

ORCP-WR-RR-WM-RM-21-12
Date Received: 04 November 2021

### REQUEST FOR MARKET RULES AND MANUALS AMENDMENTS

Proposals made only under this prescribed form shall be accepted and considered as submitted.

This request for amendments are to be submitted to:

# **Rules Change Committee**

Attention: WESM Governance Committee Secretariat Philippine Electricity Market Corporation 18/F Robinsons Equitable Tower ADB Avenue, Ortigas Center Pasig City, 1605 Philippines

Email addresses: rcc@wesm.ph / mag\_rrd@wesm.ph

Contact No: (+632) 8631-8734

### I. Proponent's Information

| Name          | Richard J. Nethercott  |
|---------------|--|
| Designation   | President and CEO  |
| Company       | Independent Electricity Market Operator of the Philippines, Inc. |
| Company       | 19/F Robinsons Equitable Tower ADB Ave. Ortigas Center           |
| Address       | Pasig City   |
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## **II.** Amendment Information

| Decreased Among description to the following tight the banks                             |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Proposed Amendments to the (please tick the box):  |   |  |  |  |  |  |  |
| ⊠ WESM Rules ∑   | Retail Rules  |  |  |  |  |  |  |
| ⊠ Market Manual:   | WESM Manual on Registration, Suspension and Deregistration Criteria and Procedures Issue 10.0 WESM Manual on Billing and Settlement Issue 8.0 Retail Manual on Registration Criteria and Procedures Issue 3.0 Retail Manual on Market Transactions Procedures |  |  |  |  |  |  |
|  | Issue 3.0 Retail Manual on Metering Standards and Procedures Issue 5.0 Retail Manual on Disclosure and Confidentiality of Contestable Customer Information Issue 2.0 Retail Manual on Green Energy Option Program Procedures (new)                            |  |  |  |  |  |  |
| Topic:   | Proposed Amendments on Implementation of the<br>Green Energy Option Program   |  |  |  |  |  |  |
| Proposed Classification of Amendments (please tick the box):  ☐ General ☐ Minor ☒ Urgent |   |  |  |  |  |  |  |
| If Urgent, reason for urgency:   |   |  |  |  |  |  |  |
| •  | ntation of the GEOP on 03 December 2021 which is the ransition period pursuant to Section 53 of ERC Series of 2021.   |  |  |  |  |  |  |

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### III. SUMMARY OF THE PROPOSED RULES CHANGE

The amendments to the WESM Rules, Retail Rules and various Market Manuals are proposed to harmonize existing rules with the issuances<sup>1,2,3</sup> on the implementation of the Green Energy Option Program.

### IV. BACKGROUND

Pursuant to the Renewable Energy Act of 2008, the DOE is mandated to establish a Green Energy Option Program (GEOP) which provides a mechanism for electricity end-users to source their electricity supply from renewable energy resources. In 2018, the DOE issued DOE DC2018-07-0009 to provide guidelines for establishment of the GEOP. Consequently, it issued DOE DC2020-04-0009 which promulgated the guidelines for issuance of operating permits to Renewable Energy Suppliers. Then, the ERC put into effect the detailed rules for implementation of the GEOP through ERC Resolution No. 08, Series of 2021 which specified the requirements and procedures for the following:

- 1. Licensing of Renewable Energy Suppliers
- 2. Eligibility of GEOP End-Users
- 3. Switching of End-Users to Renewable Energy Suppliers
- 4. Customer Relocation
- 5. Termination of Supply Contracts
- 6. Transfer to a Supplier of Last Resort
- 7. Disconnection and Reconnection
- 8. Reporting and Disputes

Section 53 of ERC Resolution No. 08, Series of 2021 mandates the IEMOP as the Central Registration Body to develop and finalize the Market Manuals, business processes and IT design of the Central Registration and Settlement System to accommodate the operationalization of the GEOP. In addition, IEMOP is required to undertake the initial preparation and population of the GEOP registration database.

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<sup>&</sup>lt;sup>1</sup> ERC Resolution No. 8 Series of 2021 Rules for the Green Energy Option Program

<sup>&</sup>lt;sup>2</sup> DOE DC2018-07-0019 Promulgating the Rules and Guidelines Governing the Establishment of the Green Energy Option Program Pursuant to the Renewable Energy Act of 2008

<sup>&</sup>lt;sup>3</sup> DOE DC2020-04-0009 Guidelines Governing the Issuance of Operating Permits to Renewable Energy Suppliers under the Green Energy Option Program



The GEOP is conceptually similar to the Retail Competition and Open Access (RCOA) that was already established through various issuances of the DOE and ERC as both are mechanisms for End-users to gain access to competitive supply.

#### V. THE PROPOSED RULES CHANGE

The proposed rules change aims to harmonize existing rules on retail transactions with the policies and regulations issued with respect to the implementation of the Green Energy Option Program. Following is the summary of our proposed amendments to the WESM Rules, Retail Rules and relevant Market Manuals:

- 1. Introduced the term "Retail Customer" as a general term for Contestable Customers and End-Users under the GEOP
- 2. Added a procedure for the Market Operator to verify bilateral counterparties of RE Suppliers are mapped to RE generating units of Generation Companies
- 3. Updated the definition of "Supplier" to include Renewable Energy Suppliers
- 4. Added provisions on participation of existing retail market participants to the GEOP
- 5. Defined requirements for registration of Renewable Energy Suppliers and Retail Customers under the GEOP
- 6. Added options available to Retail Customers under the GEOP in case of failure to renew or secure a new supply contract with a Supplier
- 7. Defined last resort supply events specific to Retail Customers under the GEOP
- 8. Adopted new timelines and evaluation procedures for transfers to a Supplier of Last Resort
- 9. Included procedures for reversion to the captive market applicable to Retail Customers under the GEOP

This set of proposals also aims to adopt the following existing procedures, timelines and requirements for GEOP End-Users to allow seamless integration of the GEOP and easier compliance by participants:

| Provision  | Existing Retail Rules     | GEOP Rules                             | Proposal              |
|--|---------------------------|--|-----------------------|
| Submission of supply contract to CRB   | During switch application | 30 calendar days prior start of supply | Adopt Retail<br>Rules |
| Submission of copies of Connection Agreement, Metering Service Agreement and Distribution Wheeling Service Agreement | Not required              | Required                               | Adopt Retail<br>Rules |

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| Provision  | Existing Retail Rules  | GEOP Rules  | Proposal              |
|--|--|---|-----------------------|
| Timeline for Retail Metering Service Provider to correct deficiencies in metering requirements | 15 working days  | 5 working days  | Adopt Retail<br>Rules |
| Provision of agreement to effect relocation  | CRB is notified after internal agreement between End-User, Supplier and DU | Agreements are coursed through the CRB                    | Adopt Retail<br>Rules |
| Procedures for relocation outside DU franchise area  | Same as relocation within DU   | End-user to be treated as new customer of DU and Supplier | Adopt Retail<br>Rules |
| Sending of notice of pre-<br>termination of supply<br>contract                                 | CRB is copy furnished of the notice  | Notices are coursed through the CRB                       | Adopt Retail<br>Rules |

Lastly, IEMOP proposes a new Retail Manual dedicated on GEOP transactions.

### VI. BACKGROUND AND DESCRIPTION OF THE PROPONENT

The proponent is the Independent Electricity Market Operator of the Philippines, Inc. (IEMOP), the independent market operator of the WESM.

### Top Officers:

Richard J. Nethercott - President and CEO

Robinson P. Descanzo - Chief Operating Officer

Rachel Angela P. Anosan - Chief Legal Officer

Isidro E. Cacho, Jr. – Head of Corporate Strategy and Communications

Salvador D. Subaran – Head of Information Systems and Technology

Arthur P. Pintado – Internal Audit Head

#### VII. CONCLUSIONS AND RECOMMENDATIONS

The amendments to the WESM Rules and various Market Manuals are proposed to align procedures with the policies and regulations on the implementation of GEOP namely ERC Resolution No. 08, Series of 2021, DOE DC2020-04-0009, and DOE DC2018-07-0019. It is recommended that the proposed amendments be adopted.

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### VIII. REFERENCES

- 1. WESM Rules
- 2. Retail Rules
- 3. WESM Manual on Registration, Suspension and De-registration Criteria and Procedures Issue 10.0
- 4. WESM Manual on Billing and Settlement Issue 8.0
- 5. Retail Manual on Registration Criteria and Procedures Issue 3.0
- 6. Retail Manual on Market Transactions Procedures Issue 3.0
- 7. Retail Manual on Metering Standards and Procedures Issue 5.0
- 8. Retail Manual on Disclosure and Confidentiality of Contestable Customer Information Issue 2.0
- 9. DOE DC 2018-07-0019
- 10. DOE DC 2020-04-0009
- 11. ERC Resolution No. 08, Series of 2021

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## IX. PROPOSED AMENDMENTS

## A. WESM RULES

| Title  | Section | Provision   | Proposed Amendment  | Rationale   |
|--|---------|---|---|---|
| Market<br>Trading<br>Nodes   | 3.2.2.7 | 3.2.2.7 A Supplier shall be designated a market trading node at each market trading node of its grid off-take metering points where it is supplying a Contestable Customer that is not registered in the WESM.  | 3.2.2.7 A Supplier shall be designated a market trading node at each market trading node of its grid off-take metering points where it is supplying a Contestable Retail Customer that is not registered in the WESM.   | Generalized the term to<br>Retail Customer to<br>incorporate all entities<br>allowed by the ERC to<br>choose a Supplier   |
| Defining the<br>Gross Energy<br>Settlement<br>Quantity for<br>Market<br>Trading<br>Nodes | 3.13.6  | For each dispatch interval, the gross energy settlement quantity for each market trading node shall be determined by the Market Operator as follows:  xxx  (d) The gross energy settlement quantity of a market trading node of a Customer who is a Distribution Utility with a contestable customer connected to its distribution system shall be determined in accordance with Retail Rules Clause 3.3.3.3.  (e) If the market trading node is designated to a WESM-registered CC directly connected to a distribution system or a Supplier, the gross energy | For each dispatch interval, the gross energy settlement quantity for each market trading node shall be determined by the Market Operator as follows:  XXX  (d) The gross energy settlement quantity of a market trading node of a Customer who is a Distribution Utility with a contestable customer connected to its distribution system shall be determined in accordance with Retail Rules Clause 3.3.3.3.  (e) If the market trading node is designated to a WESM-registered CC Contestable Customer directly connected to a distribution system or a | Propose to delete the determination of the GESQ for DUs since it is already covered under WESM Rules Clause 3.13.6 (f). This provision refers to a Retail Rules Clause that is already deleted in DOE DC 2021-06-0012  Clerical revision. |

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| Title                                   | Section       | Provision  | Proposed Amendment   | Rationale  |
|---|---------------|--|--|--|
|   |               | settlement quantity for the market trading node shall be determined in accordance with Retail Rules Clause 3.3.3.1. (Added per DOE DC No. 2021-06-0012 dated 03 June 2021)   | Supplier, the gross energy settlement quantity for the market trading node shall be determined in accordance with Retail Rules Clause 3.3.3.1.   |  |
| METERING –<br>APPLICATION<br>OF CHAPTER | 4.2           | This Chapter 4 does not apply to contestable customers directly connected to distribution systems. Obligations, requirements, and procedures related to the metering of contestable customers directly connected to distribution systems are provided under Section 4 of the Retail Rules. | This Chapter 4 does not apply to contestable customers Retail Customers directly connected to distribution systems. Obligations, requirements, and procedures related to the metering of contestable customers Retail Customers directly connected to distribution systems are provided under Section 4 of the Retail Rules. | Generalized the term to<br>Retail Customer to cover<br>GEOP End-Users. |
| GLOSSARY                                | Chapter<br>11 | (new)  | Green Energy Option Program – The mechanism to empower end-users to choose renewable energy in meeting their energy requirements pursuant to Republic Act No. 9513.  | Defined the GEOP in line with R.A. 9513                                |

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| Title    | Section       | Provision   | Proposed Amendment  | Rationale  |
|----------|---------------|---|---|--|
| GLOSSARY | Chapter<br>11 | Grid Off-take Metering Point- Metering point at a grid at which the settlement quantity of a Contestable Customer connected to a distribution system shall be determined.   | Grid Off-take Metering Point- Metering point at a grid at which the settlement quantity of a Contestable Customer Retail Customer connected to a distribution system shall be determined.   | Generalized the term to<br>Retail Customer to cover<br>GEOP End-Users.   |
| GLOSSARY | Chapter<br>11 | Retail Rules. The Rules promulgated by the DOE governing the integration of retail competition in the operations and governance processes of the WESM and the management of the transactions of Suppliers and Contestable Customers in the WESM, and the operations of the Central Registration Body. | Retail Rules. The Rules promulgated by the DOE governing the integration of retail competition in the operations and governance processes of the WESM and the management of the transactions of Suppliers and Contestable Retail Customers in the WESM, and the operations of the Central Registration Body.  | Generalized the term to<br>Retail Customer to cover<br>GEOP End-Users.   |
| GLOSSARY | Chapter<br>11 | (new)   | Retail Customer – An electricity enduser that is qualified to contract electricity supply from Suppliers, in accordance with qualifications issued by the ERC. For avoidance of doubt, this shall refer to Contestable Customers as prescribed in the Act and/or other End-Users allowed to participate under the Rules on Green Energy Option Program or other relevant rules issued by the ERC. | Introduced the term Retail Customers to generalize End-Users that are Contestable Customers and those End-users under the Green Energy Option Program. |

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# B. WESM Manual on Registration, Suspension and De-Registration Criteria and Procedures

| Title   | Section        | Provision   | Proposed Amendment   | Rationale   |
|---|----------------|---|--|---|
| Categories<br>and<br>Qualification<br>- Customers | 2.5.1.2.b<br>) | b) The following are qualified to register as Customer —  • Distribution Utilities, including private distribution utilities, electric cooperatives and local government utilities undertaking distribution of electricity.   | b) The following are qualified to register as Customer —  • Distribution Utilities, including private distribution utilities, electric cooperatives and local government utilities undertaking distribution of electricity.  | Added Renewable Energy<br>Supplier in compliance with<br>ERC Resolution No. 8,<br>Series of 2021<br>Section 15.2b |
|   |                | Retail Electricity Suppliers that have been authorized to engage in retail electricity supply by the <i>ERC</i> , provided, however, that the RES may only register in the <i>WESM</i> upon declaration of retail competition and open access by and shall transact in the <i>WESM</i> and subject to relevant rules, regulations and issuances of the <i>ERC</i> . | <ul> <li>Retail Electricity Suppliers that have been authorized to engage in retail electricity supply by the ERC, provided, however, that the RES may only register in the WESM upon declaration of retail competition and open access by and shall transact in the WESM and subject to relevant rules, regulations and issuances of the ERC.</li> <li>Renewable Energy Suppliers refers to suppliers that have been authorized by the ERC and DOE to engage in in the provision or supply of electric power from renewable energy resources to End-Users participating in the Green Energy Option Program, provided, however, that the Renewable Energy Supplier may only register in</li> </ul> |   |

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| Title   | Section | Provision  | Proposed Amendment   | Rationale   |
|---|---------|--|--|---|
|   |         |  | the WESM upon commencement of the Green Energy Option Program.   |   |
| ENROLMENT<br>AND DE-<br>LISTING OF<br>SUPPLY<br>CUSTOMERS | (new)   | (new)  | 3.5.1.5 Prior to providing the notice under Clause 3.5.1.3, the <i>Market Operator</i> shall verify that <i>Generation Companies</i> that wish to enroll <i>Renewable Energy Suppliers</i> as <i>supply customers</i> must own, control or operate <i>generation unit/s</i> that are all producing electricity using renewable energy resources.   | Added to comply with DOE<br>DC2020-04-0009<br>Section 9.3                                     |
| EFFECTS OF<br>SUSPENSION                                  | 4.4.1   | 4.4.1. From the time of the issuance of the Notice of Suspension until such time the suspension is revoked, the suspended WESM member is ineligible to participate in the WESM. As such, the suspended WESM member shall be disconnected from the transmission or distribution system to which its facilities are connected. If the suspended WESM member is a Wholesale Aggregator or a Retail Electricity Supplier, the Indirect WESM member for whom it transacts in the WESM shall likewise be suspended from trading in the WESM and shall be disconnected from the transmission or distribution system, unless the latter complies with the conditions set forth in Chapter II. Clause 3.7 of this Manual. | 4.4.1. From the time of the issuance of the Notice of Suspension until such time the suspension is revoked, the suspended WESM member is ineligible to participate in the WESM. As such, the suspended WESM member shall be disconnected from the transmission or distribution system to which its facilities are connected. If the suspended WESM member is a Wholesale Aggregator, or a Renewable Energy Supplier or a Renewable Energy Supplier, the Indirect WESM member for whom it transacts in the WESM shall likewise be suspended from trading in the WESM and shall be disconnected from the transmission or distribution system, unless the latter complies with the conditions set forth in Chapter II. Clause 3.7 of this Manual. | Added to include Renewable Energy Supplier to cover suspension of a Renewable Energy Supplier |

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| Title      | Section | Provision                                   | Proposed Amendment                             | Rationale                    |
|------------|---------|---|--|------------------------------|
| EFFECTS OF | 5.6.2.2 | 5.6.2.2. If the deregistered WESM           | 5.6.2.2. If the deregistered WESM              | Added to include             |
| DEREGISTRA |         | member is a Wholesale Aggregator or         | member is a Wholesale                          | Renewable Energy Supplier    |
| TION       |         | a Retail Electricity Supplier acting as     | Aggregator, er-a Retail Electricity            | to cover deregistration of a |
|            |         | a Direct WESM Member counterparty to        | Supplier or a Renewable Energy                 | Renewable Energy             |
|            |         | an Indirect WESM member and the latter      | Supplier acting as a Direct WESM               | Supplier                     |
|            |         | does not comply with the requirements in    | Member counterparty to an Indirect             |                              |
|            |         | Chapter II, Section 3.7 of this Manual, the | WESM member and the latter does not            |                              |
|            |         | facilities of the <i>Indirect WESM</i>      | comply with the requirements in Chapter        |                              |
|            |         | member shall be disconnected.               | II, Section 3.7 of this Manual, the facilities |                              |
|            |         |   | of the <i>Indirect WESM member</i> shall be    |                              |
|            |         |   | disconnected.                                  |                              |

# C. WESM Manual on Billing and Settlement

| Title             | Section | Provision   | Proposed Amendment   | Rationale  |
|-------------------|---------|---|--|--|
| Switch<br>Request | 7.4.7   | Upon receipt of a valid switch request, the Market Operator as the Central Registration Body shall immediately assess the compliance of the new Supplier and Contestable Customer, as applicable, with the prudential requirements. | Upon receipt of a valid switch request, the Market Operator as the Central Registration Body shall immediately assess the compliance of the new Supplier and Contestable Retail Customer, as applicable, with the prudential requirements. | Generalized to Retail Customer to cover End- Users under the Green Energy Option Program |
|                   |         | The Market Operator shall calculate the additional security required from the new Supplier and Contestable Customer, as applicable, using the following formula:  | The Market Operator shall calculate the additional security required from the new Supplier and Contestable Retail Customer, as applicable, using the following formula:  |  |

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| Title | Section | Provision  | Proposed Amendment  | Rationale |
|-------|---------|--|---|-----------|
| Title | Section | Provision $AS_{s,c} = \frac{HMQ_c}{n_c} \times \frac{35}{30} \times MQE_{s,c} \times AAMP_{past\ 12\ billing\ periods}$ Where: $AS_{s,c}  \text{additional\ security,\ in\ PhP,\ to\ be\ provided\ by\ Supplier\ s\ for\ the\ switch\ of\ Contestable\ Customer\ c}$ $HMQ_c  \text{historical\ total\ } metered\ quantity,\ in\ MWh,\ of\ Contestable\ Customer\ c}$ from\ the\ past\ twelve\ (12)\ months $n_c  \text{number\ of\ days\ covered\ by\ the\ historical\ total\ } metered\ quantity\ of$ | Proposed Amendment $AS_{s,c} = \frac{HMQ_c}{n_c} \times \frac{35}{30} \times MQE_{s,c} \\ \times AAMP_{past\ 12\ billing\ periods}$ Where: $AS_{s,c}  \text{additional\ security,\ in\ PhP,\ to\ be\ provided\ by\ Supplier\ s\ for\ the\ switch\ of\ Contestable\ Retail\ Customer\ c\ HMQ_c\ historical\ total\ metered\ quantity,\ in\ MWh,\ of\ Contestable\ Retail\ Customer\ c\ from\ the\ past\ twelve\ (12)\ months$ $n_c \qquad \text{number\ of\ days\ covered\ by\ the}$ | Rationale |
|       |         | · · · · · · · · · · · · · · · · · · ·  | historical total metered quantity of Contestable Retail Customer c  MQE <sub>s,c</sub> metered quantity exposure to the WESM, in %, of Contestable Retail Customer c when supplied by Supplier s  AAMP <sub>past 12 billing periods</sub> average actual market price, in PhP/MWh, for the past   |           |
|       |         | The Market Operator shall calculate and provide to the new Supplier the amount of additional security required   | twelve (12) billing periods  The Market Operator shall calculate and provide to the new Supplier the amount of additional security required within two (2) working days from the receipt of the switch request.   |           |

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| Title | Section | Provision   | Proposed Amendment | Rationale |
|-------|---------|---|--------------------|-----------|
|       |         | within two (2) working days from the receipt of the switch request. |                    |           |

## D. Retail Rules

| Title   | Section | Provision   | Proposed Amendment   | Rationale   |
|---|---------|---|--|---|
| SCOPE OF<br>CHAPTER 1                                 | 1.1.4   | The Chapter 1 sets out the:  xxx  1.1.4 Governance of the transactions of <i>Suppliers</i> and contestable customers with the <i>Central Registration Body</i> .  | The Chapter 1 sets out the:  xxx  1.1.4 Governance of the transactions of Suppliers and contestable Retail eCustomers with the Central Registration Body.  | Generalized to Retail<br>Customers to include<br>GEOP End-Users   |
| PURPOSE, APPLICATION AND INTERPRE TATION OF THE RULES | 1.2.2   | These Retail Rules are promulgated to implement the provisions of the Act, its Implementing Rules and Regulations, and other related laws as well as to:  1.2.2.1 Promote retail competition; greater efficiency and customer choice; and 1.2.2.2 Provide rules for the management of the transactions of Suppliers and Contestable Customers and | These Retail Rules are promulgated to implement the provisions of the Act, its Implementing Rules and Regulations, Republic Act No. 9513 ("Renewable Energy Act of 2008"), its Implementing Rules and Regulations and other related laws as well as to:  1.2.2.1 Promote retail competition; greater efficiency and customer choice; and | Included the RE Act as one of the legal basis of the Retail Rules and generalized to Retail Customers to include GEOP End-Users |

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| Title   | Section | Provision  | Proposed Amendment  | Rationale  |
|---|---------|--|---|--|
|   |         | the operations of the Central Registration Body. | 1.2.2.2 Provide rules for the management of the transactions of Suppliers and Contestable Customers Retail  Customers and the operations of the Central Registration Body.  |  |
| FRAMEWORK<br>AND<br>OBJECTIVES<br>OF RETAIL<br>COMPETITIO<br>N AND THE<br>RETAIL<br>RULES | (new)   | (new)  | 1.3.5 Consistent with the Renewable  Energy Act of 2008, the Green  Energy Option Program (GEOP)  promotes renewable energy by providing end-users a mechanism to source their electricity supply from renewable energy resources.                        | To provide legal basis for including GEOP Procedures |
| FRAMEWORK<br>AND<br>OBJECTIVES<br>OF RETAIL<br>COMPETITIO<br>N AND THE<br>RETAIL<br>RULES | (new)   | (new)  | 1.3.6 Upon commencement of the Green Energy Option Program, Contestable Customers and other End- Users allowed under the Rules on Green Energy Option Program issued by the ERC may transact with Renewa ble Energy Suppliers to participate in the GEOP. | To provide legal basis for including GEOP Procedures |

