Republic of the Philippines ENERGY REGULATORY COMMISSION Pasig City

IN THE MATTER OF THE	
APPLICATION FOR THE	
APPROVAL OF THE POWER	
SUPPLY AGREEMENT	
BETWEEN THERMA	
LUZON, INC. (TLI) AND	
ISABELA-I ELECTRIC	
COOPERATIVE, INC.	
(ISELCO-I), WITH PRAYER	
FOR PROVISIONAL	
AUTHORITY OR INTERIM	
RELIEF AND MOTION FOR	
CONFIDENTIAL	
TREATMENT OF	
INFORMATION	

ERC Case No. 2025-062 RC

THERMA LUZON, INC. (TLI) AND ISABELA-I ELECTRIC COOPERATIVE, INC. (ISELCO-I)

Promulgated: April 28, 2025

Applicants. x-----x

ORDER

On 12 March 2025, **THERMA LUZON, INC. ("TLI") and ISABELA I ELECTRIC COOPERATIVE ("ISELCO I")** filed their *Joint Application* dated 24 February 2025, seeking the Commission's approval of the Power Supply Agreement ("PSA") between TLI and ISELCO I, *with Prayer For Provisional Authority Or Interim Relief And Motion For Confidential Treatment of Information*.

The pertinent portions of the said *Joint Application* are hereunder quoted as follows:

PARTIES

1. Applicant ISELCO-I is an Electric Cooperative ("EC") duly organized and existing under the laws of the Republic of the Philippines, with office address at Victoria, Municipality Alicia, Isabela.

- 2. Applicant ISELCO-I is a duly registered distribution utility operating an electric power distribution system within its franchise area consisting of the cities of Cauayan and Santiago, and the municipalities of Alicia, Angadanan, Cabatuan, Cordon, Echague, Jones, Luna, Ramon, Reina Mercedes, San Agustin, San Guillermo, San Isidro, and San Mateo, all in the Province of Isabela (the "Franchise Area").
- 3. Applicant TLI is a private corporation duly organized and existing under and by virtue of the laws of the Philippines, with principal office at NAC Tower, 32nd Street, Bonifacio Global City, Taguig City. TLI is the Independent Power Producer Administrator ("IPPA") for the 700 MW capacity from the Pagbilao Coal Fired Thermal Power Plant (the "Power Plant") pursuant to and in accordance with its IPPA Agreement with the Power Sector Assets and Liabilities Management Corporation ("PSALM") with the conformity of the National Power Corporation ("NPC"). As such, applicant TLI has the right to trade, sell, or deal with the 700 MW capacity of the said Power Plant.
- 4. Applicants may be served with notices, orders, and other processes of this Honorable Commission through their respective counsel at the addresses indicated below.

NATURE OF THE APPLICATION

5. The instant Joint Application for approval of the Power Supply Agreement entered into by and between the Applicants dated 03 February 2025 (the "TLI-ISELCO-I PSA") is being submitted to the Honorable Commission for its review and approval pursuant to Sections 25¹ and 45(b)² of Republic Act No. 9136, otherwise known as the Electric Power Industry Reform Act of 2001 ("EPIRA"), Rule 20(B) of the Honorable Commission's Resolution No. 01, Series of 2021 (the "ERC RRPP"), ³ and Article VIII of the Honorable Commission's Resolution No. 16, Series of 2023⁴ (the "ERC 2023 CSP Guidelines").

¹ SEC.25. Retail Rate. – The retail rates charged by distribution utilities for the supply of electricity in their captive market shall be subject to regulation by the ERC based on the principle of full recovery of prudent and reasonable economic costs incurred, or such other principles that will promote efficiency as may be determined by the ERC.

² Distribution utilities may enter into bilateral power supply contracts subject to review by the ERC: xxx.

³ A Resolution Adopting the Revised Rules of Practice and Procedure of the Energy Regulatory Commission.

⁴ Implementing Guidelines for the Procurement, Execution, and Evaluation of Power Supply Agreements Entered Into by Distribution Utilities for the Supply of Electricity To Their Captive Market.

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 3 OF 39

- 6. Section 23 of the EPIRA mandates that a distribution utility has the obligation to supply electricity in the least cost manner to its captive market, subject to collection of retail rate duly approved by this Honorable Commission. In relation to this, Section 45 (b) of the EPIRA expressly allows distribution utilities to enter into bilateral power supply contracts subject to the review of this Honorable Commission. It is consistent with the State's policy to ensure the quality, reliability, security, and affordability of the supply of electric power.⁵
- 7. The TLI-ISELCO-I PSA was procured through a Joint Competitive Selection Process ("CSP") conducted by the National Electrification Administration ("NEA"), in accordance with Article 13.1 of NEA Memorandum No. 2023-057 (the "NEA 2023 CSP Guidelines"), consistent with Section 5.4 of the Department of Energy's ("DOE") Circular No. DC2023-06-0021 (the "DOE 2023 CSP Policy"), whereby the NEA is allowed to undertake the CSP on behalf of the EC in case the latter requests the NEA's assistance or is unable to complete its CSP one (1) year before the scheduled date as indicated in the Power Supply Procurement Plan ("PSPP"), and the 2023 CSP Guidelines.

ALLEGATION ON TIMELINESS

8. The timeliness of the filing of this Joint Application shall be reckoned from 03 February 2025, the date of execution of the TLI- ISELCO-I PSA.

STATEMENT OF FACTS

Power Situation in the Franchise Area

- 9. The timeliness of the filing of this Joint Application shall be reckoned from 03 February 2025, the date of execution of the TLI- ISELCO-I PSA.
- 10. Applicant ISELCO-I's peak energy demand for the year 2024 is 118.27 MW. Applicant ISELCO-I's peak demand within its Franchise Area is generally projected to grow at a rate of 5.% annually.

CSP Antecedents

⁵ 5 EPIRA, Sec. 2 (b)

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 4 OF 39

- In 2021, applicant ISELCO-I conducted a CSP in which 11. South Premiere Power Corp. ("SPPC") was declared the winning bidder, and applicant ISELCO-I subsequently entered into a PSA with SPPC (the "SPPC-ISELCO-I PSA"). Later, SPPC served a Notice of Termination of the SPPC-ISELCO-I PSA, citing increases in fuel fees, foreign exchange rates, and other pricing parameters under the Base Fuel Fee, attributable to the ongoing effects of the Ukraine-Russia conflict. On 15 December 2023, applicant ISELCO-I's Board of Directors decided to act on the Notice of Termination of the SPPC- ISELCO-I PSA by demanding for the forfeiture of the performance bond posted by SPPC. Applicant ISELCO-I executed a Release Waiver and Quitclaim on 10 January 2024 upon forfeiture of the performance bond, as supported by Board ISELCO-I Resolution No. 013s-2024. After the execution of Release Waiver and Quitclaim, the applicant ISELCO-1 and SPPC formally terminated the SPPC- ISELCO-I PSA.
- 12. Following the 2021 CSP, applicant ISELCO-I took the necessary steps to conduct a subsequent CSP in 2024, in compliance with the ERC 2023 CSP Guidelines and NEA 2023 CSP Guidelines. However, due to time constraints and regulatory delays beyond its control, applicant ISELCO-I was unable to commence its planned CSP.
- 13. As provided in applicant ISELCO-I's 2024 PSPP, additional baseload power supply is required by 26 October 2024. Given the challenges and the limited timeframe for applicant ISELCO-I to commence or complete its own CSP at least one year before 26 October 2024, the NEA included applicant ISELCO-I among the ECs to be included in the Joint CSP (collectively, the "Luzon ECs Aggregation").⁶

The Competitive Selection Process

14. The NEA 2023 CSP Guidelines were issued by the NEA pursuant to the DOE 2023 CSP Policy and in support of the Honorable Commission's 2023 CSP Guidelines, as it applies to the conduct of the CSPs for ECs.

