AMENDMENT TO DEPARTMENT CIRCULAR NO. DC2019-10-0013

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- WHEREAS, pursuant to Section 2, Article XII, of the 1987 Philippine Constitution, all forces of potential energy and other natural resources within the Philippine territory belong to the State and their exploration, development and utilization shall be under
- 6 the full control of the State;
- 7 WHEREAS, under Section 2 of Republic Act (RA) No. 7638, as amended, otherwise
- 8 known as the "Department of Energy Act of 1992", the Department of Energy (DOE)
- 9 is mandated to prepare, integrate, coordinate, supervise and control all plans,
- programs, projects and activities of the Government relative to energy exploration,
- development, utilization, distribution and conservation, among others;
- WHEREAS, Section 5(b) of the same Act empowers the DOE to develop and update
- the existing Philippine energy program which shall provide for an integrated and
- comprehensive exploration, development, utilization, distribution and conservation of
- energy resources, with preferential bias for environment-friendly, indigenous, and low-
- cost sources of energy, and which program shall include a policy direction towards the
- privatization of government agencies related to energy, deregulation of the power and
- energy industry and reduction of dependency on oil-fired plants;

WHEREAS, Section 2 of RA No. 9136, otherwise known as the "Electric Power Industry Reform Act of 2001" or "EPIRA", declares that it is the policy of the State to, among others, (i) ensure and accelerate the total electrification of the country; (ii) enhance the inflow of private capital and broaden the ownership base of the power generation, transmission and distribution sectors; (iii) assure socially and environmentally compatible energy sources and infrastructure; and (iv) promote the utilization of indigenous and new and renewable energy resources in power generation in order to reduce dependence on imported energy;

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WHEREAS, Joint Administrative Order (JAO) No. 2008-1, Series of 2008, otherwise known as the "Guidelines Governing the Biofuel Feedstocks Production, and Biofuels and Biofuel Blends Production, Distribution and Sale", provides for the accreditation of biofuel producers, among others, under RA No. 9367, otherwise known as the "Biofuels Act of 2006";

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WHEREAS, Section 2 of RA No. 9513, otherwise known as the "Renewable Energy Act of 2008" or "RE Act", directs the State to encourage and accelerate the exploration, development and utilization of renewable energy (RE) resources such as, but not limited to, biomass, solar, wind, hydropower, geothermal, and ocean energy sources, and including hybrid systems;

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WHEREAS, Section 19(c), Rule 6 of Department Circular (DC) No. DC2009-05-0008 which prescribes the Implementing Rules and Regulations (IRR) of the RE Act, requires the DOE to issue a regulatory framework containing the guidelines that shall govern the transparent and competitive system of awarding RE Service/Operating Contracts from Pre-Development to Development onto Commercial Operations stage,

- or the awarding of direct operating contracts to specific RE technologies, among others;
- 47 WHEREAS, under Section 2 of RA No. 11032, otherwise known as the "Ease of Doing
- 48 Business and Efficient Government Service Delivery Act of 2018", it is the duty of the
- State to, among others, promote integrity, accountability, proper management of public
- affairs and public property, aimed at efficient turnaround of the delivery of government
- services and the prevention of graft and corruption in government;
- 52 **WHEREAS,** in Section 2 of RA No.11234, otherwise known as the "Energy Virtual"
- One-Stop Shop Act" or "EVOSS Act", the State is likewise commanded to, among
- others, ensure transparency and accountability in the process of approving power
- 55 generation, transmission, or distribution projects, and deliver efficient and effective
- service to the public;
- 57 **WHEREAS**, on 01 August 2019, the DOE issued DC No. DC2019-08-0012 which aims
- to introduce Energy Storage System (ESS) technologies to serve a variety of functions
- in the generation, transmission, and distribution of electric energy;
- WHEREAS, after DC No. DC2019-10-0013 took effect, the DOE implemented further enhancements in the award and administration of RE Contracts and the registration of RE Developers, to wit:
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- (a) DC2009-07-0011 dated 12 July 2009;
- (b) DO2013-08-0011 dated 20 July 2013;
- (c) DO2013-10-0018 dated 09 October 2013;
- (d) DO2013-12-0020 dated 02 December 2013;
- (e) DO2013-12-0023 dated 27 December 2013;
- (f) DO2014-06-0010 dated 09 June 2014;
- (g) DO2014-10-0018 dated 14 October 2014;
- (h) DO2016-09-0011 dated 05 September 2016;
- (i) DO2016-06-0010 dated 24 June 2016;
 - (j) DO2017-04-0005 dated 07 April 2017;
 - (k) DO2018-03-0003 dated 16 March 2018;
 - (I) DO2019-01-0003 dated 11 January 2019; and
 - (m) DO2019-07-0018 dated 30 July 2019;

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WHEREAS, after DC No. DC2019-10-0013 took effect, the DOE implemented further enhancements in the award and administration of RE Contracts and the registration of RE Developers, to wit:

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- (a) DC2022-11-0034 dated 15 November 2022;
- (b) Advisory No. 1 dated 15 March 2023;
- (c) Advisory No. 2 dated 15 March 2023; and
- (d) Advisory No. 3 dated 29 April 2023;

WHEREAS, there is a need to integrate the above issuances and the DOE's recent policies for an effective and efficient award and administration of RE Contracts and registration of RE Developers;

NOW, THEREFORE, in consideration of the foregoing premises, the DOE hereby issues the following revised guidelines and procedures governing the awarding of RE Contracts, and the registration and management of RE Projects:

CHAPTER I - GENERAL PROVISIONS

Section 1. Title. This Circular shall be known as the "Revised Omnibus Guidelines Governing the Award and Administration of Renewable Energy Contracts and the Registration of Renewable Energy Developers."

Section 2. Coverage. This Circular shall prescribe the guidelines and procedures on:

2.1 The pre-application, application, and award of RE Contracts;

2.2 The conversion of existing service contracts to RE Contracts for the exploration, development or utilization of RE resources with the DOE, subject to Section 39, Rule 13, of the IRR of the RE Act;

2.3 The issuance by the DOE of Certificates of Registration (COR) for RE Developers of projects with or without RE Contracts; and

2.4 The administration of RE Contracts.

Section 3. Definition of Terms. As used in this Circular and in other issuance of the DOE, the following terms shall be understood to mean, as follows:

3.1 "Biomass Energy Operating Contract" or "BEOC" refers to the RE Contract issued for the development and operation of RE Projects utilizing biomass as RE Resource.

3.2 "Blocking System" refers to the subdivision of the Philippines, for purposes of RE Applications for wind, geothermal and ocean resources, into RE meridional blocks (RE blocks) of 30 seconds of latitude and 30 seconds of longitude using Philippine Reference System of 1992 (PRS'92) as the standard reference system. One (1) RE block shall have an approximate area of eighty-one (81) hectares. Each block shall have a unique number designated by the DOE.

3.3 "Certificate of Authority" refers to the certificate duly signed by the DOE Secretary exclusively authorizing an RE Developer to procure the necessary permits and tenurial instruments for the exploration, development, construction and installation, and commercial operation of the RE Project and conduct reconnaissance and other activities needed for pre-feasibility studies.

3.4 "Certificate of Confirmation of Commerciality" or "COCOC" refers to the certificate duly signed by the DOE Secretary confirming the Declaration of Commerciality by the RE Developer and shall serve as a notice to proceed for the construction of the RE Project or the installation of the RE Facilities. The date of issuance of the COCOC shall be considered as the commencement date of the Development Stage of the RE Project.

3.5 "Commercial Operations" refers to the phase commencing at the operation of the RE Project, following its successful testing and commissioning, and confirming its readiness to inject power into the grid to sell or supply its produced energy, as duly confirmed by the DOE and other relevant regulatory bodies.

3.6 "Commercial Quantities" refers to quantities of energy to be produced from the RE Resources using commercially available technology to develop the RE Systems which have a reasonable chance of being sufficient and technically compliant to support the Commercial Operations of the project.

3.7 "Contract Area" refers to the total area, which is the subject of the RE Contract as detailed and outlined in the map with its technical description, and where the RE Developer has the exclusive right to explore, develop and utilize the RE Resources. Provided, that for BEOC/WTEOC, the Contract Area refers to the project site.

3.8 "Declaration of Commerciality" or "DOC" refers to a written declaration made by the RE Developer to the DOE, stating that the RE Resource is of Commercial Quantities.

3.9 "Direct Application" refers to the mode of RE Application whereby the RE Applicant identifies a Contract Area it wishes to explore and develop. The identified Contract Area must first be certified by the DOE to be free and open for exploration or development.

3.10 "Energy Application Management System" or "EAMS" refers to an intranet-based system utilizing radio frequency identification (RFID) technology to uniquely identify an application and monitor its real-time location.

3.11 "Financial Closing" refers to such milestone in the Pre-Development or Development Stage of the RE Project when the RE Developer has secured a written commitment from the financier/s to provide its full funding requirements through equity and/or commercial borrowings, or other financing schemes.

3.12 "Financial Qualifications" refers to the criteria and procedures set out by the

DOE to establish the financial capability of the RE Developer to implement the RE Project.

3.13 "Force Majeure" refers to extraordinary events not foreseeable or avoidable, events that could not be foreseen, or which, though foreseen, are inevitable.

3.14 "Geothermal Service Contract" or "GSC" refers to the RE Contract issued for the exploration, development and/or utilization of geothermal resources as RE Resource for the operation of RE Projects.

3.15 "Hydropower Service Contract" or "HSC" refers to the RE Contract for the exploration, development and/or utilization of hydropower resources as RE Resource for the operation of RE Projects.

3.16 "Letter of Intent" or "LOI" refers to the written notice or document submitted by a Person to the DOE, indicating interest in the exploration, development, utilization and commercialization of RE Resource.

3.17 "Ocean Energy Service Contract" or "OESC" refers to the RE Contract for the exploration, development and/or utilization of ocean resources for the operation of RE Projects.

3.18 "Pre-Determined Area" or "PDA" refers to area/s with RE Resource potential through sufficient available technical data as may be determined by the REMB, and approved by the DOE Secretary for its inclusion in the Open and Competitive Process (OCSP).

3.19 "Person" refers to a natural or juridical person, as the case may be.

3.20 "Production Area" refers to that portion of the Contract Area identified in metes and bounds by the RE Developer and approved by the DOE, where RE Resources are utilized to produce electricity in Commercial Quantities.

3.21 "RE Applicant" refers to any Person, subject to the limitations provided in this Circular, who applies for the assessment, exploration, harnessing, development, utilization and commercialization of RE Resources.

3.22 "RE Application" refers to the set of documents submitted by RE Applicants pertaining to their legal, technical and financial qualifications to enter into an RE Contract with the government, in accordance with the requirements under this Circular. For this purpose, the RE Application shall be comprised of one (1) electronic copy and four (4) printed copies, where one (1) set of the printed copy shall be in the original.