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| Title                            | Section | Provision  | Proposed Amendment  | Rationale   |
|----------------------------------|---------|--|---|---|
| CENTRAL<br>REGISTRATIO<br>N BODY | 1.4.1   | 1.4.1.1 The Central Registration Body shall, generally and non-restrictively, have the following functions and responsibilities:   | 1.4.1.1 The Central Registration Body shall, generally and non-restrictively, have the following functions and responsibilities:  | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
|                                  |         | a) Maintain a registry of all Contestable Customers who have already been awarded a certificate of contestability by the ERC; b) Carry out customer switching between a Distribution Utility and a Supplier, and between Suppliers; c) Determine gross energy settlement quantities of Contestable Customers and Suppliers; d) Collect and manage metering data of Contestable Customers from Retail Metering Services Providers; e) Allocate resources to enable it to perform its functions; f) Provide an information exchange amongst Retail Competition Participants; and g) Comply with rules and regulations as may be provided by ERC. | a) Maintain a registry of all <u>Retail</u> <u>Customers</u> , which include Contestable Customers who have already been awarded a certificate of contestability by the ERC, <u>and other End-Users eligible to participate in the Green Energy Option Program</u> b) Carry out customer switching between a Distribution Utility and a Supplier, and between Suppliers; c) Determine gross energy settlement quantities of <del>Contestable Retail</del> Customers and Suppliers; d) Collect and manage metering data of <del>Contestable Retail</del> Customers from Retail Metering Services Providers; e) Allocate resources to enable it to perform its functions; f) Provide an information exchange amongst Retail Competition Participants; and |   |

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| Title                           | Section | Provision   | Proposed Amendment   | Rationale   |
|---------------------------------|---------|---|--|---|
|                                 |         |   | g) Comply with rules and regulations as may be provided by ERC.  |   |
| GOVERNANC<br>E OF THE<br>MARKET | 1.5.1   | 1.5.1 The provisions of Chapter 1 of the WESM Rules shall govern the operations of the Central Registration Body and the participation and transactions of Suppliers and Contestable Customers.   | 1.5.1 The provisions of Chapter 1 of the WESM Rules shall govern the operations of the Central Registration Body and the participation and transactions of Suppliers and Contestable Retail Customers.   | Generalized to Retail Customers to include GEOP End-Users       |
| GOVERNANC<br>E OF THE<br>MARKET | 1.5.2   | 1.5.2 When relevant, necessary or practicable, the PEM Board may create working groups to deal with matters specifically pertaining to the operations of the <i>Central Registration Body</i> and the participation and transactions of <i>Suppliers</i> and <i>Contestable Customers</i> . | 1.5.2 When relevant, necessary or practicable, the PEM Board may create working groups to deal with matters specifically pertaining to the operations of the Central Registration Body and the participation and transactions of Suppliers and Contestable Retail Customers. | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
| Scope of<br>Chapter 2           | 2.1     | This Chapter 2 sets out the rules for registration of <i>Suppliers</i> , Contestable Customers and <i>Retail Metering Services Providers</i> .  | This Chapter 2 sets out the rules for registration of Suppliers, Contestable Retail Customers and Retail Metering Services Providers.  | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
| CONTESTABL<br>E<br>CUSTOMERS    | 2.2     | 2.2 CONTESTABLE CUSTOMERS   | 2.2 CONTESTABLE RETAIL CUSTOMERS   | Generalized to Retail<br>Customers to include<br>GEOP End-Users |

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| Title                        | Section | Provision  | Proposed Amendment   | Rationale   |
|------------------------------|---------|--|--|---|
| CONTESTABLE CUSTOMERS        | 2.2.1   | 2.2.1 Contestability of electricity end users shall be certified by the ERC and only the end users that have been issued a certification of contestability may be registered and permitted to transact with the Central Registration Body, or, as a voluntary Participant in the WESM. | 2.2.1.1 Contestable Customers - Contestability of electricity end users shall be certified by the ERC and only the end users that have been issued a certification of contestability or has been certified as such under applicable laws or rules may be registered and permitted to transact with the Central Registration Body, or, as a voluntary Participant in the WESM.  2.2.1.2 Other End-Users – Electricity end-users that have not yet met the contestability requirements but have been identified by their respective Distribution Utilities to have met the criteria to qualify as a Green Energy Option Program End-User pursuant to guidelines set by the ERC may be registered and permitted to transact with the Central Registration Body. | Expanded the eligibility requirements of contestable customers to reflect the updated ERC policies and harmonize it with DOE DC2021-06-0012.  Defines the End-Users that comprise the Retail Customers and their corresponding eligibility, including the GEOP End-Users. |
| CONTESTABL<br>E<br>CUSTOMERS | 2.2.2   | 2.2.2 Distribution utilities shall notify the Central Registration Body of any end user that has met the requirements to be certified as Contestable Customer and shall provide the customer information   | 2.2.2 Distribution utilities shall notify the Central Registration Body of any end user that has met the requirements to be certified as Contestable Customer and/or as End-User under the Green Energy Option Program   | To enjoin DUs to indicate whether an End-User qualifies under RCOA or GEOP or both.   |

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| Title                        | Section | Provision   | Proposed Amendment   | Rationale  |
|------------------------------|---------|---|--|--|
|                              |         | required in Section 2.3 of this Chapter 2. Upon such notice, the Central Registration Body shall secure confirmation from the ERC if such end user has been certified as contestable and, if so certified, shall maintain a record of the customer for registration and other purposes specified in these rules | and shall provide the customer information required in Section 2.3 of this Chapter 2. Upon such notice, the Central Registration Body shall secure confirmation from the ERC if such end user has been certified as contestable and, if so certified, shall maintain a record of the customer for registration and other purposes specified in these rules.                                  | Deleted portion on confirmation of contestability from ERC in line with ERC's revised contestability guidelines. |
| CONTESTABL<br>E<br>CUSTOMERS | (new)   | (new)   | 2.2.4 A Retail Customer that is not a Contestable Customer duly certified and recorded by the Central Registration Body may voluntarily:  a) Elect to source its supply from a Renewable Energy Supplier and register with the Central Registration Body; or  b) Continue to be served by the Distribution Utility until it elects to purchase electricity from a Renewable Energy Supplier. | To clarify the options provided for GEOP End-Users that are not Contestable Customers                            |
| CONTESTABL<br>E<br>CUSTOMERS | 2.2.4   | 2.2.4 The registration of <i>Contestable Customers</i> shall be in respect to their facilities that have been issued certifications of contestability by the ERC, Provided, that –  | 2.2.42.2.5 The registration of Contestable Customers shall be in respect to their facilities that have been issued certifications of contestability by the ERC, Provided, that –   | Renumbered due to inserted provision   |

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| Title                                       | Section | Provision   | Proposed Amendment   | Rationale   |
|---|---------|---|--|---|
|   |         | 2.2.4.1 Contestable Customers that have more than one registered facility shall have multiple registrations; and 2.2.4.2 Registration shall be in accordance with the certification of contestability issued by the ERC and each registered facility covered by one certification of contestability shall have a single and separate registration, regardless that the same is served by more than one metering installation. | 2.2.4.12.2.4.1 Contestable Customers that have more than one registered facility shall have multiple registrations; and  2.2.4.22.2.4.2 Registration shall be in accordance with the certification of contestability issued by the ERC and each registered facility covered by one certification of contestability shall have a single and separate registration, regardless that the same is served by more than one metering installation. |   |
| CONTESTABL<br>E<br>CUSTOMERS                | 2.2.5   | 2.2.5 Contestable Customers that are directly connected to the transmission system shall be listed with the Central Registration Body based on the information from the ERC for monitoring purposes.  | 2.2.5 2.2.6 Contestable Customers that are directly connected to the transmission system shall be listed with the Central Registration Body based on the information from the ERC for monitoring purposes.   | Renumbered due to inserted provision  |
| CONTESTABL<br>E CUSTOMER<br>INFORMATIO<br>N | 2.3     | 2.3 CONTESTABLE CUSTOMER INFORMATION  | 2.3 CONTESTABLE RETAIL CUSTOMER INFORMATION  | Generalized to Retail<br>Customers to include<br>GEOP End-Users                     |
| CONTESTABL<br>E CUSTOMER<br>INFORMATIO<br>N | 2.3.1.1 | 2.3.1.1 All <i>Distribution Utilities</i> shall submit the following information to the <i>Central Registration Body</i> on all end users within its franchise area that it deems to have already met the required demand threshold.  | 2.3.1.1 All <i>Distribution Utilities</i> shall submit the following information to the <i>Central Registration Body</i> on all end users within its franchise area that it deems to have already met the required demand threshold <u>to</u> <u>participate in retail competition</u>   | To enjoin DUs to indicate whether an End-User qualifies under RCOA or GEOP or both. |

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| Title  | Section | Provision   | Proposed Amendment   | Rationale  |
|--|---------|---|--|--|
|  |         | (a) Customer name; (b) Billing and service addresses; (c) Customers' account number; (d) Customer contact information (telephone numbers and e-mail addresses); (e) Meter number; (f) Meter specifications (interval metering, channels); and (g) SEIN of the grid metering point of the Distribution Utility where the supply of the end user passes through | and/or in the Green Energy option Program.  (a) Customer name; (b) Billing and service addresses; (c) Customers' account number; (d) Customer contact information (telephone numbers and e-mail addresses); (e) Meter number; (f) Meter specifications (interval metering, channels); and (g) SEIN of the grid metering point of the Distribution Utility where the supply of the end user passes through (h) Confirmation that the enduser has qualified either for retail competition or GEOP, or both |  |
| Request and<br>Release of<br>Customer<br>Information | 2.3.2.1 | 2.3.2.1 Upon prior authorization, provided in written or electronic form, by a Contestable Customer, the Central Registration Body shall provide the information so authorized to the Supplier or to such other person or entity authorized by the Contestable Customer.  | 2.3.2.1 Upon prior authorization, provided in written or electronic form, by a Contestable <u>Retail</u> Customer, the Central Registration Body shall provide the information so authorized to the Supplier or to such other person or entity authorized by the Contestable <u>Retail</u> Customer.   | Generalized to Retail Customers to include GEOP End-Users  |
| SUPPLIERS<br>AND RETAIL<br>METERING                  | (new)   | (new)   | 2.4.2 Before being able to transact for the supply of electricity to Retail Customers under the Green Energy Option Program, Suppliers intending   | To define requirements for<br>Renewable Energy<br>Supplier. ERC GEOP<br>Rules Section 12<br>prescribes that the RE |

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| Title  | Section | Provision  | Proposed Amendment   | Rationale  |
|--|---------|--|--|--|
| SERVICES<br>PROVIDERS  |         |  | to transact as a Renewable Energy Supplier shall:  2.4.2.1 Hold a license or authorization from the ERC to act as a retail electricity Supplier,  2.4.2.2 Hold a GEOP operating permit from the DOE, and  2.4.2.3 Register in the WESM as a Direct WESM Member under the Customer Trading Participant category and shall fulfil all such registration requirements as set out in the WESM Rules Chapter 2.           | Supplier shall secure a Retail Electricity Supplier license from the ERC |
| SUPPLIERS<br>AND RETAIL<br>METERING<br>SERVICES<br>PROVIDERS | 2.4.2   | 2.4.2 Distribution utilities before being able to transact for the supply of electricity to Contestable Customers, as Supplier and/or Supplier of Last Resort, shall register as a Direct WESM Member in accordance with the requirements and procedures for registration set out in the WESM Rules Chapter 2 for transactions in respect to the supply of electricity to Contestable Customers. | 2.4.2 2.4.3 Distribution utilities before being able to transact for the supply of electricity to Contestable Retail Customers, as Supplier and/or Supplier of Last Resort, shall register as a Direct WESM Member in accordance with the requirements and procedures for registration set out in the WESM Rules Chapter 2 for transactions in respect to the supply of electricity to Contestable Retail Customers. | Generalized to Retail<br>Customers to include<br>GEOP End-Users          |

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| Title  | Section | Provision  | Proposed Amendment  | Rationale   |
|--|---------|--|---|---|
| SUPPLIERS<br>AND RETAIL<br>METERING<br>SERVICES<br>PROVIDERS | 2.4.3   | 2.4.3 Before being able to provide metering services for <i>Contestable Customers</i> , a <i>Retail Metering Services Provider</i> shall:  | 2.4.3 2.4.4 Distribution utilities, before being able to transact for the supply of electricity to Contestable Retail Customers, as Supplier and/or Supplier of Last Resort, shall register as a Direct WESM Member in accordance with the requirements and procedures for registration set out in the WESM Rules Chapter 2 for transactions in respect to the supply of electricity to Contestable Retail Customers. | Generalized to Retail Customers to include GEOP End-Users   |
| SUPPLIERS<br>AND RETAIL<br>METERING<br>SERVICES<br>PROVIDERS | 2.4.4   | 2.4.4 At the commencement of retail competition, the Distribution Utilities shall serve as the default Retail Metering Services Provider for Contestable Customers with service addresses located within their franchise area, and as such, are deemed registered in the WESM without need of complying with the requirements set in Clause 2.4.3 of this Chapter 2. | 2.4.4 2.4.5 At the commencement of retail competition, the Distribution Utilities shall serve as the default Retail Metering Services Provider for Contestable Retail Customers with service addresses located within their franchise area, and as such, are deemed registered in the WESM without need of complying with the requirements set in Clause 2.4.3 of this Chapter 2.                                     | Removed the introductory term as retail competition as commenced already  Change to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| REGISTRATIO<br>N PROCESS                                     | 2.5     | The Central Registration Body shall prepare and publish a Market Manual in accordance with Chapter 8 of the WESM Rules which sets out:  2.5.1 The requirements and procedures which Suppliers,   | The Central Registration Body shall prepare and publish a Market Manual in accordance with Chapter 8 of the WESM Rules which sets out:  2.5.1 The requirements and procedures which Suppliers,  | This is to provide basis for the new GEOP Manual  |

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| Title   | Section | Provision   | Proposed Amendment  | Rationale   |
|---|---------|---|---|---|
|   |         | Contestable Customers and Retail Metering Services Providers shall follow to enable registration in the WESM, which requirements and procedures shall be consistent with relevant provisions of WESM Rules Chapter 2. | Contestable Customers and Retail Metering Services Providers shall follow to enable registration in the WESM, which requirements and procedures shall be consistent with relevant provisions of WESM Rules Chapter 2.   |   |
|   |         | 2.5.2 The data required to be provided to the <i>Central Registration Body</i> for registration as a <i>Supplier</i> , <i>Contestable Customer</i> , or <i>Retail Metering Services Provider</i> .                    | 2.5.2 The requirements and procedures which Renewable Energy Suppliers, Retail Customers and Retail Metering Services Providers shall comply with to be allowed to participate in the Green Energy Option Program; and  2.5.22.5.3 The data required to be provided to the Central Registration Body for registration as a Supplier, Contestable Retail Customer, or Retail Metering Services Provider. |   |
| SUSPENSION,<br>DE-<br>REGISTRATIO<br>N AND<br>CESSATION<br>OF<br>MEMBERSHIP | 2.6     | The suspension, de-registration and cessation of the membership of Suppliers and Contestable Customers in the WESM shall be governed by the WESM Rules and relevant Market Manuals.                                   | The suspension, de-registration and cessation of the membership of Suppliers and Contestable Retail Customers in the WESM shall be governed by the WESM Rules and relevant Market Manuals.  | Generalized to Retail<br>Customers to include<br>GEOP End-Users |

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| Title  | Section | Provision  | Proposed Amendment  | Rationale   |
|--|---------|--|---|---|
| SCOPE OF<br>CHAPTER 3                        | 3.1.1   | This chapter sets out the rules which govern operation of the market pertaining to the following and related matters:  | This chapter sets out the rules which govern operation of the market pertaining to the following and related matters:   | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
|  |         | 3.1.1 Switching of Suppliers by Contestable Customers  | 3.1.1 Switching of <i>Suppliers</i> by<br>Contestable <u>Retail</u> Customers   |   |
|  |         | 3.1.2 Settlement of the transactions of Suppliers and Contestable Customers in the WESM; and   | 3.1.2 Settlement of the transactions of <i>Suppliers</i> and <i>Contestable Retail Customers</i> in the <i>WESM</i> ; and   |   |
| CONTESTABL<br>E CUSTOMER<br>TRANSACTIO<br>NS | 3.2     | CONTESTABLE CUSTOMER TRANSACTIONS  | CONTESTABLE RETAIL CUSTOMER TRANSACTIONS  | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
| CONTESTABL<br>E CUSTOMER<br>TRANSACTIO<br>NS | 3.2.1.1 | 3.2.1.1 Switching shall apply to the commercial transfer of a <i>Contestable Customer</i> from one <i>Supplier</i> to another, other than a transfer to a <i>Supplier of Last Resort</i> in case of a last resort event for which section 3.4 of this Chapter 3 shall apply. | 3.2.1.1 Switching shall apply to the commercial transfer of a <b>Contestable Retail</b> Customer from one Supplier to another, other than a transfer to a Supplier of Last Resort in case of a last resort event for which section 3.4 of this Chapter 3 shall apply. | Generalized to Retail<br>Customers to include<br>GEOP End-Users |
| Conditions for<br>Customer<br>Switching      | 3.2.1.3 | 3.2.1.3 A Supplier may submit a switch request to the Central Registration Body if the following conditions are met:   | 3.2.1.3 A Supplier may submit a switch request to the Central Registration Body if the following conditions are met:  | Generalized to Retail<br>Customers to include<br>GEOP End-Users |

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| Title                                   | Section | Provision  | Proposed Amendment  | Rationale   |
|---|---------|--|---|---|
|   |         | a) A supply contract has been entered into between the Supplier and the Contestable Customer for which the Switch request is made; and   | a) A supply contract has been entered into between the Supplier and the Contestable Retail Customer for which the Switch request is made; and   |   |
|   |         | b) There is an existing and valid wheeling service agreement with the relevant <i>Distribution Utility</i> or <i>Network Service Provider</i> and a metering services agreement with a registered Metering Services Provider, covering the <i>Contestable Customer</i> . | b) There is an existing and valid wheeling service agreement with the relevant <i>Distribution Utility</i> or <i>Network Service Provider</i> and a <i>metering services</i> agreement with a registered Metering Services Provider, covering the <i>Contestable Retail</i> Customer. |   |
|   |         | c) The Contestable Customer has no financial obligations with its Network Service Provider, in case of initial switch, or its incumbent Supplier.  | c) The Contestable Retail Customer has no financial obligations with its Network Service Provider, in case of initial switch, or its incumbent Supplier; and  |   |
|   |         |  | d) Any other condition as may be specified in issuances by the DOE and the ERC.   |   |
| Conditions for<br>Customer<br>Switching | (new)   | (new)  | 3.2.1.5 Only a Renewable Energy Supplier may submit a switch request to the Central Registration Body for Retail Customers that wishes to participate in the Green Energy Option Program.   | This is to clarify that only<br>Renewable Energy<br>Supplier may only switch<br>Retail Customers that are<br>note Contestable<br>Customers under the<br>GEOP. |

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| Title                    | Section | Provision   | Proposed Amendment   | Rationale   |
|--------------------------|---------|---|--|---|
| Procedures for Switching | 3.2.2.1 | 3.2.2.1 Once all the conditions set forth in Clause 3.2.1.3 are met, the new Supplier shall submit the switch request to the Central Registration Body not later than seven (7) working days prior to the proposed effective date. The switch request shall include an attestation duly signed by:  a) the Supplier and the Contestable Customer of the existence of a retail supply contract between the two parties, and the term of the retail supply contract including the effectivity dates;  b) the Supplier or the Contestable Customer, as applicable, and the relevant Distribution Utility of the existence of a valid wheeling service agreement covering the Contestable Customer,  c) the Supplier or the Contestable Customer,  c) the Supplier or the Contestable Customer, as applicable, and the registered Retail Metering Services Provider of the existence of a metering services agreement covering the Contestable Customer, and  d) the incumbent Supplier or, if not served by a Supplier, the relevant Distribution Utility that the Contestable | <ul> <li>3.2.2.1 Once all the conditions set forth in Clause 3.2.1.3 are met, the new Supplier shall submit the switch request to the Central Registration Body not later than seven (7) working days prior to the proposed effective date.</li> <li>The switch request shall include an attestation duly signed by: <ul> <li>a) the Supplier and the Retail Customer of the existence of a retail supply contract or any equivalent between the two parties, and the term of the retail supply contract including the effectivity dates;</li> <li>b) the Supplier or the Retail Customer, as applicable, and the relevant Distribution Utility of the existence of a valid wheeling service agreement covering the Contestable Customer;</li> <li>c) the Supplier or the Retail Customer, as applicable, and the registered Retail Metering Services Provider of the existence of a metering services agreement covering the Contestable Customer;</li> </ul> </li> </ul> | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers.  Note that ERC Resolution No. 8, Series of 2021 requires submission of copies of agreements instead of attestations. IEMOP proposes to retain the current requirements to allow seamless integration of the GEOP for both IEMOP and the market participants.  IEMOP also retained the timeline for correction of deficiencies on metering requirements to 15 working days instead of the 5 working days provided in ERC Resolution No. 8, Series of 2021 for the same reason. |

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| Title Section | Provision  | Proposed Amendment  | Rationale |
|---------------|--|---|-----------|
|               | Customer has no outstanding balance.  The Supplier or the Contestable Customer registering as a Direct WESM Member shall also submit the projected metering quantities and the percentage that will be purchased from the WESM by the Contestable Customer, as applicable.  The Central Registration Body shall immediately evaluate the completion of the abovementioned requirements, including verification of information of the Contestable Customer as submitted by the Distribution Utilities under Clause 2.3.1.1, and it shall notify the Supplier and the Contestable Customer, as applicable, on the status and further requirements, if any, such as prudential requirement, for the approval of switch request within two (2) working days from the receipt of the switch request. All shortcomings by the Supplier and the Contestable Customer shall be rectified within two (2) working days from the receipt of the Central Registration Body's notice. | d) the incumbent Supplier or, if not served by a Supplier, the relevant Distribution Utility that the Retail Customer has no outstanding balance.  The Supplier or the Contestable Customer registering as a Direct WESM Member shall also submit the projected metering quantities and the percentage that will be purchased from the WESM by the Contestable Customer, as applicable.  The Central Registration Body shall immediately evaluate the completion of the abovementioned requirements, including verification of information of the Contestable Retail Customer as submitted by the Distribution Utilities under Clause 2.3.1.1, and shall notify the Supplier and the Contestable Retail Customer, as applicable, on the status and further requirements, if any, such as prudential requirement, for the approval of switch request within two (2) working days from the receipt of the switch request. All shortcomings by the Supplier and the Contestable Retail Customer shall be rectified within two (2) working days from the receipt of the Central Registration Body's notice. |           |