⁶ The "Luzon ECs Aggregation" refer to the ECs included in the aggregation of Luzon ECs for the conduct of NEA's Joint CSP, namely: Albay Electric Cooperative Inc., Benguet Electric Cooperative, Camarines Sur I Electric Cooperative Inc., Camarines Sur II Electric Cooperative Inc., Cooperative Inc., Ilocos Sur Electric Cooperative Inc., Isabela I Electric Cooperative Inc., Isabela II Electric Cooperative, Kalinga-Apayao Electric Cooperative Inc., Mountain Province Electric Cooperative Inc., Nueva Ecija II Electric Cooperative Inc. – Area 2, Pangasinan III Electric Cooperative, Pampanga I Electric Cooperative Inc., Pampanga Rural Electric Service

- 14.1. Article 13.1 of the NEA 2023 CSP Guidelines, consistent with Section 5.4 of the DOE 2023 CSP Policy, provides that if an EC requests assistance from the NEA or fails to complete the CSP at least one (1) year before the scheduled date in the PSPP, the NEA shall undertake or continue the CSP on their behalf.
- 15. The Joint CSP conducted by the NEA followed the policy and rules prescribed under the above-mentioned issuances of the DOE, NEA, and this Honorable Commission.
- 16. The NEA issued Office Order No. 2024-134, as amended by NEA Office Order No. 2024-276, creating a Special Bids and Awards Committee ("NEA-SBAC") to conduct the CSP for the procurement of power supply for the aggregation of Luzon ECs who have not yet commenced their respective CSPs within one (1) year before the expiration of their current and subsisting PSAs or projected increase in demand based on their latest and posted PSPP. Applicant ISELCO-I is a member EC of the Luzon ECs Aggregation.
- 17. On 12 August 2024, the NEA issued Certificate of Conformity No. NEA-RAO-COC-2024-10 stating that:

"This is to certify that the contract quantities and cooperation periods for the Competitive Selection Process (CSP) of the Luzon EC Aggregation power supply requirement are consistent with the latest posted 2024-2033 Power Supply Procurement Plans."

- 18. Accordingly, the NEA-SBAC commenced and conducted the Joint CSP for the procurement of the aggregated baseload supply of the Luzon Ecs Aggregation, including applicant ISELCO-I. A CSP Report prepared by the NEA-SBAC is attached hereto as **Annex "MM- 1**". A summary of the key dates and events of the Joint CSP is provided below:
 - 18.1 .On 17 and 24 August 2024, the Invitation to Bid for the Joint CSP was published in the Philippine Daily Inquirer newspaper. Six (6) prospective bidders manifested their intention to participate in the Joint CSP, namely: Masinloc Power Co. Ltd., Sual Power Inc., Therma Visayas Inc., AP Renewables Inc., GN Power Dinginin Ltd. Co., and applicant TLI.
 - 18.2. On 30 August 2024, Invitations to CSP Observers were sent inviting certain groups to participate as CSP Observers in the Pre-Bid Conference, including the DOE, consumer representatives,

community representatives, interested civil society organizations and consumers. Invitations to participate as CSP Observer was likewise posted on applicant ISELCO-I's website.

- 18.3. On 12 September 2024, the Pre-Bid Conference for the Joint CSP was held at the Honesty, Efficiency and Solidarity Auditorium 2nd Floor, NEA Building, 57 NIA Road, Government Center, Diliman, Quezon City (the "NEA HESA"). The Pre-Bid Conference was attended by the NEA-SBAC, NEA SBAC Technical Working Group (TWG), NEA-SBAC Secretariat, CSP Observers, and the six (6) prospective bidders, including applicant TLI.
- 18.4. The following Bid Bulletins ("BB") were issued by the NEA-SBAC throughout the Joint CSP process:

BB No.	Date Issued	Description
1	04 September 2024	Announcing the venue of the Pre-Bid Conference, among others.
2	14 October 2024	Announcing the revised schedule of the succeeding bidding activities for the Joint CSP.
3	15 October 2024	Providing official responses to bidder inquiries and issuing the revised transaction documents.
4	06 November 2024	Announcing the revised schedule of bidding activities, setting the bid submission, opening, and evaluation for 03 December 2024.
5	14 November 2024	Addressing further bidder queries and issuing the final terms of reference and final transaction documents.

The BBs were also posted on the NEA website.

- 18.5. On 03 December 2024, the bid submission date for the Joint CSP, Sual Power, Inc., Masinloc Power Co. Ltd., and applicant TLI timely submitted their proposals. Therma Visayas, Inc., AP Renewables, Inc., and GNPower Dinginin Ltd. Co. submitted letters withdrawing participation from the Joint CSP. These letters were read aloud at the start of the bid opening process.
- 18.6. On the same date, the respective proposals of Sual Power, Inc., Masinloc Power Co. Ltd., and applicant TLI were evaluated based on the parameters outlined in the final transaction documents issued by the NEA-SBAC, with applicant TLI emerging as one of two (2) bidders with the Lowest Calculated

Bid for 50% of the aggregated contract capacity of the Luzon ECs Aggregation.

- 18.7. The post-qualification process for the Joint CSP was conducted from 04 to 06 December 2024. On 17 December 2024, NEA-SBAC TWG submitted its report dated 16 December 2024 to the NEA-SBAC confirming the authenticity, validity, and accuracy of applicant TLI's submitted legal, technical, and financial documents. The NEA-SBAC TWG recommended the declaration of applicant TLI as one of two (2) bidders with the lowest calculated and responsive bid for the Joint CSP.
- 18.8. On 19 December 2024, the NEA-SBAC issued Resolution No. 04, series of 2024, declaring applicant TLI as one of the two Lowest Calculated and Responsive Bidders and awarding it 50% of the aggregated contract capacity of the Luzon ECs Aggregation. In accordance with NEA Memorandum 2023-057, the NEA-SBAC endorsed the said resolution to the NEA Office of the Administrator for the issuance of a Notice of Award in favor of TLI.
- 18.9. The Notice of Award was issued by NEA and accepted by applicant TLI on 27 December 2024.
- 18.10. On 29 January 2025, the duly authorized representatives of the Luzon ECs Aggregation submitted the finalized PSA with applicant TLI to the NEA-SBAC for approval.
- 18.11. On 31 January 2025, the NEA issued the Notice to Execute Agreement, directing the Luzon ECs Aggregation to execute the NEA-approved PSAs within three (3) calendar days or until 03 February 2025.
- 18.12. On 03 February 2025, in compliance with the Notice to Execute Agreement issued by the NEA, Applicants ISELCO-I and TLI executed the TLI-ISELCO-I PSA, subject of this instant Joint Application, for a contracted capacity of 12.50 MW, with supply commencing on the later of either: (a) 26 October 2024; or (b) the next immediate 26th day of the month following the Honorable Commission's issuance of a Provisional Authority or Interim Relief (as applicable) or Final Authority (if neither Provisional Authority or Interim Relief was issued by the Honorable Commission) for the implementation of the TLI- ISELCO-I PSA.

- 18.13. Notably, since the TLI-ISELCO-I PSA arose a result of the Joint CSP conducted by the NEA itself, having been subjected to a separate review by the NEA, it may be presumed that the TLI-ISELCO-I PSA, including all terms and conditions therein, is in accordance with all the relevant policies and rules of the DOE, NEA, and the Honorable Commission.⁷
- 19. Hence, this instant Joint Application for the approval of the TLI-ISELCO-I PSA.

SALIENT TERMS OF THE TLI-ISELCO-I PSA

- 20. The TLI-ISELCO-I PSA, a copy of which is attached as **ANNEX "A"**, contains the following salient features:
 - **20.1. Contract Term.** The TLI-ISELCO-I PSA shall take effect immediately from Effective Date, and from such date shall remain in force and effect for fifteen (15) years from Delivery Date unless sooner terminated in accordance with this Agreement and upon approval by the Honorable Commission.
 - 20.2. ERC Approval. Within thirty (30) days from the execution of the Agreement, both Parties shall file a Joint Application for approval of this Agreement with the ERC ("ERC Application") and shall exert their best efforts to secure the ERC's Provisional Approval, Interim Relief, and Final Approval for the implementation of this Agreement. Failure. inability, or refusal of applicant TLI, without justifiable cause, to join in the timely filing of the ERC Application shall result in the forfeiture of the Performance Bond. If the failure to timely file the ERC Application is due to applicant ISELCO-I's failure, inability, refusal, or delay, without justifiable cause, to provide or comply with the ERC requirements, applicant ISELCO-I shall be liable for and shall indemnify applicant TLI against any fines, penalties, or demerits imposed by the Honorable Commission.

Rate deductions made by the Honorable Commission shall not be a valid ground for the termination of the Agreement and shall not be

⁷ See People vs. Jolliffee, G.R. No. L-9553, 13 May 1959, wherein the Supreme Court discussed the presumption of regularity by acts done by administrative agencies, holding that "it is supposed that the act was done in the manner prescribed by an officer authorized by law to do it"; see also Yap vs. Lagtapon, G.R. No. 196347, 23 January 2017

considered as a Force Majeure Event. Further, the applicant ISELCO-I or its end-users shall not compensate the Seller for any and all effects of the said rate reduction or adjustments.