3.23 "RE Contract" refers to the service agreement between the Government, through the DOE, and an RE Developer over an appropriate period as determined by the DOE which grants to the RE Developer the exclusive right to explore, develop, or utilize the RE Resource within a particular area. The RE Contract may be in the nature of a financial or technical assistance agreement which shall be entered into by the Government, through the President of the Philippines, pursuant to Article XII, Section 2 of the Philippine Constitution.

- 3.24 "RE Developer" refers to an individual or juridical entity created, registered and/or authorized to operate in the Philippines in accordance with existing Philippine laws, and engaged in the exploration, development and/or utilization of RE Resources, and actual operation of RE Project. It shall include existing entities engaged in the exploration, development and/or utilization of RE Resources, or the generation of electricity from RE Resources, or both.
- 3.25 "RE Operating Contract" refers to the service agreement between the DOE and RE Developer for the development and/or utilization of biomass, solar and other RE Resources as may be determined by the DOE which, due to their inherent technical characteristics, need not go through Pre-Development Stage.
- 3.26 "RE Project" refers to the power generation and related facilities utilizing RE Resources under a particular RE Contract or COR issued by the DOE pursuant to the RE Act.
- 3.27 "RE Project for Non-Commercial Operations" refers to an RE Project which is intended for demonstration purposes of any new or modified RE technologies, and those that are covered by Official Development Assistance (ODA), and all other programs and projects which are not designed and operated for profit.
- 3.28 "RE Project for Own-Use" refers to an RE Project located within the premises of or in an area contiguous to an End-User's premises, and operated solely for the supply of a portion or all of the electricity requirements of such End-User. For this purpose, an "End-User" shall refer to any person or entity requiring the supply and delivery of electricity generated by the RE Project dedicated for its own consumption, which facility is installed either by the End-User or through a third-party provider.
- 3.29 "RE Resource" refers to energy resources that do not have an upper limit on the total quantity to be used. Such resources are renewable on a regular basis, and whose renewal rate is relatively rapid to consider availability over an indefinite period of time. These include, but are not limited to, biomass, solar, wind, geothermal, ocean energy, and hydropower, conforming with

internationally accepted norms and standards on dams, and other emerging RE technologies.

3.30 "RE Service Contract" refers to a service agreement between the Philippine Government, through the President or the DOE Secretary, and RE Developer, covering an appropriate period as stated therein, in which the RE Developer shall have the exclusive right to explore, develop and utilize geothermal, hydropower, wind, ocean and other RE Resources within a particular area.

3.31 "Renewable Energy Management Bureau" or "REMB" refers to the unit of the DOE created under Section 32 of the RE Act, mandated to, among others, implement policies, plans, and programs aimed at accelerating the development, transformation, utilization, and commercialization of RE Resources and technologies.

3.32 "Solar Energy Operating Contract" or "SEOC" refers to the RE Contract issued for the development and operation of RE Projects utilizing solar energy as RE Resource.

3.33 "Waste-to-Energy Operating Contract" or "WTEOC" refers to the RE Contract issued for the development and operation of RE Projects utilizing Waste-to-Energy Resources.

3.34 "Waste-to-Energy Resources" refers to municipal and industrial wastes that do not have an upper limit on the total quantity to be used and are renewable on a regular basis, and whose renewal rate is relatively rapid to consider availability over an indefinite period of time.

3.35 "Wind Energy Service Contract" or "WESC" shall refer to the RE Contract issued for the exploration, development and/or utilization of wind energy as RE Resource for the operation of RE Projects.

3.36 "Offshore Wind Energy Service Contract" or "OSWESC" refers to the RE Contract issued and awarded by the DOE for the exploration, development and/or utilization of wind energy in offshore areas, which include estuaries and other bodies of water. This includes WESCs awarded for offshore wind development prior to the issuance of Executive Order No. 21 and its Implementing Guidelines.

3.37 "Work Program" refers to the plans and programs and other related activities formulated for the performance of the work obligations under the RE Contract by the RE Developer, along with the corresponding budgetary estimate, duly approved by the DOE.

CHAPTER II – BIOMASS ENERGY / WASTE-TO-ENERGY RESOURCES

Section 1. Biomass Projects. Biomass projects shall refer to energy systems which use biomass resources to produce heat, steam, mechanical power or electricity through either thermochemical, biochemical or physico-chemical processes, or through such other technologies which shall comply with prescribed environmental standards pursuant to applicable laws and regulations.

Section 2. Waste-to-Energy Projects. Waste-to-energy projects shall refer to energy systems with a process of converting non-recyclable waste materials into usable heat, electricity, or fuel through processes such as anaerobic digestion, direct combustion, and gasification, among others, subject to the provisions and intent of RA No. 8749 or the "Clean Air Act of 1999" and RA No. 9003 or the "Ecological Solid Waste Management Act of 2000".

Section 3. Eligibility of Biomass Energy or Waste-to-Energy Operating Contract Applicant. Any Person, local or foreign, may apply for Biomass Energy Operating Contract (BEOC) or Waste-to-Energy Operating Contract (WTEOC), subject to the provisions in this Chapter.

3.1. The BEOC/WTEOC Applicant may be a Filipino and/or a foreign citizen, or a Filipino- and/or foreign-owned corporation or association which is authorized by its articles or deed of incorporation to engage in biomass/waste-to-energy development and utilization;

3.2. In case the BEOC/WTEOC Applicant is a joint venture or a consortium, the partners of the joint venture or members of the consortium shall organize themselves as a corporation under the RA No. 11232, otherwise known as the "Revised Corporation Code of the Philippines," or secure the appropriate license from the Securities and Exchange Commission, in case the joint venture or consortium was incorporated outside of the Philippines.

Section 4. Modes of Awarding Biomass Energy or Waste-to-Energy Operating Contract. BEOC/WTEOC shall be awarded through Direct Application.

4.1. Direct Application shall be available for the selection and award of BEOC/WTEOC in an area available for development and/or utilization of biomass/waste-to-energy resources.

4.2. Biomass/waste-to-energy Projects for Own-Use and/or for Non-Commercial Purposes shall not require the issuance of BEOC/WTEOC but shall comply with the registration requirements provided under **Chapter VIII Section 15** of this Circular.

Section 5. Procedure for Awarding Biomass Energy or Waste-to-Energy **Operating Contract under Direct Application.**

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5.1. Coverage. Direct Application shall be observed in processing BEOC/WTEOC Applications for biomass/waste-to-energy resources.

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Part 1. Pre-Application Process

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5.2. Registration in the EVOSS System. If the interested participant has no EVOSS System account yet, it shall submit a request for registration in the EVOSS System with Biomass Energy Management Division (BEMD).

5.3. Submission of Letter of Intent. All interested participants shall submit through the EVOSS System an LOI to develop a certain area, in accordance

with the mapping requirements (Annex L) as well as proof of access to the proposed/applied area as referred to Section 5.5 of this Chapter. The LOI shall be addressed to the REMB Director and shall indicate whether the interested participant will avail of the Certificate of Authority referred to in **Sections 6** 369 370 and 7.1 of this Chapter. The submission of the LOI shall not be considered as a filing of a BEOC/WTEOC Application and shall not commence the 371 372 application process.

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Part 2. Area Verification and Technical Guidelines

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5.4. Configuration of Area of Interest (AOI). The interested participant shall comply with the mapping requirements under Annex L.

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5.5. **Proof of Access to Proposed/Applied Area.** The BEOC/WTEOC Applicant shall submit an Affidavit of Acquisition of Possessory Rights in accordance with Annex K, as the case may be, and a copy of the Board Resolution authorizing the affiant to execute the instrument on behalf of the BEOC/WTEOC Applicant.

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5.6. Area Verification. Within fourteen (14) days from receipt of the LOI, ITMS shall complete the area verification and determine whether the AOI is:

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5.6.1. Covered by an existing PDA under the OCSP or BEOC/WTEOC pending application, or other energy resource assessment activities as submitted by the concerned DOE unit and verified by ITMS:

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5.6.2. Within or overlaps with the area of an existing energy service or operating contract such as Petroleum Service Contract (PSC), Coal Operating Contract (COC), Small-Scale Coal Mining Permit (SSCMP) or Renewable Energy Service Contract (RESC), other than BEOC/WTEOC;

- 5.6.3. Within or overlaps with the area of an existing energy service or operating contract application such as Petroleum SC, COC, SSCMP or RESC, other than BEOC/WTEOC Application;
- 5.6.4. Within the protected and environmentally critical areas under RA No. 11038, or the "Expanded National Integrated Protected Areas System Act of 2018" ("ENIPAS"), i.e., within or outside the strict protection zones, ancestral domains with Certificate of Ancestral Domain Title or Claim, areas with Tenurial Instruments from other government agencies, areas prohibited, reserved, or used for national defense, navigation, irrigation, and other development projects, and other areas covered by significant geospatial data that will be identified as necessary in the evaluation of the BEOC/WTEOC Application based on available data on file with ITMS and the National Mapping Resource Information Authority's Philippine Geoportal Project website.

Pursuant to the mandate of the DOE to supervise and control all government activities relative to energy projects under the EPIRA, concerned government agencies and entities shall provide the DOE the list of abovementioned areas with technical description;

- 5.6.5. Covered by the LOI of the same or other energy resource; or
- 5.6.6. Open for BEOC/WTEOC Applications.

 5.7. Area Verification Results. ITMS shall provide BEMD with the results of area verification through the EVOSS System. BEMD shall conduct the final technical verification and determine whether the proposed biomass/waste-to-energy project will cause substantial disruption to an existing biomass/waste-to-energy. Within three (3) days upon receipt of the final technical verification results, BEMD, through the REMB Assistant Director, shall endorse the final verification results and upload the letter containing the results of area verification in the EVOSS System.

If the BEOC/WTEOC Application cannot proceed based on the final technical verification results, the interested participant may either (a) reconfigure the AOI, or (b) file a request to allow the development of multiple resources in the area; or (c) comply with Section 5.7.3 of this Chapter, as applicable.

5.7.1. **Reconfigured Area of Interest.** Within ten (10) days from uploading of the final technical verification results, the interested participant and BEMD may conduct an assessment if the AOI may be reconfigured without material adverse effect on the feasibility of the proposed

biomass/waste-to-energy project. The interested participant may 441 reconfigure its AOI to cover only such portion as may allow the 442 BEOC/WTEOC Application to proceed. After confirmation by ITMS that 443 no portion of the reconfigured AOI falls under Sections 5.6.1, 5.6.2, 444 5.6.3 or 5.6.5 of this Chapter, BEMD shall upload in the EVOSS 445 System a Notice to Apply to the interested participant for the filing of 446 the BEOC/WTEOC Application. 447 5.7.2. **Multiple Resources in an Area**. If the AOI of the interested participant 449

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overlaps with the area of an existing energy service or operating contract or an application therefor as provided under Sections 5.6.2 and 5.6.3 of this Chapter, the interested participant may still pursue the BEOC/WTEOC Application, subject to the provisions herein below set forth:

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(a) The interested participant shall:

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Explain in writing why the proposed biomass/waste-to-(i) energy project will not be feasible without the overlapping area, duly supported by technical data, proposed project design, and other relevant information.

