



Regulated Service Provider Jungle Energy Power (JEP)

First Quarter Customer Service Performance Report

January to March -2025

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Acronyms

LERC	Means the Liberia Electricity Regulatory Commission
ELL	Means Electricity Law of Liberia -2015
CSQSR	Means Customer Service and Quality of Supply Regulations - 2021
TRD	Means Technical Regulations Directorate
JEP	Means Jungle Energy Power
KPI	Means Key Performance Indicator
BOC	Means Board of Commissioners

1. Background

The 2015 Electricity Law of Liberia (ELL) establishes a regulatory framework for the electricity sector aimed at promoting safe, reliable, and sustainable electricity services. ELL per section 3.3 (A)(5) mandates the Liberia Electricity Regulatory Commission to oversee the sector, ensuring that service providers adhere to technical and performance standards. Key objectives include enhancing access to electricity, fostering competition, and protecting consumer and service providers' rights. Pursuant to this mandate, In August 2021, the LERC approved the Customer Service and Quality of Supply Regulations (CSQSR 2021), which set forth performance benchmarks for electricity service providers.

These regulations aim to ensure that customers receive safe, adequate, and reliable electricity services. The CSQSR outlines specific standards for service delivery, including timely notification of outages, accuracy in billing, and responsiveness to customer complaints. Compliance with the ELL and CSQSR is crucial for maintaining high service quality and ensuring customer satisfaction. Adhering to established standards helps.

Following the BOC's approval of the CSQSR 2021, the Technical Regulations Directorate engaged the electricity distribution service providers to provide understanding of the Regulations, implement the provisions of the Regulations, and monitor compliance with the minimum and guaranteed service levels.

2. Objective

The objectives of this report are:

- To assess Jungle Energy Power (JEP) compliance level with the 2015 ELL and the CSQSR 2021.
- To highlight issues that have the propensity to adversely impact JEP system reliability, supply adequacy, safety, and quality of service.
- Provide recommendations for improvement where required and recommend measures to sustain the gains where performance is satisfactory.

3. Reporting Period

This report covers the performance of the JEP for the first quarter of the fiscal year 2025, specifically from January 1 to March 31, 2025. The assessment focuses on the customer service performance indicators as stipulated in the Customer Service and Quality of Supply Regulations. The quarterly analysis provides insights into JEP's compliance levels, service delivery, and operational efficiency during this period.

4. Methodology

The assessment of customer service performance for the JEP was conducted in alignment with the standards set forth in the Customer Service and Quality of Supply Regulations (CSQSR 2021). The following steps were undertaken to ensure a comprehensive evaluation:

Definition of Key Performance Indicators: A total of 33 customer service indicators were identified from Schedule 2 of the CSQSR 2021, which outlines the Minimum Service Levels for electricity distribution. These indicators serve as benchmarks for assessing performance.

Data Collection: Monthly performance data was collected from JEP's reports submitted to LERC. This data encompassed indicators related to customer service and operational effectiveness.

Data Analysis: The monthly scores for eight KPIs were averaged over the three months of the reporting period (January, February, and March 2025) to derive quarterly performance results. This quantitative analysis provided a clear overview of JEP's adherence to the established service standards.

Performance Reporting: The selected KPIs were summarized into a more concise set of eight indicators (see table 1), facilitating easier interpretation of the results. These indicators reflect crucial aspects of customer service, including notification of planned outages, complaint resolution, and billing accuracy.

Compliance Assessment: The performance data was then evaluated against the compliance rating system established by the LERC, categorizing results into five compliance statuses ranging from "Compliant (HIGH)" to "Significantly Non-compliant." This systematic approach allowed for a clear understanding of JEP's performance relative to regulatory expectations.

This methodology ensures a robust and transparent evaluation of JEP's customer service performance, providing actionable insights for improvement.