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| Title                    | Section | Provision  | Proposed Amendment   | Rationale   |
|--------------------------|---------|--|--|---|
| Procedures for Switching | 3.2.2.3 | 3.2.2.3 If the Central Registration Body verifies that all conditions are met and for which the switch request is made for a Contestable Customer not intending to register in the WESM:  a) The new Supplier of the Contestable Customer shall update its prudential requirements if so required by the Market Operator within two (2) working days from the receipt of notice from the Central Registration Body to ensure that it continuously satisfies the prudential requirements as set out in the WESM Rules.  b) Upon confirmation that the prudential requirements and metering requirements are satisfied, the Central Registration Body shall approve the switch request and it shall notify the new Supplier, the incumbent Supplier, Retail Metering Services Provider and the relevant Distribution Utility or Network Service Provider of the confirmation of the switch request and the effective date of the switch within two (2) working days. | 3.2.2.3 If the Central Registration Body verifies that all conditions are met and for which the switch request is made for a Centestable Retail Customer not intending to register in the WESM:  a) The new Supplier of the Centestable Retail Customer shall update its prudential requirements if so required by the Market Operator within two (2) working days from the receipt of notice from the Central Registration Body to ensure that it continuously satisfies the prudential requirements as set out in the WESM Rules.  b) Upon confirmation that the prudential requirements and metering requirements are satisfied, the Central Registration Body shall approve the switch request and it shall notify the new Supplier, the incumbent Supplier, Retail Metering Services Provider and the relevant Distribution Utility or Network Service Provider of the confirmation of the switch request and the effective date of the switch within two (2) working days. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |

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| Title                    | Section | Provision  | Proposed Amendment  | Rationale   |
|--------------------------|---------|--|---|---|
| Procedures for Switching | 3.2.2.5 | 3.2.2.5 If the Central Registration Body determines under Clause 3.2.2.1 that the Contestable Customer has lacking customer information as required under Clause 2.3.1.1, the Central Registration Body shall notify the relevant Distribution Utility within two (2) working days to provide the necessary information. The Distribution Utility shall submit the necessary information within two (2) working days from the receipt of the notification. | 3.2.2.5 If the Central Registration Body determines under Clause 3.2.2.1 that the Centestable Retail Customer has lacking customer information as required under Clause 2.3.1.1, the Central Registration Body shall notify the relevant Distribution Utility within two (2) working days to provide the necessary information. The Distribution Utility shall submit the necessary information within two (2) working days from the receipt of the notification. | Change to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers   |
| Customer<br>Relocation   | 3.2.3.1 | 3.2.3.1 A Contestable Customer that wishes to relocate to a new service address within the same franchise area or in the franchise area of another Distribution Utility or Network Service Provider and wishes to continue to be served by its present Supplier shall send a prior request for relocation of service to the Supplier and the relevant Distribution Utilities or Network Service Providers.   | 3.2.3.1 A Contestable Retail Customer that wishes to relocate to a new service address within the same franchise area or in the franchise area of another Distribution Utility or Network Service Provider and wishes to continue to be served by its present Supplier shall send a prior request for relocation of service to the Supplier and the relevant Distribution Utilities or Network Service Providers.   | Change to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers.  IEMOP proposes to adopt the current customer relocation procedures for all Contestable Customers and GEOP End -Users which are not contestable Customers for seamless integration of GEOP for |

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| Title                  | Section | Provision   | Proposed Amendment  | Rationale  |
|------------------------|---------|---|---|--|
|                        |         |   |   | both IEMOP and market participants.  |
| Customer<br>Relocation | 3.2.3.1 | 3.2.3.3 If the <i>Supplier</i> does not agree to continue to provide service:  a) The <i>Contestable Customer</i> shall, prior to relocation, switch to a new <i>Supplier</i> in accordance with the requirements and procedures set in Clause 3.2.2. | 3.2.3.3 If the Supplier does not agree to continue to provide service to a Contestable Customer:  a) The Contestable Customer shall, prior to relocation, switch to a new Supplier in accordance with the requirements and procedures set in Clause 3.2.2.  | To specify that Clause 3.2.3.1 will only apply to a Contestable Customer   |
| Customer<br>Relocation | (new)   | (new)   | 3.2.3.4 If the Supplier does not agree to continue to provide service to a Retail Customer under the Green Energy Option Program, the Retail Customer shall have the following options:  a) Switch to a new Supplier in accordance with the requirements and procedures set in Clause 3.2.2;  b) If the Retail Customer fails to comply with the conditions set out in the previous paragraph, the Retail Customer may transfer to a Supplier of Last | Added provision to clarify procedures for GEOP End-Users in case its Supplier does not agree to continue to provide service at the new location. Per ERC Reso. 8, Series of 2021 Section 25, failure to renew or secure a new supply contract is a Last Resort Supply Event. Meanwhile ERC Reso. 8, Series of 2021 Section 24 states that any Last Resort Supply Event is a ground for |

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| Title                              | Section | Provision   | Proposed Amendment   | Rationale  |
|------------------------------------|---------|---|--|--|
|                                    |         |   | Resort in accordance with requirements and procedures set in Clause 3.4 or revert to being a Captive End-User in accordance with the requirements and procedures set in Clause 3.5.  | reversion to the Captive Market.   |
| Customer<br>Relocation             | 3.2.3.4 | 3.2.3.4 The conditions and procedures set out in this Clause 3.2.3 shall apply only when the <i>registered facility</i> of a <i>Contestable Customer</i> is transferred to different service address and the certification of contestability issued by the <i>ERC</i> remains valid; Provided, however that if a new certificate of contestability is issued by the <i>ERC</i> for the facility at its new location, this Clause 3.2.3 shall not apply. | 3.2.3.43.2.3.5 The conditions and procedures set out in this Clause 3.2.3 shall apply only when the <i>registered facility</i> of a <i>Contestable Customer</i> is transferred to different service address and the certification of contestability issued by the <i>ERC</i> remains valid; Provided, however that if a new certificate of contestability is issued by the <i>ERC</i> for the facility at its new location, this Clause 3.2.3 shall not apply. | Renumbered due to inserted provision.  |
| Prohibited<br>Customer<br>Transfer | 3.2.4   | A Supplier shall not be permitted to transfer a Contestable Customer to another Supplier without the authorization of the affected Contestable Customer and without complying with the Customer switching requirements and procedures set out in clause 3.2.2.  | A Supplier shall not be permitted to transfer a <i>Contestable Retail</i> Customer to another Supplier without the authorization of the affected  Contestable Retail Customer and without complying with the Customer switching requirements and procedures set out in clause 3.2.2.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |

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| Title  | Section | Provision   | Proposed Amendment   | Rationale  |
|--|---------|---|--|--|
| Termination<br>of Supplier<br>Service by the<br>Supplier | 3.2.5.1 | 3.2.5.1 If the Supplier does not intend to renew the supply contract of a Contestable Customer, it shall send a notice of non-renewal to the Contestable Customer and the Central Registration Body at least thirty days prior to the expiration of the term of the contract.   | 3.2.5.1 If the Supplier does not intend to renew the supply contract of a Contestable Retail Customer, it shall send a notice of non-renewal to the Contestable Retail Customer and the Central Registration Body at least thirty (30) days prior to the expiration of the term of the contract.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers   |
| Termination of Supplier Service by the Supplier          | 3.2.5.2 | 3.2.5.2 If the Supplier intends to terminate the contract prior to the expiration of its term, it shall send a notice of the termination to the Contestable Customer in accordance with terms specified in their contract, and prior to the date of termination, to the Central Registration Body and to the relevant Network Service Provider and Retail Metering Services Provider. | 3.2.5.2 If the Supplier intends to terminate the contract prior to the expiration of its term, it shall send a notice of the termination to the Contestable Retail Customer in accordance with terms specified in their contract,. and Pprior to the date of termination, the Supplier shall also send the notice to the Central Registration Body and to the relevant Network Service Provider and Retail Metering Services Provider. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. Clerical revisions.                                  |
| Termination of Supplier Service by the Supplier          | (new)   | (new)   | 3.2.5.5 In case of non-renewal or termination of the supply contract, the Retail Customer under the Green Energy Option may:  a) Switch to another Supplier in accordance with the requirements  | Added provision to clarify procedures for GEOP End-Users in case of non-renewal or termination. Per ERC Reso. 8, Series of 2021 Section 25, failure to renew or secure a new supply contract is a Last |

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| Title  | Section | Provision  | Proposed Amendment  | Rationale  |
|--|---------|--|---|--|
|  |         |  | and procedures set out in Clause 3.2.2;  b) Transfer to a Supplier of Last Resort in accordance with requirements and procedures set in Clause 3.4; or  b) Revert to being a Captive End-User in accordance with Clause 3.5.  | Resort Supply Event. Meanwhile ERC Reso. 8, Series of 2021 Section 24 states that any Last Resort Supply Event is a ground for reversion to the Captive Market.                                    |
| Termination of Supplier Service by the Supplier          | 3.2.5.5 | 3.2.5.5 The termination of the contract shall be given effect by the <i>Central Registration Body</i> only if the conditions set forth in clauses 3.2.5.3 or 3.2.5.4 of this Chapter 3 are met.  | 3.2.5.53.2.5.6 The termination of the contract shall be given effect by the Central Registration Body only if the conditions set forth in clauses 3.2.5.3 or 3.2.5.4 or 3.2.5.5 of this Chapter 3 are met.  | Renumbered due to inserted provision.  |
| Termination<br>of Supplier<br>Service by the<br>Supplier | 3.2.6   | 3.2.6 The Central Registration Body shall prepare and publish a Market Manual that sets out in more detail the relevant timelines, requirements and procedures for carrying out the Contestable Customer transactions described in this section 3.2. | 3.2.6 The Central Registration Body shall prepare and publish a relevant Market Manuals that sets out in more detail the relevant timelines, requirements and procedures for carrying out the Contestable Retail Customer transactions described in this section 3.2. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers.  Also, to provide basis for the new GEOP Manual. |

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| Title                    | Section | Provision   | Proposed Amendment  | Rationale   |
|--------------------------|---------|---|---|---|
| SETTLEMENT<br>QUANTITIES | 3.3.1   | 3.3.1 The settlement quantities of Contestable Customers and Suppliers in each settlement interval of the billing period shall be determined in accordance with this Chapter 3  | 3.3.1 The settlement quantities of Contestable Retail Customers and Suppliers in each settlement interval of the billing period shall be determined in accordance with this Chapter 3.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |
| SETTLEMENT QUANTITIES    | 3.3.2   | 3.3.2 Determining the Gross Energy Settlement Quantities of Contestable Customers and Suppliers  3.3.2.1 The metered quantity of each Contestable Customer connected to a grid off-take metering point shall be determined as the net metered flows at their respective metering installations associated with such grid off-take metering point. The gross energy settlement quantity of each Contestable Customer that is a Direct WESM Member shall be its metered quantity. The gross energy settlement quantity of each Supplier shall be determined for each grid off-take metering point with which it has a Contestable Customer that is not a WESM Member.  3.3.2.2 The Central Registration Body shall determine the metered quantity | 3.3.2 Determining the Gross Energy Settlement Quantities of Contestable Retail Customers and Suppliers  3.3.2.1 The metered quantity of each Contestable Retail Customer connected to a grid off-take metering point shall be determined as the net metered flows at their respective metering installations associated with such grid off-take metering point. The gross energy settlement quantity of each Contestable Retail Customer that is a Direct WESM Member shall be its metered quantity. The gross energy settlement quantity of each Supplier shall be determined for each grid off-take metering point with which it has a Contestable Retail Customer that is not a WESM Member. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |

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| Title   | Section | Provision  | Proposed Amendment   | Rationale   |
|---|---------|--|--|---|
|   |         | of the Contestable Customers at a grid off-take metering point using the meter data provided by the relevant Retail Metering Services Provider to the Central Registration Body in accordance with relevant Market Manual.   | 3.3.2.2 The Central Registration Body shall determine the metered quantity of the Contestable Retail Customers at a grid off-take metering point using the meter data provided by the relevant Retail Metering Services Provider to the Central Registration Body in accordance with relevant Market Manual. |   |
| SETTLEMENT<br>QUANTITIES                              | 3.3.2.3 | 3.3.2.3 The gross energy settlement quantity of each Supplier for each grid off-take metering point shall be determined as the sum of the metered quantities of all Contestable Customers that are not WESM Members associated with such grid off-take metering point. | 3.3.2.3 The gross energy settlement quantity of each Supplier for each grid off-take metering point shall be determined as the sum of the metered quantities of all Contestable Retail Customers that are not WESM Members associated with such grid off-take metering point.                                | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |
| Declaration of<br>Bilateral<br>Contract<br>Quantities | 3.3.3.2 | 3.3.3.2 Contracts entered into between <i>Suppliers</i> for the supply of electricity to a <i>Contestable Customer</i> shall not be accounted for in settlements but will be settled by the parties among themselves.  | 3.3.3.2 Contracts entered into between Suppliers for the supply of electricity to a <b>Contestable</b> <i>Retail Customer</i> shall not be accounted for in settlements but will be settled by the parties among themselves.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |

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| Title  | Section | Provision  | Proposed Amendment   | Rationale   |
|--|---------|--|--|---|
| Settlement of<br>Contestable<br>Customers<br>with their<br>Suppliers | 3.3.5   | 3.3.5 Settlement of Contestable Customers with their Suppliers  Billing and settlement of the transactions of the Contestable Customers with their respective Suppliers shall be performed by the parties in accordance with their contracts and applicable rules and regulations promulgated by the ERC and other competent agencies. | 3.3.5 Settlement of Contestable Retail Customers with their Suppliers  Billing and settlement of the transactions of the Contestable Retail Customers with their respective Suppliers shall be performed by the parties in accordance with their contracts and applicable rules and regulations promulgated by the ERC and other competent agencies. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |
| Prudential<br>Requirements   | 3.3.6.2 | 3.3.6.2 The amount of security that will be required of a Supplier shall be determined based on the aggregate trading limits and maximum exposure determined in accordance with Chapter 3 of the WESM Rules of all the Contestable Customers for which such Supplier is transacting.   | 3.3.6.2 The amount of security that will be required of a Supplier shall be determined based on the aggregate trading limits and maximum exposure determined in accordance with Chapter 3 of the WESM Rules of all the Contestable Retail Customers for which such Supplier is transacting.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |
| Settlement<br>Information  | 3.3.7.2 | 3.3.7.2 Access to settlement information pertaining to Contestable Customers not registered in the WESM shall be provided to their respective Supplier counterparties, provided, however that those Contestable Customers may be provided access to their own  | 3.3.7.2 Access to settlement information pertaining to Contestable Retail Customers not registered in the WESM shall be provided to their respective Supplier counterparties, provided, however that those Contestable Retail Customers may be provided access to their own  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers. |

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| Title                    | Section | Provision  | Proposed Amendment  | Rationale   |  |  |
|--------------------------|---------|--|---|---|--|--|
|                          |         | settlement information upon request from the Central Registration Body.  | settlement information upon request from the Central Registration Body.   |   |  |  |
| FAILURE OF<br>A SUPPLIER | 3.4.1   | 3.4.1 A Contestable Customer shall be transferred to the Supplier of Last Resort upon occurrence of any one of the following last resort events: | 3.4.1 A Contestable Retail Customer shall be transferred to the Supplier of Last Resort upon occurrence of any one of the following last resort events: | Changed to Retail Customers in order to provide a general term for Contestable Customers  |  |  |
|                          |         | 3.4.1.1 The Supplier has ceased to operate;  | 3.4.1.1 The Supplier has ceased to operate;   | and GEOP End -Users which are not contestable Customers.  |  |  |
|                          |         | 3.4.1.2 The Supplier's license or authorization has been revoked by the ERC;   | 3.4.1.2 The Supplier's license or authorization has been revoked by the ERC;  | Section 25 of ERC<br>Resolution No. 8, Series of<br>2021 provides additional  |  |  |
|                          |         | 3.4.1.3 The Supplier is no longer permitted to trade in the WESM due to suspension, deregistration or cessation of membership; or                | 3.4.1.3 The Supplier's operating permit, in the case of a Renewable Energy Supplier, has been revoked by the DOE;                                       | Last Resort Supply Events<br>specific for Renewable<br>Energy Suppliers and<br>GEOP End-Users   |  |  |
|                          |         |  | tra<br>se<br>S  | 3.4.1.4 The agreements for transmission, wheeling or distribution services with the relevant Network Service Provider or Distribution Utility | 3.4.1.33.4.1.4 The Supplier is no longer permitted to trade in the WESM due to suspension, deregistration or cessation of membership; or |  |
|                          |         | have been terminated.  | 3.4.1.5 Failure to renew the supply contract between a Retail Customer under the Green Energy Option Program and a Renewable Energy Supplier;           |   |  |  |
|                          |         |  | 3.4.1.43.4.1.6 The agreements for transmission, wheeling or distribution services with the relevant Network   |   |  |  |

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| Title                    | Section | Provision   | Proposed Amendment   | Rationale  |
|--------------------------|---------|---|--|--|
|                          |         |   | Service Provider or Distribution Utility have been terminated.; or   |  |
|                          |         |   | 3.4.1.7 Any other event which the ERC may deem as a last resort supply event.  |  |
| FAILURE OF<br>A SUPPLIER | 3.4.2   | 3.4.2 When the Central Registration Body determines the occurrence of a last resort event, it shall notify the affected Contestable Customers, the Supplier of Last Resort, and the defaulting Supplier if practicable, of the occurrence and the effective date of the transfer of the Contestable Customers to the Supplier of Last Resort.   | 3.4.2 When the Central Registration Body determines receives notice of the occurrence of a last resort event, it shall notify the affected Contestable Retail Customers, the Supplier of Last Resort, and the defaulting Supplier if practicable, of the occurrence and the effective date of the transfer of the Contestable Retail Customers to the Supplier of Last Resort.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers.  |
| FAILURE OF<br>A SUPPLIER | 3.4.3   | The following procedures shall be observed upon the occurrence of a last resort event:  3.4.3.1 Within twenty-four hours from being notified of the occurrence of the last resort event, the Contestable Customer shall notify the Central Registration Body and the Supplier of Last Resort if it chooses to be served by the latter.  3.4.3.2 Within twenty-four hours upon receiving notice from the Contestable Customer, the Supplier of Last Resort | The following procedures shall be observed upon the occurrence of a last resort event:  3.4.3.1 Within twenty-four hours two (2) working days from being notified of the occurrence of the last resort event, the Contestable Retail Customer shall notify the Central Registration Body and the Supplier of Last Resort if it chooses to be served by the latter.  3.4.3.2 Within twenty-four hours one (1) working day upon receiving notice from the Contestable Retail Customer, | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers.  This proposal also adopts the timelines provided in Section 26 and 27 of ERC Resolution No. 8, Series of 2021 with respect to transfer to SOLR for both Contestable Customers |

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| Title                    | Section | Provision  | Proposed Amendment   | Rationale  |
|--------------------------|---------|--|--|--|
|                          |         | shall inform the Contestable Customer of the terms of its supply contract and the applicable rates.  3.4.3.3 The parties shall then notify the Central Registration Body that the Contestable Customer has agreed to be served by the Supplier of Last Resort no later than forty-eight (48) hours after being notified of the occurrence of the last resort event and submit an attestation of the agreement duly signed by the Contestable Customer and the Supplier of Last Resort. | the Supplier of Last Resort shall inform the Contestable Retail Customer of the terms of its supply contract and the applicable rates.  3.4.3.3 The parties shall then notify the Central Registration Body that the Contestable Retail Customer has agreed to be served by the Supplier of Last Resort no later than forty-eight (48) hours two (2) working days after the Retail Customer's notification under Clause 3.4.3.1 being notified of the occurrence of the last resort event and submit an by submitting a switch request which includes an attestation of the agreement duly signed by the Contestable Retail Customer and the Supplier of Last Resort.  3.4.3.4 Upon evaluation, the Central Registration Body shall either approve or disapprove the switch request in accordance with procedures under Clauses 3.2.2.3 to 3.2.2.8 of this Retail Rules. | and GEOP End-Users. The shift from hours to working days will be beneficial for participants as it would be easier to comply.  Likewise, Clause 3.4.3.4 is added to adopt Section 27 of ERC Resolution No. 8, Series of 2021 wherein evaluation of transfer to SOLR by the CRB shall be in accordance with procedures for evaluating switch requests to Suppliers. |
| FAILURE OF<br>A SUPPLIER | 3.4.6   | 3.4.6 The disconnection shall be carried out by the relevant Distribution Utility or Network Service Provider upon receipt of notice of disconnection served by the Central Registration   | 3.4.6 The disconnection shall be carried out by the relevant Distribution Utility or Network Service Provider upon receipt of notice of disconnection served by the Central Registration   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users   |

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| Title                                    | Section | Provision  | Proposed Amendment   | Rationale  |
|--|---------|--|--|--|
|  |         | Body in accordance with the procedures and timeline set out in relevant rules and regulations on disconnection of Contestable Customers. | Body in accordance with the procedures and timeline set out in relevant rules and regulations on disconnection of Contestable Retail Customers.  | which are not contestable<br>Customers   |
| FAILURE OF<br>A SUPPLIER                 | (new)   | (new)  | 3.4.7 Retail Customers under the Green Energy Option Program which opt not to avail or fail to transfer to a Supplier of Last Resort within the timelines prescribed in Clause 3.4.3 shall revert to being a Captive End-user, subject to conditions and procedures under Section 3.5. | Added provision to clarify procedures for GEOP End-Users in case of non-transfer to the SOLR. Per ERC Reso. 8, Series of 2021 Section 25, failure to renew or secure a new supply contract is a Last Resort Supply Event. Meanwhile ERC Reso. 8, Series of 2021 Section 24 states that any Last Resort Supply Event is a ground for reversion to the Captive Market. |
| REVERSION<br>TO THE<br>CAPTIVE<br>MARKET | (new)   | (new)  | 3.5 REVERSION TO CAPTIVE MARKET  3.5.1 A Retail Customer under the Green Energy Option Program may revert to being a Captive End-User subject to fulfillment of any of the following conditions:  3.5.1.1 Its average monthly peak demand has decreased,                               | Added new section on reversion to captive market which is an option provided to GEOP End-Users pursuant to ERC Resolution No.8 Series of 2021 Section 24.  |

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| Title | Section | Provision | Proposed Amendment   | Rationale |
|-------|---------|-----------|--|-----------|
|       |         |           | rendering it ineligible to   |           |
|       |         |           | participate in the <i>Green</i>  |           |
|       |         |           | Energy Option Program;   |           |
|       |         |           |  |           |
|       |         |           |  |           |
|       |         |           | 3.5.1.2 Any of the last resort supply  |           |
|       |         |           | events under Clause 3.4.1  |           |
|       |         |           | has occurred;  |           |
|       |         |           | 3.5.1.3 Its contract with a Supplier of                                      |           |
|       |         |           | Last Resort has exceeded the   |           |
|       |         |           | maximum period.  |           |
|       |         |           | 3.5.2 A Retail Customer under the  |           |
|       |         |           | Green Energy Option Program may  |           |
|       |         |           | only exercise its option to revert to  |           |
|       |         |           | being a Captive End-User once  |           |
|       |         |           | every twelve (12) months.  |           |
|       |         |           |  |           |
|       |         |           | 3.5.3 A Retail Customer under the  |           |
|       |         |           | Green Energy Option Program shall  |           |
|       |         |           | notify the Central Registration Body   |           |
|       |         |           | <u>if it wishes to revert to being a</u> Captive End-user. Such notification |           |
|       |         |           | shall include an attestation signed  |           |
|       |         |           | by the following:  |           |
|       |         |           |  |           |
|       |         |           | 3.5.3.1 The incumbent Supplier or  |           |
|       |         |           | Supplier of Last Resort,   |           |
|       |         |           | attesting that the said Retail   |           |
|       |         |           | <u>Customer has fulfilled all of</u>   |           |
|       |         |           | <u>its contractual obligations;</u>  |           |