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469 470 (ii) Submit a notarized acknowledgment and undertaking that the interested participant recognizes and shall continue to recognize the prior rights of the existing applicants and/or developers of other energy resources within the overlapping area; that the design of the proposed biomass/waste-toenergy project will ensure safe and optimal development of biomass/waste-to-energy and other energy resources in the overlapping area; and that all costs needed therefor shall be borne by the interested participant.

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(b) BEMD shall inform the applicant or energy contractor/developer on the intent to develop the biomass/waste-to-energy resources within the overlapping area. Copies of the interested participant's LOI, the written explanation, and their supporting documents shall be furnished to the applicant or contractor/developer.

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(c) If no objection is received from the applicant or energy contractor/developer within the prescribed period, BEMD shall upload in the EVOSS System a Notice to Apply to the interested participant for the filing of the BEOC/WTEOC Application.

(d) If the applicant or energy contractor/developer objects to the proposal, the said applicant or energy contractor/developer shall notify BEMD thereof within ten (10) days from receipt of notice, citing the impracticability of multiple resource development as to additional costs, safety, substantial decrease in the utilization of the energy resource, and other relevant factors. Copies of the written objection shall be furnished to the DOE Division processing the application or administering the energy project. A statement that multiple resource development in the overlapping area is impracticable without technical basis shall not be considered as an objection.

(e) Within five (5) days from receipt of an objection, BEMD shall furnish the interested participant with a copy thereof. Within the same period, BEMD and the concerned DOE Division shall jointly determine whether exploration of biomass/waste-to-energy resources within the overlapping area may be conducted without material adverse effect on the activities of the energy contractor/developer. Such determination shall consider the interested participant's proposal, the objection and the technical bases cited therein. The evaluation shall be endorsed to the REMB Director.

(f) Upon receipt of the endorsement, the REMB Director may issue a Notice to Apply if s/he concurs that the exploration will not cause material injury. The contract area of the BEOC/WTEOC so awarded shall be finally determined by REMB prior to the Development Stage based on the feasibility of multiple resource development in the overlapping area.

5.7.3. Other Areas. If the AOI of the interested participant overlaps with the area as provided under Section 5.6.4 of this Chapter, the interested participant may still pursue the BEOC/WTEOC Application if there is no material adverse effect on the feasibility of the proposed biomass/waste-to-energy project after applying the provisions herein below set forth:

- (a) If the AOI overlaps with areas within strict protection zones under the ENIPAS, the interested participant shall submit a revised AOI net of the said areas.
- (b) If the AOI overlaps with areas outside strict protection zones under the ENIPAS, the REMB Director shall issue a Notice to Apply for the said AOI; Provided, that the contract area may be reduced shall be subject to the ENIPAS and its implementing rules and regulations.

(c) If the AOI overlaps with ancestral domains with Certificate of Ancestral Domain Title or Claim, the REMB Director shall issue a Notice to Apply for the said AOI; Provided, that the contract area may be reduced subject to RA No. 8371 or "The Indigenous Peoples Rights Act of 1997" and its implementing rules and regulations. (d) If the AOI overlaps with areas with Tenurial Instruments from other government agencies, the REMB Director shall issue a Notice to Apply for the said AOI; Provided, that the contract area may be reduced subject to the relevant rules and regulations of the concerned government agency.

- (e) If the AOI overlaps with areas prohibited, reserved, or used for national defense, navigation, irrigation, and other development projects, and other areas, the REMB Director shall issue a Notice to Apply for the said AOI; Provided, that the contract area may be reduced subject to the relevant rules and regulations of the concerned government agency.
- 5.8. **Orientation of Interested Participant.** The orientation is intended to inform interested participants about the BEOC/WTEOC Application requirements, and to guide them through the process for evaluation thereof, awarding of BEOC/WTEOC and the registration of a biomass/waste-to-energy project.
 - 5.8.1. In the Notice to Apply, all interested participants shall be informed of the schedule of orientation or briefing on the BEOC/WTEOC Application requirements and processes.
 - 5.8.2. Any interested participant may waive attendance to the orientation in writing either in its LOI or in response to the notice of the schedule of orientation provided in the preceding paragraph.
- Part 3. Filing and Evaluation of Biomass Energy or Waste-to-Energy Operating Contract Applications
- 5.9. Receipt of Biomass Energy or Waste-to-Energy Operating Contract Applications. After the Notice to Apply is uploaded in the EVOSS System, the interested participant may file its BEOC/WTEOC Application by complying with the procedures and requirements, as follows:
 - 5.9.1. The BEOC/WTEOC Applicant shall submit through the EVOSS System the complete set of documentary requirements based on the Checklist of Requirements (Annex M).

and ITMS shall validate the area applied for the biomass/waste-to-573 energy project within three (3) days. 574 575 5.9.3. If the submission is complete, BEMD shall upload a copy of the order of 576 payment for the application and processing fees. The EVOSS System 577 shall notify the BEOC/WTEOC Applicant through a system-generated 578 email to pay the application and processing fees within five (5) days. 579 Failure to do so will result in the abandonment of the application. 580 581 5.9.4. The EVOSS System shall notify LS, FS and ITMS of the complete 582 submission. 583 584 5.10. Evaluation of Biomass Energy or Waste-to-Energy Operating Contract 585 586 Applications. 587 5.10.1. After the payment of the processing fee, BEMD, LS, and FS shall 588 conduct the simultaneous technical, legal, and financial evaluations 589 within five (5) days from uploading of the proof of payment of application 590 and processing fees in the EVOSS System. 591 592 5.10.2. Preference shall be given to proposed biomass/waste-to-energy 593 projects that are situated in close proximity to existing and available 594 transmission facilities. Alternatively, preference may also be given to 595 BEOC/WTEOC Applicants with a proposal for the construction of the 596 necessary transmission facilities. 597 5.10.3. BEMD shall consolidate all the evaluation results and proceed with the 598 processing of the application, as follows: 599 600 (a) If the BEOC/WTEOC Application passes the evaluations, BEMD 601 shall, within two (2) days from its receipt of the evaluation documents, 602 603 prepare REMB's memorandum for the Secretary endorsing the award of the BEOC/WTEOC Application; the draft Certificate of 604 Authority; and the draft BEOC/WTEOC. The endorsement must 605 include the original copy of the results of area verification and the 606 607 legal, technical and financial evaluations with all their attachments, and the project area map and its technical descriptions. Upon 608 concurrence of ITMS, FS, REMB and LS on the endorsement, the 609 Secretary shall act on the BEOC/WTEOC Application in accordance 610 with Section 7 of this Chapter. 611 612 (b) If the BEOC/WTEOC Application does not pass the legal, technical, 613 and/or financial evaluations, BEMD shall notify the BEOC/WTEOC 614

5.9.2. BEMD shall check the completeness and consistency of the submission

Applicant through the EVOSS System to rectify the submission within 615 ten (10) days. 616 617 (i) Failure of the BEOC/WTEOC Applicant to submit 618 supplementary documents within the prescribed period shall be 619 deemed an abandonment of the BEOC/WTEOC Application. 620 BEMD shall notify the BEOC/WTEOC Applicant, LS, FS, and 621 ITMS of the disqualification through the EVOSS System. 622 623 (ii) If the BEOC/WTEOC Applicant submits supplementary 624 complete documents within the prescribed period above. 625 BEMD, LS and FS shall be notified by the EVOSS System of 626 the submission. BEMD. FS and LS shall finish the simultaneous 627 technical, legal, and financial evaluations within three (3) days. 628 629 Should the BEOC/WTEOC Application still fail to pass any of (iii) 630 the subsequent legal, technical, or financial evaluations, BEMD 631 shall notify the BEOC/WTEOC Applicant, LS and FS, and ITMS 632 of the disqualification through the EVOSS System. 633 634 5.10.4. The BEOC/WTEOC Applicant shall submit all supplemental documents 635 through the EVOSS System. Documents submitted outside the EVOSS 636 System and those submitted through the EVOSS System but beyond 637 the prescribed period shall not be accepted or evaluated. 638 639 5.10.5. No Request for Reconsideration (RR) of any of the legal, technical, 640 financial evaluation or the disqualification shall be entertained, except 641 when the BEOC/WTEOC Applicant failed to submit the required 642 documents within the prescribed timelines due to a fault in the EVOSS 643 System, as confirmed by Investment Promotion Office (IPO). In such 644 circumstances, the BEOC/WTEOC Applicant shall file the RR with 645 REMB within three (3) days from uploading of the Notice of 646 Disqualification. 647 648 (a) Upon receipt of the RR, BEMD shall request IPO to confirm the 649 occurrence of the technical problem. If so confirmed and the same 650 prevented the timely submission, BEMD, FS and/or LS shall evaluate 651 the BEOC/WTEOC Application considering the additional submission. 652 653 (b) If the BEOC/WTEOC Application passes the evaluation, REMB shall 654 grant the RR. Thereafter, BEMD shall proceed in accordance with 655 656 Section 5.10.3(a) of this Chapter. 657

5.11. If the Biomass/Waste-to-Energy Developer waived the Certificate of Authority during the pre-application process, BEMD shall proceed with the application in accordance with Section 5.2 of this Chapter.

Section 6. Terms of Certificate of Authority. The awardee of a BEOC/WTEOC shall have exclusive authority to procure permits or certifications and tenurial instruments needed for the exploration, development and utilization of the biomass/waste-to-energy resources within an area specified in the BEOC/WTEOC Application upon the issuance of Certificate of Authority by the DOE.

6.1. The Certificate of Authority shall be valid for a period not exceeding three (3) years. During its validity, the Certificate of Authority shall serve as the DOE's exclusive endorsement for the Biomass/Waste-to-Energy Developer to secure the necessary permits or certifications and tenurial instruments from government agencies, entities or instrumentalities having jurisdiction over any aspect of the biomass/waste-to-energy operations. The denomination of each permit or certification or tenurial instrument to be procured for the biomass/waste-to-energy project shall be listed in the Certificate of Authority.

6.2. The Certificate of Authority shall reflect the metes and bounds of the area as proposed in the BEOC/WTEOC Application over which permits and tenurial instruments may be secured by the Biomass/Waste-to-Energy Developer for the project. For this purpose, a copy of the technical description of the area to be covered by the BEOC/WTEOC shall form part of the Certificate of Authority.