5. Customer Service Key Performance Indicator

Table 1.0

No.	Customer Service - KPI
1	Notification to customers in advance of Planned outages
2	Customers timely access to service provider's customer service platform
3	Billing Computation and Accuracy
4	Complaints resolution and responsiveness
5	Postpaid meter reading and bill delivery
6	Revenue protection initiative
7	Access to vending platform
8	New customers connection rate

6. Score Card

The compliance rating is based on the card below:

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No.	Compliance Status	Grading (%)	Rating	Description of compliance
1	Compliant (HIGH)	95-100	1	Compliant with no further action required to maintain compliance
2	Compliant (MEDIUM)	85-94	2	Compliant apart from minor or Immaterial action required to maintain compliance
3	Compliant (LOW)	75-84	3	Compliant with major or materials recommendations to improve the strength of internal controls to maintain compliance
4	Non-compliant	60-74	4	Does not meet minimum requirements.
5	Significantly non- compliant	0-59	5	Significant weakness and/or serious action required.

Table 2.0

7. Key Findings

Table 3.0

1 aute 5.				SCORE CA	RD	
No.	Customer Service KPI	January 2025 (%)	February 2025 (%)	March 2025 (%)	Quarterly Ave. (%)	Compliance status
1	Notification to customers in advance of planned outages	66.66	66.66	66.66	66.66	4
2	Customers timely access to service provider's customer service platform	80.76	75.86	83.72	80.11	3
3	Billing computation and accuracy	100	100	100	100	1
4	Complaints resolution and responsiveness	100	99.09	98.94	99.34	1
5	Revenue protection initiative	100	100	100	100	1
6	Access to vending platform	100	100	100	100	1
7	New customers connection rate	96.60	100	100	98.86	1
8	Postpaid meter reading and bill delivery	100	100	100	100	1
	COMPLIANCE IS (MEDIUM) IMMATERIAL ACTION REQU					2

8. Scorecard Graph



The graph illustrates the overall customer service performance of Jungle Energy Power (JEP) for Q1 2025 across key performance indicators. It shows monthly compliance levels for January, February, and March, as well as the quarterly average, and highlights areas of non-compliance.

Notably, the months of January, February, and March 2025 recorded MEDIUM compliance levels with compliance rates of 93.00%, 92.70%, and 93.66%, respectively. This reflects strong adherence to regulatory standards across most key performance indicators.

The green trend line represents non-compliance status and highlights fluctuations in JEP's ability to meet minimum service levels across all indicators. The visible jumps in the green line, in January, February, and March, indicate lapses in areas such as delays with power restoration for planned outages and delays in customers' timely access to the service provider's customer service platform.

These variations emphasize the importance of continuous monitoring and timely intervention to reduce non-compliance occurrences and promote consistent performance. Areas that record high non-compliance rates may require targeted actions, such as improving the timeliness of power restoration during planned outages and providing faster responses to customers' calls.

As indicated in **Table 3**, the overall customer service and regulatory compliance status of JEP customer service for the first quarter of 2025 is MEDIUM-compliant apart from minor or Immaterial action required to maintain compliance.

The key issues identified during the performance monitoring process are summarized below:

Customers' Access to Customer Service Platform:

Goal: Improve the accessibility and responsiveness of the customer service platform.

Analysis: Jungle Energy Power (JEP) is currently facing challenges in meeting the targeted 95% customer satisfaction rate for access to its customer service platform, achieving only 80.11% in Q1 2025. To bridge this performance gap, it is recommended that JEP implement targeted staff training focused on improving response times. This training should be aligned with the Minimum Service Levels outlined in the *Customer Service and Quality of Supply Regulations*, which mandate customer service responses within 30 seconds. Additionally, JEP should assign dedicated staff to customer service centers during both weekdays and weekends to ensure accessibility and responsiveness.

Target: Achieve at least 95% customer satisfaction in accessing the service platform by the 2nd quarter of 2025.

Actions: Provide staff training focused on timely responsiveness and improve the user interface based on customer feedback.

Recommendation:

Enhance the customer service platform to achieve at least 95% customer satisfaction in access by the 2nd quarter of 2025. This can be accomplished through staff training, procuring additional telephones and personnel to answer incoming calls, and the implementation of a customer feedback mechanism.

