

## NEGROS OCCIDENTAL ELECTRIC COOPERATIVE (NOCECO) Kabankalan City

Net Metering application includes the following requirements and information:

- Letter of Intent
- Valid ID of Applicant (Driver's License, SSS, PRC, TIN, Passport, etc.); photocopy with 3 specimen signature
- Special Power of Attorney (SPA) if owner is not the one who will process the requirements
- Letter of Authorization from the lessor (if the Net Metering facility is being rented) authorizing the lessee to enter into a Net Metering Agreement (NMA) with NOCECO on its behalf
- Electrical Permit issued by the Office of the Building Official (OBO)
- Single Line Diagram
- Specifications and Certifications of Equipment
- Name and Address of the Applicant (Form 1)
- Address of the Service Point where the SPV Plant shall be Installed
- Name and Address of the Person who prepared the Information Submitted in the Application Form (must be a Licensed Electrical Engineer or RME with direct knowledge of RE Facility)
- Information on the Power Generating Facility (Form 2)
  - \* Type (synchronous/ induction/ inverter)
  - \* Fuel Source Type (solar, biogas, wind, etc.)
  - \* kW Rating
  - \* Kilovolt- Ampere Rating
  - \* Voltage Rating
  - \* Ampere Rating
  - \* Number of Phases
  - \* Frequency
  - \* Manufacturer
  - \* Plan to Export Power (maximum expected capacity)
  - \* Pre-Certification of Type Number
  - \* Expected Energization and Start-Up Date
  - \* Normal Operation of Interconnection
  - \* One Line Diagram
  - \* Information whether the manufacturer has provided its dynamic modelling values to the DU
  - \* Layout sketch showing lockable, "visible" disconnect device

- Request for a Distribution Impact Study (Form 3)
  - Distribution Impact Study (DIS) Component:
    - \* Impact of Short Circuit In-Feed to the Distribution Equipment
    - \* Coordination of Protection System
    - \* Impact of User Development on Power Quality
- Impact Assessment Information (in particular for SPV & Wind Converters) (Form 4)
  - \* Electric Systems Description
  - \* Load Information: Customer and Generating Facility
  - \* Generator Facility Fault Contribution for Faults at the Connection Point
  - \* Generator Facility Characteristics
  - \* Transformer Data
  - \* Operation Information
  - \* Expected monthly generation, load consumption and net consumption from the facility (12month period for the first year and annually for the remaining four years)