6.3. The validity of the Certificate of Authority shall not be extendible. Any permit, certification, or tenurial instrument that remains unissued upon the lapse of the Certificate of Authority shall be procured and the necessary activities therefore conducted, as part of the Development Stage.

6.4. The Biomass/Waste-to-Energy Developer shall have the option to shorten the period of validity of the Certificate of Authority or utilize its full term.

6.4.1. If the Biomass/Waste-to-Energy Developer opts to shorten the period of validity, it shall give written notice to the DOE with a request to execute the BEOC/WTEOC and a proposed Work Program.

6.4.2. If the Biomass/Waste-to-Energy Developer opts to utilize the full term, it shall give written notice to the DOE with a request to execute the BEOC/WTEOC and a proposed Work Program not earlier than six (6) months but not later than three (3) months prior to the expiration of the validity of the Certificate of Authority.

6.5. Within three (3) days from notice, BEMD shall prepare REMB's memorandum for the Secretary endorsing the execution of the BEOC/WTEOC in accordance with Section 7.2 of this Chapter.

Section 7. Award of Biomass Energy or Waste-to-Energy Operating Contract and Registration of Biomass/Waste-to-Energy Developers.

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- 7.1. **Issuance of Certificate of Authority.** After the approval of a BEOC/WTEOC Application and before the execution of a BEOC/WTEOC, the DOE shall issue a Certificate of Authority; Provided, that the Certificate of Authority may be waived in accordance with Section 6.4 of this Chapter.
- 7.2. **Signing of the Biomass Energy or Waste-to-Energy Operating Contract.**The following procedure shall govern the awarding of BEOC/WTEOC:
 - 7.2.1. **Notification of Award.** The DOE shall notify the qualified (under Direct Application) BEOC/WTEOC Applicant of the award of the BEOC/WTEOC.
 - 7.2.2. Signing of the Biomass Energy or Waste-to-Energy Operating Contract. The signing of the BEOC/WTEOC shall be divided into two stages, namely: a) pre-signing by the BEOC/WTEOC Applicant; and b) signing of the DOE Secretary.
 - 7.2.2.1. The REMB Supervising Assistant Secretary shall review the recommendation and endorse the same to the REMB Supervising Undersecretary within two (2) days from receipt thereof. The Undersecretary shall act on the endorsement within two (2) days from receipt of the documents. Within one (1) day from the concurrence of the Undersecretary with the REMB's recommendation. the REMB Director shall require the BEOC/WTEOC Applicant to pre-sign the original copies of the BEOC/WTEOC following the prescribed template.
 - 7.2.2.2. Within one (1) day, the BEMD shall validate the pre-signed BEOC/WTEOC, and shall forward the pre-signed BEOC/WTEOC, along with the endorsement and all its attachments to the Office of the DOE Secretary.
 - 7.2.2.3. The Office of the DOE Secretary shall receive the pre-signed BEOC/WTEOC and all its attachments, and the DOE Secretary shall act on the documents within seven (7) days from receipt thereof.
 - 7.2.3. **Payment of Signing Fee.** The BEMD, through the EVOSS System, shall issue the Order of Payment within one (1) day. The BEOC/WTEOC Applicant shall pay the signing fee within fifteen (15) days, which shall be paid directly to the Treasury, and post the performance bond, within the relevant period, covering the first contract year.

The BEOC/WTEOC Applicant shall upload proof of payment of the signing fee within fifteen (15) days from receipt of notice. The failure of the Biomass/Waste-to-Energy Developer to do so shall be deemed as an abandonment of the BEOC/WTEOC Application and shall cause the revocation of the BEOC/WTEOC. Further, non-posting of the performance bond within thirty (30) days from receipt of notice shall cause the BEOC/WTEOC to be deemed void.

- 7.2.4. **Delivery of the Signed Biomass Energy or Waste-to-Energy Operating Contract.** The BEMD shall upload the signed and notarized copy of the BEOC/WTEOC and COR, as applicable, and inform the Biomass/Waste-to-Energy Developer to pick up the said documents. Simultaneous with the receipt of the BEOC/WTEOC, the Biomass/Waste-to-Energy Developer shall surrender to the DOE the Certificate of Authority issued pursuant to this Circular.
- 7.2.5. **Duty to Maintain Records.** The BEMD shall maintain a record of all LOIs received, pending BEOC/WTEOC Applications, and signed BEOC/WTEOC in the EVOSS System.
- 7.2.6. The ITMS shall make the area available to other applicants only when: a) the BEOC/WTEOC Applicant failed to qualify; or b) withdraws or abandons its LOI or BEOC/WTEOC Application, as the case may be, and only after due notice is given to the concerned interested participant/ BEOC/WTEOC Applicant of such information by the REMB Supervising Assistant Secretary, copy furnishing the ITMS with the said notice. Once an area is declared to be available, subsequent BEOC/WTEOC Applications covering the same may be allowed, and only on a first-come, first-served basis.
- 7.3. **Registration of Biomass/Waste-to-Energy Developers.** The DOE, through the REMB, shall issue a COR to a Biomass/Waste-to-Energy Developer holding a valid BEOC/WTEOC for purposes of entitlement to the incentives under Chapter XIII of this Circular upon Financial Closing. Notwithstanding the foregoing, the issuance of a COR may be availed of upon the award of the BEOC/WTEOC, at the option of the Biomass/Waste-to-Energy Developer.

In the case of biofuels producers, accreditation of biofuel producers shall be governed by the procedures under Joint Administrative Order No. 2008-1, Series of 2008 pursuant to Republic Act No. 9367. At their option, accredited biofuels producers may register with the DOE as RE Developers to avail of incentives under the RE Act and shall be issued with a COR.

- **Section 8. Terms of Biomass/Waste-to-Energy Service Contract.** The development of biomass/waste-to-energy resources shall be covered by a BEOC/WTEOC following the prescribed template (Annex A).
 - 8.1. The Biomass/Waste-to-Energy Developer shall be given a non-extendible period of three (3) years, called the Development Stage, from the date of execution of the BEOC/WTEOC to achieve Commercial Operations of the biomass/waste-to-energy project.
 - 8.2. The BEOC/WTEOC shall have a term of twenty-five (25) years from the date of execution, which shall include the Development/Commercial Stage but shall exclude the period covered by the Certificate of Authority.
 - 8.3. Not earlier than six (6) months prior to the expiration of the twenty-five (25) year period, the BEOC/WTEOC may be renewed for another twenty-five (25) years, subject to the terms and conditions of the BEOC/WTEOC.

Section 9. Stages of Biomass Energy or Waste-to-Energy Operating Contract. A BEOC/WTEOC shall cover only the Development/Commercial Stage, which involves the development, construction and installation and commercial operation of the biomass/waste-to-energy project, including the achievement of Financial Closing.

Section 10. Investments.

- 10.1. New Investments. Biomass/Waste-to-Energy Developers seeking to develop new generation facilities outside of the Contract Area shall apply for a new BEOC/WTEOC.
- 10.2. Additional Investments. Additional investment may cover investment for improvements, modernization, rehabilitation, or expansion duly registered with the DOE, which may or may not result in increased capacity, subject to the conditions to be determined by the DOE, such as, but not limited to, the following:
 - (a) Identification of and investment in sequential phases/stages of production, or undertaking scheduled modernization or rehabilitation of the biomass/waste-to-energy systems; and
 - (b) Improvements to the biomass/waste-to-energy systems such as reduced production/operational costs, increased production, improved operational efficiency, and better ¬reliability of the biomass/waste-to-energy project.
 - If, by reason of the additional investment, the capacity of the biomass/waste-to-energy project will be increased by at least ten percent (10%), the Biomass/Waste-to-Energy Developer shall have the option to pre-terminate its existing contract and enter into a new BEOC/WTEOC,

subject to constitutional term limits. Upon the award of the new 840 BEOC/WTEOC, the incentives under the RE Act shall be reset. 841 842 If the additional investment will not increase the capacity of the 843 844 biomass/waste-to-energy project by thirty percent (30%). Biomass/Waste-to-Energy Developer shall only be entitled to such 845 846 incentives as may be warranted under the RE Act. 847 CHAPTER III - GEOTHERMAL ENERGY RESOURCE 848 849 CHAPTER IV – SOLAR ENERGY RESOURCE 850 851

CHAPTER V – HYDROPOWER ENERGY RESOURCE

CHAPTER VI – OCEAN ENERGY RESOURCE

CHAPTER VII – WIND ENERGY RESOURCE

CHAPTER VIII – ADMINISTRATION OF RENEWABLE ENERGY SERVICE/OPERATING CONTRACTS

Section 1. Posting of a Performance Bond. The RE Developer shall post a bond or any other guarantee of sufficient amount as referred in Annex O, but not less than the minimum expenditures commitment for the first contract year, which shall be a condition precedent for the effectivity of the RE Contract. A valid and subsisting performance bond is required to be maintained annually until the completion of the RE Project.

Section 2. Updating of RE Projects Data to the EVOSS System and DOE Website. The following shall govern the posting and updating of RE Contracts awarded and pending RE Applications on the DOE website.

- 2.1. The REMB-Technical Service Management Division (TSMD), in coordination with the relevant REMB divisions, shall collate and update the list of RE Contracts awarded and RE Applications filed and under evaluation on a quarterly basis. Upon full operation of the EVOSS System, updating of data shall be in accordance with the periods provided in the system.
- 2.2. All concerned DOE units shall provide updates to the EVOSS System and DOE websites.
- 2.3. All RE Developers shall be required to register with the EVOSS System for regular updating of their respective RE Projects.

Section 3. Transition from Pre-Development Stage to Development/Commercial Stage. The RE Service Contract shall transition from the Pre-Development Stage to Development/Commercial Stage only after issuance by the DOE of a COCOC.

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3.1. Procedure for the Transition from Pre-Development to Development.

