



ORDER NO: NERC/2025/077

**BEFORE THE NIGERIAN ELECTRICITY REGULATORY COMMISSION
ORDER ON THE DELINEATION OF ASSETS AND LIABILITIES OF KADUNA
ELECTRICITY DISTRIBUTION PLC**

Title

1. This regulatory instrument may be cited as the **Nigerian Electricity Regulatory Commission Order on the Delineation of Assets and Liabilities for Kaduna Electricity Distribution Plc ("KAEDC") 2025.**

Commencement

2. This Order shall take effect from 1 August 2025 and shall remain in force until amended or revoked by a subsequent Order issued by the Nigerian Electricity Regulatory Commission ("NERC" or the "Commission").

Legal Basis

3. The Constitution of the Federal Republic of Nigeria ("CFRN") vests the federal government with substantial regulatory powers over the Nigerian Electricity Supply Industry ("NESI"), enabling the Commission to oversee the centralised electricity market.
4. However, the constitutional amendment of 17 March 2023, introduced a paradigm shift by decentralising the regulatory oversight of the industry and granting states legislative powers to regulate electricity generation, transmission, and distribution activities within their state boundaries.
5. Paragraph 14(b) Part II of the Second Schedule to the 1999 CFRN which provides that "a House of Assembly may make laws for the State with respect to generation, transmission, and distribution of electricity to areas not covered by a national grid system within that State" was amended to "a House of Assembly may make laws for the State with respect to generation, transmission, and distribution of electricity to areas within that State".

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6. This amendment granted legislative autonomy to federating states in the Federal Republic of Nigeria by empowering the sub-national governments to legislate on the generation, transmission and distribution of electricity within each respective state.
7. Section 2(2) of the EA, which provides as hereunder, takes due legislative cognisance of the powers conferred on the federating states with the amendment to Paragraph 14(b) **Part II of the Second Schedule to the 1999 CFRN –**

Nothing in this Act shall invalidate –

- a. *any law passed by the House of Assembly of a State with respect to all aspects of generation, transmission, system operation, distribution, supply and retail of electricity within that State;*
 - b. *any law passed by the House of Assembly of a State regarding the establishment, promotion and management of State electricity power stations;*
 - c. *any law passed by the House of Assembly of a State to sanction the establishment of a state electricity market, the establishment of a state electricity regulatory authority or any entity by whatever appellation with powers to regulate such markets;*
 - d. *any collaboration between States and Local Governments and the Federal Government for rural electrification, or between States and Local Governments and distribution licensees to ensure electricity access to rural, unserved and underserved areas, promote investments in electricity or provision of electricity within States or Local Government Areas; or*
 - e. *any law passed by the House of Assembly of a State to sanction the establishment of a state electricity market and State Integrated Electricity Policy and Strategic Implementation Plan.*
8. Under the new legal framework for NESI, the Commission retains the role as central regulator with regulatory oversight on the inter-state and international generation, transmission, supply, trading and system operations as contemplated by section 63(7) of the EA which provides that "notwithstanding the provision of subsection (1), it shall be the responsibility of the State Electricity Board or any State authority by whatever appellation, to grant licence for mini-grids, IEDN/IEDNOs and IETN, IETNOs and provide the framework for the operation of such licensees, including framework for investment in electricity utilities within the State Provided that the Commission shall retain regulatory powers over mini-grids, IEDN/IEDNOs and IETN/IETNOs in any State of the Federation where such a State – *Y.A. H. Nwankwo*

- a. *has no legal and institutional framework in place for the regulation of mini-grids, IEDNs, IETNs or related electricity services; or*
 - b. *the operation of such IEDN/IEDNOs, IETN/IETNOs or electricity generation, transmission and distribution undertaking within any State of the Federation relies on any part of the national grid for its operations.*
9. *States that intend to establish and regulate intrastate electricity markets are expected to comply with the provisions of section 230 of the EA which provides that –*
 - (1) *A state of the Federation may at any time –*
 - a. *Enact a law by whatever appellation to provide for the establishment of a state electricity market;*
 - b. *Establish a state electricity regulatory authority for the State (the "State Regulator") and appoint a governing body and staff for the said entity;*
 - c. *Deliver a formal notification of the events in paragraphs (a) and (b) above and request the Commission to transfer regulatory authority over electricity operations in the state to the State Regulator; and*
 - d. *Deliver a formal notification of the events in paragraphs (a) and (b) to the relevant successor electricity distribution licensee (the "Successor Company"), with a copy to the National Council on Privatisation ("NCP") through the Bureau of Public Enterprises, requesting them both to ensure that the Successor Company takes the steps set out in subsection (3).*
 - (2) *Within 45 days of receiving formal notification of the enactment of the law under subsection (1), the Commission shall draw and deliver to the State Regulator a draft order setting out a plan and timeline for the transition of regulatory responsibilities from the Commission to the State Regulator, which transition shall be completed not later than 6 months from the date on which the formal notification in subsection (1) was delivered to the Commission.*
 - (3) *Where a State takes the steps provided in subsection (2), the Successor Company shall upon receiving formal notification from the Commission –*
 - a. *Within 2 months of receiving the said notification, incorporate a subsidiary electricity distribution company under the Companies and Allied Matters Act (the "Additional Successor Company"); and*