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| Title                                       | Section | Provision   | Proposed Amendment   | Rationale  |
|---|---------|---|--|--|
|   |         |   | 3.5.3.2 The Distribution Utility attesting it agrees to supply the Retail Customer.  |  |
|   |         |   | 3.5.4 Upon verification that the conditions under Clauses 3.5.1, 3.5.2 and 3.5.3 were fulfilled, the Central Registration Body shall process the deregistration of the end-user in accordance with procedures under Clause 2.6.  |  |
| SCOPE AND<br>APPLICATION<br>OF CHAPTER<br>4 | 4.1     | <ul><li>4.1.1.2 Requirements in relation to the installation, use and security of meters of Contestable Customers;</li><li>4.1.1.3 Manner in which metering data of Contestable Customers is to be used and managed;</li></ul>  | 4.1.1.2 Requirements in relation to the installation, use and security of meters of Contestable <u>Retail</u> Customers; 4.1.1.3 Manner in which metering data of Contestable <u>Retail</u> Customers is to be used and managed;   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| SCOPE AND<br>APPLICATION<br>OF CHAPTER<br>4 | 4.1.2   | 4.1.2 This Chapter shall apply only to the provision of metering services and metering installations by Retail Metering Services Providers to Contestable Customers that are connected to a distribution system operated by a Distribution Utility and have opted to switch to a Supplier or procure electricity from the WESM. | 4.1.2 This Chapter shall apply only to the provision of metering services and metering installations by Retail Metering Services Providers to Contestable Retail Customers that are connected to a distribution system operated by a Distribution Utility and have opted to switch to a Supplier or procure electricity from the WESM. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
|   |         | 4.1.3 Provision of metering services and metering installations to Contestable Customers which are  | 4.1.3 Provision of metering services and metering installations to Contestable <u>Retail</u> Customers which   | Changed to Retail Customers in order to provide a general term for   |

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| Title                                 | Section | Provision  | Proposed Amendment   | Rationale  |
|---------------------------------------|---------|--|--|--|
|                                       |         | directly connected end users shall be in accordance with Chapter 4 of the WESM Rules.  | are directly connected end users shall be in accordance with Chapter 4 of the WESM Rules.  | Contestable Customers<br>and GEOP End -Users<br>which are not contestable<br>Customers   |
| METERING<br>SERVICE<br>PROVIDERS      | 4.2.1   | 4.2.1 Other than the Distribution Utility that acts as the default Retail Metering Services Provider for the Contestable Customers within its franchise area, all Retail Metering Services Providers shall register with the Central Registration Body in accordance with Chapter 2 of these Rules before being allowed to provide metering services for retail competition. | 4.2.1 Other than the Distribution Utility that acts as the default Retail Metering Services Provider for the Contestable <u>Retail</u> Customers within its franchise area, all Retail Metering Services Providers shall register with the Central Registration Body in accordance with Chapter 2 of these Rules before being allowed to provide metering services for retail competition. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| Use of meters                         | 4.3.4.1 | 4.3.4.1 The registered metering installation shall be used by the Central Registration Body as the primary source of metering data for the accounting and settlement, as applicable, of the transactions of Contestable Customers and Suppliers registered in the WESM.  | 4.3.4.1 The registered metering installation shall be used by the Central Registration Body as the primary source of metering data for the accounting and settlement, as applicable, of the transactions of Contestable Retail Customers and Suppliers registered in the WESM.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| Performance of Metering Installations | 4.3.7.3 | 4.3.7.3 A Contestable Customer who becomes aware of a metering installation malfunction or other defect shall advise the Retail Metering Services Provider and the Central   | 4.3.7.3 A Contestable <u>Retail</u> Customer who becomes aware of a metering installation malfunction or other defect shall advise the Retail Metering Services Provider and the Central   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users                                     |

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| Title                                       | Section | Provision  | Proposed Amendment  | Rationale  |
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|   |         | Registration Body immediately after it was detected.   | Registration Body immediately after it was detected.  | which are not contestable<br>Customers   |
| Performance<br>of Metering<br>Installations | 4.3.7.3 | A Contestable Customer who becomes aware of a metering installation malfunction or other defect shall advise the Retail Metering Services Provider and the Central Registration Body immediately after it was detected.  | A Contestable Retail Customer who becomes aware of a metering installation malfunction or other defect shall advise the Retail Metering Services Provider and the Central Registration Body immediately after it was detected.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| Installation<br>Databases                   | 4.5.1.2 | 4.5.1.2 The Retail Metering Services Provider shall ensure that each affected Supplier, Distribution Utility, and Contestable Customer as well as the Central Registration Body is given access to the information in its installation database at all reasonable times and: | 4.5.1.2 The Retail Metering Services Provider shall ensure that each affected Supplier, Distribution Utility, and Contestable Retail Customer as well as the Central Registration Body is given access to the information in its installation database at all reasonable times and: | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
|   |         | a) In the case of data sixteen months old or less, within seven working days of receiving written notice from the person or entity seeking access; and   | a) In the case of data sixteen months old or less, within seven working days of receiving written notice from the person or entity seeking access; and  |  |
|   |         | b) In the case of data more than sixteen months old, within thirty working days of receiving written notice from the person or entity seeking access.  | b) In the case of data more than sixteen months old, within thirty working days of receiving written notice from the person or entity seeking access.   |  |

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| Title                                   | Section | Provision  | Proposed Amendment  | Rationale  |
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| 4.5.3 Rights of Access to Metering Data | 4.5.3   | The only entities entitled to have either direct or remote access to metering data on a read only basis from the metering database or the metering register in relation to a metering point are:   | The only entities entitled to have either direct or remote access to metering data on a read only basis from the metering database or the metering register in relation to a metering point are:  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
|   |         | 4.5.3.5 Any Contestable Customer with respect to the metering data in relation to the metering point registered to it;   | 4.5.3.5 Any Contestable Retail Customer with respect to the metering data in relation to the metering point registered to it;   |  |
|   |         | 4.5.3.6 Any Distribution Utility with respect to Contestable Customers whose facilities are located in its franchise area and for whom said Distribution Utility is not the Retail Metering Services Provider;                               | 4.5.3.6 Any Distribution Utility with respect to Contestable Retail Customers whose facilities are located in its franchise area and for whom said Distribution Utility is not the Retail Metering Services Provider;                               |  |
|   |         | xxx  | xxx   |  |
| 4.5.4<br>Confidentialit<br>y            | 4.5.4   | Metering data identifiable to a Trading Participant or Contestable Customer shall be treated by the Central Registration Body and the Market Operator as confidential and shall be subject to the provisions of Chapter 5 of the WESM Rules. | Metering data identifiable to a Trading Participant or Contestable Retail Customer shall be treated by the Central Registration Body and the Market Operator as confidential and shall be subject to the provisions of Chapter 5 of the WESM Rules. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| 4.5.5 Payme                             | 4.5.5   | Except for costs incurred in the transmission and access of data to the  | Except for costs incurred in the transmission and access of data to the   | Changed to Retail Customers in order to  |

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| Title                                | Section | Provision  | Proposed Amendment  | Rationale  |
|--------------------------------------|---------|--|---|--|
| nt for Access<br>to Metering<br>Data |         | Central Registration Body, to the Market Operator, to Suppliers, to Distribution Utilities and to Contestable Customers for purposes of settlements, all reasonable costs that will be incurred by the Retail Metering Services Provider in providing access to metering data at a metering installation or by the Central Registration Body in providing access to information in the metering database shall be paid by the person or entity whom the metering data or information was provided. | Central Registration Body, to the Market Operator, to Suppliers, to Distribution Utilities and to Contestable Retail Customers for purposes of settlements, all reasonable costs that will be incurred by the Retail Metering Services Provider in providing access to metering data at a metering installation or by the Central Registration Body in providing access to information in the metering database shall be paid by the person or entity whom the metering data or information was provided. | provide a general term for<br>Contestable Customers<br>and GEOP End -Users<br>which are not contestable<br>Customers                             |
| DATA VALIDATION AND SUBSTITUTIO N    | 4.6     | In case of metering data error, the Retail Metering Services Provider shall perform validation, estimation and editing in order to derive corrected metering data. The Retail Metering Services Provider shall substitute metering data in accordance with the relevant Market Manual.  XXX  4.6.2.2 Present the corrected or substituted meter data to the Central Registration Body and the affected Contestable Customer, Supplier and Distribution Utility.                                    | In case of metering data error, the Retail Metering Services Provider shall perform validation, estimation and editing in order to derive corrected metering data. The Retail Metering Services Provider shall substitute metering data in accordance with the relevant Market Manual.  XXX  4.6.2.2 Present the corrected or substituted meter data to the Central Registration Body and the affected Contestable Retail Customer, Supplier and Distribution Utility.                                    | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |

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| Title                             | Section | Provision  | Proposed Amendment   | Rationale  |
|-----------------------------------|---------|--|--|--|
|                                   |         | 4.6.2.3 In case of dispute with respect to the validation and substitution implemented by the Retail Metering Services Provider under clauses 4.6.2.1 and 4.6.2.2 of these Retail Rules shall issue a certification on the corrected or substituted meter data which shall be submitted to the Central Registration Body, the affected Contestable Customer, Supplier and Distribution Utility.  4.6.2.4 Perform the obligations set out in this clause 4.6.2 notwithstanding any dispute raised by the affected Contestable Customer, Supplier or Distribution Utility. | 4.6.2.3 In case of dispute with respect to the validation and substitution implemented by the Retail Metering Services Provider under clauses 4.6.2.1 and 4.6.2.2 of these Retail Rules shall issue a certification on the corrected or substituted meter data which shall be submitted to the Central Registration Body, the affected Contestable Retail Customer, Supplier and Distribution Utility.  4.6.2.4 Perform the obligations set out in this clause 4.6.2 notwithstanding any dispute raised by the affected Contestable Retail Customer, Supplier or Distribution Utility. |  |
| DATA VALIDATION AND SUBSTITUTIO N | 4.6.3   | 4.6.3 In case of dispute with respect to the validation and substitution implemented by the Retail Metering Services Provider under Clause 4.6.2 of these Retail Rules, the Retail Metering Services Provider shall issue a certification on the corrected or substituted meter data which shall be submitted to the Central Registration Body, the affected Contestable Customer, Supplier and Distribution Utility. The Retail Metering Services Provider shall perform the obligations set out in this Clause 4.6.3   | 4.6.3 In case of dispute with respect to the validation and substitution implemented by the Retail Metering Services Provider under Clause 4.6.2 of these Retail Rules, the Retail Metering Services Provider shall issue a certification on the corrected or substituted meter data which shall be submitted to the Central Registration Body, the affected Contestable Retail Customer, Supplier and Distribution Utility. The Retail Metering Services Provider shall perform the obligations set out in this Clause 4.6.3  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |

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| Title    | Section       | Provision  | Proposed Amendment  | Rationale  |
|----------|---------------|--|---|--|
|          |               | notwithstanding any dispute raised by the affected Contestable Customer, Supplier or Distribution Utility.   | notwithstanding any dispute raised by the affected Contestable Retail Customer, Supplier or Distribution Utility.   |  |
| GLOSSARY | CHAPTE<br>R 5 | Customer switching- Commercial transfer of a Contestable Customer to another, other than a transfer to a Supplier of Last Resort   | Customer switching - Commercial transfer of a Contestable Retail Customer to another Supplier other than a transfer to a Supplier of Last Resort                                | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| GLOSSARY | CHAPTE<br>R 5 | (new)  | Green Energy Option Program – The mechanism to empower end-users to choose renewable energy in meeting their energy requirements pursuant to Republic Act No. 9513.             | Defined the GEOP   |
| GLOSSARY | CHAPTE<br>R 5 | Grid off-take metering point - Metering point at a grid at which the settlement quantity of a Contestable Customer connected to a distribution system will be determined | Grid off-take metering point - Metering point at a grid at which the settlement quantity of a Contestable Retail Customer connected to a distribution system will be determined | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| GLOSSARY | CHAPTE<br>R 5 | Last resort supply event - Any of the events stated in these Retail Rules that will give reason for a Contestable Customer to be served by the Supplier of Last Resort.  | Last resort supply event - Any of the events stated in these Retail Rules that will give reason for a Contestable Retail Customer to be served by the Supplier of Last Resort.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users                                     |

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| Title    | Section       | Provision   | Proposed Amendment  | Rationale  |
|----------|---------------|---|---|--|
|          |               |   |   | which are not contestable<br>Customers   |
| GLOSSARY | CHAPTE<br>R 5 | (new)   | Renewable Energy Supplier - refers to any person or entity authorized by the ERC and the DOE to provide or supply electric power from renewable energy resources to the end-users and registered as a Customer pursuant to Clause 2.3.2 of the WESM Rules and Clause 2.4.1.3 of these Retail Rules.   | Defined the Renewable<br>Energy Supplier   |
| GLOSSARY | CHAPTE<br>R 5 | (new)   | Retail Customer – An electricity enduser that is qualified to contract electricity supply from Suppliers, in accordance with qualifications issued by the ERC. For avoidance of doubt, this shall refer to Contestable Customers as prescribed in the Act and/or other End-Users allowed to participate under the Rules on Green Energy Option Program or other relevant rules issued by the ERC. | Defined the Retail<br>Customers  |
| GLOSSARY | CHAPTE<br>R 5 | Retail Rules - The rules promulgated<br>by the DOE governing the<br>management of the transactions of<br>Suppliers and Contestable Customers<br>and the operations of the Central<br>Registration Body. | Retail Rules - The rules promulgated by the DOE governing the management of the transactions of Suppliers and Contestable Retail Customers and the operations of the Central Registration Body.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users |

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| Title    | Section       | Provision   | Proposed Amendment   | Rationale  |
|----------|---------------|---|--|--|
|          |               |   |  | which are not contestable<br>Customers   |
| GLOSSARY | CHAPTE<br>R 5 | Retail supply contracts - Contract between a Supplier and a Contestable Customer for the supply of electricity  | Retail supply contracts - Contract between a Supplier and a Contestable Retail Customer for the supply of electricity  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| GLOSSARY | CHAPTE<br>R 5 | Supplier – refers to any person or entity authorized by the ERC to sell, broker, market or aggregate electricity to the end-users and registered as a Customer pursuant to Clause 2.3.2 of the WESM Rules and Clause 2.4.1.2 of these Retail Rules. | Supplier – refers to any person or entity authorized by the ERC to sell, broker, market or aggregate electricity to the end-users and registered as a Customer pursuant to Clause 2.3.2 of the WESM Rules and Clause 2.4.1.2 and Clause 2.4.2.3 of these Retail Rules. | Included additional Clause<br>to consider Renewable<br>Energy Suppliers  |
| GLOSSARY | CHAPTE<br>R 5 | Supplier of Last Resort - An entity designated to serve Contestable Customers following a Last resort supply event in accordance with these Retail Rules.   | Supplier of Last Resort - An entity designated to serve Contestable Retail Customers following a Last resort supply event in accordance with these Retail Rules.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End -Users which are not contestable Customers |
| GLOSSARY | CHAPTE<br>R 5 | Switch request - A notice sent by a Supplier to the Central Registration Body that it will be serving a Contestable Customer.   | Switch request - A notice sent by a Supplier to the Central Registration Body that it will be serving a Centestable Retail Customer.   | Changed to Retail Customers in order to provide a general term for Contestable Customers   |

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| Title | Section | Provision | Proposed Amendment | Rationale   |
|-------|---------|-----------|--------------------|---|
|       |         |           |                    | and GEOP End -Users<br>which are not contestable<br>Customers |

## E. Retail Manual on Registration Criteria and Procedures

| Title                                | Section   | Provision   | Proposed Amendment  | Rationale  |
|--------------------------------------|-----------|---|---|--|
| Title PURPOSE & SCOPE OF APPLICATION | Section I | Pursuant to Clause 2.5 of the Retail Rules, the Central Registration Body shall prepare and publish a Market Manual that shall provide the requirements and procedures for the registration of Contestable Customers, as applicable, Suppliers and Retail Metering Service Providers in the WESM. The criteria, guidelines and procedures for registration of metering installations are covered by the Retail Metering Manual. The suspension and de-registration procedures shall be governed by the WESM Market Manual on Registration, Suspension and De-Registration Criteria and Procedures.  This Manual implements relevant | Pursuant to Clause 2.5 of the Retail Rules, the Central Registration Body shall prepare and publish a Market Manual that shall provide the requirements and procedures for the registration of Contestable Customers, as applicable, Suppliers and Retail Metering Service Providers in the WESM. Requirements and procedures for the registration of Suppliers that are Renewable Energy Suppliers and Retail Customers under the Green Energy Option Program are covered by the Retail Manual on Green Energy Options Procedures. The criteria, guidelines and procedures for registration of metering installations are covered by the Retail Metering | Rationale This is to clarify that there is a GEOP manual that details the transactions of GEOP participants. |
|                                      |           | This Manual implements relevant provisions of Chapter 2 of the Rules for Competitive Retail Electricity Market ("Retail Rules").  | , ,   |  |

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| Title | Section | Provision | Proposed Amendment   | Rationale |
|-------|---------|-----------|--|-----------|
|       |         |           | and De-Registration Criteria and Procedures.   |           |
|       |         |           | This Manual implements relevant provisions of Chapter 2 of the Rules for Competitive Retail Electricity Market ("Retail Rules"). |           |

### F. Retail Manual on Market Transactions Procedures

| Title                   | Section        | Provision   | Proposed Amendment  | Rationale  |
|-------------------------|----------------|---|---|--|
| SCOPE OF<br>APPLICATION | Section<br>I.2 | This Manual covers the criteria, guidelines, and procedures for the <i>Customer Switching</i> requests from Suppliers, Contestable Customer Relocation provided in Section 3.2.3 of the <i>Retail Rules</i> , termination of Retail Supply Contracts, and for the Failure of Suppliers in the implementation of retail competition in the <i>WESM</i> . | This Manual covers the criteria, guidelines, and procedures for the Customer Switching requests from Suppliers, Contestable Customer Relocation provided in Section 3.2.3 of the Retail Rules, termination of Retail Supply Contracts, and for the Failure of Suppliers in the implementation of retail competition in the WESM.  The criteria, guidelines and procedures for market transactions involving Suppliers that are Renewable Energy Suppliers and Retail Customers under the Green Energy Option Program are covered by the Retail Manual on Green Energy Option Program  Procedures. | This is to clarify that there is a GEOP manual that details the transactions of GEOP participants. |

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| Title  | Section            | Provision  | Proposed Amendment   | Rationale  |
|--|--------------------|--|--|--|
| OVERVIEW   | Section<br>II.2    | Customer Switching shall apply to all transfers in Retail Supply Contracts of Contestable Customers from one Supplier to another. These commercial transfers do not involve transfer to a Supplier of Last Resort (SOLR) in case of a Last Resort Supply Event.  | Customer Switching shall apply to all transfers in Retail Supply Contracts of Contestable Customers from one Supplier to another. These commercial transfers do not involve transfer to a Supplier of Last Resort (SOLR) in case of a Last Resort Supply Event.  | Deleted to harmonize with GEOP procedures wherein CRB evaluation of transfer to SOLR shall follow same procedures and timelines as regular switch requests. (ERC Resolution No. 8, Series of 2021 Section 27)  |
| CUSTOMER<br>RELOCATION<br>- OVERVIEW                                   | Section<br>III.2.1 | A Contestable Customer that wishes to relocate to a new service address within the same franchise area and wishes to continue to be served by its present Supplier shall send a prior request for relocation of service to the Supplier and the relevant Distribution Utility or Network Service Provider  | A Contestable Customer that wishes to relocate to a new service address within or outside the same franchise area and wishes to continue to be served by its present Supplier shall send a prior request for relocation of service to the Supplier and the relevant Distribution Utility or Network Service Provider   | To harmonize with Retail Rules 3.2.3.1   |
| TRANSFER<br>TO A<br>SUPPLIER OF<br>LAST RESORT<br>(SOLR) -<br>OVERVIEW | Section<br>V.2.2   | When the Central Registration Body determines the occurrence of any of the aforementioned last resort events, a notification shall be sent to the affected Contestable Customer/s, the SOLR, the defaulting Supplier, if practicable, of the occurrence and the effective date of the transfer to the SOLR. The Contestable Customer shall notify the Central Registration Body and the SOLR if it chooses to be served by the latter. | When the Central Registration Body determines the occurrence of any of the aforementioned last resort events, a notification shall be sent to the affected Contestable Customer/s, the SOLR, the defaulting Supplier, if practicable, of the occurrence and the effective date of the transfer to the SOLR. The Contestable Customer shall notify the Central Registration Body and the SOLR if it chooses to be served by the latter within two (2) working days from being notified of | This proposal adopts the timelines provided in Section 26 and 27 of ERC Resolution No. 8, Series of 2021 with respect to transfer to SOLR for both Contestable Customers and GEOP End-Users. The shift from hours to working days will be beneficial for participants as it would be easier to comply. |

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| Title | Section | Provision   | Proposed Amendment   | Rationale   |
|-------|---------|---|--|---|
|       |         | For the Contestable Customer that is an Indirect WESM Member and the defaulting Supplier is its Direct WESM Member counterparty, the Contestable Customer shall notify the Central Registration Body and the SOLR if it chooses to be served by the latter.  For the Contestable Customer that is an Indirect WESM Member and the defaulting Supplier is not its Direct WESM Member counterparty (due to existence of multiple suppliers), the availment of SOLR service must be approved first by the Contestable Customer's Direct WESM Member counterparty before the Central Registration Body and the SOLR are notified. | occurrence of the Last Resort Supply Event.  For the Contestable Customer that is an Indirect WESM Member and the defaulting Supplier is its Direct WESM Member counterparty, the Contestable Customer shall notify the Central Registration Body and the SOLR if it chooses to be served by the latter.  For the Contestable Customer that is an Indirect WESM Member and the defaulting Supplier is not its Direct WESM Member counterparty (due to existence of multiple suppliers), the availment of SOLR service must be approved first by the Contestable Customer's Direct WESM Member counterparty before the Central Registration Body and the SOLR are notified. |   |
|       |         | A Contestable Customer that is a Direct WESM Member may choose a) to be served by the SOLR following the timeline set out in Clause 3.4.3; or, b) not to be served by the SOLR. If it chooses the latter, the Contestable Customer shall submit additional securities required by the Market Operator to fully satisfy the prudential   | A Contestable Customer that is a Direct WESM Member may choose a) to be served by the SOLR following the timeline set out in Clause 3.4.3; or, b) not to be served by the SOLR. If it the Contestable Customer chooses   | Clerical revision to remove redundancy with previous paragraphs |

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| Title  | Section          | Provision   | Proposed Amendment   | Rationale   |
|--|------------------|---|--|---|
|  |                  | requirements set out in the WESM Rules.  The Central Registration Body shall be notified by the SOLR and the Contestable Customer of the transfer no later than forty eight (48) hours after being notified of the occurrence of the Last Resort Supply Event.  | the latter to not be served by the SOLR, the Contestable Customer shall submit additional securities required by the Market Operator to fully satisfy the prudential requirements set out in the WESM Rules.  The Central Registration Body shall be notified by the SOLR and the Contestable Customer of the transfer no later than forty eight (48) hours after being notified of the occurrence of the Last Resort Supply Event.  | Clerical revision to remove redundancy with next section.   |
| TRANSFER<br>TO A<br>SUPPLIER OF<br>LAST RESORT<br>(SOLR) -<br>PROCEDURES | Section<br>V.3.1 | Submission and Processing of Switch Request (Switch to SOLR) – Once all parties agree, an accomplished switch request form shall be submitted by the SOLR to the Central Registration Body no later than forty eight (48) hours after being notified of the occurrence of the Last Resort Supply Event. The switch request form shall include an attestation of the agreement duly signed by the SOLR and the Contestable Customer. | Submission and Processing of Switch Request (Switch to SOLR) – Once all parties agree, an accomplished switch request form shall be submitted by the SOLR to the Central Registration Body no later than forty eight (48) hours two (2) working days after being notified of the occurrence of the Last Resort Supply Event notification of agreement by Contestable Customer under Clause 2.2. The switch request form shall include an attestation of the agreement duly | This proposal adopts the timelines provided in Section 26 and 27 of ERC Resolution No. 8, Series of 2021 with respect to transfer to SOLR for both Contestable Customers and GEOP End-Users. The shift from hours to working days will be beneficial for participants as it would be easier to comply. Changed timeline such that submission of switch request will be reckoned |