- 3.1.1. The RE Developer shall submit through the EVOSS System the complete documentary requirements specified in Annex L of this Circular prior to the expiration of the Pre-Development Stage. The concerned REMB division shall determine the completeness and consistency of the submission within three (3) days.
- 3.1.2. If the submission is complete, the concerned REMB division, ITMS and LS shall conduct the evaluations and upload the evaluation results through the EVOSS System within seven (7) days.
- 3.1.3. The concerned REMB division shall consolidate the evaluation results and endorse, through REMB Director, the recommendation for approval of LS within two (2) days.
- 3.1.4. The Supervising Assistant Secretary and Undersecretary shall act on the recommendation and endorse the same to the DOE Secretary for approval within four (4) days.
- 3.1.5 The concerned REMB division, through the EVOSS System, shall upload the signed letter and COCOC and notify the Hydropower Developer to pick-up the said documents.
- 3.1.6. Within thirty-one (31) days from receipt of the DOC, the DOE shall either:
 - 3.1.6.1. Issue the COCOC, if the results of the evaluation of the DOC are satisfactory, which shall likewise be considered the transition of the RE Contract from Pre-Development Stage to Development/ Commercial Stage; or
 - 3.1.6.2. Issue a written notice to the RE Developer indicating that it has the remainder of the Pre-Development Stage to correct any deficiencies and/or satisfy the requirements for issuance of the COCOC, if the results of the evaluation of the DOC are unsatisfactory. Said written notice shall be signed by the REMB Director.
- 3.1.7. The failure of the RE Developer to correct any deficiencies or otherwise satisfy the requirements for issuance of the COCOC before the expiration of its Pre-Development Stage shall be a cause for the termination of its RE Contract.
- **Section 4. Conversion to the New RE Contract Template.** Holders of contracts/agreements prior to the effectivity of this Circular may apply for conversion to the new RE Contracts templates provided in Annexes A to F hereof, and are subject to the conditions and procedures hereinbelow provided.
 - 4.1. Requirements for Conversion to New RE Contract Template.

 Contractors/RE Developers may apply for conversion to the new RE

 Contract templates subject to the following conditions:
 - 4.1.1. Contractors/RE Developers must be fully compliant with the terms of the approved Work Program/Work Plan and the material terms and

conditions of the contract/agreement for the past six (6) months prior to the date of filing its application for conversion. For RE Developers with RE Contracts executed less than six (6) months from date of application for conversion, the evaluation of their compliance of the commitments under the approved Work Program and of the material terms and conditions of the RE Contract shall be the basis of their performance.

- 4.1.2. Submission of a letter of application for conversion with the following documentary requirements:
 - (a) Work Program covering the first five (5) years of the remaining term of the old contract/agreement, reckoned from the date of its execution.
 - (b) Revised Contract Area following the mapping requirements provided in Annex J hereof. In the case of biomass and solar development, the revised Contract Area is its Production Area only. Any remaining portion of the original Contract Area shall be deemed relinquished.
- 4.1.3. The conversion of RE Contracts awarded under the RE Act but prior to the effectivity of this Circular shall be limited to those covering RE projects which are under pre-commissioning/commercial operation phase.
- 4.2 **Procedures for Application.** Applications for conversion to the new RE Contract template shall be processed based on the following procedures:
 - 4.2.1. The RE Developer shall submit through the EVOSS System the complete documents, and the relevant REMB division shall check the completeness and consistency of the submission within three (3) days.
 - 4.2.2. The concerned REMB division and LS shall conduct technical and legal (if required) evaluation based on performance of the contractor/RE Developer of its contractual obligations under the old contract/agreement and its application documents within five (5) days.
 - 4.2.3. The REMB shall then endorse the mapping requirements to the ITMS who shall produce/print the map of the Production Area within three (3) days.
 - 4.2.4. Qualified applications shall be endorsed by the REMB to the Supervising Assistant Secretary and Undersecretary, which shall be acted upon within four (4) days.
 - 4.2.5. Upon the concurrence of the Assistant and Undersecretary, the REMB shall notify the RE Developer of such fact and require the presigning of the HSC within two (2) days.

4.2.6. Within one (1) day from the RE Contract pre-signing, the REMB shall 976 977 endorse the pre-signed RE Contract along with the evaluation results to the DOE Secretary for approval. The DOE Secretary shall act on 978 the documents within seven (7) days from receipt thereof. 979 4.2.7. The REMB, through the EVOSS System, shall upload the copy of 980 the New RE Contract and notify the Hydropower Developer to pick-981 982 up a copy of said document. 983 Section 5. Amendment of RE Contracts. 984 985 5.1 Amendment of RE Contracts. RE Contracts shall be amended in any of the 986 following instances: 987 5.1.1 Change to the Contract Area; 988 5.1.2 Increase or decrease in the installed capacity of the RE project; 989 5.1.3 Change of location of project site (for hydro power sources only); 990 5.1.4 Change of terms of the RE Contract; or 991 5.1.5 Additional feedstock for biomass/waste-to-energy operations. 992 993 5.2 No amendment to the RE Contract is required when the RE project transitions 994 from the Pre-Development to the Development Stage. However, the 995 relinquishment of a portion of the Contract Area after identifying the Production 996 Area pursuant to Section 5.3 of this Chapter shall result in the issuance of new 997 annex to the RE Contract, indicating the revised Contract Area, with 998 corresponding map and technical description. 999 1000 5.3 Requirements for Amendments to the Contract Area. The RE Developer 1001 shall submit a request in writing addressed to the REMB Director, and shall 1002 comply with the following: 1003 1004 5.1.1 Technical description of proposed amendment to the Contract Area 1005 indicates the technical specifications and other mapping 1006 1007 requirement for the purpose of area verification; 5.1.2 The proposed amendment, upon verification by the ITMS pursuant 1008 to the process in Sections 5.6 of Chapter II, is available and open 1009 1010 for RE resource exploration, development and/or utilization; 5.1.3 The amendment of the Contract Area is justified and reasonable, 1011 which may be proven by: (a) the results of the resource 1012 assessment, duly verified by the concerned REMB unit; (b) proof 1013 that the RE Developer is not in default of its technical and financial 1014 1015 obligations under the RE Contract; and (c) other relevant facts and/or documents: and 1016 5.1.4 The Work Program with respect to the amended Contract Area is 1017 acceptable. 1018 1019

1020	•	nts for Other Amendments. The RE Developer shall submit a		
1021	request in w	riting addressed to the REMB Director, together with the following:		
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1023	5.4.1 Proof that the amendment is justified and reasonable;			
1024	5.4.2 Proof that the RE Developer is not in default of its technical and			
1025	f	financial obligations under the RE Contract; and		
1026	5.4.30	Other relevant facts and/or documents.		
1027				
1028	5.5. Only a revi	sed COR shall be issued in case of the following changes:		
1029	5.5.1.	Company name of the RE Developer; and/or		
1030	5.5.2	Assignment of RE Contract in accordance with the terms thereof,		
1031		to an entity that has the legal, technical, and financial		
1032		qualifications to undertake the RE project.		
		4		
1033	-			
1034		under this Section shall require the surrender of the original COR		
1035	prior to evaluation of the request; Provided, that in the case of an amendment solely			
1036	for the change of the company name, the request shall be directly endorsed to the DOE Secretary after legal evaluation.			
1037	DOE Secretary and	er legal evaluation.		
1038 1039	5.6 Evaluation	of Results for Amendment of RE Service Contract. The RE		
1040		r shall submit through the EVOSS System the complete set of		
1040	documentary requirements for the request for amendment of RE Contract,			
1042		Il be processed as follows:		
1043	Willon one	in bo proceeds as follows.		
1044	5.6.1.	The concerned REMB division shall check the completeness and		
1045		consistency of the submission within three (3) days.		
1046		5.6.1.1. If the submission is complete, REMB shall upload a copy		
1047		of the order of payment to pay for the application and		
1048		processing fees. The EVOSS System shall notify the		
1049		Hydropower Developer through a system generated email		
1050		to pay the fees within five (5) days.		
1051				
1052	5.6.2	After payment of the processing fee, the concerned REMB		
1053		Division shall evaluate the request within five (5) days. In case the		
1054		evaluation of the concerned REMB Division shows that: (a) there		
1055		are additional costs to be incurred that should warrant another		
1056		financial evaluation; (b) there are any legal concerns regarding		
1057		the RE Project; and/or (c) there is a need of re-plotting the		
1058		Contract Area, REMB, through the EVOSS System, shall endorse		
1059		the request to FS, LS and/or ITMS which shall conduct simultaneous financial and legal evaluations, and/or area		
1060 1061		verification within five (5) days.		
1061		vormoation within live (3) days.		
1063	5.6.3	The concerned REMB Division shall consolidate all the evaluation		
1064	0.0.0	results and recommend the same to the REMB Director for further		
1065		action and if the RE Developer passes the evaluation, endorse		

the Memorandum to the Undersecretary and Approval Letter / 1066 Revised COR through LS within two (2) days. 1067 1068 5.6.4 The Supervising Assistant Secretary and Undersecretary shall act 1069 on the recommendation and endorse the same to the DOE 1070 Secretary for approval within four (4) days. 1071 1072 5.6.5 Requests to change the terms of the RE Contract other than those 1073 in Section 5.1 of this Chapter may be considered by the DOE if 1074 the RE Developer complies with the conditions set forth in Section 1075 5.4 hereof, subject to negotiations between the DOE and the RE 1076 Developer. 1077 1078 5.7. Revision of Work Program. Subject to terms and conditions stipulated in the 1079 RE Contract, the RE Developer may request for revision of its Work Program 1080 with justification on such revision; Provided, that such revision shall not 1081 1082 extend the Pre-Development Stage. 1083 5.7.1. Evaluation of Requests for Revision of the Work Program. The 1084 RE Developer shall submit through the EVOSS System the 1085 complete set of documentary requirements for the request for 1086 revision of the Work Program, which shall be processed as 1087 follows: 1088 1089 5.7.1.1The concerned REMB division shall check 1090 the completeness and consistency of the submission within 1091 1092 three (3) days. 1093 5.7.1.2If the submission is complete, REMB, LS and FS shall conduct simultaneous technical, legal (if necessary), and 1094 financial (for Pre-Development Stage only) evaluations 1095 1096 within five (5) days. 5.7.1.3The concerned REMB Division shall consolidate all the 1097 evaluation results and recommend the same to the REMB 1098 1099 Director for further action and if the RE Developer passes the evaluation, endorse the Memorandum to the 1100 Undersecretary and Approval Letter, through LS, within two 1101 (2) days. REMB, through the REMB Director, shall provide 1102 1103 the Supervising Assistant Secretary with recommendation on the request and the complete basis 1104 thereof. 1105 5.7.1.4The Supervising Assistant Secretary shall act on the 1106 same to the and endorse the 1107 recommendation Undersecretary for approval within two (2) days. 1108 5.7.1.5The concerned REMB Division, through the EVOSS 1109 1110 System, shall notify the RE Developer of the approval and upload a copy of the letter approving the revised work 1111 program. 1112