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- b. Transfer the assets, liabilities, employees and the relevant contractual rights and obligations of the Successor Company in that State (the "Transfer").
- (4) The Transfer shall –
- a. Not constitute a fraud on the creditors of the Successor Company; and
- b. Be undertaken by agreement as to the treatment of relevant liabilities, between creditors, the Successor Company, the Additional Successor Company and, where necessary, the Commission, the State electricity regulatory authority and any other relevant 3rd party; and
- c. Shall not impose a condition on the Government of a State to take on any of the liabilities of the Successor Company or guarantee their repayment.
- (5) The provisions of subsection (2) shall be implemented notwithstanding the provisions of any general or specific enactment of the National Assembly or any applicable law, rule or contract that requires notice, consent, approval or registration of such transfer and no stamp duty and capital gains tax shall be chargeable or levied by the relevant tax authorities in respect of the Transfer.
- (6) On completion of the Transfers under subsections (2) and (3), whichever occurs later in time, the Commission shall have no further regulatory responsibility whatsoever for electricity market activities carried on entirely within the State to which regulatory responsibility has been transferred and for which the Additional Successor Company has been incorporated and conferred with assets, liabilities, employees, rights and obligations.
- (7) An Additional Successor Company incorporated and licensed by a State Regulator as provided shall on completion of the transfers under subsections (2) and (3), and the issuance of a license, be under the regulatory oversight of the State regulator and shall have no further obligation to pay any form of license fees to the Commission.
- (8) Notwithstanding the provisions of section 63(1) and subsection (5), the generation, transmission, system operation and distribution of electricity in a State that has not exercised its option under subsection (2) shall continue to be regulated by the Commission in accordance with the provisions of this Act until such a time as that State exercises the option.
- Y.N. H. Miller

- (9) *The Commission and all State regulatory authorities shall have a continuing obligation to foster and maintain a beneficial inter-institutional relationship amongst themselves and accordingly they shall establish an inter-governmental body to promote harmonious relationships with each other individually and as a group for coordinating the development of principles, standards and rules for the reduction of regulatory risk in the Federal and State electricity markets in the country.*

Context

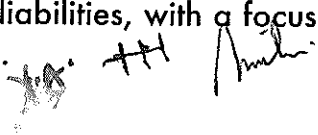
10. This Order is issued pursuant to the powers of the Commission under the Electricity Act 2023 ("EA" or the "Act"). It provides regulatory guidance for the delineation of assets and liabilities of successor distribution companies ("DisCos" or "Holding Companies" or "HoldCos") for the establishment of their respective subsidiary companies ("SubCos") in compliance with the provisions of section 230(4)(b) of the Act.
11. Consequent upon receiving notification from various states regarding the passage of their electricity laws and in compliance with section 230 of the EA, the Commission has issued requisite Orders transferring regulatory oversight to various state governments.
12. The Transition Orders in this regard directed the relevant DisCos to undertake the following actions –
- a. Incorporate a subsidiary company ("SubCo") under the Companies and Allied Matters Act for the assumption of responsibilities for intrastate supply and distribution of electricity in states that have commenced the transition process.
 - b. Identify the actual geographic boundaries of the relevant state and carve out its network as a standalone network with the installation of boundary meters at all border points where the network crosses from one state to another.
 - c. Create an Asset Register of all its power infrastructure located within the relevant state.
 - d. Evaluate and apportion contractual obligations and liabilities attributable to the DisCos operations of its subsidiary within the relevant state.
 - e. Identify all the applicable trading points for energy offtake for the operations of the new SubCo in the relevant state.

- f. Confirm the number of employees that are required to provide service to the relevant state as a standalone public utility.
 - g. Transfer the identified assets for operations within the relevant state, contractual obligations, liabilities and employees to the new SubCo.
13. In furtherance of the transition process, the Commission held its first engagement with the State Electricity Regulatory Commissions/Bureaus ("SERCs" or "SERBs") on 2 December 2024. During this engagement, critical issues impeding the transition were identified with a key issue being the determination of methodologies for delineating assets and liabilities between DisCos and SubCos.
14. To address these challenges and chart a clear pathway forward, the Commission organised a workshop with market participants and SERCs/SERBs representatives on the Development of a Framework for the Delineation of Assets and Liabilities. The Workshop was held on 21 January 2025, at the Hearing Room of the Nigerian Electricity Regulatory Commission, Abuja.
15. The Workshop yielded significant consensus on core principles to guide the delineation process for all DisCos and highlighted the need for a standardised delineation methodology.
16. Following the Workshop, the Commission issued the Order on the Delineation of Assets and Liabilities of Distribution Licensees dated 28 March 2025, and the procedure to be used for delineation. The objectives of the Order dated 28 March 2025 was to –
- a. Provide further clarity on the process for delineation of assets and liabilities of DisCos as directed in respective transfer of regulatory oversight orders issued to date.
 - b. Facilitate the delineation of the assets and liabilities of all DisCos along state lines irrespective of the transition status of each state thus ensuring a smoother transition process.
 - c. Establish a standard methodology for the delineation of DisCos' assets and liabilities to ensure fairness, equity and transparency.
 - d. Provide clear timelines for the delineation of assets and liabilities of DisCos to enable the state regulators to properly take over regulatory oversight of electricity markets in their respective states.
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17. Pursuant to the provisions in the Order, KAEDC filed the underlisted documents with the Commission on 11 April 2025, and participated in the delineation review workshop from 12 - 15 May 2025.
- a. A comprehensive fixed assets and liabilities register showing preliminary delineated assets and liabilities along state lines.
 - b. An updated staff allocation register between its constituent SubCos and the HoldCo.
 - c. A Single-line diagram showing points for the installation of boundary meters across all areas of the interstate network connections.
 - d. 3 (Three) most recent audited financial statements and management accounts covering the years 2022, 2023 and 2024.
18. Upon the review of KAEDC's application for the delineation of its assets, liabilities, and contractual obligations, this Order sets out the definitive structure of assets, liabilities and contractual obligations allocated between KAEDC and its constituent SubCos as detailed in the attached Appendices of this Order.

