: Aver	age (July - Septemi		Minimum Monthly Target				
Feeder Type	No of Feeders	Streaming Rate			ıming Rate		
33kV	94	59%	33kV		100%		
11 k V	290	93%	11kV		100%		
	v. Cappir	ng of Estimated Bil	ls (Monthly)	Target			
Baseline: Av	Baseline: Average (April - June 2023)			Minimum Monthly Target			
Custon	ners billed within co	ıp	Customers billed within cap				
	62%			100%			
% Gross energy billed relative to allowed cap (April – June 2023)			% Gross energy overbilled relative to allowed cap				
138%			0%				
	vi. Implementation	of Forum Office	Decisions (M	onthly) Targ	et		
Baseline: Average (July - September 2023)			Minimum Monthly Target				
Compliance Rate			Compliance Rate				
100%			100%				
vii. Resolution of Complaints through NER			RC Contact Centre and NERC HQ				
Baseline: December 2023		Monthly Target					
Complaints Resolved within timelines (SLA)		Complaints Resolved within timelines (SLA)					
79%			100%				

CONSEQUENTIAL REGULATORY INTERVENTION

10. The management of EKEDC shall be held accountable for achieving the KPIs specified in Table 3 above and the top management shall be liable to the

¹ TO = RRR (%) is sufficient to finance market invoices

² T1 = RRR (%) is sufficient to cover T0 and OPEX

³ T2 = RRR (%) is sufficient to cover T1 and Depreciation

⁴ T3 = RRR (%) is sufficient to finance T2 and Return on Investment

consequential regulatory interventions listed in Table 4 for failure to achieve the specified targets.

11. Without prejudice to the provisions of the Electricity Industry (Enforcement) Regulations 2014, this Order specifies a clear/empirical basis for the achievement of each KPI and shall therefore be treated as strict liability infractions by the utility/management team which shall neither require the issuance of a Notice of Intention to Commence Enforcement ("NICE") action from the Commission nor written defense/justification from the management team prior to the exercise of any consequential regulatory intervention specified herein.

Table 4: Consequential Regulatory Interventions

Indicator	Evaluation	Primary Penalty -1st	Secondary Penalty -	
indicasor	Frequency	Instance of Non-	Subsequent	
	rrequericy	compliance	Instance(s) of Non-	
		compliance	, ,	
Engano Officia	A4 11.1	E i a la ffe l	compliance	
Energy Offtake Relative to PCC	Monthly	Failure to offtake up	Failure to offtake up	
Relative to PCC		to 95% of available	to 95% of available	
		nomination in any	nominations in 2 of	
		month:	the 3 months in any	
		Issuance of a	quarter:	
		rectification directive.	Downward	
			adjustment of DisCos	
			guaranteed Admin	
			OPEX by 5% for the	
		next quarter.		
Revenue Recovery	Quarterly	Failure to meet performance target within a		
Rate		quarter:		
		Issuance of a rectification directive by the		
		Commission and notification of the Board (as		
		required).		
		The quarterly targets are as follows:		
		• Jul - Dec 2024 RRR% to meet TO		
		threshold Jan - Mar 2025 RRR% required to meet T1 threshold April - June 2025 RRR% required to meet T2 threshold From Jul 2025: RRR% required to meet		
		T3 threshold		
Reporting	Monthly	Failure to meet	Failure to meet 2	
Compliance with		100% reporting	monthly compliance	



Indicator	Evaluation Frequency	Primary Penalty -1st Instance of Non- compliance	Secondary Penalty - Subsequent Instance(s) of Non- compliance		
Submission of USoA		compliance within a month: Issuance of a rectification directive.	targets within a quarter: The Commission may take other enforcement actions including the withdrawal of the "Fit and Proper" approval of the CFO's or its equivalent position in the utility.		
API Feeder Streaming	Monthly	Commission's system v	For each feeder not communicating with the Commission's system via API: <i>Daily fines of</i>		
Capping of Estimated Bills	Monthly	For any instance of customer overbilled: 10% of the Naira value of the total over-billing for the period to be deducted from the DisCo's annual Admin OpEx allowance during the next tariff review; and credit adjustment for overbilled customers.	over feeder. If the energy overbilled is >20% of allowed cap or number of customers overbilled represent >20% of unmetered customer base: The Commission may take other enforcement actions including the withdrawal of the KYL of the Head of Billing or the officer responsible for the billing function in the utility.		
Compliance with Forum Decisions	Monthly	For each forum decision that is neither appealed nor complied with: Daily fines of 10,000.00 per day per case.	Failure to comply with >25% of rulings issued over any quarter: The Commission may take other enforcement actions, including the withdrawal of the "Fit and Proper" approval		

Indicator	Evaluation Frequency	Primary Penalty -1 st Instance of Non- compliance	Secondary Penalty - Subsequent Instance(s) of Non- compliance
			of the Head, Regulatory and Compliance or its equivalent in the utility.
Compliance to Resolution of Complaints through NERC Contact Centre and NERC HQ	Monthly	Penalties to be charged for non-resolution after expiration of timelines in the CPR: • Billing: **\(\text{10,000.00/day}\) • Disconnection: *\(\text{2,000.00/day}\) • Interruption: *\(\text{2,000.00/day}\) • Metering - *\(\text{1,000.00/day}\) • Delay in Connection: *\(\text{1,000.00/day}\) • Voltage: *\(\text{1,000.00/day}\)	Failure to meet targets within 2 consecutive months: The Commission may take other enforcement actions including the withdrawal of the KYL of the Head of Customer Service or the officer responsible for resolving customer complaints in the utility.

- 12. The imposition of the consequential regulatory interventions specified in this Order shall not be construed as a limitation or foreclosure of the power of the Commission to impose any other enforcement sanction under the Electricity Act or any other regulatory instrument.
- 13. This Order is issued without prejudice to the existing obligations and commitment of EKEDC as provided in executed contracts and extant rules in the NESI.

Dated this 5th day of July 2024

Sanusi Garba Chairman Dafe C. Akpeneye Commissioner

Legal, Licensing & Compliance