If required by the ERC through an order or decision, applicant TLI shall refund to applicant ISELCO-I the difference between the amounts previously paid by applicant ISELCO-I under this Agreement prior to the ERC order or decision and the amounts determined pursuant to the ERC's order of rate reduction or adjustment, in accordance with the manner and period specified in the said order or decision. If applicant TLI fails to make such refund within the period prescribed by the ERC order, applicant ISELCO-I shall have the right to draw from applicant TLI's Performance Bond an amount equivalent to the refund ordered by the ERC, subject to Section 5.3 of this TLI- ISELCO-I PSA, without prejudice to any other rights or remedies available to the Seller under this Agreement or applicable law.

- **20.3. Delivery Date.** Applicant TLI shall commence delivery of the Contract Capacity to applicant ISELCO-I on Delivery Date. The Delivery Date shall be the later of either: (a) 26 October 2024 or (b) the next immediate 26th day of the month following the Honorable Commission's issuance of a Provisional Authority or Interim Relief (as applicable) or Final Authority (if neither Provisional Authority or Interim Relief was issued by the ERC) for the implementation of the TLI-ISELCO-I PSA.
- **20.4. Contract Capacity.** Beginning on the Delivery Date until the termination or expiration of the TLI-ISELCO-I PSA, applicant TLI shall supply and deliver Contract Capacity to applicant ISELCO-I at the Delivery Point, and applicant ISELCO-I shall purchase and pay applicant TLI the Contract Capacity as provided in Table 1:

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 10 OF 39

CY	26 Dec to 25 Jan	26 Jan to 25 Feb	26 Feb to 25 Mar	26 Mar to 25 Apr	26 Apr to 25 May	26 May to 25 Jun	26 Jun to 25 Jul	26 Jul to 25 Aug	26 Aug to 25 Sep	26 Sep to 25 Oct	26 Oct to 25 Nov	26 Nov to 25 Dec
2024											12.5	12.5
2025	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2026	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2027	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2028	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2029	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2030	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2031	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2032	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2033	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2034	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2035	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2036	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2037	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2038	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
2039	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5		

TABLE I

In the event that the Delivery Date does not coincide with the Target Date and that said Delivery Date is delayed by a certain number of Billing Period/s, such number of Billing Period/s of delay shall extend the last Billing Period contained in the table above by the same number of Billing Period/s; provided that the Contract Capacity for such extended Billing Period/s shall be exactly the same Contract Capacity for the same Billing Period/s of the previous Contract Year.

Applicant ISELCO-I shall be allowed to nominate the entire Contract Capacity but is only obliged to utilize the Contract Capacity at the 65% Monthly Minimum Capacity Utilization Factor ("CUF") for every Billing Period.

Notwithstanding the 65% Monthly Minimum CUF, applicant TLI must make available for dispatch the Contract Capacity.

Applicant ISELCO-I's Minimum Hourly Nomination shall be 35% of the Contracted Capacity for the Billing Period except in cases of Force Majeure Event.

Should applicant ISELCO-I fail to dispatch applicant TLI at the Monthly Minimum CUF for a

Billing Period, and applicant TLI has made the same available for dispatch, applicant ISELCO-I shall pay applicant TLI the CRRCUF and FOMRCUF for the equivalent associated energy at 65% CUF level. The formula to calculate the equivalent associated energy is found in Schedule 7 of the TLI-ISELCO-I PSA.

20.5. Scheduled and Unscheduled Outage. applicant TLI shall have an outage allowance for each Contract Year not exceeding:

Scheduled Outages: Zero (0) hours Unscheduled Outages: Zero (0) hours.

- **20.6. Replacement Power.** The procurement of any Replacement Power shall be the responsibility of applicant TLI, it shall charge applicant ISELCO-I for the Replacement Power pursuant to Section 10.3.1 of the TLI-ISELCO-I PSA.
- **20.7. Payment of Fees.** Commencing on Delivery Date and throughout the entire Term, applicant ISELCO-I shall pay to applicant TLI each Billing Period an amount equal to the Monthly Payment in accordance with SCHEDULE 7 (Monthly Payment, Indexation and Adjustment) of the TLI-ISELCO-I PSA.

There shall be no offsetting of payment between Applicants unless expressly provided for in the TLI-ISELCO-I PSA.

There shall be no withholding of disputed amounts, except in cases of inadvertent errors in the amount or inadvertent errors in calculating the applicable rate.

If an invoice is not disputed by applicant ISELCO-I within sixty (60) Business Days of receipt or if the payment is not disputed by applicant TLI within thirty (30) Business Days of receiving payment from applicant ISELCO-I, the invoice and payment shall be deemed accepted, final, and binding on applicants TLI or ISELCO-I, as applicable.

20.8. Billing to Applicant ISELCO-I. Within ten (10) Business Days from the end of each Billing Period commencing on Delivery Date, applicant TLI shall deliver to applicant ISELCO-I the Seller Invoice setting forth the amount that is due to applicant TLI for the preceding Billing Period.

Applicant TLI shall send the Seller Invoice electronically through applicant ISELCO-I's designated electronic mail (e- mail) addresses.

The Parties shall make the necessary adjustments, if necessary, for the applicant TLI Invoice covering the first and last Billing Periods.

20.9 Monthly Payment. Refers to the amount collectible from applicant ISELCO-I for supply of electricity for each Billing Period, to be computed in accordance with Schedule 7 (Monthly Payment, Indexation and Adjustment) of the TLI-ISELCO-I PSA, to wit:

SCHEDULE 7

Total Generation Charge

 $Total Generation Charge = CRF_{CUF} + FOMF_{CUF} + VOMF + FC + VAT$

A. Capital Recovery Fee (CRF)

The CRF_{CUF} shall be calculated as the product of the Capital Recovery Rate ("CRR_{CUF}"), in PhP/kWh, and the actual energy delivered from the Facility during the Billing Period or the equivalent associated energy based on the Monthly Minimum CUF, whichever is higher.

 $CRF_{CUF} = CRR_{CUF} \times max (AED_t, AE_t)$

$$CRR_{CUF} = \frac{CRR_{100\%CUF}}{CUF_t}$$

CRF _{CUF}	Corresponding CRF _{CUF} to calculate the Total Generation Charge, expressed in Php
CRR _{CUF}	Billing Determinant to calculate CRF _{CUF} , expressed in Php/kWh, for a Billing Period
CRR _{100%CUF}	Corresponding CRR at 100% CUF, which is 1.8192 Php/kWh. For reference, see Table 1 for the CRR per CUF.*
CUFt	Actual CUF for a Billing Period <i>t</i> . The CUF shall be calculated in accordance with the formula below:
AEt	Associated Energy based on the Minimum CUF in kWh for a Billing Period
AEDt	Actual Energy Delivered from the Facility during the Billing Period in kWh

*Table 1 is for reference only. The applicable CRR_{CUF} for the Billing Period shall

be calculated in accordance with the formula above.

Capacity Utilization Factor, %	CRR, Php/kWh
100%	1.8192
99%	1.8376
98%	1.8563
97%	1.8755
96%	1.8950
95%	1.9149
94%	1.9353
93%	1.9561
92%	1.9774
91%	1.9991
90%	2.0213
89%	2.0440
88%	2.0673
87%	2.0910
86%	2.1153
85%	2.1402
84%	2.1657
83%	2.1918
82%	2.2185
81%	2.2459
80%	2.2740
79%	2.3028
78%	2.3323
77%	2.3626
76%	2.3937
75%	2.4256
74%	2.4584
73%	2.4921
72%	2.5267
71%	2.5623
70%	2.5989
69%	2.6365
68%	2.6753
67%	2.7152
66%	2.7564
65%	2.7988

Table 1: Capital Recovery Rate per Capacity Utilization

$$CUF = \frac{Q_t}{CC \ x \ (H_T - \ H_0 - \ H_{FM})}$$

Where CUF

Capacity Utilization Factor

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 14 OF 39

Qt	Total Energy delivered in kWh, not exceeding the corresponding Contract Capacity, during the Billing Period, or the equivalent associated energy based on the Monthly Minimum CUF, whichever is higher.
CC	Contracted Capacity for the current Billing Period in kW as indicated in Schedule 2
H_T	Total number of hours in the Billing Period
H ₀	Zero (0) for each Billing Period, as TLI has no Outage Allowance
H ₀	The Equivalent Hours of Force Majeure in the Billing Period

The formula to calculate the H_{FM} shall be:

$$H_{FM} = \sum_{i=1}^{n} (1 - \frac{Seller BCQ \ day \ after}{CC})$$

Where:

n – Total number of Hours in a Billing Period

Formula to calculate the Q_t :

$$Q_t = max (AE_t, TED_t)$$

$$AE = 65\% \times CC \times (H_T - H_0 - H_{FM})$$

Where:

AE_t	As previously defined
CC	As previously defined
H_T	As previously defined
H_0	As previously defined
H_{FM}	As previously defined
TED_t	Total Energy Delivered, which is Actual Energy
	Delivered from the Facility and replacement power
	energy, during the Billing Period in kWh

B. Fixed Operation and Maintenance Fee (FOMF)

The FOMF_{CUF} shall be calculated as the product of the Fixed Operation and Maintenance Rate ("FOMR_{CUF}"), in PhP/kWh, and the actual energy delivered from the Facility during the Billing Period or the equivalent associated energy based on the Monthly Minimum CUF, whichever is higher.

$$FOMF_{CUF} = FOMR_{CUF} \times max(AED_t, AE_t)$$

$$FOMR_{CUF} = \frac{FOMR_{100\%CUF}}{CUF_t} \times \left(\frac{PHCPI_{n-1}}{PHCPI_0}\right)$$

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 15 OF 39

FOMF _{CUF}	Corresponding FOMF _{CUF} to calculate the Total Generation Charge,		
	expressed in Php		
FOMR _{CUF}	Billing Determinant to calculate FOMF _{CUF} , expressed in Php/kWh,		
	for a Billing Period		
AEt	As previously defined		
AEDt	As previously defined		
FOMR _{100%CUF}	Corresponding FOMR at 100% CUF, which is 0.6575 Php/kWh. For		
	reference, see Table 2 for the value of FOMR per CUF.*		
PHCPI ₀	Philippine Consumer Price Index (PHCPI) for All Income		
_	Households by Commodity Group (2018=100), September 2024,		
	equivalent 126.3000		
$PHCPI_{n-1}$	Philippine Consumer Price Index (PHCPI) for All Income		
	Households by Commodity Group (2018=100), for the month		
	preceding the Billing Period		

*Table 2 is for reference only. The applicable $FOMR_{CUF}$ for the Billing Period shall be calculated in accordance with the formula above.

Table 2: Fixed Operations and Ma	aintenance Rate per Capacity U	Jtilization

Capacity Utilization Factor, %	FOMR, Php/kWh
100%	0.6575
99%	0.6641
98%	0.6709
97%	0.6778
96%	0.6849
95%	0.6921
94%	0.6995
93%	0.7070
92%	0.7147
91%	0.7225
90%	0.7306
89%	0.7388
88%	0.7472
87%	0.7557
86%	0.7645
85%	0.7735
84%	0.7827
83%	0.7922
82%	0.8018
81%	0.8117
80%	0.8219
79%	0.8323
78%	0.8429
77%	0.8539
76%	0.8651
75%	0.8767
74%	0.8885
73%	0.9007

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 **PAGE 16 OF 39**

0.9132
0.9261
0.9393
0.9529
0.9669
0.9813
0.9962
1.0115

Notes:

- a. If the PHCPI to be used in for the Billing Period is not published and available, within the two days from the end of the Billing Period, the most recent available published index shall be used. Once the appropriate PHCPI is published or made available, the parties shall adjust the affected rate accordingly.
- b. If the source of any of the foregoing indices is no longer available or has not been published or available for a prolonged period, the replacement index shall be agreed upon by the Buyer and Seller.
- c. If any of the foregoing indices are re-based during the duration of this Agreement, the Seller shall apply the corresponding adjustment as published by the Philippine Statistics Authority to the inflation formula to conform with the re-basis of the subject indices, which must still coincide with the indices set forth in this Agreement

C. Variable Operation and Maintenance Fee ("VOMF")

The VOMF shall be calculated as the product of the Variable Operation and Maintenance Rate ("VOMR"), in PhP/kWh, and the actual energy delivered for the Billing Period.

$$VOMF = VOMR_t \times AED_t$$

	$VOMR_t = VOMR_{Base} \times \left(\frac{11011_{n-1}}{PHCPI_0}\right)$			
VOMF	Corresponding VOMF to calculate the Total			
	Generation Charge, expressed in Php			
VOMR _t	Billing Determinant to calculate VOMF, expressed			
-	in Php/kWh, for a Billing Period			
AED_t	As previously defined			
VOMR _{Base}	Corresponding VOMR at 0.1851 Php/kWh			
PHPCPI ₀	As previously defined			
PHPCPI _{n-1}	As previously defined			

(PHCPL 1)

Notes:

a. If the PHCPI to be used in for the Billing Period is not published and available, within the two days from the end of the Billing Period, the most recent available published index shall be used. Once the appropriate PHCPI is published or made available, the parties shall adjust the affected rate accordingly.

- b. If the source of any of the foregoing indices is no longer available or has not been published or available for a prolonged period, the replacement index shall be agreed upon by the Buyer and Seller.
- c. If any of the foregoing indices are re-based during the duration of this Agreement, the Seller shall apply the corresponding adjustment as published by the Philippine Statistics Authority to the inflation formula to conform with the re-basis of the subject indices, which must still coincide with the indices set forth in this Agreement.

D. Fuel Cost ("FC")

The FC shall be calculated as follows:

$$FC = \left(\frac{FP_t \times FCR_t \times FX_m}{1000}\right) \times AED_t$$

$$FP_t = FCC + NFCC + Applicable Taxes$$

Where:

FPt	Applicable Fuel Price for a Billing Month, expressed in Php
FCC	Fuel Commodity Cost in USD/MT calculated using the formula below:
	$75\% \times \left\{91.1411 \times \left[\left(\frac{NFI \ 1_{3m \ avg}}{NFI \ 1_o}\right)\right]\right\} + 25\% \times \left\{72.3500 \times \left[\left(\frac{NFI \ 2_{3m \ avg}}{NFI \ 2_o}\right)\right]\right\}$
NFI 1 _{3m avg}	the average value for the three (3) months preceding the Billing Period for
	which the Invoice is being prepared of the Indonesian Coal Index 2 (5800 GAR / 5500 NAR) as published by the Argus/Coalindo for Indonesian Coal Index Report, in USD/MT
NFI 2 _{3m avg}	the average value for the three (3) months preceding the Billing Period for which the Invoice is being prepared of the Indonesian Coal Index 3 (5000 GAR / 4600 NAR) as published by the Argus/Coalindo for Indonesian Coal Index Report, in USD/MT
NFI 1 ₀	Value of Indonesian Coal Index 2 (5800 GAR / 5500 NAR) for the month of September 2024, which is 92.7400, in USD/MT
NFI 2 ₀	Value of Indonesian Coal Index 3 (5000 GAR / 4600 NAR) for the month of September 2024, which is 72.3500, in USD/MT
NFCC	Weighted average of the actual freight, insurance, stevedoring, BOC Charges, Ferry Services, Terminal Fee, Letter of Credit Charges, Draft Survey Fee, Sampling Fee, Analysis Fee, and Service Fee that the Seller needs to recover as part of its Non-Fuel Commodity Cost for the corresponding shipments used in the current Billing Period, in USD/MT. The Seller shall bill, as Terminal Fees per shipment, the actual cost of the Terminal Fees, with the cost being subject to a cap of PhP 250,000.00 per shipment. Except for applicable taxes, Seller can only recover the NFCC items listed above and shall submit to Buyer proof of actual costs in the form of official invoices

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 18 OF 39

	and supporting documents.
FX_m	the monthly average of the PHP/USD exchange rate for the month (i.e., first
	until last day of the month) for which the invoice is being prepared, as
	published in the Bangko Sentral ng Pilipinas website
Applicable	Applicable taxes relating to FC
taxes	

In the event that revisions are made on the above indices, including any shift made in the base year and other adjustments to such index made by the relevant authorized entity, its successor-in-interest, there shall be a corresponding change in the base index such that the use of the revised index will yield the equivalent values as the use of the original base index.

In the event that the index (a) becomes unavailable, (b) is replaced by a new benchmark rate as determined by the relevant authorized entity, its successor-in-interest, or (c) ceases to exist, the Parties shall agree to adopt a new price index.

The FPt to be billed by Seller shall be the lower between:

- 1. The sum of the (i) resulting value using the Fuel Commodity Cost Formula and (ii) the Non-Fuel Commodity Cost; or
- 2. The actual fuel price as billed by the fuel supplier/s (i.e., supported by actual invoices) for the relevant Billing Period.

For this purpose, the Seller's Invoice shall include the relevant fuel supplier's invoice, certified by Seller, which will detail the actual fuel cost incurred to produce the delivered energy to Buyer. If any index or indices are used, the Seller must provide the Buyer with a screen/snapshot of the relevant excerpt of the actual published price from the index provider for the applicable period. The Seller shall attach the monthly fuel inventory report submitted to the DOE.

Buyer reserves the right to refuse payment of the Fuel Cost if Seller fails to provide either the fuel supplier's invoice or the monthly inventory report referred to above.