Objectives

19. This Order seeks to –
- a. Confirm the allocation of core assets, non-core assets, regulatory asset value, legacy commitments and contractual obligations delineated between KAEDC and its constituent SubCos in compliance with the provisions of section 230 (4)(b) of the Act.
 - b. Provide economic data for states to undertake rate making for SubCos.
 - c. Provide data to allow DisCos to enable ring-fenced operations for states that are yet to transition as well as to ensure that states that subsequently transition can immediately takeover regulatory oversight of SubCos within the respective states.
 - d. Provide clarity on the treatment of receivables, payables and taxes at the point of delineation of assets and liabilities of DisCos in compliance with section 230(5) of the EA.
 - e. Ensure proper documentation, auditability and accessibility of delineated assets and liabilities, with a focus on long term data integrity and regulatory compliance.



- f. Promote accountability and investor confidence by adopting a verified and transparent delineation methodology that meets regulatory expectations.

Definition of Key Terminologies

20. Non-Balance Sheet

These are assets, liabilities, or financing activities not recorded on a DisCos balance sheet but still impact its financial position or risk exposure. They are often used to manage financial reporting or risk without directly affecting key ratios like debt-to-equity.

21. Assets

Assets in this context are resources owned or controlled by a DisCo that are expected to provide future economic benefits and have regulatory asset value and recognised by the Commission in the DisCos' books as its regulatory asset base.

- a. **Core Assets** – These are the critical equipment and infrastructure that DisCos used in delivering electricity to consumers such as transformers, distribution lines, substations, meters, and safety devices like switchgear and circuit breakers. The equipment are essential for efficient, reliable, and safe electricity distribution and directly tied to a DisCo's service delivery and revenue generation.
- b. **Non-Core Assets** – These are properties and resources owned by a DisCo but are not directly involved in delivering electricity. Whereas the assets do not contribute to the functionality of the electricity network, the investment usually has financial or strategic value. Examples include office buildings, land, non-operational vehicles, warehouses, and IT systems for non-essential functions.

22. Liabilities

Liabilities are obligations a DisCos owes to others, typically involving future payments of money, goods, or services. They arise from past transactions or events and are recorded on the balance sheet when measurable and probable.

Principles of Delineation of Assets

- 23. For the purposes of determining ownership, the delineation of the assets of DisCos shall be conducted in accordance with the following principles as provided in Order NERC/2025/028 - *J.B. HH*

Table 1: Principles of Asset Delineation

	Asset Type	Description	Delineation Principle
A	Physical Assets primarily to be used for the supply of electricity.	a. Transformers, substations, etc used directly to supply energy.	Assigned to SubCos based on location and economic value
		b. Lines	Assigned based on location. A line traversing two or more states shall be prorated based on physical geographical boundaries, while determination of energy off-take going-forward shall be based on the inter-boundary meters at the geographical boundaries of the states.
B	Inventory	Unallocated, in-transit and stored assets such as spare parts and consumables.	Assets already captured in the RAV were allocated to the different SubCos based on historical energy consumption.
C	Operational Vehicles	These are cars, trucks and service vehicles used for operations & maintenance	<ul style="list-style-type: none"> Operational vehicles were assigned to SubCos based on operational locations Pool vehicles were assigned to HoldCo and managed under a Shared Services Agreement
D	Information and Communication Technology ("ICT") Infrastructure	ICT infrastructure comprises: Hardware and Software communications equipment	HoldCo shall retain ownership of existing ICT Infrastructure assets and execute shared services agreements with its SubCos in line with applicable transfer pricing regulations
E	Meter Acquisition Fund ("MAF") & Other Cash and bank balances	Metering Fund sequestered from the tariff paid by customers.	Allocate accrued uncommitted MAF, cash, and balances as at 31 July 2025, based on share of energy.
F	Receivables	Amounts owed to DisCos by customers	The gross receivables for a DisCo shall be split among the SubCos based on the location where the receivables originated.

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	Asset Type	Description	Delineation Principle
G	Common Assets	Assets that are jointly enjoyed by different departments e.g. head office buildings, pool vehicles, crane, testing equipment.	To be retained by HoldCo, with utilisation and associated charges to be based on a shared services agreement.
H	Employees	Staff under the employment of the DisCo.	DisCo to determine optimal allocation of staff between HoldCo & SubCos.
I	Contingent Assets	Receivables such as Judgment awards	To be decided at the point of crystallisation. The HoldCo shall seek the Commission's approval on the allocation of assets between the SubCos.

Delineation of Liabilities

24. Liabilities of a DisCo refer to its financial obligations, or responsibilities that the DisCo is required to fulfil. These liabilities may arise from various sources in its financial, operational, contractual and regulatory activities. The delineation of DisCos' liabilities shall be conducted in accordance with the following principles.