Power restoration for planned outages within 8 hours:

Objective: To improve timeliness and ensure compliance with regulatory standards, which require that power must be restored within 8 hours following any planned outage, in accordance with the minimum service levels set out in the Customer Service and Quality of Supply Regulations (CSQSR).

Analysis: Jungle Energy Power (JEP) failed to comply with the regulatory requirement mandating that power be restored within 8 hours after planned outages. This non-compliance directly contravenes the CSQSR and impacts customer satisfaction and operational trust. Delayed power restoration causes significant disruptions for customers and may damage confidence in the utility's reliability and service management.

Target: Achieve at least 95% compliance in restoring power within 8 hours after all planned outages by the end of Q2 2025.

Actions:

- Develop a comprehensive and proactive maintenance schedule to mitigate delays in restoration time.
- Strengthen internal coordination and resource planning to support timely power restoration.

Recommendation:

The Commission underscores the importance of timely power restoration during planned outages, as it directly affects customer satisfaction and compliance with regulatory standards. JEP is strongly advised to review and strengthen its internal operational procedures and scheduling for planned outages. Restoring power within the mandated 8-hour timeframe must be treated as a top operational priority to maintain customer trust, improve service delivery, and avoid non-regulatory adherence.

9. Observations

New Customers connection rate: In January, February, and March 2025, Jungle Energy Power (JEP) reported a significant rise in new customer connections. This increase was largely driven by the Liberia Electricity Regulatory Commission's (LERC) decision to reduce the price of energy meters in JEP operational areas. As a result, 554 new customers were connected and activated during this period, highlighting the positive impact of the meter price adjustment on electricity accessibility.

Complaints Resolution and Responsiveness: As of the February 2025 report, one vending-related complaint remained unresolved. This complaint was again reported as pending in the March report, indicating no progress in its resolution during the review period. According to the Minimum Service Levels, vending complaints are expected to be resolved within 48 hours. The continued delay highlights a gap in complaint responsiveness and underscores the need for immediate corrective action to ensure this issue is fully addressed before the April reporting period.

10.Conclusion

Notable performance improvement of JEP in Q4 2024 over Q1 2025 is summarized below:

Table 4					
No.	Customer service key performance indicators	4th Quarter 2024 %	1st Quarter 2025 %	Percentage change 2025 %	Comment
1	Notification to customers in advance of planned outages	49.99	44.44	11.10	Decrease
2	Customers timely access to service provider's customer service platform	81.06	80.11	1.17	Decrease
3	Billing computation and accuracy	100	100	0	No change
4	Complaints resolution and responsiveness	99.38	98.94	0.44	Decrease
5	Revenue protection initiative	100	100	0	No change
6	Access to vending platform	100	100	0	No change
7	New customers connection rate	96.90	100	3.19	Increase
8	Postpaid meter reading and bill delivery	100	100	0	No change

11. Appendix 1

No.	Service measure	Standard	
1	Notification to customer in advance of a planned interruption	At least 3 business days written notice ahead of the interruption specifying expected date, time and duration of interruption.	95% of the time
2	Telephone services	24 hrs. fault receiving and emergency service Seven days a week	100%
3	Time to respond to telephone calls	85% within 30 seconds	95% of the time
4	Time to respond to written enquiries	95% within 5 business days	95% of the time
5	customer bill contestation complaint	 (a) Response within 5 business days (b) Resolution within 5 business days. 	100%
6	Time to respond to voltage complaint	1.LV reply within 12hrs 2. MV reply within 12hrs	1. 90% 2. 95%
7	Timeliness of rectification of faults and restoration of supply following voltage complaints	Within 24 hrs.	90%
8	Timeliness of appointment to visit customer premises	No later than 60 minutes of agreed time	95% of the time
9	Response to customer initial request for connection application (Provision of guidelines for application)	Within 24 hrs.	100% of the time