AEDt	As previously defined
FCR	The computed Fuel Consumption Rate (FCR) or the actual plant
	FCR for the relevant Billing Period, whichever is lower, in kg/kWh.
	If the CUF is a whole number, the computed FCR is set forth in the
	table below:
	If the CUF is not a whole number, the formula to determine the
	computed FCR shall be:

	$\frac{(FCR_{CUF2} - FCR_{CUF1}) \times (CUF - CUF1)}{(CUF2 - CUF1)} + FCR_{CUF1}$
I	If Buyer fails to utilize the Contract Capacity at the Monthly Minimum CUF, Seller may apply the higher of its actual
	consumption rate or the consumption rate corresponding to the
	Minimum CUF for that Billing Period.

CUF = as previously defined CUF2 = CUF increment of the nearest upper value, in % CUF1 = CUF increment of the nearest lower value, in % $FCR_{CUF2} = corresponding FCR for CUF2 set forth in the table below:$ $FCR_{CUF1} = corresponding FCR for CUF1 set forth in the table below:$

I	Illustration: CUF 65.61%		
ſ	CUF2	66%	
ſ	CUF1	65%	
	FCR _{CUF2}	0.5107	
	FCR _{CUF1}	0.5114	

The FCR at CUF levels 65% to 100% are as follows:

Capacity Utilization Factor (%)	FCR (kg/kWh)
100%	0.4956
99%	0.4961
98%	0.4965
97%	0.4970
96%	0.4974
95%	0.4978
94%	0.4983
93%	0.4987
92%	0.4990
91%	0.4994
90%	0.4999
89%	0.5002
88%	0.5006
87%	0.5009
86%	0.5013
85%	0.5018
84%	0.5021

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 20 OF 39

Capacity Utilization Factor (%)	FCR (kg/kWh)
83%	0.5025
82%	0.5029
81%	0.5033
80%	0.5037
79%	0.5041
78%	0.5045
77%	0.5050
76%	0.5054
75%	0.5059
74%	0.5064
73%	0.5069
72%	0.5073
71%	0.5079
70%	0.5084
69%	0.5089
68%	0.5096
67%	0.5101
66%	0.5107
65%	0.5114

- E. Value-added Tax ("VAT"), if any. VAT shall only be chargeable to the Buyer if prevailing laws expressly allow its passing on by the Seller
 - 21. Applicant ISELCO-I simulated a rate impact analysis based on assumed quantities. The indicative rate impact on its overall generation rate with and without supply from applicant TLI under the TLI-ISELCO-I PSA are as follows:

ISELCO-I's Generation Rate (Php/kWh)		
Without TLI PSA	With TLI PSA	Rate Impact
6.53	6.5045	(0.0245)

22. As shown in the rate impact analysis, the implementation of the TLI-ISELCO-I PSA between Applicants will benefit

applicant ISELCO-I and its consumers with an estimated generation rate reduction of Php 0.0245/kWh. Thus, the TLI-ISELCO-I PSA subject of this Joint Application will ultimately provide applicant ISELCO-I's end- users with a continuous and reliable supply of electricity at more affordable rates.

- 23. In addition to the rate impact analysis, Applicants emphasize that the conduct of Joint CSP was mandated to ensure the provision of least cost supply to consumers.
- 24. In the case of Alyansa Para sa Bagong Pilipinas, Inc. vs. Energy Regulatory Commission, et. al.⁸ (the "Alyansa Case"), the Supreme Court held that the competitive public bidding is the most efficient, transparent, and effective guarantee that there will be no price gouging by distribution utilities, thus:

As part of its regulation of this monopoly, the State requires distribution utilities to subject to **competitive public bidding** their purchases of electricity from power generating companies. Competitive public bidding is **essential** since the power cost purchased by distribution utilities is entirely passed on to consumers, along with their operating expenses of distribution utilities. **Competitive public bidding is the most efficient, transparent, and effective guarantee that there will be no price gouging by distribution utilities.**9

25. The Supreme Court in the Alyansa Case also held that the purpose of the CSP is to ensure transparency and competition in the procurement of power supply by distribution utilities (DUs) so as to provide the least-cost electricity to the consuming public, to wit:

The 2015 DOE Circular recognized that under the EPIRA, the DOE has the mandate to **"formulate such rules and regulations as may be necessary to implement the objective of the EPIRA**," where the State policy is to **"[p]rotect the public interest as it is affected by the rates and services of electric utilities and other providers of electric power."** The 2015 DOE Circular reiterated the EPIRA's mandate that "all Distribution Utilities (DUs) shall have the obligation to supply electricity **in the least-cost manner to their Captive Market**, subject to the collection of retail rate duly approved by the [ERC]."

⁸ G.R. No. 227670, Decision dated 3 May 2019.

⁹ Emphasis retained.

The 2015 DOE Circular mandated that DUs, including electric cooperatives, obtain their PSAs through CSP. Section 1 of the 2015 DOE Circular state the principles behind CSP:

Section 1. General Principles. Consistent with its mandate, the DOE recognizes that Competitive Selection Process (CSP) in the procurement of PSAs by the DUs ensures security and certainty of electricity prices of electric power to end-users in the long-term. **Towards this end, all CSPs undertaken by the DUs shall be guided by the following principles:**

(a) Increase the transparency needed in the procurement process to reduce risks;

(b) Promote and instill competition in the procurement and supply of electric power to all end-users;

(c) Ascertain least-cost outcomes that are unlikely to be challenged in the future as the political and institutional scenarios should change; and

(d) Protect the interest of the general public. (Boldfacing added).

In sum, the raison d'etre of CSP is to ensure transparency and competition in the procurement of power supply by DUs so as to provide the least-cost electricity to the consuming public.¹⁰

- 26. Considering that the TLI-ISELCO I PSA was a result of the Joint CSP conducted by the NEA, pursuant to the prevailing CSP Rules and the **Alyansa Case**, it follows that the rates in the subject TLI-ISELCO I PSA and the provisions contained therein already assure that applicant ISELCO I and its customers will be provided with reliable, secure, and quality supply of power in the least-cost manner. Thus, the rates in the TLI-ISELCO I PSA should be implemented, as is, based on the subject PSA itself.
- 27. Furthermore, the rates provided in the TLI-ISELCO I PSA are similar to, if not lower than, the Honorable Commission's previously approved rates of PSAs of the same technology in comparable areas, as shown in the following cases:

¹⁰ Underscoring supplied.

Case	Capital Recovery Fee (CRF)	Operation and Maintenance Fee (O&M Fee)	Fuel Cost
ERC No. 2020-031 RC ¹¹	1,671.20 PhP/kW- mo	FOMF: 366.16 PhP/kW-mo VOMF: 0.1907 PhP/kWh	Pass-through subject to efficiency cap of 0.70 kg/kWh escalated at 1.5% annual degradation factor
ERC No. 2022-043 RC ¹²	1.8679 PhP/kWh	FOMF: 0.8475	2.0976 Php/kWh

The sum of the provisionally-approved CRF and O&M Fees under ERC Case No. 2020-031 RC and ERC Case No. 2022-043 RC are Php2.816/kWh¹³ and Php2.7966/kW, respectively. The rates of the TLI-ISELCO-I PSA in this application are lower. Based on Paragraph 16.8, at 100% CUF, the total CRF and O&M Fees in the TLI-ISELCO- I PSA is at PhP 2.6618/kWh.

- 28. Based on the foregoing, the rates provided in the TLI-ISELCO-I PSA are the result of a valid CSP and similar to, if not lower than, the previously approved rates by the Honorable Commission, Applicants respectfully submit that the rates in the TLI-ISELCO-I PSA should be approved by the Honorable Commission, as is and without any adjustments, because such rates will ultimately redound to the benefit of applicant ISELCO's end-users.
- **29.** Applicants submit the following documents for the evaluation of the Joint Application:

Description of Document	Annex
Power Supply Agreement (PSA) between ISELCO-I and TLI dated 03 February 2025	"A"
TLI's Certificate of Incorporation, Amended Articles of Incorporation and By-Laws, and Certification on Verification of Documents	"B" and series
TLI's Verified Certification showing the list of Board of Directors and	"C"

¹¹"In the Matter of the Joint Application for the Approval of the Electric Power Purchase Agreement (EPPA) Entered Into By and Between Davao Del Norte Electric Cooperative, Inc. (DANECO) and FDC Misamis Power Corporation (FDCMPC), with Prayer for the Issuance of Provisional Authority".

¹² "In the Matter of the Joint Application for Approval of the Power Supply Agreement Between Bohol Light Company, Inc. and KEPCO SPC Power Corporation with Motions for Provisional Authority and Confidential Treatment of Information".