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| Title  | Section          | Provision   | Proposed Amendment  | Rationale  |
|--|------------------|---|---|--|
|  |                  |   | signed by the SOLR and the Contestable Customer.  | from the time the Contestable Customer notified the SOLR instead of from notification of occurrence of last resort event since it will overlap with Clause 2.2. Thus, submission of switch request is 4 working days from the notification of occurrence of the Last Resort Event. |
| TRANSFER<br>TO A<br>SUPPLIER OF<br>LAST RESORT<br>(SOLR) -<br>PROCEDURES | Section<br>V.3.2 | 3.2. Assessment and Approval – Upon receipt of the request, the <i>Central Registration Body</i> shall evaluate the form. The Central Registration Body shall immediately notify the SOLR to provide the prudential requirements within three (3) working days from receipt of the switch request/notification. | 3.2. Assessment and Approval – Upon receipt of the request, the Central Registration Body shall evaluate the form in accordance with procedures for evaluating switch requests under Chapter II.3 of this Manual. The Central Registration Body shall immediately notify the SOLR to provide the prudential requirements within three (3) working days from receipt of the switch request/notification. | Adopted Section 27 of ERC Resolution No. 8, Series of 2021 wherein evaluation of transfer to SOLR by the CRB shall be in accordance with procedures for evaluating switch requests to Suppliers.   |

# **G.** Retail Manual on Metering Standards and Procedures

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| Title   | Section | Provision  | Proposed Amendment  | Rationale   |
|---------|---------|--|---|---|
| PURPOSE | 1.1     | As complied, this Manual consolidates the pertinent metering procedures and standards applicable for <i>Contestable Customers</i> and for the reference of <i>Distribution Utilities</i> , <i>Suppliers, Retail Metering Services Providers</i> , other <i>WESM Members</i> and the public. More specifically, this Manual, in compliance with Clause 4.9 of the <i>Retail Rules</i> , will: | As complied, this Manual consolidates the pertinent metering procedures and standards applicable for <i>Contestable Retail Customers</i> and for the reference of <i>Distribution Utilities</i> , <i>Suppliers, Retail Metering Services Providers</i> , other <i>WESM Members</i> and the public. More specifically, this Manual, in compliance with Clause 4.9 of the <i>Retail Rules</i> , will: | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|         |         | a) Define the metering installation standards that a Contestable Customer meter installation must comply with to be eligible for registration in accordance with Retail Rules Clause 4.3.2;  | a) Define the metering installation standards that a Contestable Retail Customer meter installation must comply with to be eligible for registration in accordance with Retail Rules Clause 4.3.2;  |   |
|         |         | c) Describe the procedures that the Central Registration Body, Contestable Customers, and Suppliers must follow when registering Contestable Customer metering installations in the WESM in accordance with Retail Rules Clause 4.3.2.1;   | c) Describe the procedures that the Central Registration Body, Contestable Retail Customers, and Suppliers must follow when registering Contestable Retail Customer metering installations in the WESM in accordance with Retail Rules Clause 4.3.2.1;  |   |
|         |         | d) Describe the procedures that<br>the Central Registration Body and the<br>Retail Metering Services Providers<br>must follow to ensure Contestable  | d) Describe the procedures that the Central Registration Body and the Retail Metering Services Providers must follow to ensure Centestable  |   |

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| Title                         | Section | Provision  | Proposed Amendment   | Rationale   |
|-------------------------------|---------|--|--|---|
|                               |         | Customer metering data is collected in a timely and efficient manner;  | Retail Customer metering data is collected in a timely and efficient manner;   |   |
| SCOPE OF<br>APPLICATION       | 1.2     | This Manual covers the metering procedures and standards for metering installations of Contestable Customers that are connected to a distribution system operated by a Distribution Utility and have opted to switch to a Supplier or voluntary register in the WESM.  | This Manual covers the metering procedures and standards for <i>metering installations</i> of <i>Contestable Retail</i> Customers that are connected to a distribution system operated by a Distribution Utility and have opted to switch to a Supplier or voluntary register in the WESM. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Definition of Terms           | 1.3.2.  | Grid Off-Take Metering Point.  Metering point at a grid at which the settlement <i>quantity</i> of a Contestable Customer connected to a distribution system will be determined.   | Grid Off-Take Metering Point.  Metering point at a grid at which the settlement quantity of a Contestable Retail Customer connected to a distribution system will be determined.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Compliance and Implementation | 1.4.1.e | e) The Enforcement and Compliance Officer shall be responsible for the investigation of any infraction by Retail Metering Services Provider of a Contestable Customer, case where disputes involved metering data, and tampering of any metering installation that is detrimental to the integrity of the metering data; and | e) The Enforcement and Compliance Officer shall be responsible for the investigation of any infraction by Retail Metering Services Provider of a Contestable Retail Customer, case where disputes involved metering data, and tampering of any metering installation that is               | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                     | Section | Provision  | Proposed Amendment  | Rationale   |
|---------------------------|---------|--|---|---|
|                           |         |  | detrimental to the integrity of the metering data; and  |   |
| COVERAGE                  | 2.1     | This section defines the metering installation standards that a Contestable Customer meter installation must comply with to be eligible for registration in the Wholesale Electricity Spot Market.   | This section defines the metering installation standards that a Contestable Retail Customer meter installation must comply with to be eligible for registration in the Wholesale Electricity Spot Market.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| GENERAL<br>COMPLIANCE     | 2.3     | This Manual supplements the minimum requirements in the Philippine Distribution Code for metering installations of Contestable Costumers. Any metering installation of a higher level of accuracy or functionality than the standards in the Philippine Distribution Code and this standard may also be installed.   | This Manual supplements the minimum requirements in the Philippine Distribution Code for metering installations of Contestable Costumers Retail Customers. Any metering installation of a higher level of accuracy or functionality than the standards in the Philippine Distribution Code and this standard may also be installed.                                 | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Redundancy<br>Requirement | 2.4.1   | The Retail Metering Services Provider shall provide for a back-up revenue meter upon the request of the Contestable Customer. The back-up revenue meter may have a different make and model (i.e. different brand) from the main revenue meter. Provided, further, that the Retail Metering Services Provider shall use its reasonable endeavours to install | The Retail Metering Services Provider shall provide for a back-up revenue meter upon the request of the Contestable Retail Customer. The back-up revenue meter may have a different make and model (i.e. different brand) from the main revenue meter. Provided, further, that the Retail Metering Services Provider shall use its reasonable endeavours to install | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                    | Section | Provision   | Proposed Amendment   | Rationale   |
|--------------------------|---------|---|--|---|
|                          |         | and maintain the back-up revenue <i>meter</i> in a least-cost manner, which will be on the account of the concerned <i>Contestable Customer</i> .   | and maintain the back-up revenue meter in a least-cost manner, which will be on the account of the concerned Contestable Retail Customer.  |   |
| Basis                    | 3.3.1   | The specific details of these guidelines are as prescribed in the following provisions of the <i>Philippine Distribution Code:</i> a) Provision 7.12.1.1 b) Provision 7.12.1.2 c) Provision 7.12.1.3 d) Provision 7.12.2.1 e) Provision 7.12.2.1 g) Provision 8.3.1 | The specific details of these guidelines are as prescribed in the following provisions of the <i>Philippine Distribution Code:</i> a) Provision 7.12.1.1  b) Provision 7.12.1.2  c) Provision 7.12.1.3  d) Provision 7.12.2.1  e) Provision 7.12.2.1  g) Provision 8.3.1  g) Provision 8.4.5 | Cited provisions do not exist anymore. For deletion to avoid inconsistency in case PDC is amended.  |
| Metering<br>Installation | 3.3.2   | A metering installation shall be numbered using the following convention:  WWW-XXXX-YY-CCCC-NN  Where:  WWW Shall be the Standard Site ID of the Substation where the Contestable Costumer  | A metering installation shall be numbered using the following convention:  WWW-XXXX-YY-CCCC-NN  Where:  WWW Shall be the Standard Site ID of the Substation where the Contestable Costumer   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title | Section | Provision   | Proposed Ame   | endment  | Rationale |
|-------|---------|---|--|--|-----------|
| Title | Section | is drawing power from. Refer to Procedure No. 1 and Table 9 of the Appendix of the WESM Manual on Metering Standards and Procedures for the procedure on the designation and a sample list of Standard Site IDs, respectively. Note: the Standard Site ID of the Substation where the Contestable Customer is drawing power from also denotes the Market Trading Node that its metering installation shall be mapped to by the Central Registration Body.  XXXX Shall be the Metered Participant ID of the Associated Grid Connection Point. Refer to Procedure No. 2 and Table 10 of | Retain power Process 9 of the WESI Stands for the design list of respectations of the Stands Substant Control of the American Substant Sub | il Customer is drawing or from. Refer to bedure No. 1 and Table he Appendix of the M Manual on Metering dards and Procedures e procedure on the gnation and a sample of Standard Site IDs, ectively. Note: the dard Site ID of the tation where the estable Retail comer is drawing power also denotes the etering installation be mapped to by the ral Registration Body. be the red cipant ID of associated Connection at Refer to edure No. 2 Table 10 of appendix of VESM yal on | Rationale |
|       |         | the Appendix<br>of the WESM<br>Manual on  |  | ring<br>dards and<br>edures for  |           |

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| Title | Section | Provision         | Proposed Amendment     | Rationale |
|-------|---------|-------------------|------------------------|-----------|
|       |         | Metering          | the procedure          |           |
|       |         | Standards         | on the                 |           |
|       |         | and               | designation and        |           |
|       |         | Procedures        | a sample list of       |           |
|       |         | for the           | Metered                |           |
|       |         | procedure on      | Participant IDs        |           |
|       |         | the               | of Associated          |           |
|       |         | designation       | Grid Connection        |           |
|       |         | and a sample      | Points,                |           |
|       |         | list of           | respectively.          |           |
|       |         | Metered           | YY Shall be a two      |           |
|       |         | Participant       | (2) digit number       |           |
|       |         | IDs of            | designating the        |           |
|       |         | Associated        | off-take grid          |           |
|       |         | Grid              | meter.                 |           |
|       |         | Connection        | CCCC Shall be the      |           |
|       |         | Points,           | Metered                |           |
|       |         | respectively.     | Participant ID of      |           |
|       |         | YY Shall be a     | the <i>Contestable</i> |           |
|       |         | two (2) digit     | <u>Retail</u>          |           |
|       |         | number            | Customer as            |           |
|       |         | designating       | referenced to its      |           |
|       |         | the off-take      | short name ID.         |           |
|       |         | grid meter.       | Refer to               |           |
|       |         | CCCC Shall be the | Appendix B for         |           |
|       |         | Metered           | the procedure          |           |
|       |         | Participant ID    | on the                 |           |
|       |         | of the            | designation of         |           |
|       |         | Contestable       | Metered                |           |
|       |         | Customer as       | Participant IDs        |           |
|       |         | referenced to     | of Contestable         |           |
|       |         | its short         | Customers.             |           |
|       |         | name ID.          |                        |           |

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| Title  | Section | Provision   | Proposed Amendment  | Rationale   |
|--|---------|---|---|---|
|  |         | Refer to Appendix B for the procedure on the designation of Metered Participant IDs of Contestable Customers. NN Shall be a two (2) digit number identifying the metering installation of the facility of the Contestable Customer.                 | NN Shall be a two (2) digit number identifying the metering installation of the facility of the Contestable Retail Customer.  |   |
| METERING<br>INSTALLATION<br>REGISTRATION<br>FORM -<br>COVERAGE | 4.1     | This section provides the procedures to be followed by the Central Registration Body, Contestable Customers, Suppliers, and Retail Metering Services Providers for the registration of metering installations of Contestable Customers in the WESM. | This section provides the procedures to be followed by the Central Registration Body, Contestable Retail Customers, Suppliers, and Retail Metering Services Providers for the registration of metering installations of Contestable Retail Customers in the WESM. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title  | Section | Provision  | Proposed Amendment  | Rationale   |
|--|---------|--|---|---|
| Submission of<br>Application<br>Form and<br>Pertinent<br>Documents | 4.4.1   | If the metering installation of a Contestable Customer subject to a switch request is not yet registered with the Central Registration Body, its Retail Metering Services Provider, shall initiate the registration of the metering installation.  | If the metering installation of a Contestable Retail Customer subject to a switch request is not yet registered with the Central Registration Body, its Retail Metering Services Provider, shall initiate the registration of the metering installation.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|  |         | To initiate the registration of a metering installation of a Contestable Customer, its Retail Metering Services Provider, on behalf of the Supplier or Contestable Customer, shall submit the following to the Central Registration Body by courier:  a) Accomplished Metering Installation Registration Form (MIRF) per metering point as published in the market information web site signed by both Retail Metering Services Provider and Contestable Customer,  b) Load Profile of the metering installation during the previous twelve (12) months as well as its maximum and minimum demand;  c) Single Line Diagram  Simplified Single Line Diagram of the Distribution Utility's network showing the connection of the Contestable | To initiate the registration of a metering installation of a Contestable Retail Customer, its Retail Metering Services Provider, on behalf of the Supplier or Contestable Retail Customer, shall submit the following to the Central Registration Body by courier:  a) Accomplished Metering Installation Registration Form (MIRF) per metering point as published in the market information web site signed by both Retail Metering Services Provider and Contestable Retail Customer,  b) Load Profile of the metering installation during the previous twelve (12) months as well as its maximum and minimum demand;  c) Single Line Diagram  Simplified Single Line Diagram of the Distribution Utility's network showing |   |

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| Title Sec | ction Prov  | vision  | Proposed Amendment   | Rationale |
|-----------|---|---|--|-----------|
|           | defa<br>othe<br>point<br>If the<br>conn<br>Sing<br>conn<br>Cust<br>grid<br>d)<br>For (<br>aver<br>1MW<br>Serv<br>test (<br>two (<br>and<br>Prov | tomer's metering point to the ult grid off-take metering point and r nearest grid off-take metering ts.  e Contestable Customer is a grid-nected customer, it shall submit the le Line Diagram showing the nection of the Contestable tomer's metering point to the main substation.  Meter Testing  Contestable Customers having an age monthly peak demand of V and above, the Retail Metering vices Provider shall submit all prior results of its meter within the last (2) years.  Pro-forma Agreement between Contestable Customer or Supplier its Retail Metering Services vider; and  Documentation of other special ures of the meter. | the connection of the Contestable Retail Customer's metering point to the default grid off-take metering point and other nearest grid off-take metering points.  If the Contestable Retail Customer is a grid-connected customer, it shall submit the Single Line Diagram showing the connection of the Contestable Retail Customer's metering point to the main grid substation.  d) Meter Testing  For Contestable Retail Customers having an average monthly peak demand of 1MW and above, the Retail Metering Services Provider shall submit all prior test results of its meter within the last two (2) years.  e) Pro-forma Agreement between the Contestable Retail Customer or Supplier and its Retail Metering Services Provider; and  f) Documentation of other special features of the meter. |           |

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| Title                                       | Section | Provision  | Proposed Amendment  | Rationale   |
|---|---------|--|---|---|
| Determination of Market Trading Node        | 4.4.3   | Prior to registration, the Retail Metering Services Provider shall indicate the grid off-take metering point of the Contestable Customer in the Metering Installation Registration Form.  Upon identification of the grid off-take metering point, the Central Registration Body shall determine the Market Trading Node of the Contestable Customer or Supplier, as applicable, by following the Market Trading Node of the assigned grid off- take metering point. | Prior to registration, the Retail Metering Services Provider shall indicate the grid off-take metering point of the Contestable Retail Customer in the Metering Installation Registration Form.  Upon identification of the grid off-take metering point, the Central Registration Body shall determine the Market Trading Node of the Contestable Retail Customer or Supplier, as applicable, by following the Market Trading Node of the assigned grid off-take metering point. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| METERING<br>DATA<br>COLLECTION-<br>COVERAGE | 5.1     | Pursuant to Retail Rules Clause 4.4.2.1, the Retail Metering Services Provider, on behalf of its associated Supplier or Contestable Customer, shall retrieve the metering data from the meter and transmit the metering data to the Central Registration Body.  xxx  This section provides the procedures to be followed by the Central Registration Body, Contestable Customers, Suppliers, and Retail Metering Services Providers in the                           | Pursuant to Retail Rules Clause 4.4.2.1, the Retail Metering Services Provider, on behalf of its associated Supplier or Contestable Retail Customer, shall retrieve the metering data from the meter and transmit the metering data to the Central Registration Body.  xxx This section provides the procedures to be followed by the Central Registration Body, Contestable Retail Customers, Suppliers, and Retail Metering Services Providers in the                           | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title   | Section | Provision  | Proposed Amendment  | Rationale   |
|---|---------|--|---|---|
|   |         | collection and submission of metering data to the Central Registration Body.   | collection and submission of metering data to the Central Registration Body.  |   |
| Metering<br>Database -<br>Access                        | 5.2.1.3 | The only entities entitled to have either direct or remote access to metering data on a read-only basis from the metering database or the metering register in relation to a metering point are:  xxx  e) Any Contestable Customer with respect to the metering data in relation to the metering point registered to it,  f) Any Distribution Utility with respect to Contestable Customers whose facilities are located in its franchise area and for whom said Distribution Utility is not the Retail Metering Services Provider,  xxx | The only entities entitled to have either direct or remote access to metering data on a read-only basis from the metering database or the metering register in relation to a metering point are:  xxx  e) Any Contestable Retail Customer with respect to the metering data in relation to the metering point registered to it,  f) Any Distribution Utility with respect to Contestable Retail Customers whose facilities are located in its franchise area and for whom said Distribution Utility is not the Retail Metering Services Provider, | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metering Database – Payment for Access to Metering Data | 5.2.1.4 | Except for costs incurred in the transmission and access of data to the Central Registration Body, the Market Operator, Suppliers, Distribution Utilities and Contestable Customers for purposes of settlement, all reasonable costs that will be incurred   | Except for costs incurred in the transmission and access of data to the Central Registration Body, the Market Operator, Suppliers, Distribution Utilities and Contestable Retail Customers for purposes of settlement, all reasonable costs that will be  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title   | Section | Provision   | Proposed Amendment   | Rationale   |
|---|---------|---|--|---|
|   |         | by the Retail Metering Services Provider or by the Central Registration Body in providing meter data shall be paid by the person or entity to whom the metering data information was provided, as described in Retail Rules Clause 4.5.5.   | incurred by the Retail Metering Services Provider or by the Central Registration Body in providing meter data shall be paid by the person or entity to whom the metering data information was provided, as described in Retail Rules Clause 4.5.5.   |   |
| Installation<br>Database -<br>Access                        | 5.2.2.2 | In accordance with Retail Rules Clause 4.5.1.2, a Retail Metering Services Provider shall ensure that each affected Supplier, Distribution Utility, and Contestable Customer as well as the Central Registration Body is given access to the information in its installation database at all reasonable times and:  XXX | In accordance with Retail Rules Clause 4.5.1.2, a Retail Metering Services Provider shall ensure that each affected Supplier, Distribution Utility, and Contestable Retail Customer as well as the Central Registration Body is given access to the information in its installation database at all reasonable times and:  XXX | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Collection and<br>Submission<br>Procedure -<br>Requirements | 5.3.1.1 | 5.3.1.1 Data  The <i>metering data</i> shall contain the following:  a) Date and time, or time series, of the meter readings received for each <i>Contestable Customer meter</i> , xxx  | 5.3.1.1 Data  The metering data shall contain the following:  a) Date and time, or time series, of the meter readings received for each Contestable Retail Customer meter,   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Collection and Submission                                   | 5.3.2.1 | 5.3.2.1 Collection  | 5.3.2.1 Collection   | Changed to Retail Customers in order to   |

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| Title   | Section | Provision   | Proposed Amendment  | Rationale   |
|---|---------|---|---|---|
| Procedure –<br>Daily Process                                      |         | At an interval basis, the meter at the metering point of a Contestable Customer continuously records metering data. Immediately at the end of the trading day, the Retail Metering Services Provider shall collect the metering data and event log of the whole trading day from each meter, identified by its Recorder ID (SEIN) and Device ID (Serial Number), of all its associated Contestable Customers registered under Chapter 2 of the Retail Rules.  | At an interval basis, the meter at the metering point of a Contestable Retail Customer continuously records metering data. Immediately at the end of the trading day, the Retail Metering Services Provider shall collect the metering data and event log of the whole trading day from each meter, identified by its Recorder ID (SEIN) and Device ID (Serial Number), of all its associated Contestable Retail Customers registered under Chapter 2 of the Retail Rules.  | provide a general term for<br>Contestable Customers<br>and GEOP End-Users<br>which are not Contestable<br>Customers                             |
| Collection and<br>Submission<br>Procedure –<br>Monthly<br>Process | 5.3.3   | Not later than three (3) business days after the end of the billing period, the Retail Metering Services Provider shall submit monthly preliminary metering data of all metering points of its associated Contestable Customers. In addition, Retail Metering Services Provider shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period. The Retail Metering Services Provider shall also report to the Central Registration Body all discrepancies between the monthly metering data and the daily metering | Not later than three (3) business days after the end of the billing period, the Retail Metering Services Provider shall submit monthly preliminary metering data of all metering points of its associated Contestable Retail Customers. In addition, Retail Metering Services Provider shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period. The Retail Metering Services Provider shall also report to the Central Registration Body all discrepancies between the monthly metering data | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title  | Section   | Provision  | Proposed Amendment   | Rationale   |
|--|-----------|--|--|---|
|  |           | data values with justifications for the discrepancies.   | and the daily <i>metering data</i> values with justifications for the discrepancies.   |   |
| Transfer to<br>Emergency<br>Back-up System         | 5.4.2.a.i | Inform the Retail Metering Services Providers, Suppliers, and the Contestable Customers of the need to transfer operations from the Main Server to the Emergency Back-up Site;   | Inform the Retail Metering Services Providers, Suppliers, and the Contestable Retail Customers of the need to transfer operations from the Main Server to the Emergency Back- up Site;   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| DATA VALIDATION, ESTIMATION AND EDITING – COVERAGE | 6.1       | Pursuant to Retail Rules Clause 4.6, the Retail Metering Services Providers shall be responsible for supplying accounting-ready meter data to the Central Registration Body. In case of metering data error, the Retail Metering Services Providers shall be responsible for validation, estimation and editing of the affected metering data. | Pursuant to Retail Rules Clause 4.6, the Retail Metering Services Providers shall be responsible for supplying accounting-ready meter data to the Central Registration Body. In case of metering data error, the Retail Metering Services Providers shall be responsible for validation, estimation and editing of the affected metering data. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|  |           | This section provides the methodologies and procedures for validating, estimating, and editing metering data for the determination of the metered quantity of a Contestable Customer in accordance with Retail Rules Clause 3.3.3.2  | This section provides the methodologies and procedures for validating, estimating, and editing metering data for the determination of the metered quantity of a Contestable Retail Customer in accordance with Retail Rules Clause 3.3.3.2   |   |