Table 2: Principles of Delineation of Liabilities

	Liability Type	Description	Delineation Principle
a	Market Shortfall	DisCos' liability to the electricity market for unsettled invoices not covered by tariff shortfall	Assign Market Shortfall among the SubCos based on historical energy delivered to each State between Jan-Dec 2024
b	Payroll-related liabilities	These include accrued pensions & other employee benefits such as gratuity	Assign based on employee's location (the SubCo benefiting from the employee's services post-delineation shall bear the associated liabilities)
c	Tax Liabilities	Existing tax obligations such as property tax, legacy VAT, company income tax, and capital gains tax	Assign tax liabilities among the SubCos based on historical energy delivered to each State between Jan-Dec 2024

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d	Contingent liabilities	These are potential obligations that may arise if certain future conditions are met	To be decided at the point of crystallisation. The HoldCo will seek the approval of NERC on its proposed approach for the allocation of liabilities between the SubCos.
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Delineation of Legacy Commitments and Contractual Obligations

Loan and Advances

25. These are short, medium or long-term borrowings from Central Bank of Nigeria ("CBN"), commercial banks, investors etc. Recovery of some of the loans accessed to fund metering and other network infrastructure investments of the DisCos have been factored in the revenue requirements and end user tariffs of the DisCos in line with the terms of the loan agreements.
26. The allocation of the liabilities attributable to such loans and advances shall be based on the historical energy delivered to each state between January -December 2024. The Commission recognises that the repayment and administration of these facilities are governed by contracts executed with the CBN and other financial entities, and thus notes that the mechanism for the transfer of the obligations and sustainment of the 100% repayment of the facilities will be determined by the CBN in due course.

Legacy contracts related to bulk energy purchase

27. Pursuant to the privatisation in 2013, the successor distribution companies (i.e., HoldCo) entered into Vesting Contracts with the Nigerian Bulk Electricity Trading Plc ("NBET"), which in turn executed Power Purchase Agreements ("PPAs") with generation companies/independent power producers ("GenCos/IPPs"). These agreements and contracts are protected by laws of Nigeria and often with clear arbitration procedure that transcends the shores of Nigeria, ensuring that parties fulfil their obligations in accordance with the sanctity of contracts. The PPAs are expected to be novated to the DisCos at the exit of NBET and are therefore mandatory for the HoldCos and associated SubCos.
28. This Order upholds the principle that contracts are legally binding and must be honoured, and therefore, all obligations under the existing agreements shall remain in force and shall be assigned to the SubCos in an equitable manner.

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Table 3: DisCo offtake Obligation 2025

DisCo	Minimum Offtake Obligation (MWh/h)
Abuja	611
Benin	325
Eko	513
Enugu	310
Ibadan	478
Ikeja	603
Port Harcourt	283
Jos	225
Kaduna	258
Kano	268
Yola	113
Total	3,987

29. The Commission is further guided by the principle that at the completion of the asset transfer, the HoldCo shall not be left with any stranded capacity; for each DisCo, the total off-take of all its constituent SubCos must be greater than or equal to the minimum current off-take obligation of the respective DisCo as contained in Table 3.
30. Consequently, each DisCo shall transfer its entire offtake obligation (Table 3) to its constituent SubCos based on the historical energy delivered to each State between January - December 2024 (equation 1).

Equation 1–

$$\text{Vested energy (SubCo X)} = \frac{\text{Energy delivered to State X (Jan–Dec 2024)}}{\text{Energy delivered to DisCo (Jan–Dec 2024)}} \times \text{DisCo Offtake Obligation}$$

Delineated Assets and Liabilities

31. For the purposes of determining ownership, the delineation of the assets and liabilities of DisCos was conducted in accordance with the principles specified in paragraphs 19 to 28 of the Order on Delineation of Assets and Liabilities of Distribution Licensees (Order No. NERC/2025/028) dated 28 March 2025.
32. Following the review of KAEDC's submission, Tables 4 – 6 below provide a summary of the ratified delineation of the contractual commitments, assets and liabilities respectively between KAEDC and its constituent SubCos to facilitate effective

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engagement/oversight by SERCs/SERBs. Details are provided in the Annexures to this Order.

Table 4: Delineation of Non-Balance Sheet Items

	Total	Kaduna	Sokoto	Kebbi	Zamfara	HoldCo
Historical Energy - FY 2024 (GWh)	1,661.28	1,111.56	215.97	208.49	125.26	-
Proportion (%)	100%	66.91%	13%	12.55%	7.54%	-
Regulatory Asset Value (RAV)	269.98	180.64	35.10	33.88	20.36	-
Proportion (%)	100%	66.91%	13%	12.55%	7.54%	-
Vested Energy (MW)	258	172.63	33.54	32.38	19.45	-
Proportion (%)	100%	66.91%	13%	12.55%	7.54%	-
Employees Staff Allocation	2,539	1,550	265	294	146	284

Table 5: Asset Delineation

	Total	Kaduna	Sokoto	Kebbi	Zamfara	Shared
	NBn	NBn	NBn	NBn	NBn	NBn
Transformer (NGN)	7.54	5.39	0.41	0.63	1.11	-
Overhead and Underground lines	43.98	24.74	3.50	9.28	6.46	-
Furniture and Fittings	0.529	0.237	0.015	0.116	0.002	0.159
Poles	0.45	0.21	0.14	0.05	0.05	-
Substation Equipment	4.98	2.51	0.63	0.83	1.01	-
Meters	0.66	0.49	0.05	0.06	0.06	-
Service lines	1.80	0.68	0.67	0.28	0.17	-
Structures and Improvements	1.02	0.59	0.12	0.14	0.17	-
Land and Building	0.50	0.25	0.09	0.13	0.03	-
Inventory	0.79	0.53	0.10	0.10	0.06	-
Operational Vehicles	2.33	1.08	0.15	0.13	0.14	0.83
Information and Communication Technology Infrastructure	0.87	0.74	0.04	0.01	0.03	0.05
Uncommitted Meter Acquisition Fund (MAF)	1.21	0.81	0.16	0.15	0.09	-
Receivables	249.91	115.70	45.79	58.77	29.65	-
Common Assets	2.22	-	-	-	-	2.22
Total	318.789	153.957	51.865	70.676	39.032	3.259