¹³ CRF and FOMF converted to Php/kWh using 100% CUF.

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 24 OF 39

Board Members of the Ultimate Parent Company dated 09 August 2024	
TLI's Latest General Information Sheet ("GIS")	"D"
TLI's Board of Investments ("BOI") Certificate of Registration No. 2010-052	"Е"
Environmental Compliance Certificate ("ECC") Ref. No. ECC-CO- 1311-0037	"F"
Provisional Authority to Operate ("PAO") No. 24-06-28-M- PAO-E- 0135L for the Pagbilao Coal Fired Thermal Power Plant	"G"
TLI's Legal Opinion on DOE PDP and/or COE dated 24 February 2022	"H"
TLI's Single-line Diagram Connection	"I"
TLI's Write-up on Inconsistency in Capacity	"J"
TLI's Transmission Service Agreement, Connection Agreement, and Metering Service Agreement with National Grid Corporation of the Philippines ("NGCP")	"K" and series
Executive Summary of the TLI-ISELCO-I PSA	"L"
TLI's Sources of Funds (Confidential)*	"M*"
TLI's Generation Rate and Derivation (Confidential)*	"N* and series"
TLI's Additional Supporting Documents for Generation Rate and Derivation (Confidential) *	"O and series*"
TLI's Cash Flow (Confidential)*	"P*"
TLI's Financial Model (Confidential)*	"Q*"
TLI's Sample Bill	"R"
TLI's Write-up on Relevant Technical and Economic Characteristics of the Generation Capacity	"S"
TLI's Latest Audited Financial Statements	"T"
TLI's Certification of Non-Applicability, and Write-Up on the Non-Applicability of the following: Shareholders' Agreement;	
Renewable Energy Service Contract/ Operating Contract from the DOE	
Certificate of Registration or Certification of Confirmation of Commerciality by an RE Developer and after due confirmation by the	
DOE	"U"

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 25 OF 39

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Potential cost (absolute amounts and Php/kWh) of Ancillary Services as when the IPP or the DU is connected to the main grid	
If different from previously filed PSA, updated costs	
Distribution Wheeling Service Agreement (for embedded generators), if applicable	
TLI's Certification of the Net Heat Rate kCal per kWh (Confidential)*	"V*"
TLI's Coal Procurement Plan (Confidential) *	"W*"
TLI's Coal Supply Agreement (Confidential) *	"W-1*"
Sworn Statement Re: TLI's Explanation on Coal Procurement Process (Confidential) *	"X*"
TLI's IPPA Agreement with PSALM (Confidential) *	"Y*"
	"Z"
Rate Impact Simulation	"LL"
Financial Bid Forms (Confidential)*	"MM*"
NEA-SBAC CSP Report	"MM-1"
NEA Office Order Nos. 2024-134 and 2024-276	"MM-2"
Invitations to Participate as CSP Observers	"MM-3"
Invitation to Bid (ITB) with Terms of Reference	"MM-4"
NEA Certificate of Conformity	"MM-5"
Affidavit of Publication dated 03 September 2024	"MM-6"
Philippine Daily Inquirer 17 August 2024 issue	"MM-7"
Philippine Daily Inquirer 24 August 2024 issue	"MM-8"
Proof of posting of ITB	"MM-9"

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 26 OF 39

Bidding Procedures "MM-10" Summary of the Pre-Bid Conference "MM-11"	
Bid Bulletins "MM-12"	
Eligibility Requirements "MM-13"	
Bid Security "MM-14"	
Posting of Performance Bond "MM-15"	
Draft PSA "MM-16"	
Checklists for evaluation of bids "MM-17"	
NEA-SBAC Resolution No. 04, series of 2024 "MM-18"	
Abstract of Bids "MM-19"	
TLI's IEMOP Certification	
ISELCO-I's Certificate of Registration issued by NEA "AA"	
ISELCO-I's Verified Certification showing the list of Board of Directors and Board Members "BB"	
ISELCO-I's Alternative Demand Side Management Program "CC"	
ISELCO-I's Explanation on the Non-Applicability of the National Power Corporation Certification "DD"	
ISELCO-I's Supply and Demand Scenario and Average Daily Load _{"EE"}	
ISELCO-I's PSPP "FF"	
ISELCO-I's Distribution Development Plan "GG"	
ISELCO-I's Single-line Diagram Connection "HH"	
ISELCO-I's Performance Assessment of the System (SAIFI and "II"	
ISELCO-I's Estimated Potential Reduction in Load Supplied by the "JJ"	

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 27 OF 39

ISELCO-I's WESM Registration Information Sheet	"KK"		
Water Permit from the National Water Resources Board			
Bid and Post-Qualification Evaluation Report			
Technical Bid Forms and Standard Response Forms			
Notice of Award			
Notice to Execute Agreement			
Notice to Proceed			
ISELCO-I's Board Resolutions	"NN"		
Affidavit In Support of Prayer for Provisional Authority or Interim Relief			
Copy of Related Agreements (such as Transmission Wheeling Contract, EPC Contract, O&M Contract, Wholesale Aggregator Agreement, Project Feasibility Study);			
Certification from the Bank/Lending Institution for Loans			
Equivalent Php/kWh with assumptions for foreign- denominated rates			

*Subject of the Motion for Confidential Treatment of Information

PRAYER FOR PROVISIONAL AUTHORITY OR INTERIM RELIEF

- 30. Rule 14 of the ERC RRPP provides that the Honorable Commission is authorized to issue provisional authority or interim relief prior to a final decision, provided the facts and circumstances alleged warrant such remedy.
- 31. A provisional approval of the TLI-ISELCO-I PSA is necessary to ensure sufficient and reliable power supply to meet both the current and growing demands of ISELCO-I's franchise area.
- 32. As shown in applicant ISELCO-I's Supply and Demand Scenario, its peak demand for 2024 is 118.27 MW.

Applicant ISELCO- I's franchise area is expected to incur a steady rise in electricity demand, with peak demand projected to grow at a rate of 5.11% annually. Clearly, applicant ISELCO-I's supply available for dispatch is only 13.30 MW, leaving a contracted capacity deficit of roughly 104.97 MW. The TLI-ISELCO-I PSA is urgently needed to address deficit and prevent the power service interruptions.

It likewise bears stressing the recent reports of the volatile 33. electricity prices in the WESM will rise in the coming summer months, to wit:

> "Based on IEMOP data, the average demand from February to May 2022, during the presidential election season, was 12,222 megawatts (MW).

> > ХХХ

- In May 2024, the system-wide demand in WESM reached 15,688 MW, pushing the average power rate to as high as P8.22 per kWh, IEMOP data showed."¹⁴ [Emphasis supplied]
- Without the timely issuance of a PA or IR for the 34. implementation of the TLI-ISELCO-I PSA, applicant ISELCO-I would face a significant power supply deficit, which would directly impact applicant ISELCO-I's ability to meet the energy demands of its consumers. Such shortages could lead to widespread service disruptions, resulting in rotational blackouts and interruptions to vital services, such as healthcare facilities, schools, government offices, and businesses.
- Furthermore, and to reiterate, it is clear from applicant 35. rate impact simulation ISELCO-I's that the implementation of the TLI- ISELCO-I PSA would reduce applicant ISELCO-I's rate by Php 0.0245/kWh, as compared to if the same power requirements are purchased from WESM.
- As such, the early implementation of the TLI-ISELCO-I 36. PSA would readily benefit applicant ISELCO-I's and its captive customers as it will ensure the provision of reliable, secure, and quality supply of electricity in the least cost manner.
- To support the prayer for provisional authority or interim 37.relief, the Affidavit (In Support of the Prayer for

at

¹⁴ "Higher power spot market rates loom", available https://www.philstar.com/business/2025/02/14/2421307/higher-power-spot-market-ratesloom".

Provisional Authority or Interim Relief) of Mr. Glen Mark F. Aquino is attached hereto as **Annex "OO**" of the Joint Application.

