

**SOUTHEASTERN ILLINOIS ELECTRIC COOPERATIVE, INC.**

**AGREEMENT FOR INTERCONNECTION AND PARALLEL  
OPERATION OF DISTRIBUTED GENERATION**

This Interconnection Agreement ("Agreement") is made and entered into this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by SouthEastern Illinois Electric Cooperative, Inc., ("Cooperative"), a not-for-profit corporation organized under the laws of State of Illinois, and \_\_\_\_\_ ("DG Owner/Operator"), each hereinafter sometimes referred to individually as "Party" or both referred to collectively as the "Parties". In consideration of the mutual covenants set forth herein, the Parties agree as follows:

1. **Scope of Agreement** – This Agreement is applicable to conditions under which the Cooperative and the DG Owner/Operator agree that one or more generating facilities (described in Exhibit A) owned by the DG Owner/Operator of \_\_\_\_ kW (AC) or less, to be interconnected at \_\_\_\_ Volts or less ("Facilities") may be interconnected to the Cooperative's electric power distribution system ("System").

2. **Establishment of Point of Interconnection** – The point where the electric energy first leaves the wires or facilities owned by the Cooperative and enters the wires or facilities provided by DG Owner/Operator is the "Point of Interconnection." Cooperative and DG Owner/Operator agree to interconnect the Facilities at the Point of Interconnection in accordance with the Cooperative's policies, riders, rules, regulations, by-laws, rates, and tariffs, as amended from time to time, (the "Rules") which are incorporated herein by reference. The interconnection equipment installed by the DG Owner/Operator ("Interconnection Facilities") shall be in accordance with the Rules as well.

3. **Responsibilities of Cooperative and DG Owner/Operator for Installation, Operation and Maintenance of Facilities** – DG Owner/Operator will, at its own cost and expense, install, operate, maintain, repair, and inspect, and shall be fully responsible for, its Facilities and Interconnection Facilities, unless otherwise specified on Exhibit A. DG Owner/Operator shall conduct operations of its Facilities and Interconnection Facilities in a safe and reliable manner, in compliance with all aspects of the Rules, and in accordance with industry standard prudent engineering practice. The Cooperative shall conduct operations of its electric distribution facilities in compliance with all aspects of the Rules, or as further described and mutually agreed to in the applicable Facilities Schedule attached hereto as Exhibit A. Maintenance of Facilities and Interconnection Facilities shall be performed in accordance with the applicable manufacturers' recommended maintenance schedule. The DG Owner/Operator agrees to cause its Facilities and Interconnection Facilities to be constructed in accordance with the Rules and specifications equal to or better than those provided by the National Electrical Safety Code and the National Electrical Code, both codes approved by the American National Standards Institute, in effect at the time of construction.

The DG Owner/Operator covenants and agrees to cause the design, installation, maintenance, and operation of, its Facilities and Interconnection Facilities to reasonably minimize the likelihood of a malfunction or other disturbance, damaging or otherwise affecting or impairing the System. DG Owner/Operator shall, at its expense, provide, install, own, operate and maintain protection facilities, including such protective and regulating devices, as required by the Cooperative. Said protection facilities and devices shall meet or exceed industry standard prudent engineering practice in order to protect persons and property and to minimize detrimental effects to the System. DG Owner/Operator shall comply with all applicable laws, regulations, zoning codes, building codes, safety rules and environmental restrictions applicable to the design, installation, operation and maintenance of its Facilities and Interconnection Facilities. DG Owner/Operator shall obtain all environmental and other permits lawfully required by governmental authorities prior to the commencement of construction of the Facilities and the Interconnection Facilities.

Cooperative will notify DG Owner/Operator if there is evidence that the Facilities' or Interconnection Facilities' operation causes disruption or deterioration of service to other customers served from the System or if the Facilities' or Interconnection Facilities' operation causes damage to the System. DG Owner/Operator will notify the Cooperative of any emergency or hazardous condition or occurrence with the DG Owner/Operator's Facilities or Interconnection Facilities, which could affect safe operation of the System.

4. **Operator in Charge** – The DG Owner/Operator shall each identify an individual (by name or title) who will perform as “Operator in Charge” of the Facilities and the DG Owner/Operator portion of the Interconnection Facilities. This individual must be familiar with this Agreement as well as provisions of the Rules and any other agreements or regulations that may apply.