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| Title   | Section | Provision   | Proposed Amendment  | Rationale   |
|---|---------|---|---|---|
| Validation of<br>Grid Off-Take<br>Metering Points | 6.3.3   | If the aggregate metered quantity of all facilities of Contestable Customers assigned to the grid off-take metering point exceeds the metered quantity at that grid off-take metering point, the Central Registration Body shall issue a meter trouble report to the concerned Retail Metering Services Provider.  In case of any changes in the grid off-take metering point connectivity, it shall be the responsibility of the Retail Metering Services Provider to inform the Central Registration Body that the facilities of the Contestable Customers have been connected to a different grid off-take metering point. | If the aggregate metered quantity of all facilities of Contestable Retail Customers assigned to the grid off-take metering point exceeds the metered quantity at that grid off-take metering point, the Central Registration Body shall issue a meter trouble report to the concerned Retail Metering Services Provider.  In case of any changes in the grid off-take metering point connectivity, it shall be the responsibility of the Retail Metering Services Provider to inform the Central Registration Body that the facilities of the Contestable Retail Customers have been connected to a different grid off-take metering point. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Virtual Grid Off-<br>take Metering<br>Point       | 6.3.4   | All Contestable Customers with grid off-take metering points that are associated to the same market trading node shall be mapped to a virtual grid off-take metering point. This virtual grid off-take metering point shall have a metered quantity equal to the sum of the metered quantity measured at the individual grid off-take metering points. To determine the metered quantity of the Distribution Utilities, the aggregated metered quantity of all Contestable Customers assigned to  | All Contestable Retail Customers with grid off-take metering points that are associated to the same market trading node shall be mapped to a virtual grid off-take metering point. This virtual grid off-take metering point shall have a metered quantity equal to the sum of the metered quantity measured at the individual grid off-take metering points. To determine the metered quantity of the Distribution Utilities, the aggregated metered quantity of all Contestable Retail Customers  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title   | Section | Provision   | Proposed Amendment  | Rationale   |
|---|---------|---|---|---|
|   |         | the grid off-take metering points shall be deducted from the metered quantity of the virtual grid off-take metering point.  | assigned to the <i>grid off-take metering</i> points shall be deducted from the metered quantity of the virtual <i>grid off-take metering point</i> .   |   |
| Estimation<br>Procedures -<br>Monthly<br>Process                        | 6.4.2.3 | If both the main and back-up meters fail, the metering data on the metering point of the facility of the Contestable Customer shall be estimated using the metering data from its grid off-take meter. The metering data of the Contestable Customer shall be estimated by adjusting the metering data of its grid off-take meter using a historical factor obtained through the comparison of the historical grid off-take metering data and historical Contestable Customer main metering data as prescribed in Retail Rules Clause 3.3.5.2. This method of estimation is not applicable for variable loads whose historical load profile is indeterminate. | If both the main and back-up meters fail, the metering data on the metering point of the facility of the Contestable Retail Customer shall be estimated using the metering data from its grid off-take meter. The metering data of the Contestable Retail Customer shall be estimated by adjusting the metering data of the Contestable Retail Customer shall be estimated by adjusting the metering data of its grid off-take meter using a historical factor obtained through the comparison of the historical grid off-take metering data and historical Contestable Retail Customer main metering data as prescribed in Retail Rules Clause 3.3.5.2. This method of estimation is not applicable for variable loads whose historical load profile is indeterminate. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| DETERMINING<br>THE METERED<br>QUANTITIES OF<br>CONTESTABLE<br>CUSTOMERS | 6.6     | The metered quantity of each Contestable Customer shall be determined as the net metered flows at their respective metering points, before  | The metered quantity of each Contestable Retail Customer shall be determined as the net metered flows at their respective metering points, before   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users                                     |

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| Title                                      | Section | Provision   | Proposed Amendment  | Rationale   |
|--|---------|---|---|---|
|  |         | adjustment for site-specific losses as stated in <i>Retail Rules</i> Clause 3.3.5.1   | adjustment for site-specific losses as stated in <i>Retail Rules</i> Clause 3.3.5.1   | which are not Contestable<br>Customers  |
| USE OF<br>METERS                           | 6.7     | As stated in Retail Rules Clause 4.3.4, the registered metering installation shall be used by the Central Registration Body as the primary source of metering data for the settlement of the transactions of Contestable Customers and their Suppliers in the WESM.   | As stated in Retail Rules Clause 4.3.4, the registered metering installation shall be used by the Central Registration Body as the primary source of metering data for the settlement of the transactions of Contestable Retail Customers and their Suppliers in the WESM.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| METER<br>TROUBLE<br>REPORT -<br>INITIATION | 7.2     | A Meter Trouble Report may be initiated due to the following:  a) A metering data error is detected through the validation process described in Section 6.3 of this Manual; or  b) A Retail Metering Services Provider, a Contestable Customer, or a Supplier requests the Central Registration Body to issue a Meter Trouble Report to the Retail Metering Services Provider due to difficulties in communicating with a metering installation, or validation of metering data. Where the Central Registration | A Meter Trouble Report may be initiated due to the following:  a) A metering data error is detected through the validation process described in Section 6.3 of this Manual; or  b) A Retail Metering Services Provider, a Contestable Retail Customer, or a Supplier requests the Central Registration Body to issue a Meter Trouble Report to the Retail Metering Services Provider due to difficulties in communicating with a metering installation, or validation of metering data. Where the Central | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                                      | Section   | Provision   | Proposed Amendment   | Rationale   |
|--|-----------|---|--|---|
|  |           | Body determines that a Meter Trouble Report is not required, it shall notify the Retail Metering Services Provider, Contestable Customer, or Supplier of its decision within twenty-four (24) hours   | Registration Body determines that a Meter Trouble Report is not required, it shall notify the Retail Metering Services Provider, Contestable Retail Customer, or Supplier of its decision within twenty-four (24) hours  |   |
| METER<br>TROUBLE<br>REPORT -<br>ISSUANCE   | 7.3       | The Central Registration Body shall issue a Meter Trouble Report to the concerned Retail Metering Services Provider and, for information, its associated Contestable Customer or Supplier within twenty-four (24) hours after detection or request.   | The Central Registration Body shall issue a Meter Trouble Report to the concerned Retail Metering Services Provider and, for information, its associated Contestable Retail Customer or Supplier within twenty-four (24) hours after detection or request.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| METER<br>TROUBLE<br>REPORT -<br>RESOLUTION | 7.4.2.2.1 | 7.4.2.2.1 Before Deadline  If the Retail Metering Services Provider resolves the Meter Trouble Report and submits metering data not later than five (5) business days prior to the issuance of the final settlement statement date of the affected trading day, the Central Registration Body shall use the submitted metering data for the determination of the gross energy settlement quantities of Suppliers or Contestable Customers for use by the Market Operator in its | 7.4.2.2.1 Before Deadline  If the Retail Metering Services Provider resolves the Meter Trouble Report and submits metering data not later than five (5) business days prior to the issuance of the final settlement statement date of the affected trading day, the Central Registration Body shall use the submitted metering data for the determination of the gross energy settlement quantities of Suppliers or Contestable Retail Customers for use by the Market Operator in its final settlement of the | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                                      | Section   | Provision   | Proposed Amendment   | Rationale   |
|--|-----------|---|--|---|
|  |           | final settlement of the Supplier or Contestable Customer.   | Supplier or <del>Contestable</del> <b><u>Retail</u></b><br>Customer.   |   |
| METER<br>TROUBLE<br>REPORT -<br>RESOLUTION | 7.4.2.2.2 | If the Retail Metering Services Provider resolves the Meter Trouble Report and submits metering data later than five (5) business days prior to the issuance of the final settlement statement of the affected trading day, the Central Registration Body shall use the submitted metering data for the determination of the gross energy settlement quantities of Suppliers or Contestable Customers for use by the Market Operator in its settlement revisions under Clause 3.14.9.2 of the WESM Rules. | If the Retail Metering Services Provider resolves the Meter Trouble Report and submits metering data later than five (5) business days prior to the issuance of the final settlement statement of the affected trading day, the Central Registration Body shall use the submitted metering data for the determination of the gross energy settlement quantities of Suppliers or Contestable Retail Customers for use by the Market Operator in its settlement revisions under Clause 3.14.9.2 of the WESM Rules. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| PERFORMANCE<br>MANAGEMENT<br>- COVERAGE    | 8.1       | This section provides the Contestable Customers, Suppliers, Retail Metering Services Providers, and the Central Registration Body, and the Governance Arm the steps for the review, evaluation and measurement of the performance of a Retail Metering Services Provider.   | This section provides the Contestable Retail Customers, Suppliers, Retail Metering Services Providers, and the Central Registration Body, and the Governance Arm the steps for the review, evaluation and measurement of the performance of a Retail Metering Services Provider.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                                  | Section | Provision   | Proposed Amendment  | Rationale   |
|--|---------|---|---|---|
| PERFORMANCE<br>MANAGEMENT<br>-OVERVIEW | 8.3     | The Retail Metering Services Providers shall be measured with respect to the following areas:  a) The integrity of metering data provided by the Retail Metering Services Provider to the Central Registration Body and the Contestable Customers;  XXX   | The Retail Metering Services Providers shall be measured with respect to the following areas:  a) The integrity of metering data provided by the Retail Metering Services Provider to the Central Registration Body and the Contestable Retail Customers;  XXX  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Monthly<br>Performance<br>Monitoring   | 8.5.1   | After every billing period, the Governance Arm shall release to concerned Contestable Customers, Suppliers and Retail Metering Service Providers the service delivery ratings (refer to Section 8.4.1) of their associated Retail Metering Service Provider. If requested, the Governance Arm shall discuss the results of the performance monitoring with the concerned Contestable Customer, Supplier, or Retail Metering Service Provider. The results of the monthly performance monitoring shall be published in the market information website. | After every billing period, the Governance Arm shall release to concerned Contestable Retail Customers, Suppliers and Retail Metering Service Providers the service delivery ratings (refer to Section 8.4.1) of their associated Retail Metering Service Provider. If requested, the Governance Arm shall discuss the results of the performance monitoring with the concerned Contestable Retail Customer, Supplier, or Retail Metering Service Provider. The results of the monthly performance monitoring shall be published in the market information website. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title   | Section       | Provision  | Proposed Amendment   | Rationale   |
|---|---------------|--|--|---|
| Semi-Annual<br>Customer<br>Satisfaction<br>Monitoring | 8.5.2         | Every six (6) months, the Governance Arm shall determine the customer satisfaction rating of the Retail Metering Services Providers through the issuance of the Customer Satisfaction Rating Sheet to all direct Contestable Customers and Suppliers. The Governance Arm shall require the direct Contestable Customers and Suppliers to accomplish and submit the Customer Satisfaction Rating Sheets back to the Governance Arm. | Every six (6) months, the Governance Arm shall determine the customer satisfaction rating of the Retail Metering Services Providers through the issuance of the Customer Satisfaction Rating Sheet to all direct Contestable Retail Customers and Suppliers. The Governance Arm shall require the direct Contestable Retail Customers and Suppliers to accomplish and submit the Customer Satisfaction Rating Sheets back to the Governance Arm. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metered Participant ID Guidelines                     | Appendix<br>B | These guidelines shall be followed in the labeling and numbering of metering installations of Contestable Customers.   | These guidelines shall be followed in the labeling and numbering of metering installations of Contestable Retail Customers.  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metered<br>Participant ID<br>Guidelines               | Appendix<br>B | The Metered Participant ID of<br>Contestable Customers shall be<br>identified by four (4) alpha-numeric<br>characters except for cases cited<br>in items 5 and 6 of these<br>guidelines.   | The Metered Participant ID of<br>Contestable Retail Customers shall be identified by four (4) alphanumeric characters except for cases cited in items 5 and 6 of these guidelines.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                                   | Section       | Provision   | Proposed Amendment   | Rationale   |
|---|---------------|---|--|---|
| Metered<br>Participant ID<br>Guidelines | Appendix<br>B | 2. The Metered Participant ID of Contestable Customers whose full name corresponds to a three-letter abbreviation shall be that three-letter abbreviation appended by the zero (0) character.   | 2. The Metered Participant ID of Contestable Retail Customers whose full name corresponds to a three-letter abbreviation shall be that three-letter abbreviation appended by the zero (0) character.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metered<br>Participant ID<br>Guidelines | Appendix<br>B | 3. The Metered Participant ID of Contestable Customers whose corporate name is composed of only one or two words shall be the first letter of the first word, the succeeding two (2) consonants of the first word, and the first letter of the second word or the zero (0) character. | 3. The Metered Participant ID of Contestable Retail Customers whose corporate name is composed of only one or two words shall be the first letter of the first word, the succeeding two (2) consonants of the first word, and the first letter of the second word or the zero (0) character. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metered<br>Participant ID<br>Guidelines | Appendix<br>B | 4. The Metered Participant ID of Contestable Customers whose name consists of four (4) letters or less shall be its name itself appended by the zero (0) character, if necessary.   | 4. The Metered Participant ID of Contestable Retail Customers whose name consists of four (4) letters or less shall be its name itself appended by the zero (0) character, if necessary.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metered<br>Participant ID<br>Guidelines | Appendix<br>B | 5. The Metered Participant ID of Contestable Customers that has numeric characters in its corporate name shall be the numeric   | 5. The Metered Participant ID of Contestable Retail Customers that has numeric characters in its corporate name shall be the numeric characters and the  | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users                                     |

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| Title  | Section             | Provision   | Proposed Amendment  | Rationale   |
|--|---------------------|---|---|---|
|  |                     | characters and the abbreviation of the alphabetic characters.   | abbreviation of the alphabetic characters.  | which are not Contestable<br>Customers  |
| Metered<br>Participant ID<br>Guidelines  | Appendix<br>B       | 6. The Metered Participant ID of Contestable Customers that has several facilities in their name shall be composed of six (6) alphanumeric characters. The Metered Participant ID shall be the combination of three (3) alphanumeric characters corresponding to the abbreviation of their corporate name, two (2) numeric characters corresponding to the facility number, and one (1) numeric character corresponding to the metering installation in that location.  | 6. The Metered Participant ID of Contestable Retail Customers that has several facilities in their name shall be composed of six (6) alphanumeric characters. The Metered Participant ID shall be the combination of three (3) alphanumeric characters corresponding to the abbreviation of their corporate name, two (2) numeric characters corresponding to the facility number, and one (1) numeric character corresponding to the metering installation in that location. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| Metering Data Validation and Estimation Procedures – Suggested Monthly Estimation Procedures | Appendix<br>D – C.3 | If both the main and backup meters fail, the metering data on the metering point of the facility of the Contestable Customer may be estimated using the metering data from its grid off-take meter. The metering data of the Contestable Customer may be estimated by adjusting the metering data of its grid off-take meter using a historical factor obtained through the comparison of the historical grid off-take metering data and historical Contestable Customer main metering data. This method of estimation is not | If both the main and backup meters fail, the metering data on the metering point of the facility of the Contestable Retail Customer may be estimated using the metering data from its grid off-take meter. The metering data of the Contestable Retail Customer may be estimated by adjusting the metering data of its grid off-take meter using a historical factor obtained through the comparison of the historical grid off-take metering data and historical             | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title | Section | Provision | Proposed Amendment   | Rationale |
|-------|---------|-----------|--|-----------|
|       |         |           | Contestable Retail Customer main metering data. This method of estimation is not applicable for variable loads whose historical load profile is indeterminate. |           |

# H. Retail Manual on Disclosure and Confidentiality of Contestable Customer Information

| Title | Section | Provision   | Proposed Amendment  | Rationale   |
|-------|---------|---|---|---|
|       | Title   | Retail Manual   | Retail Manual   | Changed to Retail   |
|       |         | Disclosure and Confidentiality of Contestable Customer Information  Issue 2.0   RCOA-DCCCI  | Disclosure and Confidentiality of Contestable Retail Customer Information  Issue 23.0   RCOA-DCCRCI   | Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|       |         | This Manual covers the types of Contestable Customer information that may be subject to disclosure and available for dissemination and the procedures for requesting and the release of Contestable Customer information. | This Manual covers the types of Contestable Retail Customer information that may be subject to disclosure and available for dissemination and the procedures for requesting and the release of Contestable Retail Customer information. |   |

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| Title                           | Section   | Provision  | Proposed Amendment  | Rationale   |
|---------------------------------|-----------|--|---|---|
| PURPOSE & SCOPE AND APPLICATION | Section 1 | Pursuant to Clause 2.3.2.3 of the Rules for the Competitive Retail Electricity Market ( <i>Retail Rules</i> ), the <i>Central Registration Body</i> shall develop and publish procedures for the request and release of <i>Contestable Customer</i> information and the corresponding service fees.  | Pursuant to Clause 2.3.2.3 of the Rules for the Competitive Retail Electricity Market ( <i>Retail Rules</i> ), the <i>Central Registration Body</i> shall develop and publish procedures for the request and release of Contestable Retail Customer information and the corresponding service fees.   | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|                                 |           | This Manual covers the types of<br>Contestable Customer information<br>that may be subject to disclosure and<br>available for dissemination and the<br>procedures for requesting and the<br>release of Contestable Customer<br>information.  | This Manual covers the types of Contestable Retail Customer information that may be subject to disclosure and available for dissemination and the procedures for requesting and the release of Contestable Retail Customer information.   |   |
| GENERAL<br>GUIDELINES           | Section 3 | The provisions of Chapter 5 of the WESM Rules and WESM Manual on Market Operator Information Disclosure and Confidentiality (Information Disclosure and Confidentiality Manual) relating to confidentiality and disclosure policies of market information shall be similarly applicable with regard to the disclosure and confidentiality of Contestable Customer information. | The provisions of Chapter 5 of the WESM Rules and WESM Manual on Market Operator Information Disclosure and Confidentiality (Information Disclosure and Confidentiality Manual) relating to confidentiality and disclosure policies of market information shall be similarly applicable with regard to the disclosure and confidentiality of Contestable Retail Customer information. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
| CONFIDENTIALITY<br>AND          | 5.1       | Upon prior authorization, provided in written or electronic form, the <i>Central</i>   | Upon prior authorization, provided in written or electronic form, the <i>Central</i>  | Changed to Retail<br>Customers in order to  |

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| Title  | Section | Provision   | Proposed Amendment   | Rationale   |
|--|---------|---|--|---|
| DISCLOSURE                                     |         | Registration Body shall provide the   | Registration Body shall provide the  | provide a general term  |
| POLICY   |         | information so required to the Supplier   | information so required to the Supplier  | for Contestable   |
|  |         | or to such other person or entity   | or to such other person or entity  | Customers and GEOP  |
|  |         | authorized by the Contestable   | authorized by the Contestable Retail   | End-Users which are not Contestable Customers   |
|  |         | Customer. The information shall be  | Customer. The information shall be   | Contestable Customers   |
|  |         | provided in such form and upon  | provided in such form and upon   |   |
|  |         | payment of fees as the Central  | payment of fees as the Central   |   |
|  |         | Registration Body deems appropriate.  | Registration Body deems appropriate.   |   |
| CONFIDENTIALITY<br>AND<br>DISCLOSURE<br>POLICY | 5.2     | 5.2. Subject to the procedures and permitted disclosures set forth in this Manual, Chapter 5 of the WESM Rules and the Data Privacy Act (RA 10173), the following Contestable Customer information are available for dissemination –  5.2.1. Administrative details such as but not limited to a) name of entity that owns the registered facility; b) service address of the registered facility and c) contact details;  5.2.2. Supply details such as a) incumbent Supplier; | 5.2. Subject to the procedures and permitted disclosures set forth in this Manual, Chapter 5 of the WESM Rules and the Data Privacy Act (RA 10173), the following Contestable Retail Customer information are available for dissemination —  5.2.1. Administrative details such as but not limited to a) name of entity that owns the registered facility; b) service address of the registered facility and c) contact details;  5.2.2. Supply details such as a) incumbent Supplier; | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|  |         | b) past Supplier/s; c) duration of contract and   | b) past Supplier/s; c) duration of contract and  |   |

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| Title  | Section | Provision   | Proposed Amendment   | Rationale   |
|--|---------|---|--|---|
|  |         | names of counterparties; 5.2.3. Details contained in the ERC's Certificates of Contestability; 5.2.4. Contestable Customer load data such as a) metered quantities and b) load profile; and 5.2.5. Contestable Customer metering and connection details.  | names of counterparties; 5.2.3. Details contained in the ERC's Certificates of Contestability, as applicable; 5.2.4. Contestable Retail Customer load data such as a) metered quantities and b) load profile; and 5.2.5. Contestable Retail Customer metering and connection details.  |   |
| CONFIDENTIALITY<br>AND<br>DISCLOSURE<br>POLICY | 5.3     | 5.3. In accordance with the WESM Rules and Information Disclosure and Confidentiality Manual, the following Contestable Customer information are considered confidential –  5.3.1. Retail supply contract data; 5.3.2. Contestable Customer load data; and 5.3.3. Contestable Customer metering and connection details. | 5.3. In accordance with the WESM Rules and Information Disclosure and Confidentiality Manual, the following Contestable Retail Customer information are considered confidential –  5.3.1. Retail supply contract data; 5.3.2. Contestable Retail Customer load data; and 5.3.3. Contestable Retail Customer metering and connection details. | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title  | Section | Provision   | Proposed Amendment   | Rationale   |
|--|---------|---|--|---|
| CONFIDENTIALITY                                | 5.4     | 5.4. In accordance with the WESM  | 5.4. In accordance with the WESM   | Changed to Retail   |
| AND<br>DISCLOSURE<br>POLICY                    |         | Rules and Information Disclosure and Confidentiality Manual, the following Contestable Customer information are considered public or non-confidential —   | Rules and Information Disclosure and Confidentiality Manual, the following Contestable Retail Customer information are considered public or non-confidential –   | Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |
|  |         | 5.4.1. Administrative details such as but not limited to a) name of entity that owns the registered facility; b) service address of the registered facility; and c) contact details; 5.4.2. Supply details such as a) incumbent Supplier, b) past Supplier/s; c) duration of supply contract and names of counterparties; and 5.4.3. Details contained in the ERC's Certificates of Contestability. | 5.4.1. Administrative details such as but not limited to a) name of entity that owns the registered facility; b) service address of the registered facility; and c) contact details; 5.4.2. Supply details such as a) incumbent Supplier; b) past Supplier/s; c) duration of supply contract and names of counterparties; and 5.4.3. Details contained in the ERC's Certificates of Contestability, as |   |
| OONEDENTIAL ITY                                |         | 5.5. On the state of the  | applicable.  | Observation Date!   |
| CONFIDENTIALITY<br>AND<br>DISCLOSURE<br>POLICY | 5.5     | 5.5. Contestable Customer information shall be made available by the Central  | 5.5. Contestable Retail Customer information shall be made available by the Central  | Changed to Retail Customers in order to provide a general term for Contestable  |

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| Title  | Section   | Provision   | Proposed Amendment   | Rationale   |
|--|-----------|---|--|---|
|  |           | Registration Body through any of  | Registration Body through any of   | Customers and GEOP  |
|  |           | the following means –   | the following means –  | End-Users which are not Contestable Customers   |
|  |           | 5.5.1. Market information website at www.wesm.ph for public or nonconfidential information; and 5.5.2. In printed or electronic copies for confidential information upon authorization by the                 | 5.5.1. Market information website at www.wesm.ph for public or non- confidential information; and 5.5.2. In printed or electronic copies for confidential information upon authorization by the                      |   |
|  |           | Contestable Customer.   | Contestable Retail   |   |
|  |           |   | Customer.  |   |
| PROCEDURES   | Section 6 | SECTION 6 PROCEDURES FOR  | SECTION 6 PROCEDURES FOR   | Changed to Retail   |
| FOR THE  |           | THE REQUEST AND RELEASE OF  | THE REQUEST AND RELEASE OF   | Customers in order to   |
| REQUEST AND<br>RELEASE OF  |           | CONTESTABLE CUSTOMER  | CONTESTABLE RETAIL CUSTOMER INFORMATION  | provide a general term for Contestable  |
| CONTESTABLE  |           | INFORMATION   | CUSTOMER INFORMATION   | Customers and GEOP  |
| CUSTOMER<br>INFORMATION  |           |   |  | End-Users which are not Contestable Customers   |
| PROCEDURES FOR THE REQUEST AND RELEASE OF CONTESTABLE CUSTOMER INFORMATION | 6.1       | 6.1. The Central Registration Body shall regularly update its Registry List of Contestable Customers together with information that are considered public or non-confidential as set forth in this Manual and | 6.1. The Central Registration Body shall regularly update its Registry List of Contestable Retail Customers together with information that are considered public or non-confidential as set forth in this Manual and | Changed to Retail Customers in order to provide a general term for Contestable Customers and GEOP End-Users which are not Contestable Customers |