<u>MOTION FOR CONFIDENTIAL TREATMENT OF</u> <u>ANNEXES "M", "N and series", "O and series", "P", "O", "V"</u> <u>"W" "W-1", "X", "Y", and "MM"</u>

38. Section 1, Rule 4 of the *ERC RRPP* provides that a party to any proceeding before the Honorable Commission may request that certain information not be disclosed and be treated as confidential. Pursuant to this, applicant TLI prays that the information contained in the documents enumerated below be treated as *CONFIDENTIAL* and that the same be continuously protected from public disclosure, except to the officers and staff of the Honorable Commission (collectively referred to as the "Confidential Documents"):

Description of Document	Annex
TLI's Sources of Funds (Confidential)*	"M*"
TLI's Generation Rate and Derivation (Confidential)*	"N" and series
TLI's Additional Supporting Documents for Generation Rate and Derivation (Confidential) *	"O and series*"
TLI's Cash Flow (Confidential)*	"P*"
TLI's Financial Model (Confidential)*	"Q*"
TLI's Certification of the Net Heat Rate kCal per kWh (Confidential)*	"V*"
TLI's Coal Procurement Plan (Confidential) *	"W*"
TLI's Coal Supply Agreement (Confidential) *	"W-1*"
Sworn Statement Re: TLI's Explanation on Coal Procurement Process (Confidential) *	"X*"
TLI's IPPA Agreement with PSALM (Confidential) *	"Y*"
Financial Bid Forms (Confidential)*	"MM*"

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 30 OF 39

- 39. The Confidential Documents contain financial models, computation/calculation for rate determination and cost components. Hence, applicant TLI has actual and valuable proprietary interest to protect such information and data, which fall within the bounds of "trade secrets" that are entitled to protection under the Constitution, statutes, and rules and regulations of this Honorable Commission.
 - foregoing annexes contain 39.1 The non-public, proprietary information and data involving Applicants' investments, business operations, and financial calculations. Applicants determine, among others, their competitive rates through its power rate calculations, and its financial model through these information. Thus, the methodology thereof is privileged and confidential in nature. Furthermore, these information and data are not generally available to the public. Applicants' competitiveness will seriously be prejudiced if these information are unduly disclosed.
 - 39.2 Moreover, the interest of applicant ISELCO I's consumers is sufficiently protected by the review and evaluation of the rates under the *TLI-ISELCO I PSA* by the Honorable Commission, without the need to disclose the contents of the Confidential Documents.
- 40. In the case of *Air Philippines Corporation vs. Pennswell, Inc.*, ¹⁵ the Supreme Court defined "trade secrets" and explained that:

"A trade secret is defined as a plan or process, tool, mechanism or compound known only to its owner and those of his employees to whom it is necessary to confide it. The definition also extends to a secret formula or process not patented, but known only to certain individuals using it in compounding some article of trade having a **commercial value**. A trade secret may consist of any formula, pattern, device, or compilation of information that: (1) is used in one's business; and (2) gives the employer an opportunity to obtain an advantage over competitors who do not possess the information. Generally, a trade secret is a process or device intended for continuous use in the operation of the business, for example, a machine or formula, but can be a price list or catalogue or specialized customer list. It is indubitable that trade secrets constitute proprietary rights." (Emphasis supplied.)

¹⁵ 564 Phil. 774 (2007), G.R. No. 172835.

41. Moreover, the Honorable Commission categorically acknowledged in its Decision in ERC Case No. 2015-111 RC¹⁶ that formulas and pricing structures of a generation company must be accorded confidential protection, to wit:

> "In the case of PNOC RC, the documents sought to be protected from disclosure contain formula and pricing structures used in arriving at their proposed tariff. In fact, all three (3) documents were used by the Commission in evaluating the reasonableness of the proposed rate. In the electric power industry w(h)ere prices is[sic] a major consideration in selecting one's supplier, it is apparent that the assumptions used in arriving at one's proposed tariff is considered a competitive leverage by one player against its competitors.

> Thus, the Commission resolves to treat the said documents confidential and may not be publicly disclosed." (Emphasis supplied).

- 42. Clearly, the Honorable Commission recognizes the importance of treating pricing structures as confidential in order to ensure competitiveness of the generation sector. This information, which falls within the definition of a trade secret as defined by jurisprudence, merits the confidential treatment provided for under Rule 4 of the ERC RRPP.
- 43. Further, the treatment of the information contained in Annexes "M", "N and series", "O and series", "P", "Q", "V" "W", "W-1", "X", "Y", and "MM" as confidential information is consistent with the Honorable Commission's Updated Matrix of Confidential and Non-Confidential Document and Information (as of 16 October 2024) ("Matrix"). In the Matrix, financial models, computation/calculation for rate determination and cost components should be treated with confidentiality because they have proprietary value that constitute trade secrets. Therefore, as described above, since the information in the subject documents fall in these categories, Annexes "M", "N and series", "O and series", "P", "Q", "V" "W", "W-1", "X", "Y", and "MM" should likewise be treated with confidentiality.
- 44. In view of the foregoing and pursuant to Rule 4 of the *ERC RRPP*, applicant TLI respectfully requests that the attached **Annexes "M", "N and series", "O and series", "P", "Q", "V" "W", "W-1", "X", "Y", and "MM"** and the information contained therein be treated as confidential and privileged, and not be disclosed to persons other than

¹⁶ Decision, ERC Case No. 2015-111 RC dated 30 May 2017 entitled "In the Matter of the Application for Approval of the Power Supply Agreement Between Nueva Ecija II Electric

the necessary officers and staff of this Honorable Commission.

45. Applicant TLI hereby submits Annexes "M", "N and series", "O and series", "P", "Q", "V" "W", "W-1", "X", "Y", and "MM" via: (i) password-protected electronic copies, and (i) one (1) physical copy each of the respective confidential documents in a sealed envelope, with the envelope and each page of the documents stamped with the word "Confidential".

PRAYER

WHEREFORE, premises considered, Applicants THERMA LUZON INC. (TLI) and ISABELA I ELECTRIC COOPERATIVE (ISELCO I) respectfully pray that the Honorable Commission:

- 1. **ISSUE** an Order treating **Annexes "M", "N and series", "O and series", "P", "Q", "V" "W", "W-1", "X", "Y", and "MM"** as confidential in perpetuity, directing their non-disclosure to persons other than the officers and staff of the Honorable Commission, perpetually protecting the said information from public disclosure by maintaining the same separate and apart from the records of the case, and ensuring that these are not divulged to unauthorized persons, pursuant to Rule 4 of its Rules of Practice and Procedure;
- Pending trial on the merits, GRANT 2. **PROVISIONAL AUTHORITY or INTERIM RELIEF** allowing the implementation of the TLI-ISELCO-I PSA, including all the rates, fees, charges, and tariff adjustment mechanisms set out therein at the rates provided in the TLI-ISELCO-I PSA, and authorizing applicant ISELCO-I to charge and collect such rates, fees, charges, and tariff adjustment therein from its customers reckoned from the start of the supply by applicant TLI to applicant ISELCO-I under the TLI-ISELCO-I PSA subject of this Joint Application; and
- 3. After hearing on the merits, **ISSUE** a Decision **APPROVING** the Joint Application and TLI-ISELCO-I PSA, including all the rates, fees, charges, and tariff adjustment mechanisms set out therein at the rates provided in the TLI-ISELCO-I PSA, and authorizing applicant ISELCO-I to charge and collect such rates, fees, charges, and tariff adjustments therein from its customers reckoned from the start of the supply by applicant TLI to applicant ISELCO-I PSA.

Other relief just and reasonable are likewise prayed for.

Finding the said *Joint Application* to be sufficient in form and with the required fees having been paid, the Commission hereby sets the same for determination of compliance with the jurisdictional requirements, expository presentation, Pre-Trial Conference and presentation of evidence on the following dates and online platforms for the conduct thereof, pursuant to Resolution No. 09, Series of 2020¹⁷ and Resolution No. 01, Series of 2021¹⁸ (ERC Revised Rules of Practice and Procedure):

Date and Time	Platform	Activity
3 July 2025 (Thursday) at nine o'clock in the morning (9:00 A.M.)	Microsoft Teams Application	Determination of compliance with jurisdictional requirements, and Expository Presentation
10 July 2025 (Thursday) at nine o'clock in the morning (9:00 A.M.)		Pre-trial Conference and Presentation of Evidence

Accordingly, TLI and ISELCO I are hereby directed to mirror the virtual hearings to be hosted by the Commission at **ISELCO I's principal office at Victoria, Municipality Alicia, Isabela**, as the designated venue for the conduct thereof and ensure that the same is open to the public. Moreover, TLI and ISELCO I shall guarantee that, during the conduct of the expository presentation, the participation of the public shall not be impaired.

RELATIVE THERETO, TLI and ISELCO I are hereby directed to:

 Cause the publication of the attached *Notice of Virtual Hearing* in two (2) newspapers of nationwide circulation in the Philippines at its own expense twice (2x) within two (2) successive weeks, the dates of publication not being less than seven (7) days apart, and the date of the last

¹⁷ A Resolution Adopting the Guidelines Governing Electronic Applications, Filings and Virtual Hearings Before the Energy Regulatory Commission.