1113	5.7.1.6The concerned REMB Division shall immediately	orovide
1114	to the TSMD, ITMS, and DOE-Investment Promotion	า Office
1115	(IPO) the status of the RE Contract and/or COR for	r timely
1116	update of database.	
1117		
1118	5.7.2 The changes to the Work Program necessitated by Force N	/lajeure
1119	that extends the Pre-Development Stage shall be treated	l as an
1120	amendment of the RE Contract and shall be appro	ved in
1121	accordance with Section 5.	
1122		
1123	Section 6. Assignment of RE Contracts.	
1124		
1125	6.1. All assignments of RE Contracts shall be subject to prior written appr	oval of
1126	the DOE.	
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1128	6.2. The RE Developer may assign all of its rights and obligations under the	ie HSC
1129	to its Affiliate or any third party, subject to Section 6.1 hereof,	and in
1130	accordance with the following:	
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1132	6.2.1. The RE Developer shall submit to the DOE copies of the	written
1133	document which unequivocally shows the agreement	of the
1134	parties thereat to the assignment of the RE Contract;	
1135		
1136	6.2.2. The RE Developer shall guarantee in writing to the D0	OE the
1137	performance of the assigned rights and obligations; and	
1138		
1139	6.2.3. The assignee shall be substituted for the RE Developer	in the
1140	performance bond posted in accordance with Section 1	of this
1141	Chapter.	
1142		
1143	6.3. Evaluation of Requests for Assignment of RE Contract. T	he RE
1144	Developer shall submit through the EVOSS System the complete	
1145	documentary requirements for the request for assignment of t	he RE
1146	Contract, which shall be processed as follows:	
1147		
1148	6.3.1. The concerned REMB Division shall check the completene	ess and
1149	consistency of the submission within three (3) days.	
1150	•	
1151	6.3.2. If the submission is complete, the concerned REMB shall	upload
1152	a copy of the order of payment to pay for the application	•
1153	processing fees. The EVOSS System shall notify the	
1154	Developer through a system generated email to pay the	
1155	within five (5) days.	
1156		
1157	6.3.3. After payment of the processing fee, REMB, LS and Fa	S shall
1158	conduct simultaneous technical, legal, and financial evaluation	
1159	within seven (7) days.	
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- 6.3.4. The concerned REMB Division shall consolidate all the evaluation results and endorse, through REMB Director, the recommendation for approval of LS within two (2) days.
- 6.3.5. The Supervising Assistant Secretary and Undersecretary shall act on the recommendation and endorse the same to the DOE Secretary for approval within four (4) days.

Section 7. Change in Control. Any sale or acquisition of shares or other share capital that results in a change in control over the RE Developer shall be subject to the prior written approval of the DOE. Such approval shall be given if the RE Developer remains legally, technically and financially qualified and capable of discharging the obligations under the RE Contract. For this purpose, the RE Developer shall submit to the DOE copies of the instrument of conveyance and other documents showing that the sale or acquisition will not affect its legal, technical and financial qualification. The procedure for evaluation approval of the sale or acquisition shall be in accordance with Section 6.3 of this Chapter.

Control is presumed to exist when, as a result of the sale or acquisition, the buyer/s or transferee/s shall own more than one half (1/2) of the voting power of the Hydropower Developer.

Section 8. Abandonment. The Abandonment and Termination Plan shall be prepared by the RE Developer and submitted as a requirement for issuance of a COCOC and approved by the Department of Environment and Natural Resources (DENR) and the DOE for the decommissioning, abandonment and surface restoration or rehabilitation of the Contract Area. Such abandonment work plan may be amended, supplemented or modified by the RE Developer, the DOE, and the DENR from time to time.

Section 9. Performance Review and Audit.

- 9.1. The DOE shall conduct regular performance review of the RE Developers and recommend appropriate actions therefor.
- 9.2. The DOE shall have the right to inspect the RE Developers books and accounts directly relating to the RE Contract for any calendar or fiscal year sixty (60) months following the end of each calendar or fiscal year. Any such audit shall be completed within one (1) year from its commencement. Any exceptions must be made to the RE Developer in writing within ninety (90) days following the completion of such audit. If the DOE fails to give such written exception within such time, then the RE Developer's books of accounts and statements for such calendar or fiscal year shall be established as correct and final for all purpose.
- 9.3. The DOE, upon at least fifteen (15) days advance written notice to the RE Developer, is entitled to access, during reasonable hours without affecting RE operations, all books of accounts and records and may inspect such sites and facilities as necessary.
- 9.4. If the DOE notifies the RE Developer of an exception to the RE Developer's books of accounts within the period specified in Section 9.2 of this Chapter,

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the RE Developer shall within ninety (90) days from receipt of written exception from the DOE, question its validity, otherwise, the same shall become final and binding on the RE Developer. If the DOE and the RE Developer are not able to agree on the exceptions or adjustments after ninety (90) days from the date of receipt of the RE Developer's response to the DOE's exception report, they shall resolve the dispute in accordance with the RE Contract.

Section 10. Suspension of Obligations under the RE Service/Operating Contract. In case the default of the RE Developer is attributable to Force Majeure, the obligation of the RE Developer may be suspended for a period of six (6) months or until the Force Majeure event ceases to exist, whichever comes earlier, subject to the following conditions:

- 10.1. The RE Developer shall file a notice of Force Majeure to the concerned REMB Division within fifteen (15) days from its existence along with proof that:
 - 10.1.1. The Force Majeure exists;
 - 10.1.2. The event/s occurred independent of the will of the RE Developer;
 - 10.1.3. The event/s rendered it impossible for the RE Developer to fulfill its obligations in a normal manner;
 - 10.1.4. The RE Developer is free of participation in, or aggravation of, the injury to the DOE.

10.2. After due validation which shall be made within twenty (20) days from receipt of such notice, the REMB Director shall issue an approval of suspension of contractual obligation/s affected by Force Majeure; Provided, that if the suspension of the obligations will extend the Pre-Development Stage, the REMB Director shall endorse the approval to the DOE Secretary.

10.3. Within ten (10) days from receipt of the notice of approval, the concerned REMB Division shall submit a new Work Program to be acted upon by the Supervising Assistant Secretary and thereafter endorsed to the Undersecretary for approval.

10.4. The RE Developer shall continue to post the performance bond, if necessary, observe administrative requirements and comply with reportorial obligations on its work commitments not affected by Force Majeure.

10.5. Once the Force Majeure has ceased, the RE Developer shall notify the REMB within five (5) days from cessation together with the revised Work Program covering the remaining contract term.

10.6. Any failure or delay on the part of the RE Developer or the DOE in the performance of its obligations or duties under the RESC shall be excused to the extent attributable to Force Majeure.

10.7. If the RE operations are curtailed or prevented by such causes, then the time for enjoying the rights and carrying out the obligations thereby affected, and

all rights and obligations hereunder shall be extended for a period equal to the period of delay, curtailment or prevention; Provided, however, that the suspension of obligation shall in no way extend the term of the contract; Provided, further, that if operations are delayed, curtailed or prevented by Force Majeure for a continuous period of six (6) months, the RE Developer may, at its option (a) terminate the RESC, or (b) request for the suspension of the RE Contract in accordance with Section 11 of this Chapter, subject to confirmation of the DOE.

10.8. The party whose ability to perform its obligations under the RE Contract is so affected shall notify the other party thereof in writing stating the cause and such affected party shall do all reasonably within its power to remove such cause.

Section 11. Suspension of the RE Service/Operating Contract. In case the RE operations are delayed, curtailed or prevented by Force Majeure for a continuous period of six (6) months, the efficacy of the RE Contract may be suspended for a maximum period of three (3) years or until the Force Majeure event ceases to exist, whichever comes earlier. The period of such suspension shall not be counted against the constitutional term limits.

The RE Developer and the DOE shall comply with the following conditions:

11.1. Upon strict compliance with the conditions under Section 10 of this Chapter, the RE Developer may file a request for suspension of the RE Contract with REMB within fifteen (15) days following the last day of the said six (6)-month period.

11.2. The concerned REMB Division shall endorse the request to the REMB. For a period of ninety (90) days from receipt of endorsement, REMB shall exert best efforts to enable the RE Developer to resume plant operations.

11.3. If, despite such efforts, the Force Majeure persists and the RE operations cannot resume, the DOE shall approve the request for suspension of the RE Contract. Notice of suspension shall be given to the RE Developer within fifteen (15) days following the last day of the ninety (90)-day period.

11.4. Within ten (10) days from receipt of notice of suspension, the RE Developer shall submit a sworn undertaking to notify the DOE and submit proof that the Force Majeure has ceased. Failure to give notice within ten (10) days from cessation shall be deemed a relinquishment of the RE Contract.

11.5. If the RE Developer intends to resume operations, it shall submit to REMB a request to resume RE operations together with the notice abovementioned.

11.6. After due evaluation and if warranted, the concerned REMB Division shall endorse the approval of the request to the REMB Director, who may endorse the same to the DOE Secretary for approval.

11.7. The RE Developer may only avail of the above suspension of the RE 1308 Contract once during its term. 1309 1310 Section 12. Power to Compel or Conduct Operations. The DOE shall have the 1311 power to compel the RE Developer to perform RE operations when the following 1312 conditions exist: 1313 1314 1315 a. The RE Developer fails, refuses or neglects to perform the RE operations without any justifiable cause; and 1316 b. Such failure, refusal or neglect: 1317 1318 i. Results in or contributes to a shortage in the supply of electricity, based on 1319 1320 the report of the EPIMB; and ii. Poses an imminent threat to the country's national security and/or 1321 economy, as determined by the DOE Secretary and as recommended by 1322 the concerned government agencies. 1323 1324 If the RE Developer does not comply with the DOE's directive within three (3) calendar 1325 days from receipt, such noncompliance shall be deemed sufficient authority for the 1326 DOE to conduct RE operations directly or through another government entity; 1327 Provided, that the DOE's authority herein set forth shall only subsist for such period 1328 as may be needed to avert or arrest the threat, or upon the RE Developer's resumption 1329 1330 of RE operations, whichever comes earlier. 1331 Section 13. Termination of RE Contracts. The DOE shall have the power to 1332 1333 terminate RE Contracts, after due notice to the RE Developer. 1334 13.1. Evaluation Process for RE Contract Termination. The concerned REMB 1335 Division shall recommend the termination of the RE Contract within the 1336 following timelines: 1337 1338 13.1.1. Five (5) days from the lapse of the Pre-Development Stage of the 1339 RE Contract where the RE Developer failed to submit its DOC; 1340 1341 13.1.2. Three (3) days from the voluntary relinquishment of the RE 1342 1343 Developer of the RE Contract; 1344 13.1.3. Prior to the pre-construction phase of the RE Contract, upon the 1345 discovery that the RE Developer failed to maintain the required 1346 performance bond; 1347 1348 13.1.4. During the Development Stage, upon the DOE's finding that the 1349 conditions set forth in Section 18(a) and (b) of this Chapter exist; 1350 1351 or 1352 13.1.5. At any stage of the RE Contract, upon findings of any of the 1353

grounds for RE Contract termination as stipulated therein.

The failure of the DOE to adhere to the periods provided above shall not be construed as a waiver of its power to evaluate and recommend the termination of RE Contracts at a later time.