5. **Modifications** – Either party may undertake modifications to its facilities; provided that the DG Owner/Operator shall not increase the output of its Facilities or make other material changes or modifications to the configuration or operation of its Facilities or Interconnection Facilities without the prior written consent of the Cooperative. In the event that the DG Owner/Operator plans to undertake a modification that reasonably may be expected to impact the System, the DG Owner/Operator shall provide the Cooperative with sufficient information regarding such modifications so that the Cooperative can evaluate the potential impact of such modification prior to commencement of the work.

6. **Power Sales to Cooperative** – The ability of the DG Owner/Operator to export power and the terms and conditions on which the Cooperative may purchase power are outlined in the Rules, specifically including but not limited to policies and rider of the Cooperative, which may be amended from time to time.

#### 7. **Limitation of Liability and Indemnification**

a. Notwithstanding any other provision to the contrary, DG Owner/Operator agrees that the Cooperative shall not be responsible for any damage, including but not limited to special and consequential damages, relating to the Facilities, Interconnection Facilities, and premises of DG Owner/Operator. DG Owner/Operator assumes all risk of loss with respect to the Facilities, Interconnection Facilities, and premises of DG Owner/Operator.

b. For the purposes of this Agreement, a Force Majeure event is any event: (a) that is beyond the reasonable control of the Cooperative; and (b) that the Cooperative is unable to prevent or provide against by exercising reasonable diligence, including but not limited to the following events or circumstances, but only to the extent that they satisfy the preceding requirements: acts of war, public disorder, rebellion or insurrection; floods, hurricanes, earthquakes, lighting, storms or other natural calamities; explosions or fires; strikes, work stoppages or labor disputes; embargoes; and sabotage. If a Force Majeure event prevents the Cooperative from fulfilling any obligations under this agreement, then Cooperative will be entitled to suspend or modify its performance of obligations under this Agreement but will use reasonable efforts to resume its performance as soon as possible.

c. Notwithstanding any provision to the contrary, to the greatest extent allowed by law, DG Owner/Operator shall indemnify, defend, and hold harmless the Cooperative, its affiliated companies/cooperatives, representatives, members, designees, officers, directors, employees, agents, successors, and assigns (“Indemnified Parties”), from and against any and all claims for bodily injury, death, or damage to property, demands, damages, actions, causes of action, suits, losses, judgments, obligations, violations of any law or regulation, and any liabilities, costs, and expenses (including but not limited to investigative and repair costs, attorney’s fees, and costs and contractor fees and costs) (hereinafter collectively referred to as “Claims”) which arise or are in any way connected with the construction, operation, or maintenance of the Facilities and Interconnection Facilities of the DG Owner/Operator.

d. Cooperative and DG Owner/Operator shall each be responsible for the safe installation, maintenance, repair and condition of their respective lines, wires, switches, or other equipment or property on their respective sides of the Point of Interconnection. The Cooperative does not assume any duty of inspecting the DG Owner/Operator’s lines, wires, switches, or other equipment or property and will not be responsible therefor. DG Owner/Operator assumes all responsibility for the electric service supplied hereunder and the facilities used in connection therewith at or beyond the Point of Interconnection.

e. For the mutual protection of the DG Owner/Operator and the Cooperative, only with Cooperative prior written authorization are the connections between the Cooperative’s service wires and the DG Owner/Operator’s service entrance conductors to be energized.

**8. Testing and Testing Records** – The DG Owner/Operator shall provide to the Cooperative all records of testing. Testing of protection systems for intermediate and large units shall be limited to records of compliance with standard acceptance procedures and by industry standards and practices. These records shall include testing at the start of commercial operation and periodic testing thereafter. Factory testing of pre-packaged Interconnection Facilities and the protective systems of small units shall be acceptable. In the case of a factory test, the DG Owner/Operator needs to provide a written description and certification by the factory of the test, the test results, and the qualification of any independent testing laboratory. In addition, the settings of the equipment being installed are to be approved by the Cooperative prior to DG operation. Cooperative shall have the right, but shall have no obligation or responsibility to observe DG Owner/Operator’s tests and inspections of its Facilities and Interconnection Facilities. The foregoing rights may be exercised by the Cooperative from time to time as deemed necessary by the Cooperative upon reasonable notice to DG Owner/Operator.

However, the exercise or non-exercise by the Cooperative of any of the foregoing rights of observation, review or inspection shall be construed neither as an endorsement or confirmation of any aspect, feature, element, or condition of the Facilities or Interconnection Facilities or the operation thereof, nor as a warranty as to the fitness, safety, desirability, or reliability of same.