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Table 6: Liabilities Delineation

	Total	Kaduna	Sokoto	Kebbi	Zamfara	Shared
	NBn	NBn	NBn	NBn	NBn	NBn
Trade Payables (incl. Market Shortfall)	189.37	126.70	24.62	23.76	14.29	-
Payroll liabilities	4.31	1.95	0.16	0.15	0.06	1.99
Tax liabilities	0.86	0.45	0.09	0.08	0.05	0.19
Common liabilities	-	-	-	-	-	-
Lease Liabilities	-	-	-	-	-	-
Deferred Income	-	-	-	-	-	-
Other Payables	7.13	4.77	0.93	0.89	0.54	-
Legacy commitments and Contractual Obligations- Loans and Advances	48.6	32.51	6.32	6.10	3.67	-
Contingent Liabilities	9	-	-	-	-	9
Total	259.27	166.38	32.12	30.98	18.61	11.18

THE COMMISSION HEREBY ORDERS as follows –

33. KAEDC shall rely on the delineated assets, liabilities and contractual obligations provided in this Final Order to:
- Create an asset and liability register and staff nominal rolls in respect of each SubCo or potential SubCo within its franchise and file with the Commission within one month from the effective date of this Order.
 - File with the respective SERC/SERB the approved asset and liability register and staff nominal rolls within 45 days from the effective date of this Order.
 - File with the Commission relevant Shared Services Agreements for common assets and other operational activities for review and approval within one month from the effective date of this Order.
 - Within three months from the effective date of this Order, liaise with the Market Operator and install trading meters at all the identified inter-state network crosses to facilitate appropriate billing and settlement for energy.
 - Provide the Commission and respective SERCs/SERBs the single line diagram for each SubCo or potential SubCo clearly depicting the delineated network assets within 3 months from the effective date of this Order.

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- F. Execute within 3 months from the effective date of this Order, a transitional energy sales agreement with constituent SubCos based on the allotted energy offtake capacities pending the fulfilment of the condition precedents for the novation of contracts to SubCos.
- G. Register the Transitional Energy Sales Agreements with the Market Operator for the administration of the contracts.
- H. Implement a ring-fenced operational structure along state boundaries in respect of states that are yet to transition and reflect the results of the delineation exercise through a branch accounting approach to report each state as a separate profit centre. Evidence of implementation of the ring-fenced operations should be filed with NERC within 3 months from the effective date of this Order.
- I. Share the results of the delineation in respect of each SubCo, including the reports/updates on items 33(A) – (G) above, with the respective SERCs/SERBs overseeing each SubCo in already transitioned States.

Dated this 25th day of July 2025



Musiliu O. Oseni
Vice-Chairman



Dafe C. Akpeneye
Commissioner
Legal, Licensing & Compliance



DELINEATION OF ASSETS AND LIABILITIES

LICENSEE: KADUNA ELECTRICITY DISTRIBUTION COMPANY

DATE: Thursday, May 22, 2025

Title Page



Name of Licensee
Kaduna Electricity Distribution Company

Date
2025

CERTIFICATION

The undersigned officers certify that:

In accordance with Order number NERC/2025/028 of the Nigerian Electricity Regulatory Commission, titled 'ORDER ON THE DELINEATION OF ASSETS AND LIABILITIES OF DISTRIBUTION LICENSEES' ("the Order"), we present this report which, to the best of our knowledge, information, and belief: i) contains factual statements that are correct, accurate, and true representations of the company's business affairs; and ii) includes financial information that conforms in all respects to the Order.

Name:	Signature:	Date Signed (DD/MM/YEAR)
Title: Chief Finance Officer		/ /
Name:	Signature:	Date Signed (DD/MM/YEAR)
Title: Chief Technical Officer		/ /

Name of Licensee
KADUNA ELECTRICITY DISTRIBUTION COMPANY

5/22/2025
dd/mm/yyyy

ASSUMPTIONS (Kindly state any assumptions you made during this exercise)

- 1) The historical energy consumption period is Jan to Dec 2024
- 2) The Source of the information is unaudited management account as at Dec. 2024
- 3) The Cut Off Date for the delineation is December 2024
- 4) Historical Cost is used for asset valuation
- 5) The Assets have not been revalued
- 6) Common assets contain software and hardware housed by HoldCo
- 7) Computer and communication equipments are the what is delineated to the SubCos under ICT Infrastructure
- 6) RSA,PAYE for exited staff is retained by HoldCo
- 7) Motor Cycles form part of Motor Vehicles and are fully depreciated

CAVEAT

The information and calculations contained in this document are based on the FY 2024 Management Accounts and Unaudited Financial Statements, as the audited financial statements were not available at the time of this exercise. Upon completion of the audit process and the subsequent release of the audited financial statements, the audited figures will supersede those presented herein.

