GREEN ENERGY OPTION PROGRAM

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Republic Act No. 9513

"An Act Promoting the Development, Utilization and Commercialization of Renewable Energy Resources and for Other Purposes"

Feed-in-Tariff

Net Metering

Fiscal Incentives

Green Energy Option

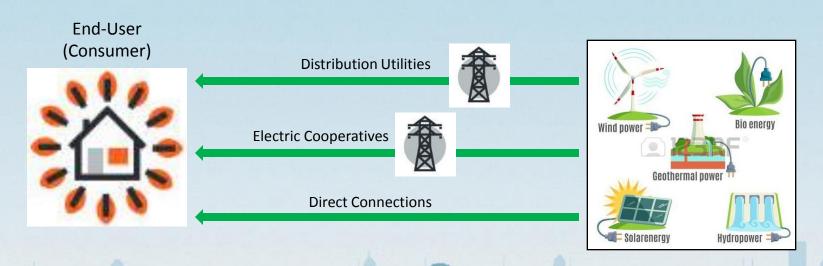
Green Energy Option

Section 9. Green Energy Option. – The DOE shall establish a Green Energy Option program which provides end-users the option to chose RE resources as their sources of energy. In consultation with the NREB, the DOE shall promulgate the appropriate implementing rules and regulations which are necessary, incidental or convenient to achieve the objectives set forth herein.



Green Energy Option Program (GEOP)

✓ A Renewable Energy Policy Mechanism which shall provide end-user the option to choose RE Resources as their source of Energy.



Basis: Section 9, Chapter III of RA 9513 and Section 6, Rule 2, Part II of the IRR (DC2009-05-0008)

Draft Department Circular is for finalization of the Department of Energy



Rule 2. GEOP Policy and Mandate, GEOP Sectors, Eligible Renewable Energy Resources

- All renewable energy facilities eligible are eligible for purposes of the GEOP;
- NGCP or its successor-in-interest, Distribution Utilities (DU)s, Philippine Electricity Market Corp. (PEMC), and all relevant parties are mandated to provide the mechanisms for the connection and commercial arrangements necessary to ensure the success of the GEOP.
- ➤ The following entities are entitled to participate in the GEOP:
 - NGCP or its successor-in-interest;
 - All DUs, and Electric Cooperatives (EC)s;



- All licensed Retail Electricity Suppliers (RES);
- Supplier of Last Resort (SoLR) upon commencement of retail competition and open access;
- Generating Companies serving the directly connected customers;
- Entities duly authorized to operate within economic zones; and
- Other entities that shall be identified by NREB.





- ➤ End-consumers shall have the option to source their energy requirements from the following:
 - DUs
 - RES
- DUs and ECs shall contract directly with the RE Developers for the corresponding requirements of end-consumers' option
- Contestable customer/s can contract directly with RE Developers or Supplier.



Rule 3. Registration and Billing Procedures; Incentives

- DUs and ECs are required to inform its customers of the availability, type of RE Resources and generation cost.
- Suppliers may opt to inform customers directly about the RE Resources.
- All End-consumers may register with their DUs, ECs or Suppliers their option to source RE power.





- DUs and ECs shall aggregate the demand for each RE, and contract directly with the RE Developers for corresponding requirements.
- ➤ A DU or EC shall not be required to supply an end-consumer that has exercised the option where such supply will result in an increase in the blended generation which shall be passed through to other Endusers of the DU.





Rule 4. Prohibited Acts and Sanctions

- The DOE shall impose appropriate sanctions against any mandated electric power industry participant for non-compliance or violation of the GEOP rules.
- Any person found not complying or violating the GEOP rules shall be subject to the following sanctions:
 - Administrative liability reprimand to revocation of license with corresponding fine
 - Criminal liability





Rule 5. Transitory and other provisions

- The DOE shall establish a reliable database for the implementation of the GEOP rules. The following entities shall be required to submit these documents:
 - DUs, ECs and Suppliers information reflecting purchases broken down by generating facility, power sources and / or through the WESM covering the period that will be defined by the DOE.
 - All Generating Companies shall be required to submit data on sales to directly connected customers for the period to be identified by the DOE.





Rule 5. Transitory and other provisions

To increase public awareness and appreciation of the GEOp rules and the RE industry as a whole, DOE through REMB shall develop and implement an intensive and massive information, education and communication (IEC) activities.





Thank You!

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