**9. Right of Access, Equipment Installation, Removal & Inspection** – The Cooperative may send an employee, agent or contractor to the premises of the DG Owner/Operator at any time whether before, during or after the time the Facilities first produce energy to inspect the Facilities and Interconnection Facilities, and observe the Facility’s installation, commissioning (including any testing), startup, operation, and maintenance.

At any time Cooperative shall have access to DG Owner/Operator’s premises for any reasonable purpose in connection with the interconnection described in this Agreement, the Rules, or to provide service to its customers.

**10. Disconnection of Facilities** – DG Owner/Operator retains the option to disconnect its Facilities from the System, provided that DG Owner/Operator notifies the Cooperative of its intent to disconnect by giving the Cooperative at least thirty (30) days’ prior written notice. Such disconnection shall not be a termination of this Agreement unless DG Owner/Operator exercises its Termination Rights under Section 13.

DG Owner/Operator shall disconnect Facilities from the System upon the effective date of any termination resulting from and required by actions under Section 13.

Cooperative shall have the right to disconnect or cause the DG Owner/Operator to disconnect the Facilities from the System and suspend service in cases where continuance of service to DG Owner/Operator will endanger persons, property or the operation of the System. During the forced outage of the System serving DG Owner/Operator, Cooperative shall have the right to suspend service and disconnect or cause the DG Owner/Operator to disconnect the Facilities from the System to effect repairs on the System, but the Cooperative shall use its reasonable efforts to provide the DG Owner/Operator with reasonable prior notice.

**11. Metering** – The purchase, ownership, installation, and maintenance of metering equipment for the Facilities shall be determined by the Rules, specifically including but not limited to policies of the Cooperative, which may be amended from time to time.

**12. Disconnect:** A lockable, manually operable, visible load-break disconnecting device is required to be installed in a location readily accessible to Cooperative personnel to isolate all generation and inverter unit(s) from the System for safety purposes.

**13. Effective Term and Termination Rights** – This Agreement becomes effective when executed by both Parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) DG Owner/Operator may terminate this Agreement at any time by giving the Cooperative at least sixty (60) days’ written notice; (b) Cooperative may terminate upon failure by the DG Owner/Operator to generate energy from the Facilities within six (6) months after completion of the interconnection; (c) either Party may terminate by giving the other Party at least thirty (30) days prior written notice that the other Party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of the Cooperative, so long as the notice specifies the basis for termination and there is a ten (10) day opportunity to cure the default after the mailing of such notice; (d) Cooperative may terminate by giving DG Owner/Operator at least sixty (60) days notice in the event that there is a material change in an applicable law, or any requirement of the

Cooperative's wholesale electric suppliers or of any transmission utility, independent system operator or regional transmission organization having responsibility for the operation of any part of the System.

**14. Compliance with Laws, Rules and Tariffs** – Both the Cooperative and the DG Owner/Operator shall be responsible for complying with the laws of the state of Illinois, and the Rules. The interconnection and services provided under this Agreement shall at all times be subject to the terms and conditions set forth in the Rules, which Rules are hereby incorporated into this Agreement by this reference. The DG Owner/Operator expressly agrees to be bound by the Cooperative's policies, riders, rules, regulations, by-laws, rates, and tariffs, as amended from time to time, (the "Rules") which are incorporated herein by reference. The Cooperative shall post to its website any amended or updated Cooperative policy directly relating to interconnection and parallel operation of distributed generation by DG Owner/Operators. It is expressly agreed by the DG Owner/Operator that no other notice of such amended or updated policy shall be required.

**15. Severability** – If any portion or provision of this Agreement is held or adjudged for any reason to be invalid or illegal or unenforceable by any court of competent jurisdiction, such portion shall be deemed separate and independent, and the remainder of this Agreement shall remain in full force and effect.

**16. Entirety of Agreement and Prior Agreements Superseded** – This Agreement, including the Rules and all attached Exhibits and Facilities Schedules, which are expressly made a part hereof for all purposes, constitutes the entire agreement and understanding between the Parties with regard to the interconnection of the facilities of the Parties at the Points of Interconnection expressly provided for in this Agreement. The Parties are not bound by or liable for any statement, representation, promise, inducement, understanding, or undertaking of any kind or nature (whether written or oral) with regard to the subject matter hereof not set forth or provided for herein or in the DG Owner/Operator application, or other written information provided by the DG Owner/Operator in compliance with the Rules. It is expressly acknowledged that the Parties may have other agreements covering other services not expressly provided for herein, which agreements are unaffected by this Agreement.