SUMMARY OF DELINEATION TO SUBCOS

Period	Total	HOLDCO	KADUNA	SOKOTO	KEBBI	ZAMFARA
NON BALANCE SHEET ITEMS DELINEATION						
Local Energy Consumption (kwh) (FY 2024)	1,661,274,990.00		1,111,514,243.33	215,964,646.67	208,420,800.00	125,375,30
Proportion (%)	100%	XX	66.91%	13.00%	12.55%	7.55%
Regulatory Asset Value (RAV)	269,980,835,580.02	0.00	180,636,887,920.79	35,097,329,529.29	33,871,347,052.69	20,375,271.07
Proportion (%)	100%	0.00%	66.91%	13.00%	12.55%	7.55%
Installed Energy (MW)	258.00	0.00	172.62	33.54	32.37	19.47
Proportion (%)	100%	0.00%	66.91%	13.00%	12.55%	7.55%
Employees Staff Allocation	2,539.00	284.00	1,550.00	265.00	294.00	14

ASSET DELINEATION

DELINEATION OF ASSETS

Transformer (NGN)	7,532,586,571.82	-	5,394,454,662.09	405,443,325.52	626,364,777.03	1,106,323,80
Overhead and Underground lines	43,988,997,813.83		24,742,802,845.90	3,500,201,440.09	9,281,073,531.04	6,464,919,99
Furniture and Fittings	529,472,462.62	158,965,542.92	237,298,220.45	15,412,463.40	115,750,485.85	2,045,75
Plant	454,558,869.63		208,064,217.12	141,926,728.35	50,276,760.46	54,291,16
Generation Equipments	4,980,710,354.30		2,507,739,806.79	632,185,247.03	827,305,006.87	1,013,480,29
Meters	665,489,849.92		486,308,689.62	54,034,706.80	62,566,751.91	62,579,70
Power lines	1,809,846,575.21		683,386,361.93	667,681,082.60	283,963,986.24	174,815,14
Structures and Improvements	1,021,041,645.30		587,211,992.37	124,750,000.56	137,654,481.00	171,425,17
Store and Building	492,962,014.08		251,181,947.25	89,180,807.01	125,846,961.86	26,752,29
Inventory	798,022,834.73	-	533,935,533.04	103,742,439.13	100,118,618.91	60,226,24
Personal Vehicles	2,332,443,520.25	826,856,771.25	1,084,570,403.25	147,125,053.75	134,962,500.00	138,928,79
Information and Communication Technology Infrastructure	862,621,681.65	47,400,712.52	740,652,852.62	40,102,805.83	7,750,000.00	26,715,31
	0					
Uncommitted Meter Acquisition Fund (MAF)	1,215,510,636.70	-	813,265,349.65	158,015,576.44	152,495,944.88	91,733,76
Liabilities	249,911,973,205.58	-	115,695,004,148.79	45,790,193,336.73	58,773,748,275.62	29,653,027,44
	-					
Common Assets	2,219,834,343.01	2,219,834,343.01	-	-	-	-

3: Kindly include other line items as unique to your DisCo

LIABILITIES DELINEATION

DELINEATION OF OUTSTANDING OBLIGATIONS

Trade Payables (incl. Market Shortfall)	189,360,076,034.91	-	126,695,714,375.08	24,616,684,269.50	23,756,800,513.35	14,290,876,87
Short term liabilities	4,318,769,507.11	1,989,724,530	1,949,464,696.66	164,606,828.84	152,124,281.55	62,849,17
Long term liabilities	862,515,580.15	188,850,030.00	450,731,431.43	87,576,074.63	84,516,960.61	50,841,08
Provision liabilities	-	-	-	-	-	-
Prepaid Liabilities	-	-	-	-	-	-
Deferred Income	-	-	-	-	-	-
Trade Payables	7,129,316,773.18		4,770,033,369.74	926,806,451.17	894,432,236.84	538,044,71
Long term commitments and Contractual Obligations						
Loans and Advances	48,594,026,875.54	-	32,512,951,400.71	6,317,191,258.19	6,096,525,871.75	3,667,358,34

CONTINGENCIES (Kindly note all contingent assets and liabilities)

Contingent Assets

(note here)

Contingent Liabilities

Contingent liability of KAEDCO as at December 2024 is N9,054,852,747

ENERGY ALLOCATION

	KADUNA	SOKOTO	KEBBI	ZAMFARA	TOTAL
	KWH	KWH	KWH	KWH	KWH
JAN	101,958,870.46	19,810,372.71	19,118,377.90	11,500,638.92	152,388,260.00
FEB	88,173,959.42	17,131,996.38	16,533,559.76	9,945,744.45	131,785,260.00
MAR	102,577,267.87	19,930,525.90	19,234,334.03	11,570,392.20	153,312,520.00
APR	92,905,550.01	18,051,333.49	17,420,783.56	10,479,452.94	138,857,120.00
MAY	110,043,279.53	21,381,154.70	20,634,291.01	12,412,534.76	164,471,260.00
JUN	96,131,084.04	18,678,047.29	18,025,605.66	10,843,283.00	143,678,020.00
JUL	106,112,080.90	20,617,331.89	19,897,149.25	11,969,107.96	158,595,670.00
AUG	101,725,691.83	19,765,066.64	19,074,654.42	11,474,337.11	152,039,750.00
SEPT	90,818,403.55	17,645,805.76	17,029,421.29	10,244,029.40	135,737,660.00
OCT	63,655,685.62	12,368,152.49	11,936,121.38	7,180,160.51	95,140,120.00
NOV	72,060,935.27	14,001,273.05	13,512,195.52	8,128,246.16	107,702,650.00
DEC	85,351,434.82	16,583,586.38	16,004,306.23	9,627,372.58	127,566,700.00
TOTAL	1,111,514,243.33	215,964,646.67	208,420,800.00	125,375,300.00	1,661,274,990.00
	66.91%	13.00%	12.55%	7.55%	100.00%