- 13.2. With respect to Sections 13.1.1, 13.1.4 and 13.1.5 of this Chapter, the concerned REMB Division shall prepare a letter, signed by the REMB Director, requiring the RE Developer to explain in writing why its RE Contract should not be terminated. The RE Developer shall be given a non-extendible period of thirty (30)—days to submit its explanation, which shall be accompanied by supporting documents.
- 13.3. No later than twenty (20) days from its receipt of the RE Developer's written explanation, the concerned REMB Division shall submit its findings and recommendation to the REMB Director.
- 13.4. Within three (3) days from receipt of the findings and/or recommendation, the REMB Director shall act upon the same and recommend a course of action to the DOE Secretary, through its Supervising Assistant Secretary and Undersecretary.
- 13.5. In case the DOE Secretary approves the REMB Director's recommendation, the RE Developer shall be notified in writing of the termination of its RE Contract. The concerned REMB Division shall inform the TSMD, ITMS, and IPO of such fact.
- 13.6. Subject to the conditions under this Section, areas covered by terminated RE Contracts shall be declared by the DOE open for development, specifying the mode of awarding of the RE Contract, which, if the area is determined as within a RE Zone or a PDA, RE Contract Applications shall be through REZA or OCSP, respectively, as provided herein. Otherwise, the area shall be available to all interested parties for RE resource development under Direct Application, and only on a first- come first-served basis
- **Section 14.** Request for Reconsideration. An RE Developer whose RE Contract was terminated may request for the reconsideration of the same. The request shall be made in writing, addressed to the REMB Director, and filed within ten (10) days from the RE Developer's receipt of the notice of termination. The REMB Director shall evaluate the merits of the request for reconsideration and endorse such recommendations to the DOE Secretary, through the REMB Supervising Assistant Secretary and Undersecretary.
 - 14.1. **Procedures for Processing of Request for Reconsideration.** Request for reconsideration shall be processed based on the following procedures:
 - 14.1.1. The RE Developer shall submit through the EVOSS System the complete documents, and the concerned REMB Division shall check the completeness and consistency of the submission within three (3) days.

14.1.2. The REMB, LS, FS, ITMS shall conduct simultaneous technical, 1405 legal, financial evaluations and area verification within ten (10) 1406 davs. 1407 14.1.3. The concerned REMB Division shall consolidate all the 1408 evaluation results and endorse, through the REMB Director, the 1409 recommendation for approval of LS within three (3) days. 1410 1411 1412 14.1.4. Qualified applications shall be endorsed by the REMB to the Supervising Assistant Secretary and Undersecretary, which 1413 shall be acted upon within six (6) days. 1414 1415 14.1.5. Upon the concurrence of the Assistant and Undersecretary, 1416 1417 REMB shall endorse the recommendation to the DOE Secretary. The DOE Secretary shall act on the documents within five (5) 1418 days from receipt thereof. 1419 1420 1421 14.1.6. The concerned REMB Division, through the EVOSS System, shall upload a copy of the letter approving or denying the request 1422 for reconsideration and notify the RE Developer to pick-up a 1423 copy of said document. 1424 1425 1426 Section 15. Registration of RE Projects for Own-use and/or Non- commercial Operations. 1427 1428 15.1. Certificate of Registration. A Certificate of Registration is the proof of 1429 1430 registration of the RE Developer with the DOE and is required to avail of the incentives under the RE Act. A RE Contract is required for the issuance of a COR except for RE 1431 Projects for Own-Use and/or Non-Commercial Operations. 1432 1433 **CHAPTER IX – INCENTIVES** 1434 1435 Section 1. Fiscal Incentives for Renewable Energy Projects and Activities. DOE-1436 certified existing and new RE Developers of RE facilities, including Hybrid Systems, in 1437 proportion to and to the extent of the RE component, for both Power and Non-Power 1438 Applications, shall be entitled to the following incentives under the RE Act: 1439 1440 A. Income Tax Holiday (ITH) 1441 1442 (1) Period of Availment. The duly registered RE Developer shall be fully exempt 1443 from income taxes levied by the Government for the period as follows: 1444 1445 Existing RE Projects — seven (7) years from the start of Commercial 1446 (a) 1447 Operations; 1448 1449 All RE Developers that acquire, operate and/or administer existing RE facilities that were or have been in Commercial Operation for more than 1450

1451			seven (7) years, upon the effectivity of the RE Act, shall not be entitled
1452			to ITH, except for any additional investment.
1453			
1454		(b)	New investment in RE Resources — seven (7) years from the start of
1455			Commercial Operations resulting from new investments; and
1456		(c)	Additional investment in the RE Project — not more than three (3) times
1457			the period of the initial availment by the existing or new RE project or
1458			covering new or additional investments.
1459			
1460			The maximum period within which an RE Developer may be entitled to
1461			an ITH shall be twenty-one (21) years, inclusive of the initial seven (7)-
1462			year ITH for its new and additional investments in a specific RE facility.
1463			
1464	(2)	Entitl	ement for New and Additional Investments subject to prior approval
1465	• •	by the	e DOE
1466		•	
1467		(a)	New Investment. A fresh package of ITH from the start of commercial
1468		` '	operations shall apply.
1469			The same of the sa
1470		(b)	Additional Investment. The ITH for additional investments in an existing
1471		(/	RE project shall be applied only to the income attributable to the
1472			additional investment.
1473			
1474	В.	Exem	ption from Duties on RE Machinery, Equipment, and Materials
1475			the first ten (10) years from the issuance of a COR to an RE Developer,
1476			pportation of machinery and equipment, and materials and parts thereof,
1477			ling control and communication equipment, shall be exempt from tariff
1478		duties	
1479			
1480	(1)	Co	onditions for Duty-Free Importation. An RE Developer may import
1481	(-)		achinery and equipment, materials and parts thereof exempt from the
1482			syment of any and all tariff duties due thereon subject to the following
1483		-	onditions:
1484			
1485		(a)	The machinery and equipment are directly and actually needed and will
1486		(u)	be used exclusively in the RE facilities for the transformation of and
1487			delivery of energy to the point of use;
1488			delivery of energy to the point of use,
1489		(b)	The importation of materials and spare parts shall be restricted only to
1490		(0)	component materials and parts for the specific machinery and/or
			equipment authorized to be imported;
1491			equipment authorized to be imported,
1492			

(c) The kind of capital machinery and equipment to be imported must be in 1493 accordance with the approved work and financial program of the RE 1494 facilities; and 1495 1496 Such importation shall be covered by shipping documents in the name 1497 (d) 1498 of the duly registered RE Developer/operator to whom the shipment will 1499 be directly delivered by customs authorities. 1500 (2) Sale or Disposition of Capital Equipment. Any sale, transfer, assignment, 1501 donation, or other modes of disposition of originally imported capital 1502 equipment/machinery including materials and spare parts, brought into the 1503 1504 RE facilities of the RE Developer which availed of duty-free importation within ten (10) years from date of importation shall require prior 1505 endorsement of the DOE. Such endorsement shall be granted only if any of 1506 the following conditions is present: 1507

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- (a) If made to another RE Developer enjoying tax and duty exemption on imported capital equipment;
- (b) If made to a non-RE Developer, upon payment of any taxes and duties due on the net book value of the capital equipment to be sold;
- (c) Exportation of the used capital equipment, machinery, spare parts, or source documents or those required for RE development; and
- (d) For reasons of proven technical obsolescence as may be determined by the DOE.

When the aforementioned sale, transfer, or disposition is made under any of the conditions provided for in the foregoing paragraphs after ten (10) years from the date of importation, the sale, transfer, or disposition shall require prior endorsement by the DOE and shall no longer be subject to the payment of taxes and duties.

C. Special Realty Tax Rates on Equipment and Machinery

Realty and other taxes on civil works, equipment, machinery, and other improvements by a registered RE Developer actually and exclusively used for RE facilities shall not exceed one and a half percent (1.5%) of their original cost less accumulated normal depreciation or net book value; Provided, that in the case of an integrated RE resource development and Generation Facility as provided under the RE Act, the real property tax shall be imposed only on the power plant.

"Original Cost" shall refer to (1) the tangible cost of construction of the power plant component, or of any improvement thereon, regardless of any subsequent transfer of ownership of such power plant; or (2) the assessed value prevailing at the time the RE Act took into effect or at the time of the completion of the power plant project after the effectivity of the RE Act, as the case may be, and in any case assessed at a maximum level of eighty percent (80%), whichever is lower.

"Net Book Value" shall refer to the amount determined by applying normal depreciation on the original cost based on the estimated useful life.

D. Net Operating Loss Carry-Over (NOLCO)

The NOLCO of the RE Developer during the first three (3) years from the start of commercial operation shall be carried over as a deduction from gross income for the next seven (7) consecutive taxable years immediately following the year of such loss, subject to the following conditions:

(a) The NOLCO had not been previously offset as a deduction from gross income; and

(b) The loss should be a result of the operation and not from the availment of incentives provided for in the RE Act.

E. Corporate Tax Rate

After availment of the ITH, all Registered RE Developers shall pay a corporate tax of ten percent (10%) on their net taxable income as defined in the National Internal Revenue Code (NIRC) of 1997, as amended; Provided, that the RE Developers shall pass on the savings to the end-users in the form of lower power rates.

All RE Developers that acquire, operate, and/or administer existing RE facilities that were or have been in commercial operation for more than seven (7) years, upon the effectivity of the RE Act, shall pay a corporate tax rate of ten percent (10%) on their net taxable income, upon registration with the DOE.

F. Accelerated Depreciation

If an RE project fails to receive an ITH before full operation, the RE Developer may apply for accelerated depreciation in its tax books and be taxed on the basis of the same.

If an RE Developer applies for accelerated depreciation, the project or its expansions shall no longer be eligible to avail of the ITH.

Plant, machinery and equipment that are reasonably needed and actually used for the exploration, development and utilization of RE Resources may be depreciated using a rate not exceeding twice the rate which would have been used had the annual allowance been computed in accordance with the rules and regulations prescribed by the Department of Finance (DOF) and the provisions of the NIRC of 1997, as

amended. Any of the following methods of accelerated depreciation may be adopted:

- (a) Declining balance method; and
- (b) Sum-of-the years digit method.

G. Zero Percent Value-Added Tax Rate

The following transactions/activities shall be subject to zero percent (0%) value-added tax (VAT), pursuant to the NIRC of 1997, as amended:

 (a) Sale of fuel from RE sources or power generated from renewable sources of energy such as, but not limited to, biomass, solar, wind, hydropower, geothermal, ocean energy, and other emerging energy sources using technologies such as fuel cells and hydrogen fuels;

(b) Purchase of local goods, properties and services needed for the development, construction, and installation of the plant facilities of RE Developers; and

(c) Whole process of exploration and development of RE sources up to its conversion into power, including, but not limited to, the services performed by subcontractors and/or contractors.

H. Tax Exemption of Carbon Credits

All proceeds from the sale of carbon emission credits shall be exempt from any and all taxes.