**17. Assignment** – At any time during the term of this Agreement, the DG Owner/Operator shall not assign this Agreement, without Cooperative's consent in advance and in writing. In the event that Cooperative consents to an assignment, the Cooperative may condition its consent upon receiving a signed document(s) signed by the assignee agreeing to all terms and requirements stated in this Agreement. The individual to which this Agreement is assigned will be responsible for the proper operation and maintenance of the Facilities, and must agree in writing to be subject to all provisions of this Agreement. Cooperative may freely assign the Agreement to another entity. No consent of the DG Owner/Operator shall be required for the Cooperative to assign the Agreement.

**18. Notices** – Notices given under this Agreement are deemed to have been duly delivered if hand delivered or sent by United States mail, postage prepaid, to:

(a) If to Cooperative:

SouthEastern Illinois Electric Cooperative  
Attn. President/CEO  
PO Box 1001  
100 Cooperative Way  
Carrier Mills, IL 62917

(b) If to DG Owner/Operator:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The above-listed names, titles, and addresses of either Party may be changed by written notification to the other, notwithstanding Section 17.

**19. Invoicing and Payment** – Invoicing and payment terms for services associated with this Agreement shall be consistent with applicable Rules.

**20. Limitations (No Third-Party Beneficiaries, Waiver, etc.)** – This Agreement is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the Parties, except as specifically stated in Section 7, and the obligations herein assumed are solely for the use and benefit of the Parties. This Agreement may not be assigned by the DG Owner/Operator without the prior written consent of the Cooperative as specified in herein. The failure of a Party to this Agreement to insist, on any occasion, upon strict performance of any provision of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties.

**21. Headings** – The descriptive headings of the various articles and sections of this Agreement have been inserted for convenience of reference only and are to be afforded no significance in the interpretation or construction of this Agreement.

**22. Multiple Counterparts** – This Agreement may be executed in two or more counterparts, each of which is deemed an original but all constitute one and the same instrument.

**23. Governing Law** – This Agreement and the rights and obligations of the parties hereunder shall be construed in accordance with and shall be governed by the laws of the State of Illinois. Any action in regard hereto or arising out of the terms and conditions of this Agreement shall be instituted and litigated in the courts of the State of Illinois and venue within the courts of the County of Saline, State of Illinois. Further, the parties agree that said Saline County, Illinois Circuit Court shall have personal and subject matter jurisdiction over this matter.

**IN WITNESS WHEREOF**, the Parties have caused this Agreement to be signed by their respective duly authorized representatives.

[COOPERATIVE NAME]

[DG OWNER/OPERATOR NAME]

BY: \_\_\_\_\_

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

**EXHIBIT A**  
**LIST OF FACILITIES SCHEDULES AND POINTS OF INTERCONNECTION**

Facility Schedule No.

Name of Point of Interconnection

[Insert Facilities Schedule number and name for each Point of Interconnection]

*DG Owner/Operator will, at its own cost and expense, operate, maintain, repair, and inspect, and shall be fully responsible for its Facilities, unless otherwise specified on Exhibit A.*

**FACILITIES SCHEDULE NO.**

[The following information is to be specified for each Point of Interconnection, if applicable]

- 1. Name:
- 2. Facilities location:
- 3. Delivery voltage:
- 4. Metering (voltage, location, losses adjustment due to metering location, and other:
- 5. Normal Operation of Interconnection:
- 6. One line diagram attached (check one): \_\_\_\_\_ Yes / \_\_\_\_\_ No
- 7. Facilities to be furnished by Cooperative:
- 8. Facilities to be furnished by DG Owner/Operator:
- 9. Cost Responsibility:
- 10. Control area interchange point (check one): / \_\_\_\_\_ Yes / \_\_\_\_\_ No
- 11. Supplemental terms and conditions attached (check one): / \_\_\_\_\_ Yes / \_\_\_\_\_ No
- 12. Cooperative rules for DG interconnection attached (check one): / \_\_\_\_\_ Yes / \_\_\_\_\_ No

[COOPERATIVE NAME]

[DG OWNER/OPERATOR NAME]

BY: \_\_\_\_\_

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_