SUMMARY OF NON-CURRENT ASSETS AS AT 31ST DECEMBER, 2024

DESCRIPTION	Opening Balance N'000	Additions N'000	Transfers/Disposals N'000	Accumulated Depreciation N'000	Net Book Value N'000
PLANT AND MACHINERY					
Transformers	5,010,868	6,000		804,923	4,211,945
Meters	8,059,331	68,403	101,228	736,680	7,492,281
Poles and Towers	380,201	14,953	2,999	48,708	343,446
Overhead & Underground	43,988,236	761		15,219,813	28,769,185
Sub-Station Equipment	15,774,004	125,503	2,999	3,694,582	12,207,924
Service Lines	1,808,547	1,300		175,774	1,634,073
FURNITURES & FITTINGS	529,107	365		284,408	245,064
MOTOR VEHICLES	2,032,348			1,916,830	115,518
COMPUTER EQUIPMENTS	337,171	41,956		358,531	20,596
COMMUNICATION EQUIPMENT	830,585	2,250		568,998	263,837
LAND	100,400			60,273	40,127
BUILDING	392,720			35,378	357,342
STRUCTURES & Improvement- Office & others	149,601				149,601
STRUCTURES & Improvement- Plants	871,441				871,441
Assets under Constructions	2,136,018	-	(101,228)		2,034,790
TOTAL	82,400,577	261,491	-	23,904,898	58,757,169

Inventory	
ITEMS	AMOUNT(N)
CABLES AND CONDUCTORS	98,585,250.80
CAPITAL ITEMS	148,735,818.17
DISTRIBUTION MATERIALS	464,010,693.77
GENERAL ITEMS	56,736,408.40
LUBRICANTS	4,567,443.90
TOOLS	374,400.00
STATIONARIES	16,300,612.23
SUB TOTAL	789,310,627.27
OBsolete & BAD MATERIALS (CURRENT)	8,712,207.46
TOTAL	798,022,834.73

Basis of Delineation	KADUNA	SOKOTO	KEBBI	ZAMFARA
Energy Allocation	67%	13%	13%	8%
	533,935,533.04	103,742,439.13	100,118,618.91	60,226,243.65

Meters

Row Labels	Sum of Amount
KADUNA	5527029359
KEBBI	711088002.5
SOKOTO	614119009.8
ZAMFARA	711235179.2
Grand Total	7563471551

Structures and improvements

Row Labels	Sum of Purchase Price
KADUNA	587211992.4
KEBBI	137654481
SOKOTO	124750000.6
ZAMFARA	171425171.4
Grand Total	1021041645

Service Lines

Row Labels	Sum of Amount
KADUNA	638,075,138.01
KEBBI	265,136,048.66
SOKOTO	623,411,180.93
ZAMFARA	163,224,207.60
Grand Total	1,689,846,575.21

Substation Equipments

Row Labels	Sum of Amount
KADUNA	2502235283
KEBBI	825489061
SOKOTO	630797591.7
ZAMFARA	1011255690
Grand Total	4969777626

Poles

Row Labels

Sum of Amount

KADUNA	190300941.9
KEBBI	45984432.12
SOKOTO	129809875.3
ZAMFARA	49656109.69
Grand Total	415751359

Furnitures and Fittings

Row Labels

Sum of Purchase Price

HEAD OFFICE	158965542.9
KADUNA	237298220.5
KEBBI	115750485.8
SOKOTO	15412463.4
ZAMFARA	2045750
Grand Total	529472462.6

Overhead and Underground

Row Labels

Sum of Purchase Price

KADUNA	1114024554
KEBBI	417872779.7
SOKOTO	157593720.2
ZAMFARA	291077759.6
Grand Total	1980568814

Physical Assets(Transformer)

Row Labels

Sum of Purchase Price

KADUNA	4,473,621,126.77
KEBBI	519,444,295.13
SOKOTO	336,234,140.50
ZAMFARA	917,474,307.76
Grand Total	6,246,773,870.17

Operational Vehicles

Row Labels	Sum of Purchase Price
HEAD OFFICE	826,856,771.25
KADUNA	911,057,903.25
KEBBI	101,100,000.00
SOKOTO	120,875,053.75
ZAMFARA	110,053,792.00
Grand Total	2,069,943,520.25

ICT Assets

Row Labels	Sum of Purchase Price
Head Office	185043856.3
KADUNA	119514814.7
KEBBI	7750000
SOKOTO	40102805.83
ZAMFARA	26715310.68
Grand Total	379126787.5

Date	MAF Contribution	Cummulative Contr	Committed
2/1/2023	77,115,880.54	77,115,880.54	
3/1/2023	77,115,880.54	154,231,761.08	
4/1/2023	77,115,880.54	231,347,641.62	
5/1/2023	77,115,880.54	308,463,522.16	
6/1/2023	77,115,880.54	385,579,402.70	
7/1/2023	77,115,880.54	462,695,283.24	
8/1/2023	77,115,880.54	539,811,163.78	
9/1/2023	77,115,880.54	616,927,044.32	
10/1/2023	77,115,880.54	694,042,924.86	
11/1/2023	77,115,880.54	771,158,805.40	
12/1/2023	77,115,880.54	848,274,685.94	
1/1/2024	104,462,667.00	952,737,352.94	
2/1/2024	104,462,667.00	1,057,200,019.94	
3/1/2024	104,462,667.00	1,161,662,686.94	
4/1/2024	104,462,667.00	1,266,125,353.94	1,220,367,039.00
5/1/2024	104,462,667.00	45,758,314.94	
6/1/2024	104,462,667.00	150,220,981.94	
7/1/2024	104,462,667.00	254,683,648.94	
8/1/2024	104,462,667.00	359,146,315.94	
9/1/2024	104,462,667.00	463,608,982.94	
10/1/2024	104,462,667.00	568,071,649.94	
11/1/2024	104,462,667.00	672,534,316.94	
12/1/2024	104,462,667.00	776,996,983.94	
1/1/2025	109,628,413.19	886,625,397.13	
2/1/2025	109,628,413.19	996,253,810.32	
3/1/2025	109,628,413.19	1,105,882,223.51	
4/1/2025	109,628,413.19	1,215,510,636.70	