Minimum Service Levels-Distribution

10	Timeliness of provision of new connection estimates to customer	Description of serviceMeterinstallation and supply only1 day (urban)1 week (rural)Service Connection on existingLV network1 week(urban)2 weeks(rural) Connectionrequiring LV works2 weeks(urban)3 weeks(rural) Connectionrequiring MV works4 weeks(urban)6 weeks (rural)	95% of the time
11	Timeliness of connection and activation of new service after payment	Description of service Meter installation and supply only 1 week (urban) 3 weeks (rural) Service Connection on existing LV network 2 weeks (urban) 4 weeks (rural) Connection requiring LV works 6 weeks(urban) 8 weeks(rural) Connection requiring MV work 3 months(urban)	95% of the time
12	Maximum period allowed for estimated billing used for customer	6 months(rural) Not more than 6 months (NB: Estimate based on historical consumption)	100%
13	Disconnection for meter tampering or illegal connection (Power Theft)	Immediately following detection	100%
14	Timeliness of resolving	Within 48 hours	95%
	vending faults reported		
15	Timeliness for repositioning customer service line/meter request.	 (a) Within 5 business days to submit assessments/charges (b) within 5 business days to rectify upon payment of charges. 	90%

16	Timeliness for the replacement of active operational meters over 20 yrs. old.	Not more than a year	90%
17		Once every month.	100%
	Credit Meter reading cycle	Once in 3 months (guaranteed)	100%
18	Timing of Credit meter	Time from billing to due date: 14 days	95%
	Billing and bill delivery	Billing cycle: once per month	100%
19	Bill payment	Within 14 days after the due date (within which bill should have been delivered)	95%
20	Notice of disconnection due to non- payment	 Notice of warning: 14 days after the due date for payment. Notice of disconnection - Disconnection effected after 7 days. Disconnection not to be carried out: after 2hrs before normal closing time of pay-point; and over the weekend day before public holidays 	80%
21	Timeline for response to meter accuracy check service request	Within 15 days after receipt of payment of related charges for service	95%
22	Notice of Meter inspection by utility	The Licensee reserves the right to conduct spot checks as deemed expedient where tampering or theft is detected.	100%
23	Customer Meter Installation location	Customer meter must be enclosed and located at a designated area readily accessible for reading and maintenance by the Licensee and readily accessible for reading and security by the customer.	100%

24	Availability of prepayment meter credit vending facility	 At least: (a) Within 2-5 Km radius of prepayment meter customer or (b) Sufficient to reduce queuing time to less than 10 minutes (c) Minimum of 8 hrs. daily for six days each week 	90%
25	Timeliness of reconnection of disconnected service due to non- payment	Within a maximum of: 6hrs (City/Industrial) 12hrs (urban) 18hrs(rural) after settlement of bill (plus any charges)	(i)70%: ≤ 60km radius distance ii) 50%: > 60km radius distance from district or regional office
26	Timeliness of reconnection of disconnected service due to tampering or illegal connection (Power Theft)	Not later than 2 days following regularization of connection and settlement of penalties/charges.	80%
27	Timeliness of response to account query request	Within 5 working days following the request.	90%
28	Timeliness of response to a faulty meter complaint	(i) Within 48 hours maximum where customer has not lost supply to premises.	95%
		(ii) Within 24 hoursmaximum where customer has lost supply to the premises	
29	Timeliness of response to a faulty meter complaint	(i) Within 48 hours maximum where customer has not lost supply to premises.(ii) Within 24 hours the maximum where customer has lost supply to the premises	95%

30	Timeliness of replacement of defective meter following establishment of a Faulty meter complaint	Within 48 hours	75% /year
31	Time to respond and resolve	 General complaints received: a) by telephone, internet or in person – should be handled without referral within 3 days. b) in writing – respond within 3 days and resolve in 5 days 	90% /year
32	Time to respond to enquiries	 Enquiries for information/advice received: a) by telephone, internet or in person – should be handled without referral within 1 day. b) and requiring investigative work – respond within 3 weeks 	90% /year
33	Load shedding period	 (a) triggered by Distribution transformer overload shall not exceed 10 days (b) Triggered by forced outage of generating units shall not affect a customer or category of customers for more than 15days 	75% /year