I. Tax Credit on Domestic Capital Equipment and Services Related to the Installation of Equipment and Machinery

A tax credit equivalent to one hundred percent (100%) of the value of the VAT and customs duties that would have been paid on the RE machinery, equipment, materials, and parts had these items been imported shall be given to a registered RE Developer who purchases machinery, equipment, materials, and parts from a domestic manufacturer, fabricator or supplier subject to the following conditions:

needed and shall be used exclusively by the Registered RE Developer 1622 in its registered activity; 1623 1624 (b) That the purchase of such equipment, machinery, and spare parts is 1625 made from an accredited or recognized domestic source, in which case, 1626 prior approval by the DOE should be obtained by the local manufacturer, 1627 fabricator, or supplier; and 1628 1629 1630 (c) That the acquisition of such machinery, equipment, materials, and parts shall be made within the validity of the RE Service/Operating Contract. 1631 1632 Any sale, transfer, assignment, donation, or other mode of disposition of machinery, 1633 equipment, materials, and parts purchased from domestic source, if made within ten 1634 (10) years from the date of acquisition, shall require prior DOE approval. 1635 1636 Section 2. Hybrid and Co-generation Systems. The tax exemptions and/or 1637 incentives provided for in Section 13 and item D, Section 17 of the IRR of the RE Act 1638 shall be availed of by a registered RE Developer of hybrid and cogeneration systems 1639 1640 utilizing both RE sources and conventional energy. However, the tax exemptions and 1641 incentives for hybrid and cogeneration systems shall apply only to the equipment, machinery, and/or devices utilizing RE Resources. 1642 1643 Section 3. Incentives for RE Commercialization. All manufacturers, fabricators, and 1644 suppliers of locally produced RE equipment and components shall be entitled to the 1645 privileges set forth below pursuant to the RE Act: 1646 1647 Α. Tax and Duty-free Importation of Components, Parts, and Materials 1648 1649 1650 All shipments necessary for the manufacture and/or fabrication of RE equipment and components shall be exempted from importation tariff and duties and value-added tax 1651 (VAT): Provided, that the said components, parts, and materials are: 1652 1653 (1) Not manufactured domestically in reasonable quantity and quality at 1654 competitive prices; 1655 1656 1657 (2) Directly and actually needed and shall be used exclusively in the manufacture/fabrication of RE equipment; and 1658 1659 1660 (3) Covered by shipping documents in the name of the duly registered

manufacturer/fabricator to whom the shipment will be directly delivered by

That the said equipment, machinery, and spare parts are reasonably

(a)

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customs authorities. Prior approval of the DOE shall be required before the importation of such components, parts, and materials.

B. Tax Credit on Domestic Capital Components, Parts, and Materials

A tax credit equivalent to one hundred percent (100%) of the amount of the value-added tax (VAT) and customs duties that would have been paid on the components, parts, and materials had these items been imported shall be given to an RE equipment manufacturer, fabricator, and supplier who purchases RE components, parts, and materials from a domestic manufacturer; Provided, that such components and parts are directly needed and shall be used exclusively by the RE manufacturer, fabricator, and supplier for the manufacture, fabrication and sale of the RE equipment; Provided, further, That prior approval by the DOE was obtained by the local manufacturer.

C. Income Tax Holiday and Exemption

For seven (7) years starting from the date of recognition/accreditation provided under Section 18 of the IRR of the RE Act, an RE manufacturer, fabricator, and supplier of RE equipment shall be fully exempt from income taxes levied by the National Government on net income derived only from the sale of RE equipment, machinery, parts, and services.

D. Zero-Rated Value-Added Tax Transactions

All manufacturers, fabricators, and suppliers of locally produced RE equipment shall be subject to zero-rated value-added tax on their transactions with local suppliers of goods, properties, and services.

Section 4. Incentives for Farmers Engaged in the Plantation of Biomass Resources. All individuals and entities engaged in the plantation of crops and trees used as biomass resources shall be entitled to duty-free importation and exemption from payment of VAT on all types of agricultural inputs, equipment, and machinery within ten (10) years from the effectivity of the RE Act, subject to the certification by the DOE and the following conditions:

(a) That the crops and trees such as, but not limited to, jatropha, coconut, and sugarcane shall be actually utilized for the production of biomass resources; and

(b) That the agricultural inputs, equipment and machinery such as, but not limited to, fertilizers, insecticides, pesticides, tractors, trailers, trucks, farm implements and machinery, harvesters, threshers, hybrid seeds, genetic materials, sprayers, packaging machinery and materials, bulk

handling facilities, such as conveyors and mini-loaders, weighing scales, harvesting equipment, and spare parts of all agricultural equipment shall be used actually and primarily for the production of said biomass resources.

Section 5. Other Incentives and Privileges.

A. Tax Rebate for Purchase of RE Components

 To encourage the adoption of RE technologies, the DOF shall, in consultation with the Department of Science and Technology (DOST), DOE, and Department of Trade and Industry (DTI), provide rebates for all or part of the tax paid for the purchase of RE equipment for residential, industrial, or community use.

B. Financial Assistance Program

Government financial institutions (GFIs) such as the Development Bank of the Philippines (DBP), Land Bank of the Philippines (LBP), Philippine Exim Bank and others shall, in accordance with and to the extent allowed by the enabling provisions of their respective charters or applicable laws, provide preferential financial packages for the development, utilization, and commercialization of RE projects that are duly recommended and endorsed by the DOE.

C. Exemption from the Universal Charge

"Universal Charge" refers to the charge, if any, imposed for the recovery of the stranded cost and other purposes pursuant to Section 34 of the EPIRA.

All consumers shall be exempted from paying the Universal Charge under the following circumstances:

- (1) If the power or electricity generated through the RE System is consumed by the generators themselves; and/or

(2) If the power or electricity through the RE System is distributed free of charge in the off-grid areas.

D. Cash Incentive of Renewable Energy Developers for Missionary Electrification

An RE Developer registered pursuant to Section 15 of the RE Act and Section 18 of the IRR of the RE Act, shall be entitled to a cash generation-based incentive per kilowatt-hour rate generated, equivalent to fifty percent (50%) of the universal charge for the power needed to service missionary areas where it operates the same, to be chargeable against the universal charge for Missionary Electrification. This provision shall apply to RE capacities for Missionary Electrification undertaken upon effectivity of the Act.

E. Payment of Transmission Charges

A registered RE Developer producing power and electricity from an intermittent RE Resource may opt to pay the transmission and wheeling charges of National Transmission Corporation (TRANSCO), its concessionaire or its successor-in-interests on a per kilowatt-hour basis at a cost equivalent to the average per kilowatt-hour rate of all other electricity transmitted through the Grid.

F. Priority and Must Dispatch for Intermittent RE Resource

Qualified and registered RE generating units with intermittent RE Resources shall be considered "must dispatch" based on available energy and shall enjoy the benefit of priority dispatch.

TRANSCO or its successor-in-interest shall, in consultation with stakeholders, determine, through technical and economic analysis, the maximum penetration limit of the intermittent RE-based power plants to the Grid.

The Philippine Electricity Market Corporation (PEMC) and TRANSCO or its successor-in-interest shall implement technical mitigation and improvements in the system in order to ensure safety and reliability of electricity transmission.

"RE generating units with intermittent RE Resources" refers to an RE generating unit or group of units connected to a common connection point whose RE Resource is location-specific, naturally difficult to precisely predict the availability of the RE Resource thereby making the energy generated variable, unpredictable and irregular, and the availability of the resource inherently uncontrollable, which include plants utilizing wind, solar, run-of-river hydropower, or ocean energy.

 Section 6. Incentive Regime. In lieu of the incentives allowed under the RE Act, as enumerated in the preceding Sections of this Chapter, an RE Developer may elect to avail itself of the incentives under the NIRC of 1997, as amended by RA No. 11534, otherwise known as the "Corporate Recovery and Tax Incentives for Enterprises Act" or "CREATE". Unless the RE Developer signifies its intention to avail itself of the incentives under CREATE at the time of issuance of COR, it shall be considered as having availed itself of the incentives under the RE Act. Once the RE Developer elects to avail itself of the incentives under CREATE, such election shall be considered irrevocable and no incentives under the RE Act shall be allowed thereafter.

CHAPTER X – TRANSITORY PROVISIONS

 Section 1. Evaluation of Pending Applications. RE Applications filed prior to the effectivity of this Circular shall be governed by the existing guidelines at the time of the filing of the applications. The ITMS shall report to the REMB all areas covered by pending RE Applications and RE Contracts within fifteen (15) days from the date of

this Circular. REMB shall use this information to commence the process of identifying PDAs for preparation of the OCSP. RE Applicants that have passed the legal, technical and financial requirements under the existing guidelines prior to the effectivity of this Circular shall be given an option to choose which RE Contract template to adopt: *Provided, however*, that should there be any new application requirements for RE Contract covering development of a particular type of RE resource, the applicant must satisfy first such requirement/s.

Section 2. Re-filing of the Application for RE Contract and Certificate of Registration. Pending applications for RE Contract or issuance of CORs may be reapplied, at the option of the RE Applicant, within (30) days from effectivity of this Circular without need of new or re-payment of the application fees. Failure of the applicants to re-file its application within the said period shall be construed as its decision to: (a) submit to the ongoing evaluation of its RE Application under the prior rules or guidelines, and (b) comply with the results of such evaluation of its pending RE Application.

CHAPTER XI – FINAL PROVISIONS

Section 1. Extension of Timelines. Subject to the provisions of RA No. 11032, the respective timelines provided under this Circular may be extended for the same period prior to the lapse of the subject period, *Provided*, That the DOE shall notify the affected party in writing of the reason for the extension and shall provide the final date of release of the matter requested.

Only one extension is allowed and shall, in no case, exceed sixty (60) days.

For this purpose, the Citizen's Charter of the REMB shall be amended to reflect the timelines herein provided.

Section 2. Information, Education and Communication Activities. Pursuant to Section 31, Rule 10 of the IRR of the RE Act, the DOE, together with National Renewable Energy Board, shall develop and implement a comprehensive information, education and communication activities that are designed to increase the public awareness and appreciation of this Circular and the RE industry in general.

Section 3. Separability Clause. If for any reason, any provision of this Circular is declared unconstitutional or invalid by a court of competent jurisdiction, the other parts or provisions not affected thereby shall remain in full force and effect.

Section 4. Repealing Clause. The provisions of other circulars, orders, issuances, rules and regulations, which are inconsistent with the provisions of this Circular are hereby repealed, amended, superseded or modified accordingly.

Section 5. Effectivity. This Circular shall take into effect fifteen (15) days following its publication in at least two (2) newspapers of general circulation. Copies of this Circular shall be filed with the University of the Philippines Law Center – Office of the National Administrative Register.