KADUNA

66.91%

813,265,349.65

SOKOTO

13.00%

158,015,576.44

KEBBI

12.55%

152,495,944.88

ZAMFARA

7.55%

91,733,765.72

Market shortfall

		KADUNA	SOKOTO	KEBBI	ZAMFARA
		66.91%	13.00%	12.55%	7.55%
NBET	129,242,468,836.17	86,472,646,503.26	16,801,435,213.64	16,214,545,400.94	9,753,841,718.33
MO	60,117,607,198.74	40,223,067,871.82	7,815,249,055.86	7,542,255,112.41	4,537,035,158.65

PAYE	Outstanding
HOLDCO	274,907,538.32
KADUNA	100,673,351.11
KEBBI	47,645,374.23
SOKOTO	56,346,279.49
ZAMFARA	-
PAYEE	479,572,543.15

OUTSTANDING PENSION	
HOLDCO	1,292,258,242.01
KADUNA	1,476,800,121.56
KEBBI	281,519,789.94
SOKOTO	263,659,647.74
ZAMFARA	146,089,370.47
TOTAL	3,460,327,171.72

Exited Staff and holdco sta

	HoldCo	KADUNA	SOKOTO	KEBBI	ZAMFARA
Corical Energy Share		66.91%	13.00%	12.55%	7.55%
	276,797,680.88	185,197,855.06	35,983,514.90	34,726,577.14	20,889,733.78
STF	279,182,343.24	186,793,368.27	36,293,519.42	35,025,752.92	21,069,702.64
it token for exited staff	422,558,749.46	422,558,749.46			
total	978,538,773.57	422,558,749.46	371,991,224.00	72,277,034.45	69,752,330.18
					41,959,436.49

Statutory Obligation

Dec-24

Post
Reconciliation

Company Income Tax (2021& 2022 YOA)	5,336,334.00
Education Tax (2021& 2022 YOA)	512,051,989.00
Stamp Duty	2,323.00
Police Trust Fund	938,097.00
Tax Audit (2018-2019)	155,336,807.15
FIRS	673,665,550.15
Withholding Tax	188,850,030.00

Historical Energy Share

Tax liability

HoldCo	KADUNA	SOKOTO	KEBBI	ZAMFARA
	66.91%	13.00%	12.55%	7.55%
188,850,030.00	450,731,431.43	87,576,074.63	84,516,960.61	50,841,083.48

Legacy Debts

Amount

KADUNA

SOKOTO

KEBBI

ZAMFARA

Histocal Energy Received

		66.91%	13.00%	12.55%	7.55%
NEMSF1	293,116,902.57	196,116,605.70	38,105,002.89	36,773,959.58	22,121,334.41
NEMSF 2	19,861,194,750.80	13,288,589,178.80	2,581,942,142.36	2,491,752,493.62	1,498,910,936.02
NEMSF 3	18,726,948,724.02	12,529,695,785.60	2,434,490,911.30	2,349,451,871.67	1,413,310,155.45
NMMP	3,608,599,831.47	2,414,416,719.27	469,115,584.27	452,728,939.09	272,338,588.84
TCN Loan Principal	5,000,000,000.00	3,345,365,005.87	649,996,683.17	627,291,692.39	377,346,618.58
TCN Loan Interest	1,104,166,666.68	738,768,105.47	143,540,934.20	138,526,915.40	83,330,711.60
Total	48,594,026,875.54	32,512,951,400.71	6,317,191,258.19	6,096,525,871.75	3,667,358,344.89

RAVs

2024 Energy Allocation

269,980,835,580.02

KADUNA	SOKOTO	KEBBI	ZAMFARA
66.91%	13.00%	12.55%	7.55%
180,636,887,920.79	35,097,329,529.29	33,871,347,052.69	20,375,271,077.24

Historical Energy Share

Other invoice payable

Amount	KADUNA	SOKOTO	KEBBI	ZAMFARA
	66.91%	13.00%	12.55%	7.55%
7,129,316,773.18	4,770,033,369.74	926,806,451.17	894,432,236.84	538,044,715.42



Single line Diagram

BOUNDARY METER POINTS

Sub-Feeder	Voltage Level	Latitude	Longitude
1. 33kV Jere	33	9.322132	7.250447
2. 33kV Kudu	33	10.1739	8.4651
3. 33kV Kudu	33	11.241992	8.381587
4. 33kV Tudu	33	10.1739	8.4651
5. 33kV Tudu	33	12.307852	4.59659
6. 33kV Tudu	33	10.208522	4.64375
7. 33kV Tudu	33	10.979125	5.065535

PROPOSED BOUNDARY METER POINTS

1. 33kV Tudu	33	10.806168	4.818626
2. 33kV Tudu	33	10.587501	6.471193