¹⁸ A Resolution Adopting the Revised Rules of Practice and Procedure of the Energy Regulatory Commission.

publication to be made not later than ten (10) days before the date of the scheduled initial virtual hearing;

- 2) Furnish with copies of this *Order* and the attached *Notice of Virtual Hearing* the Offices of the Provincial Governors, the Mayors and the Local Government Unit (LGU) legislative bodies, within ISELCO I's franchise area for the appropriate posting thereof on their respective bulletin boards;
- 3) Inform the consumers within ISELCO I's franchise area, by any other means available and appropriate, of the filing of the *Joint Application*, their reasons therefor, and of the scheduled virtual hearing thereon;
- 4) Furnish with copies of this *Order* and the attached *Notice of Virtual Hearing*, the Office of the Solicitor General (OSG), the Commission on Audit (COA), and the Committees on Energy of both Houses of Congress. They are hereby requested, if they so desire, to send their duly authorized representatives and attend the scheduled hearing; and
- 5) Furnish with copies of the *Joint Application* and its attachments, except those subject of a motion for confidential treatment of information, all those making requests therefor, subject to reimbursement of reasonable photocopying costs.

Within five (5) calendar days prior to the date of the initial virtual hearing, TLI and ISELCO I must submit to the Commission via electronic mail (e-mail) at <u>docket@erc.ph</u>, and copy furnish the Legal Service through <u>legal@erc.ph</u>, the scanned copies of their **written compliance** with the aforementioned jurisdictional requirements attaching therewith, methodically arranged and duly marked, the following:

1) The evidence of publication of the attached *Notice of Virtual Hearing* consisting of affidavits of the Editors or Business Managers of the newspaper where the said *Notice of Virtual Hearing* was published, and the complete issues of the said newspapers;

- 2) The evidence of actual posting of this *Order* and the attached *Notice of Virtual Hearing* consisting of certifications issued to that effect, signed by the aforementioned Governor, Mayors and LGU legislative bodies or their duly authorized representatives, bearing the seals of their offices;
- 3) The evidence of other means employed by ISELCO I to inform the consumers within its franchise area of the filing of the *Joint Application*, the reasons therefor, and of the scheduled hearing thereon;
- 4) The evidence of receipt of copies of this *Order* and the attached *Notice of Virtual Hearing* by the OSG, the COA, and the Committees on Energy of both Houses of Congress;
- 5) The evidence of receipt of copies of the *Application* and its attachments, except those subject of a motion for confidential treatment of information, by all those making requests therefor, if any; and
- 6) Such other proof of compliance with the requirements of the Commission.

Moreover, TLI and ISELCO I are hereby required to post on their bulletin boards, the scanned copies of the foregoing jurisdictional requirements, together with the newspaper publications and certifications issued by the concerned Offices of the Governor, Mayors and Local Legislative Bodies, and to submit proof of posting thereof.

Applicants TLI and ISELCO I and all interested parties are also required to submit via e-mail at <u>docket@erc.ph</u>, and copy furnish the Legal Service through <u>legal@erc.ph</u>, at least five (5) calendar days before the date of the scheduled virtual hearing and Pre-trial Conference, their respective **Pre-Trial Briefs** containing, among others:

- 1) A summary of admitted facts and proposed stipulation of facts;
- 2) The issues to be tried or resolved;

- 3) The documents or exhibits to be presented, stating the purposes and proposed markings thereof; and
- 4) The number and names of the witnesses, with their written testimonies in a Judicial Affidavit from attached to the Pre-Trial Brief.

Applicants TLI and ISELCO I must ensure that all the documents or exhibits proposed to be presented have already been duly submitted to the Commission at least five (5) calendar days before the date of the schedule initial virtual hearing and Pre-trial Conference pursuant to the preceding paragraph.

Failure of TLI and ISELCO I to comply with the above requirements within the prescribed period shall be a ground for cancellation of the scheduled hearing, and the resetting of which shall be six (6) months from the said date of cancellation.

Applicants TLI and ISELCO I must also be prepared to make an expository presentation of the instant *Joint Application*, aided by whatever communication medium that they may deem appropriate for the purpose, in order to put in plain words and explain, for the benefit of the consumers and other concerned parties, the nature of the *Joint Application* with relevant information and pertinent details substantiating the reasons and justifications being cited in support thereof.

Applicants TLI and ISELCO I are hereby directed to file a copy of their **Expository Presentation** via e-mail at <u>docket@erc.ph</u>, copy furnish the Legal Service through <u>legal@erc.ph</u>, at least five (5) calendar days prior to the scheduled virtual hearing. TLI and ISELCO I shall also be required, upon the request of any stakeholder, to provide an advance copy of their expository presentations, at least five (5) calendar days prior to the scheduled virtual hearing.

Applicants TLI and ISELCO I are hereby directed to submit, through personal service, registered mail or ordinary mail/private courier, one (1) set of the original or certified true hard/printed copy/ies of their Jurisdictional Compliance, Expository Presentation, Pre-trial Brief, and Judicial Affidavit/s of witness/es, within five (5) working days from the date that the same were electronically submitted, as reflected in the acknowledgement receipt e-mail sent by the Commission. Finally, TLI and ISELCO I, including their authorized representatives and witnesses, are hereby directed to provide the Commission, through <u>legal.virtualhearings@erc.ph</u>, their respective e-mail addresses upon receipt of this *Order*. The Commission will send the access link/s to the aforementioned hearing platform within five (5) working days prior to the scheduled hearing.

SO ORDERED.

Pasig City, 28 April 2025.

FOR AND BY AUTHORITY OF THE COMMISSION:

KRISHA MARIE T. BUELA Director III, Legal Service

BBB/JGGW

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 38 OF 39

Copy Furnished:

- Isabela I Electric Cooperative Inc (ISELCO I) *Applicant* Victoria, Municipality Alicia, Province of Isabela
- 2. Atty. Maria Leah D. Valerozo-Garcia *Counsel for Applicant ISELCO I* Quezon St., Calaocan, Alicia, Province of Isabela Email: <u>leah1963yalerozo@gmail.com</u>
- 3. Therma Luzon, Inc. (TLI) *Applicant* NAC Tower, 32nd Street, Bonifacio Global City, Taguig City
- 4. ONGCHUAN JAVELOSA LAW OFFICES Counsel for Applicant TLI 3 Hilltop St., Horseshoe, Quezon City, 1112 <u>fbongchuan@ojlawoffices.com</u>
- 5. Office of the Solicitor General (OSG) 134 Amorsolo Street, Legaspi Village, Makati City <u>docket@osg.gov.ph</u>
- 6. Commission on Audit (COA) Commonwealth Avenue, Quezon City <u>citizensdesk@coa.gov.ph</u>
- 7. Senate Committee on Energy GSIS Building, Roxas Boulevard, Pasay City <u>senateenergycommittee@gmail.com</u>
- 8. House Committee on Energy Batasan Hills, Quezon City <u>committee.energy@house.gov.ph</u>
- 9. Office of the Governor Province of Isabela
- 10. Office of the Local Government Unit (LGU) Legislative Body Province of Isabela
- 11. Office the Mayor Alicia, Isabela
- 12. Office of the LGU Legislative Body Alicia, Isabela
- 13. Office of the Mayor Angadanan, Isabela
- 14. Office of the LGU Legislative Body Angadanan, Isabela
- 15. Office of the Mayor Cabatuan, Isabela
- 16. Office of the LGU Legislative Body Cabatuan, Isabela
- 17. Office of the Mayor Cordon, Isabela
- 18. Office of the LGU Legislative Body Cordon, Isabela
- 19. Office of the Mayor Echague, Isabela
- 20. Office of the LGU Legislative Body Echague, Isabela

ERC CASE NO. 2025-062 RC ORDER/ 28 APRIL 2025 PAGE 39 OF 39

- 21. Office of the Mayor Jones, Isabela
- 22. Office of the LGU Legislative Body Jones, Isabela
- 23. Office of the Mayor Luna, Isabela
- 24. Office of the LGU Legislative Body Luna, Isabela
- 25. Office of the Mayor Ramon, Isabela
- 26. Office of the LGU Legislative Body Ramon, Isabela
- 27. Office of the Mayor Reina Mercedes, Isabela
- 28. Office of the LGU Legislative Body Reina Mercedes, Isabela
- 29. Office of the Mayor San Agustin, Isabela
- 30. Office of the LGU Legislative Body San Agustin, Isabela
- 31. Office of the Mayor San Guillermo, Isabela
- 32. Office of the LGU Legislative Body San Guillermo, Isabela
- 33. Office of the Mayor San Isidro, Isabela
- 34. Office of the LGU Legislative Body San Isidro, Isabela
- 35. Office of the Mayor San Mateo, Isabela
- 36. Office of the LGU Legislative Body San Mateo, Isabela