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| Title                  | Section | Provision                         | Proposed Amendment                | Rationale                          |
|------------------------|---------|-----------------------------------|-----------------------------------|------------------------------------|
|                        |         | publish the same in the market    | publish the same in the market    |                                    |
|                        |         | information website.              | information website.              |                                    |
| PROCEDURES             | 6.2     | 6.2. For confidential Contestable | 6.2. For confidential Contestable | Changed to Retail                  |
| FOR THE                |         | Customer information –            | Retail Customer information –     | Customers in order to              |
| REQUEST AND            |         |                                   |                                   | provide a general term             |
| RELEASE OF CONTESTABLE |         | 6.2.1. The requesting party       | 6.2.1. The requesting party       | for Contestable Customers and GEOP |
| CUSTOMER               |         | shall submit a letter             | shall submit a letter             | End-Users which are not            |
| INFORMATION            |         | addressed to the                  | addressed to the                  | Contestable Customers              |
|                        |         | Central Registration              | Central Registration              |                                    |
|                        |         | Body stating the                  | Body stating the                  |                                    |
|                        |         | reasons for the request           | reasons for the request           |                                    |
|                        |         | and the proof of                  | and the proof of                  |                                    |
|                        |         | authorization from the            | authorization from the            |                                    |
|                        |         | Contestable Customer              | Contestable Retail                |                                    |
|                        |         | allowing the Central              | Customer allowing the             |                                    |
|                        |         | Registration Body to              | Central Registration              |                                    |
|                        |         | release the requested             | Body to release the               |                                    |
|                        |         | information.                      | requested information.            |                                    |
|                        |         | 6.2.2. Within two (2) working     | 6.2.2. Within two (2) working     |                                    |
|                        |         | days from receipt of the          | days from receipt of the          |                                    |
|                        |         | request, the Central              | request, the Central              |                                    |
|                        |         | Registration Body shall           | Registration Body shall           |                                    |
|                        |         | seek confirmation from            | seek confirmation from            |                                    |
|                        |         | the authorized contact            | the authorized contact            |                                    |
|                        |         | person of the                     | person of the                     |                                    |
|                        |         | Contestable Customer              | Contestable Retail                |                                    |
|                        |         | through electronic mail.          | Customer through                  |                                    |
|                        |         |                                   | electronic mail.                  |                                    |
|                        |         |                                   |                                   |                                    |

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| Title | Section | Provision |                          | Proposed Amendment             | Rationale |
|-------|---------|-----------|--------------------------|--------------------------------|-----------|
|       |         | 6.2.3.    | Within ten (10) working  | 6.2.3. Within ten (10) working |           |
|       |         |           | days from receipt of the | days from receipt of the       |           |
|       |         |           | confirmation by the      | confirmation by the            |           |
|       |         |           | Contestable Customer,    | Contestable Retail             |           |
|       |         |           | the Central Registration | Customer, the Central          |           |
|       |         |           | Body shall process the   | Registration Body shall        |           |
|       |         |           | requested data and       | process the requested          |           |
|       |         |           | release the information  | data and release the           |           |
|       |         |           | to the requesting party. | information to the             |           |
|       |         |           | An acknowledgment by     | requesting party. An           |           |
|       |         |           | the requesting party     | acknowledgment by the          |           |
|       |         |           | shall be made upon the   | requesting party shall         |           |
|       |         |           | release of the           | be made upon the               |           |
|       |         |           | requested information.   | release of the                 |           |
|       |         |           |                          | requested information.         |           |

## I. Retail Manual on Green Energy Option Program Procedures (new)

| Title               | Section | Provision | Proposed Amendment   | Rationale                          |
|---------------------|---------|-----------|--|------------------------------------|
| <b>GREEN ENERGY</b> | (new)   | (new)     | GREEN ENERGY OPTION  |                                    |
| OPTION              |         |           | PROCEDURES 1.0   |                                    |
| PROCEDURES 1.0      |         |           |  |                                    |
| INTRODUCTION        | (new)   | (new)     | SECTION 1 INTRODUCTION   |                                    |
| PURPOSE             | (new)   | (new)     | 1.1 PURPOSE  | Provides the purpose of the Manual |
|                     |         |           | 1.1.1 This manual is promulgated to provide detailed procedures for the implementation of the <i>Green Energy Option Program</i> based on the issuances of the <i>Department of Energy (DOE)</i> |                                    |

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| SCOPE OF<br>APPLICATION | (new) | (new) | and the Energy Regulatory Commission (ERC).  1.1.2 This manual presents the procedures for the registration of Renewable Energy Suppliers and GEOP End-Users with the Central Registration Body, switching of GEOP End-Users between Renewable Energy Suppliers and the Distribution Utility, metering data submission and processing, and calculation of settlement amounts by the Market Operator.  1.2 SCOPE OF APPLICATION  This document shall apply to: a) Renewable Energy Suppliers b) GEOP End-Users, c) Network Service Providers, d) Retail Metering Services Providers, e) the Central Registration Body, and f) the Market Operator. |
|-------------------------|-------|-------|---|
| DEFINITION OF<br>TERMS  | (new) | (new) | 1.3 <b>DEFINITION OF TERMS</b> 1.3.1 Unless otherwise defined or the context implies otherwise, the italicized terms used in this manual which are defined in the Rules for the GEOP, WESM  Defines terms that shall be specifically be used for this Manual while adopting the definitions already present in related documents  |

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|                               |       |       | 1.3.2 | Rules or Retail Rules will bear the same meaning as defined in the Rules for the GEOP. WESM Rules or Retail Rules.  The following words and phrases as used in this manual shall have the following meaning —              |   |
|-------------------------------|-------|-------|-------|--|---|
|                               |       |       |       | a) GEOP Demand Threshold refers to the average peak demand required of an end-user to be eligible to participate in the GEOP as declared by the DOE.   |   |
|                               |       |       |       | b) GEOP Registry refers to the registry maintained and published by the Central Registration Body containing the list of end-users that have met the GEOP Demand Threshold, GEOP End-Users, and Renewable Energy Suppliers |   |
| REFERENCES AND INTERPRETATION | (new) | (new) |       | EFERENCES AND TERPRETATION   | Provides the list of relevant documents and issuances |

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| 1444 B.C.                               |
|---|
| 1.4.1 References                        |
| T                                       |
| This manual should be                   |
| read in association with                |
| the -                                   |
|   |
| a) Republic Act No.                     |
| 9136                                    |
| b) Implementing Rules                   |
| and Regulations of                      |
| Republic Act No.                        |
| 9136                                    |
| c) Republic Act No.                     |
| 9513                                    |
| d) WESM Rules                           |
| e) Retail Rules                         |
| f) WESM Manual on                       |
| Registration,                           |
| Suspension and De-                      |
| Registration Criteria                   |
| and Procedures                          |
| g) WESM Manual on                       |
| Billing and Settlement                  |
| h) Retail Manual:                       |
| ,                                       |
| Metering Standards and Procedures       |
| i) Department of                        |
|   |
| Energy Circular No. DC2018-07-0019      |
|   |
| j) Department of<br>Energy Circular No. |
| DC2020-04-0009                          |
| k) Energy Regulatory                    |
| Commission                              |
| CONTINUESTON                            |

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|                             |       |       | Resolution No. 08 Series of 2021  1.4.2 Interpretation  Any reference to a clause in any Section of this manual shall refer to the particular clause of the same Section in which the reference is made, unless otherwise specified or the context provides otherwise.  |  |
|-----------------------------|-------|-------|---|--|
| AMENDMENTS                  | (new) | (new) | 1.5 AMENDMENTS  Amendments to this manual shall be submitted to WESM Rules Change Committee and shall be acted upon pursuant to Section 1.8 of the Retail Rules and relevant market manuals. Amendments to this manual shall be submitted to WESM Rules Change Committee and shall be acted upon pursuant to Section 1.8 of the Retail Rules and relevant market manuals. | Provides procedure for amendments to this manual                 |
| EFFECTIVITY AND PUBLICATION | (new) | (new) | 1.6 EFFECTIVITY AND PUBLICATION  This manual shall take effect upon approval by the Department of Energy. Thereafter, it shall be published in the market information website.  | Includes provision on effectivity and publication of this manual |
| REGISTRATION                | (new) | (new) | SECTION 2 REGISTRATION  |  |
| COVERAGE                    | (new) | (new) | 2.1 COVERAGE  | Clarifies coverage of Section 2 of this Manual                   |

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|          |       |       | This section describes the procedures for the registration and de-registration of Renewable Energy Suppliers, GEOP End-Users, and Retail Metering Services Providers serving GEOP End Users with the Central Registration Body.   |   |
|----------|-------|-------|---|---|
| OVERVIEW | (new) | (new) | Users, entities that hold an operating permit from the Department of Energy to act as a Renewable Energy Supplier and a Retail Electricity Supplier license from the Energy Regulatory Commission shall register in the WESM before transacting with the Central Registration Body.   | with policies for<br>on of GEOP<br>onts pursuant to<br>olution No. 8,<br>2021, DOE<br>07-0019 and<br>2020-04-0009 |
|          |       |       | 2.2.2 An end-user that has met the GEOP Demand Threshold and chooses to source its supply from a Renewable Energy Supplier shall be registered by its Renewable Energy Supplier with the Central Registration Body as a GEOP End-User.  2.2.3 The Metering Services Provider of a GEOP End-User shall register with the Central |   |
|          |       |       | Registration Body as a Retail Metering Services Provider.   |   |

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|               | 1     |       | T   |  |
|---------------|-------|-------|---|--|
|               |       |       | 2.2.4 The Distribution Utility of a GEOP End-User shall register with the Central Registration Body as a Supplier of Last Resort  |  |
| GEOP REGISTRY | (new) | (new) | of I  | align with Section 18<br>ERC Reso 08, Series<br>2021 |
|               |       |       | 2.3.3 If, at any time, the Central Registration Body determines that an end-user that has met the GEOP Demand Threshold has incomplete customer information as required under |  |

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|                                  |       |       | Section 2.5.2Error! Reference source not found. of this manual, the Central Registration Body shall notify the relevant Network Service Provider to provide the necessary information within two (2) working days from the receipt of the notification.  2.3.4 The Central Registration Body shall submit records concerning registration and transactions of Renewable Energy Suppliers and GEOP End-Users to the Energy Regulatory Commission every 15th day of the month. |  |
|----------------------------------|-------|-------|--|--|
| RENEWABLE<br>ENERGY<br>SUPPLIERS | (new) | (new) | 2.4 RENEWABLE SUPPLIERS  2.4.1 Renewable Energy Suppliers shall register in the WESM as Direct WESM Members under the Customer Trading Participant category and shall fulfill all such registration requirements as provided for in Chapter 2 of the WESM Rules, which shall include the operating permit issued by the Department of Energy and Retail Electricity Supplier license by the Energy Regulatory Commission.  |  |

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|                |       |       | 2.4.2         | Suppliers already registered in the WESM shall be separately registered as Renewable Energy Suppliers upon submission of operating permit issued by the Department of Energy.  |  |
|----------------|-------|-------|---------------|--|--|
|                |       |       | 2.4.3         | Upon registration in the WESM, Renewable Energy Suppliers shall be deemed registered with the Central Registration Body and shall be allowed to transact with the Central Registration Body for their customers under the GEOP.  | To be consistent with<br>Section 7 of DC2020-04-<br>0009   |
|                |       |       | 2.4.4         | A Renewable Energy Supplier may de-register in the WESM by following the procedures in Chapter 2 of the WESM Rules. The Renewable Energy Supplier shall be de-registered with the Central Registration Body upon the effectivity of its de-registration from the WESM. |  |
| GEOP End-Users | (new) | (new) | 2.5 <b>GI</b> | EVERY 15 <sup>th</sup> day of the month, Network Service Providers shall notify the Central Registration Body and provide the customer information required in Section 2.5.2 of this manual of any end-  | Clarifies the manner by which GEOP End-Users are included in the GEOP Registry pursuant to GEOP Rules Section 15.3b. Also provides the registration and deregistration procedures for GEOP End-Users |

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| user that has met the GEOP  Demand Threshold and:   |
|---|
| a) is not in the GEOP Registry; or b) is in the GEOP Registry but has changes in its customer information.  |
| 2.5.2 All Network Service Providers shall submit the following information to the Central Registration Body on all endusers within its franchise area that has met the GEOP Demand Threshold: |
| c) End-user name, d) Billing and service addresses, e) End-user's account number, f) End-user contact information (telephone numbers  |
| and e-mail addresses) g) Meter number, h) Meter specifications (interval metering, channels), and i) Site and Equipment Identification  |

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| Number (SEIN) of the grid metering point of the Distribution Utility where the supply of the end-user passes through.  |
|--|
| 2.5.3 Network Service Providers shall use the form published by the Central Registration Body in the market information website in providing the customer information of the end-users identified under Section 2.5.2.   |
| 2.5.4 Registration with the Central Registration Body  |
| An end-user that has met the GEOP Demand Threshold and elects to source its supply under the GEOP shall be registered as a GEOP End-User with the Central Registration Body by its Renewable Energy Supplier by submitting a switch request and following the procedures under Section 3 of this Manual. |

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|                                   |       |       | 0.5.5 | D                   | 4  | <u> </u>  |
|-----------------------------------|-------|-------|-------|---------------------|--|---|
|                                   |       |       | 2.5.5 | De-Regist           | tration  |   |
|                                   |       |       |       | a)                  | A GEOP End-User shall be deregistered by the Central Registration Body when it is no longer supplied by a Renewable Energy Supplier.   |   |
|                                   |       |       |       |                     | A GEOP End-User that elects to cease its supply under the GEOP shall be deregistered by the Central Registration Body when it has switched to a Supplier that is not a Renewable Energy Supplier or Distribution Utility under the captive market for its supply.  The de-registration of an end-user shall not render it ineligible for GEOP. |   |
| METERING<br>SERVICES<br>PROVIDERS | (new) | (new) |       | ETERING<br>ROVIDERS | SERVICES   |   |
|                                   |       |       |       |                     |  | Clarifies registration and de-registration procedures |

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|                                     | ( MOD (OFODE )             |
|-------------------------------------|----------------------------|
| 2.6.1 Registration with the Central | for MSPs of GEOP End-      |
| Registration Body                   | Users, which is aligned    |
|                                     | with procedures for Retail |
| a) Before being able to             | MSPs for RCOA              |
| provide metering                    |                            |
| services for GEOP                   |                            |
| End-Users, the                      |                            |
| Metering Services                   |                            |
| Provider of the                     |                            |
| GEOP End-User                       |                            |
| shall register with the             |                            |
|                                     |                            |
| Central Registration                |                            |
| Body as a Retail                    |                            |
| Metering Services                   |                            |
| <i>Provider</i> in                  |                            |
| accordance with                     |                            |
| Chapter 2 of the                    |                            |
| Retail Rules.                       |                            |
|                                     |                            |
| b) A Retail Metering                |                            |
| Services Provider                   |                            |
| that is already                     |                            |
| registered and                      |                            |
| serving a                           |                            |
| Contestable                         |                            |
| Customer need not                   |                            |
| submit a new                        |                            |
| application in order                |                            |
| to provide services to              |                            |
| a GEOP End-User.                    | NSPs to act as default     |
| a GLOF Liiu-03ei.                   | MSP pursuant to Section    |
| c) Distribution Utilities           | 15.3.e of ERC Reso. No.    |
|                                     | 08, Series of 2021         |
| shall act as default                | 00, 061163 01 202 1        |
| Retail Metering                     |                            |
| Services Provider for               |                            |

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| with service addresses located within their franchise area and are deemed registered in the WESM without need of complying with registration requirements.  2.6.2 De-registration  a) A Retail Metering Services Provider may de-register by submitting a request to the Central Registration Body.  b) The Central Registration Body shall approve the deregistration of the Retail Metering Services Provider it has ceased to provider metering services to Retail Customers in accordance with Chapter 2 of the Retail Rules. |   |
|---|---|
| a) A Retail Metering Services Provider may de-register by submitting a request to the Central Registration Body.  b) The Central Registration Body shall approve the de- registration of the Retail Metering Services Provider if it has ceased to provide metering services to Retail Customers in accordance with Chapter 2 of the  | addresses located within their franchise area and are deemed registered in the WESM without need of complying with registration   |
| Services Provider may de-register by submitting a request to the Central Registration Body.  b) The Central Registration Body shall approve the de- registration of the Retail Metering Services Provider if it has ceased to provide metering services to Retail Customers in accordance with Chapter 2 of the   | 2.6.2 <b>De-registration</b>  |
|   | Services Provider may de-register by submitting a request to the Central Registration Body.  b) The Central Registration Body shall approve the de- registration of the Retail Metering Services Provider if it has ceased to provide metering services to Retail Customers in accordance with Chapter 2 of the |

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| SUPPLIER OF LAST | (new)   | (new)   | 2781   | IPPLIER OF LAST RESORT  |  |
|------------------|---------|---------|--------|---|--|
| RESORT           | (1.617) | (11011) | 2.7 30 | OFFLIER OF LAST RESORT  |  |
| KESSKI           |         |         | 2.7.1  | Registration with the Central Registration Body   | Clarifies registration and de-registration procedures for SOLRs of GEOP End- |
|                  |         |         |        | a) Before providing electricity supply for GEOP End-Users within its franchise area during a last resort event, the Network Service Provider of the GEOP End-User shall register with the Central Registration Body as a Supplier of Last Resort. The application and its supporting requirements shall be assessed and |  |
|                  |         |         |        | evaluated in accordance with  |  |
|                  |         |         |        | Chapter 2 of the Retail Rules. b) A Supplier of Last  |  |
|                  |         |         |        | Resort that is already  |  |
|                  |         |         |        | registered and  |  |
|                  |         |         |        | serving a   |  |
|                  |         |         |        | Contestable   |  |
|                  |         |         |        | Customer need not   |  |
|                  |         |         |        | submit a new  |  |
|                  |         |         |        | application in order  |  |

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| _                                       |                           |
|---|---------------------------|
| to provide services to                  |                           |
| a GEOP End-User.                        |                           |
|   |                           |
| 2.7.2. Do registration                  |                           |
| 2.7.2 De-registration                   |                           |
|   |                           |
| c) A Supplier of Last                   |                           |
| Resort may de-                          |                           |
| register by                             |                           |
| submitting a request                    |                           |
| to the Central                          |                           |
| Registration Body.                      |                           |
| registration body.                      |                           |
| d) The Central                          |                           |
| 1                                       |                           |
| Registration Body                       |                           |
| shall approve the de-                   |                           |
| registration of the                     |                           |
| Supplier of Last                        |                           |
| Resort if it has                        |                           |
| ceased to provide                       |                           |
| network services to                     |                           |
| Retail Customers in                     |                           |
| accordance with                         |                           |
| Chapter 2 of the                        |                           |
| Retail Rules.                           |                           |
|   | Dunidas variand           |
| 2.8 CONTINUING COMPLIANCE               | Provides general          |
|   | provisions for continuing |
| To maintain its registration, the       | compliance of GEOP        |
| Renewable Energy Supplier, Retail       | participants              |
| Metering Services Provider, or Supplier |                           |
| of Last Resort, may be required by the  |                           |
| Central Registration Body to submit     |                           |
| information and documents to show       |                           |
|   |                           |
| that it continues to comply with the    |                           |
| criteria required of Renewable Energy   |                           |

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|                      |       |       | Supplier, Retail Metering Services Provider, or Supplier of Last Resort.  |  |
|----------------------|-------|-------|---|--|
| CUSTOMER<br>TRANSFER | (new) | (new) | SECTION 3 CUSTOMER TRANSFER   |  |
| COVERAGE             | (new) | (new) | 3.1 COVERAGE  |  |
|                      |       |       | This section describes the procedures for the switching of GEOP End-Users between a Renewable Energy Supplier and another Renewable Energy Supplier, or a Distribution Utility. This section also provides the conditions and procedures for the relocation of a customer, termination of a GEOP supply contract, and transfer of a GEOP End-User to a Supplier of Last Resort.  Transfer of a GEOP End-User to a Supplier that is not a Renewable Energy Supplier is covered under the Retail Manual on Market Transaction Procedures. | Provides the coverage of Section 3 of this Manual  |
| OVERVIEW             | (new) | (new) | 3.2 OVERVIEW  3.2.1 The commercial transfer of the electricity supply of a GEOP End-User shall be facilitated by the incoming entity through the submission of a switch request.  3.2.2 In the case of a last resort event, the Central Registration Body   | To align with policies for switching and other transactions of GEOP participants pursuant to ERC Resolution No. 8, Series of 2021, DOE DC2018-07-0019 and DOE DC2020-04-0009 |

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|   | 1     | 1       |  |  |
|---|-------|---------|--|--|
|   |       |         | shall facilitate the transfer of the   |  |
|   |       |         | GEOP End-User to the Supplier  |  |
| OWITOLINIO TO A                                 | (     | (7,511) | of Last Resort.  |  |
| SWITCHING TO A<br>NRENEWABLE<br>ENERGY SUPPLIER | (new) | (new)   | 3.3 SWITCHING TO A RENEWABLE ENERGY SUPPLIER   |  |
|   |       |         | 3.3.1 A Renewable Energy Supplier may submit a switch request to the Central Registration Body if all of the following conditions are met:     | To specify switching procedures pursuant to Section 16 of ERC Resolution No. 8, Series of 2021.  |
|   |       |         | a) if the end-user is switching from a Distribution Utility, the end-user has settled its financial obligations with its Distribution Utility; | IEMOP proposes to retain the following existing switching procedures, timelines and requirements for GEOP End-Users to allow seamless integration of the GEOP and easier |
|   |       |         | b) the end-user has entered into a GEOP Supply Contract with a Renewable Energy Supplier;  | compliance by participants:  • Submission of attestations proving existence of Connection  |
|   |       |         | c) the end-user has entered into a Connection Agreement with its Network Service Provider;   | Agreement, Metering Service Agreement and Distribution Wheeling Service Agreement  15 working day-   |
|   |       |         | d) the end-user has entered into a   | Timeline for Retail<br>Metering Service  |

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| <br>Matada a O                          | Dunides ( (                         |
|---|-------------------------------------|
| Metering Services                       | Provider to correct deficiencies in |
| Agreement with a registered Retail      |                                     |
| Metering Services                       | metering<br>requirements            |
| Provider, and                           | requirements                        |
| Fronder, and                            |                                     |
| e) if applicable, the                   |                                     |
| Renewable Energy                        |                                     |
| Supplier has entered                    |                                     |
| into a Distribution                     |                                     |
| Wheeling Services                       |                                     |
| Agreement with the                      |                                     |
| Distribution Utility                    |                                     |
| covering the end-                       |                                     |
| user.                                   |                                     |
|   |                                     |
| 3.3.2 Once all the conditions set forth |                                     |
| in Clause 3.3.1 are met, the new        |                                     |
| Renewable Energy Supplier               |                                     |
| shall submit the switch request         |                                     |
| to the Central Registration             |                                     |
| Body, not later than seven (7)          |                                     |
| working days prior to the               |                                     |
| proposed switch effective date.         |                                     |
|   |                                     |
| 3.3.3 The switch request submitted      |                                     |
| under Section 3.3.2 shall               |                                     |
| include an attestation duly             |                                     |
| signed by:                              |                                     |
|   |                                     |
| a) if the <i>end-user</i> is            |                                     |
| switching from a                        |                                     |
| Distribution Utility,                   |                                     |
| the Distribution                        |                                     |
| tile Distribution                       |                                     |

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| · |   |
|---|---|
|   | Utility that the end- user has settled its financial obligations with the Distribution Utility;   |
|   | b) the Renewable Energy Supplier and the end-user on the existence of a GEOP Supply Contract between said parties, including the term and effectivity date of the GEOP Supply Contract; |
|   | c) the Renewable Energy Supplier and the relevant Distribution Utility on the existence of a wheeling service agreement covering the end-user;  |
|   | d) the end-user and the registered GEOP Metering Services Provider on the existence of a metering services agreement covering the end-user, and   |

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| e) the end-user and its  Network Service  Provider on the  existence of a  connection  agreement covering the end-user.   |
|---|
| 3.3.4 Upon receipt of a switch request, the Central Registration Body shall immediately evaluate the completion of the requirements under Clause 3.3.3. The Central Registration Body shall notify the Renewable Energy Supplier and the GEOP End User, as applicable of status and further requirements such as prudential requirements, if any, within two (2) working days from its receipt of the switch request. |
| 3.3.5 All deficiencies, except those relating to metering requirements, in the switch request submission shall be addressed by the Renewable Energy Supplier and the GEOP End-User within two (2) working days from the receipt of the Central Registration Body's notice.  |

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| 3.3.6 If the deficiency pertains to the metering requirements, the relevant Retail Metering Services Provider shall complete the requirements within fifteen (15) working days from its receipt of notice.   |
|--|
| 3.3.7 If the deficiencies in the application or requirements are not rectified within the prescribed timeframes, the Central Registration Body shall notify the Renewable Energy Supplier within three (3) working days that the processing of the switch request shall not be proceed. Such notification is without prejudice to refiling of a new request, provided all conditions will be met by the Renewable Energy Supplier and/or party required to comply. |
| 3.3.8 Within two (2) working days from its confirmation that the prudential requirements, metering requirements, and customer information requirements are satisfied, the Central Registration Body shall approve the switch request and shall notify the following of the confirmation of the switch  |

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|                        | 1       | I     |   |                              |
|------------------------|---------|-------|---|------------------------------|
|                        |         |       | request, including the effective                            |                              |
|                        |         |       | date of the switch:   |                              |
|                        |         |       |   |                              |
|                        |         |       | a) new Renewable  |                              |
|                        |         |       | Energy Supplier,  |                              |
|                        |         |       | b) the incumbent  |                              |
|                        |         |       | Supplier or   |                              |
|                        |         |       | Distribution Utility  |                              |
|                        |         |       | c) the Retail Metering                                      |                              |
|                        |         |       | Services Provider,  |                              |
|                        |         |       | and   |                              |
|                        |         |       | d) the relevant   |                              |
|                        |         |       | Distribution Utility or                                     |                              |
|                        |         |       | Network Service   |                              |
|                        |         |       | Provider.   |                              |
|                        |         |       |   |                              |
|                        |         |       | 3.3.9 If the approved switch request is                     |                              |
|                        |         |       | for the supply of a Renewable                               |                              |
|                        |         |       | Energy Supplier to an end-user                              |                              |
|                        |         |       | from a Network Service                                      |                              |
|                        |         |       | Provider, the Central                                       |                              |
|                        |         |       | Registration Body shall register                            |                              |
|                        |         |       | the end-user as a GEOP End-                                 |                              |
|                        |         |       | User.   |                              |
| SWITCHING TO A         | (new)   | (new) | 3.4 SWITCHING TO A SUPPLIER                                 | To clarify that switching to |
| SUPPLIER THAT IS       | (1.011) | ()    | THAT IS NOT A RENEWABLE                                     | a Supplier that is not a     |
| NOT A                  |         |       | ENERGY SUPPLIER   | Renewable Energy             |
| RENEWABLE              |         |       | ENERGY GOTT EIER  | Supplier is governed by      |
| <b>ENERGY SUPPLIER</b> |         |       | 3.4.1 A Supplier that is not a                              | the Retail Manual on         |
|                        |         |       |   | Market Transaction           |
|                        |         |       | Renewable Energy Supplier shall submit a switch request for | Procedures.                  |
|                        |         |       | •   |                              |
|                        |         |       | its supply to a GEOP End-User in accordance with the        |                              |
|                        |         |       |   |                              |
|                        |         |       | procedures under the Retail                                 |                              |
|                        |         |       | Manual on Market Transaction                                |                              |

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|                                     |       |       | · · · · · · · · · · · · · · · · · · ·   |
|-------------------------------------|-------|-------|---|
|                                     |       |       | Procedures, provided that the end-user is also qualified under applicable laws and issuances to be a Contestable Customer.  3.4.2 The Central Registration Body shall de-register the GEOP End-User at the switch effective date to the Supplier and register it as a Contestable Customer.   |
| SWITCHING TO A DISTRIBUTION UTILITY | (new) | (new) | 3.5 SWITCHING TO A DISTRIBUTION UTILITY  3.5.1 A GEOP End-User may revert to being a Captive End-User subject to fulfillment of any of the following conditions:  a) Its average monthly peak demand has decreased, rendering it ineligible to participate in the Green Energy Option Program;  b) Any of the last resort supply events under Clause 3.9.1 has occurred;  c) Its contract with a Supplier of Last Resort has exceeded the maximum period. |
|                                     |       |       | 3.5.2 A GEOP End-User may only exercise its option to revert to   |

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| 1                                      |
|--|
| being a Captive End-User once          |
| every twelve (12) months.              |
|  |
| 3.5.3 A GEOP End-User shall notify     |
| the Central Registration Body if       |
| it wishes to revert to being a         |
| Captive End-user by submitting         |
| an attestation signed by the           |
| following:                             |
| a) The incumbent Supplier              |
| or Supplier of Last                    |
| Resort, attesting that the             |
| said Retail Customer                   |
| has fulfilled all of its               |
| contractual obligations;               |
| b) The Distribution Utility            |
| attesting it agrees to                 |
| supply the GEOP End-                   |
| user;                                  |
|  |
| 3.5.4 Upon receipt of the attestation  |
| under Clause 3.5.3, the <i>Central</i> |
| Registration Body shall                |
| immediately evaluate the               |
| existence of conditions under          |
| Sections 3.5.1 and 3.5.2.              |
|  |
| 3.5.5 If the conditions under Sections |
| 3.5.1 and 3.5.2 are not met, the       |
| Central Registration Body shall        |
| notify the GEOP End-user that it       |
| may not revert to the captive          |
| market within two (2) working          |
| market within two (2) working          |

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|                     |       |       | 3.5.6           | days from receipt of the attestation under Section 3.5.4.  If the conditions under Sections 3.5.1 and 3.5.2. are met, the Central Registration Body shall notify the following of the effective date of reversion to the captive market within two (2) working days from receipt of the attestation under Section 3.5.4:  a) the Distribution Utility, b) the incumbent Renewable Energy Supplier or Supplier of Last Resort, and c) the Retail Metering Services Provider.  The Central Registration Body shall de-register the GEOP End-User at the effective date of reversion to the Distribution Utility. |  |
|---------------------|-------|-------|-----------------|--|--|
| CUSTOMER RELOCATION | (new) | (new) | 3.6 CU<br>3.6.1 | A GEOP End-User that wishes to relocate to a new service address within or outside its Distribution Utility's franchise area and wishes to continue receiving service from its Renewable Energy Supplier shall send a prior request for  | To align and thresh out details of Sections 19 and 20 of the ERC Resolution No. 8 Series of 2021  IEMOP proposes to retain the following existing relocation procedures, timelines and requirements for GEOP |

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|   |       |       | 3.6.2 | relocation of service to its Renewable Energy Supplier and relevant Distribution Utility.  If the present Renewable Energy Supplier agrees to continue provides service to the GEOP End-User, the Renewable Energy Supplier shall send to the Central Registration Body a Customer Relocation Form which provides concurrence of the Supplier and the relevant Distribution Utility.  If Renewable Energy Supplier opts not to continue the service at the new location, the GEOP End-User shall endeavor to switch to a new Supplier in accordance with the requirements and procedures under Sections 3.2 or 3.3.  The Central Registration Body shall update the customer information of the GEOP End-User in the GEOP Registry at the effective date of the service in the new location. | End-Users to allow seamless integration of the GEOP and easier compliance by participants:  • CRB is provided the agreement to effect relocation upon internal agreement between End-User, Supplier and DU  • Procedures for relocation outside DU franchise area is same as procedures for relocation within franchise area |
|---|-------|-------|-------|--|--|
| PROHIBITED GEOP<br>END-USER<br>TRANSFER | (new) | (new) |       | OHIBITED GEOP END-USER<br>ANSFER   | To align with Section 19 of ERC Resolution No. 8, Series of 2021   |

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|                       | •     |       |  |
|-----------------------|-------|-------|--|
|                       |       |       | A Renewable Energy Supplier shall not be permitted to transfer a GEOP End-User to another Renewable Energy Supplier without the authorization of the affected GEOP End-User and without complying with the switching requirements and procedures set out in Section 3.3.   |
| TERMINATION OF SUPPLY | (new) | (new) | 3.8.1 If a GEOP End-User or a Renewable Energy Supplier decides to terminate their GEOP Supply Contract before the end of term of the GEOP Supply Contract, the latter shall process the termination of the GEOP Supply Contract in accordance with the termination clause of such contract and send a notice of pre-termination to the Central Registration Body and to the relevant Network Service Provider and Retail Metering Services Provider.  3.8.2 If the Renewable Energy Supplier does not intend to |
|                       |       |       | renew the supply contract upon its expiration, the Renewable Energy Supplier shall send a Notice of Non-Renewal to the   |

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|   |       |       | 3.8.3 | GEOP End-User and the Central Registration Body at least thirty (30) business days prior to the expiration of the said supply contract.  The Central Registration Body shall also notify the relevant Renewable Energy Supplier of the forthcoming expiration of its GEOP Supply Contract with a GEOP End-User thirty (30) business days prior to the |  |
|---|-------|-------|-------|---|--|
|   |       |       | 3.8.4 | business days prior to the expiration of its existing GEOP supply contract.  In case of termination of the supply contract, the GEOP End-User may:  a) Switch to a new Supplier in accordance with the requirements and   |  |
|   |       |       |       | procedures under Sections 3.2 or 3.3; or b) Revert to being a Captive End-User in accordance with the requirements and procedures set in Clause 3.5.  |  |
| TRANSFER TO A<br>SUPPLIER OF LAST<br>RESORT | (new) | (new) |       | RANSFER TO A SUPPLIER OF<br>AST RESORT  | To align with Section 25 of ERC Reso No. 8, Series of 2021 |

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| 3.9.1 A GEOP End-User shall be transferred to a Supplier of Last Resort upon occurrence of any one of the following Last Resort Supply Events: |
|--|
| a) the Renewable Energy Supplier has ceased to operate; b) the Renewable Energy Supplier's license has been revoked by the ERC;                |
| c) the Renewable Energy Supplier's operating permit has been revoked by the DOE;   |
| d) the Renewable Energy Supplier is no longer permitted to trade in the WESM due to suspension, deregistration or cessation of                 |
| membership; e) the Wheeling Services Agreement between the Renewable Energy Supplier and Distribution Utility has been terminated;             |
|  |

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| f) the Transmission                 |
|-------------------------------------|
| Service Agreement                   |
| between the                         |
| Renewable Energy                    |
| Supplier/GEOP End-                  |
| User and TRANSCO                    |
| or its successors-in-               |
| interest or                         |
| concessionaire has                  |
| been terminated;                    |
| g) Failure to renew or              |
| secure a new GEOP                   |
| Supply Contract; or                 |
| h) any other analogous              |
| event which the ERC                 |
| may deem as a Last                  |
| Resort Supply                       |
| Event.                              |
|                                     |
| 3.9.2 Upon the occurrence of any of |
| the Last Resort Supply Events,      |
| the Renewable Energy Supplier       |
| shall notify the Central            |
| Registration Body, submitting       |
| relevant documents as proof,        |
| within the hour of discovery of     |
| the happening of the Last           |
| Resort Supply Event.                |
|                                     |
| 3.9.3 When the Central Registration |
| Body receives notice of the         |
| occurrence of a Last Resort         |
| Supply Event, it shall notify the   |
| affected GEOP End-User, the         |

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| <br>   |
|--|
| Supplier of Last Resort, and the defaulting Supplier if practicable, of the occurrence and the effective date of the transfer of the GEOP End-User to the Supplier of Last Resort.   |
| 3.9.4 Within two (2) working days from receipt of the notice under Section 3.9.3, the GEOP End-User shall inform the Central Registration Body and the Supplier of Last Resort whether or not it will avail of the service from a Supplier of Last Resort.   |
| 3.9.5 Within one (1) working day upon receiving notice from the GEOP End-User under Section 3.9.4, the Supplier of Last Resort shall inform the GEOP End-User of the terms of its supply contract and the applicable rates.  |
| 3.9.6 Within two (2) working days upon receiving notice from the GEOP End-User under Section 3.9.4, the Supplier of Last Resort shall submit a switch request for the transfer of the GEOP End-User which shall include an attestation signed by the GEOP End-User and the Supplier of Last Resort |

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|                  |       |       |        | ovidencina that the martina  |  |
|------------------|-------|-------|--------|--|--|
|                  |       |       |        | evidencing that the parties agreed to terms of the supply  |  |
|                  |       |       |        | contract and applicable rates.   |  |
|                  |       |       |        | ••   |  |
|                  |       |       | 3.9.7  | Upon evaluation, the Central   |  |
|                  |       |       |        | Registration Body shall either   |  |
|                  |       |       |        | approve or disapprove the  |  |
|                  |       |       |        | switch request in accordance with switching procedures under   |  |
|                  |       |       |        | Clauses 3.3.3.4 to 3.3.3.12 of   |  |
|                  |       |       |        | this Manual.   |  |
|                  |       |       |        |  |  |
|                  |       |       | 3.9.8  | GEOP End-Users who opt not to  |  |
|                  |       |       |        | avail or fail to transfer to a   |  |
|                  |       |       |        | Supplier of Last Resort shall revert to being a Captive End-   |  |
|                  |       |       |        | user, subject to conditions and  |  |
|                  |       |       |        | procedures under Section 3.5.  |  |
| DISCONNECTION    | (new) | (new) | 3.10   | DISCONNECTION AND  | To align with Sections 37                  |
| AND RECONNECTION |       |       | RE     | CONNECTION   | to 42 of ERC Reso No. 8,<br>Series of 2021 |
| RECONNECTION     |       |       | 2 10 1 | In the event that a GEOP End-  | Series of 2021                             |
|                  |       |       | 3.10.1 | User fails to pay its Renewable  |  |
|                  |       |       |        | Energy Supplier in accordance  |  |
|                  |       |       |        | with their supply contract, the  |  |
|                  |       |       |        |  |  |
|                  |       |       |        | Renewable Energy Supplier  |  |
|                  |       |       |        | Renewable Energy Supplier shall send a notice of   |  |
|                  |       |       |        | Renewable Energy Supplier  |  |
|                  |       |       |        | Renewable Energy Supplier shall send a notice of disconnection to the GEOP End-User and the Central Registration Body 48 hours prior |  |
|                  |       |       |        | Renewable Energy Supplier shall send a notice of disconnection to the GEOP End-User and the Central                                  |  |
|                  |       |       | 2402   | Renewable Energy Supplier shall send a notice of disconnection to the GEOP End-User and the Central Registration Body 48 hours prior |  |

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| Registration Body shall forward the notice of disconnection to the Network Service Provider of the GEOP End-User within 24 hours from such receipt.  |
|--|
| 3.10.3 Upon determination that the GEOP End-User has not settled it obligation within the 48-hour period, the Renewable Energy Supplier shall send a request for disconnection to the Central Registration Body. |
| 3.10.4 Upon receipt of the request under Clause 3.11.3, the Central Registration Body shall forward the request for disconnection to the Network Service Provider of the GEOP End-User within 24 hours.          |
| 3.10.5 The Network Service Provider shall disconnect the GEOP End-User within 24 hours from receipt of the request for disconnection and notify the Central Registration Body of the disconnection.              |
| 3.10.6 Upon determination that the grounds for disconnection of the GEOP End-User has been remedied, the Renewable   |

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|           |       |       | 3.10.7   | Energy Supplier shall immediately submit a request for reconnection to the Central Registration Body.  Upon receipt of the request under Clause 3.11.6, the Central Registration Body shall forward the request for reconnection to the Network Service Provider of the GEOP End-User within 24 hours. |  |
|-----------|-------|-------|----------|--|--|
| REPORTING | (new) | (new) | 3.11.1   | REPORTING  The Central Registration Body shall submit to the ERC every 15th day after the end of each month a report which shows the registration and transactions of Renewable Energy Suppliers and GEOP End-Users.   | To align with Section 47 of ERC Reso No. 8, Series of 2021 |
|           |       |       | 3.11.2   | The Central Registration Body shall submit Quarterly Reports to the ERC, every 15th day of the month following the quarter in review, which shall include the following information:   |  |
|           |       |       | a)<br>b) | List of GEOP End-Users' name served by each Renewable Energy Supplier; Meter number;   |  |

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|          |       | T     | T .    |  |   |
|----------|-------|-------|--------|--|---|
|          |       |       | c)     | Monthly registered demand (in kW);   |   |
|          |       |       | d)     | Monthly metered quantity (in kWh);   |   |
|          |       |       | e)     | Number of GEOP End-Users that switched, sorted by the Distribution Utility franchise area;   |   |
|          |       |       | f)     | Percent (%) increase in switching per Distribution Utility franchise area;   |   |
|          |       |       | 3.11.3 | The Central Registration Body shall provide any other information that the ERC deems necessary or useful in carrying out its duties and obligations.   |   |
|          |       |       | 3.11.4 | The ERC shall accord certain information disclosed and identified by the respective entities such level of strict confidentiality by subjecting the same to appropriate protective measures, as may be applicable. |   |
| DISPUTES | (new) | (new) | 3.12   | DISPUTES   | To align with Article XII of ERC Reso No. 8, Series |
|          |       |       | 3.12.1 | In case of emergencies affecting the operation of the Central Registration and Settlement System, the Central Registration Body shall provide notice to the ERC, Network   | of 2021   |

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|          |       |       | Service Providers, Metering Service Providers and Renewable Energy Suppliers by email and/or publication in the market information website of such fact within one (1) hour from its occurrence. During such event, transactions shall be done through electronic mail, fax or other means of communication capable of time stamping. |   |
|----------|-------|-------|---|---|
|          |       |       | 3.12.2 In case of discrepancies in data, data from the Network Service Provider and Retail Metering Services Provider shall be used while the dispute is being investigated by ERC.   |   |
|          |       |       | 3.12.3 Requests, notices, responses and data sent or received by the Central Registration Body beyond 5:00 PM shall be deemed to have been sent or received on the first working hour of the next working day.  |   |
| METERING | (new) | (new) | SECTION 4 METERING  The metering installation standards, the procedures for the registration, collection, validation and profiling of metering data of GEOP End-Users for use in WESM settlements and the   | To align with Section 8 of ERC Reso No. 8, Series of 2021 |

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|  |       |       | performance management of Retail Metering Services Provider serving GEOP End-Users shall conform with Chapter 4 of the Retail Rules, the Retail Manual on Metering Standards and Procedures, and as applicable, the Philippine Grid Code, the Philippine Distribution Code, Open Access Transmission Service Rules, the WESM Rules and the WESM Manual on Metering Standards and Procedures. |   |
|--|-------|-------|--|---|
| SETTLEMENT                             | (new) | (new) | SECTION 5 SETTLEMENT   | To align with Section 8 of ERC Reso No. 8, Series of 2021 |
| COVERAGE                               | (new) | (new) | 5.1 <b>COVERAGE</b> This section describes the procedures for the calculation of the gross <i>energy</i> settlement quantities of Renewable Energy Suppliers for use in WESM settlements.  | To align with Section 8 of ERC Reso No. 8, Series of 2021 |
| DETERMINATION OF SETTLEMENT QUANTITIES | (new) | (new) | 5.2 DETERMINATION OF SETTLEMENT QUANTITIES  5.2.1 The metered quantity of each GEOP End-User connected to a grid off-take metering point shall be determined as the net metered flows at their respective metering installations associated with such grid off-take metering point.  | To align with Section 8 of ERC Reso No. 8, Series of 2021 |

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|                      |       |       | 500 The Control Desistration Desis  |
|----------------------|-------|-------|---|
|                      |       |       | 5.2.2 The Central Registration Body shall determine the metered quantity of the GEOP End-Users at a grid off-take metering point using the metering data for each dispatch interval provided by the relevant GEOP Metering Services Provider and, if applicable, converted by the Central Registration Body under the Retail Manual on Metering Standards and Procedures. |
|                      |       |       | 5.2.3 The gross energy settlement quantity of a Renewable Energy Supplier shall be determined for each grid off-take metering point with which it has a GEOP End-User.  |
|                      |       |       | 5.2.4 The gross energy settlement quantity of each Renewable Energy Supplier for each grid off-take metering point shall be determined as the sum of the metered quantities of all GEOP End-Users associated with such grid off-take metering point.  |
| USE OF<br>SETTLEMENT | (new) | (new) | 5.3 USE OF SETTLEMENT To align with Section 8 of ERC Reso No. 8, Series   |
| QUANTITIES           |       |       | of 2021   |
|                      |       |       | 5.3.1 The Market Operator shall use   |
|                      |       |       | the gross energy settlement quantities of Renewable Energy  |
|                      | 1     |       | quantities of Neriewable Lifetyy  |

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|   |       |       | Suppliers determined under Section 5.2.4 for WESM settlement.  5.3.2 The settlement and billing of the transactions of Renewable Energy Suppliers in the WESM shall be performed by the Market Operator in accordance with the settlement process set out in Chapter 3 of the WESM Rules.  |   |
|---|-------|-------|--|---|
| SETTLEMENT OF<br>GEOP END-USERS<br>WITH THEIR<br>RENEWABLE<br>ENERGY<br>SUPPLIERS | (new) | (new) | 5.4 SETTLEMENT OF GEOP END- USERS WITH THEIR RENEWABLE ENERGY SUPPLIERS  Billing and settlement of the transactions of the GEOP End- Users with their respective Renewable Energy Suppliers shall be performed by the parties in accordance with their contracts and applicable rules and regulations promulgated by the ERC and other competent agencies. | To align with Section 8 of ERC Reso No. 8, Series of 2021 |
| PRUDENTIAL<br>REQUIREMENTS  | (new) | (new) | 5.5 PRUDENTIAL REQUIREMENTS  5.5.1 Renewable Energy Suppliers shall comply with the prudential requirements as set out in Chapter 3 of the WESM Rules.   | To align with Section 8 of ERC Reso No. 8, Series of 2021 |

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|                        |       | T     |   |
|------------------------|-------|-------|---|
|                        |       |       | 5.5.2 The amount of security that will be required of a <i>Renewable Energy Supplier</i> shall be determined based on the trading limit and <i>maximum exposure</i> determined in accordance with Chapter 3 of the <i>WESM Rules</i> .  |
| SETTLEMENT INFORMATION | (new) | (new) | 5.6 SETTLEMENT INFORMATION  5.6.1 Settlement information identifiable to Renewable Energy Suppliers shall be treated as confidential information by the Market Operator and the Central Registration Body and shall be subject to the provisions of Chapter 5 of the WESM Rules.  To align with Section 8 of ERC Reso No. 8, Series of 2021 |
|                        |       |       | 5.6.2 Access to settlement information pertaining to GEOP End-Users shall be provided to their respective Renewable Energy Supplier counterparties, provided, however that those GEOP End-Users may be provided access to their own settlement information upon request from the Central Registration Body.                                 |

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