



Delivering water and power™

# RESIDENTIAL DISTRIBUTED ENERGY RESOURCE EXPANSION APPLICATION

**INSTRUCTIONS:** To apply for participation in SRP’s Residential Distributed Energy Resource Program (the “Program”), please submit this completed expansion application, along with all other documents and materials required by SRP’s Residential Distributed Energy Resource Program Requirements, to SRP by email at [DER@srpnet.com](mailto:DER@srpnet.com), or by fax at (602) 629-7978, or by mail at the following address: SRP Residential DER Program, Mail Stop ISB197, P.O. Box 52025, Phoenix, AZ 85072-2025. To view all requirements and the process checklist, please visit [srpnet.com/DER](http://srpnet.com/DER).

**Check all that apply:**  Purchase  Lease  Rental Home

## SECTION I: APPLICANT

SRP Account Holder Name \_\_\_\_\_ Primary Phone \_\_\_\_\_  
Email Address \_\_\_\_\_ Alternate Phone \_\_\_\_\_

Address of Installation (the “Property”) \_\_\_\_\_  
City \_\_\_\_\_ State AZ Zip Code \_\_\_\_\_ Gate Code (if applicable) \_\_\_\_\_

Property Owner (“Applicant”):  Same as Above

Name \_\_\_\_\_ Primary Phone \_\_\_\_\_  
Email Address \_\_\_\_\_ Alternate Phone \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

## SECTION II: INSTALLER

Name (as listed w/AZROC) \_\_\_\_\_ **AZROC License #** \_\_\_\_\_  
DBA (as listed w/AZROC) \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Application Contact Name \_\_\_\_\_ Phone \_\_\_\_\_  
Email \_\_\_\_\_  
Design Contact Name \_\_\_\_\_ Phone \_\_\_\_\_  
Email \_\_\_\_\_

## SECTION III: EQUIPMENT DEALER Same as Installer

Name (as listed w/AZROC) \_\_\_\_\_ **AZROC License #** \_\_\_\_\_  
DBA (as listed w/AZROC) \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Application Contact Name \_\_\_\_\_ Phone \_\_\_\_\_  
Email \_\_\_\_\_

**SECTION IV: DISTRIBUTED ENERGY RESOURCE INFORMATION**

1. Is access to the utility AC disconnect switch, service entrance, electric metering, and/or any required output metering by SRP personnel in any way restricted or impeded (fences, locks, gates, walls, animals, etc.)?

No  Yes If yes, explain: \_\_\_\_\_

2. Photovoltaic Modules:

**Array 1:** Manufacturer \_\_\_\_\_ **Array 2:** Manufacturer \_\_\_\_\_  
 Model \_\_\_\_\_ Model \_\_\_\_\_  
 Max power rating (watts) \_\_\_\_\_ Qty. \_\_\_\_\_ Max power rating (watts) \_\_\_\_\_ Qty. \_\_\_\_\_  
 Azimuth \_\_\_\_\_ Tilt \_\_\_\_\_ Azimuth \_\_\_\_\_ Tilt \_\_\_\_\_

**Array 3:** Manufacturer \_\_\_\_\_ **Array 4:** Manufacturer \_\_\_\_\_  
 Model \_\_\_\_\_ Model \_\_\_\_\_  
 Max power rating (watts) \_\_\_\_\_ Qty. \_\_\_\_\_ Max power rating (watts) \_\_\_\_\_ Qty. \_\_\_\_\_  
 Azimuth \_\_\_\_\_ Tilt \_\_\_\_\_ Azimuth \_\_\_\_\_ Tilt \_\_\_\_\_

**Total array rating (Watt-DC-STC) (Watts x Qty):** \_\_\_\_\_

3. Photovoltaic Inverter(s):

Manufacturer \_\_\_\_\_ Manufacturer \_\_\_\_\_  
 Model \_\_\_\_\_ Model \_\_\_\_\_  
 Nameplate rating (kW-AC) \_\_\_\_\_ Qty. \_\_\_\_\_ Nameplate rating (kW-AC) \_\_\_\_\_ Qty. \_\_\_\_\_

**Total nameplate rating (kW-AC) (Nameplate x Qty):** \_\_\_\_\_

4. Demand Management System:

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Qty. \_\_\_\_\_

5. Battery Storage:

Manufacturer \_\_\_\_\_ Power (kW-DC) \_\_\_\_\_ Energy (kWh-DC) \_\_\_\_\_  
 Model \_\_\_\_\_ Qty. \_\_\_\_\_

6. Battery Inverter (If applicable – commonly AC-coupled systems):

Manufacturer \_\_\_\_\_  
 Model \_\_\_\_\_  
 Nameplate rating (kW-AC) \_\_\_\_\_ Qty. \_\_\_\_\_

<p>7. Primary Battery Use (CHECK ONLY ONE):</p> <p><input type="checkbox"/> Backup Power</p> <p><input type="checkbox"/> Energy/Demand Reduction</p> <p><input type="checkbox"/> Solar Self-consumption</p>	<p>8. Is Battery in semi-conditioned space?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>
---	--



**SECTION VI: APPLICANT ACKNOWLEDGEMENT**

By signing below, each of the undersigned acknowledges its understanding of, and agreement with, the following:

1. SRP's supply of electric and related services will be in accordance with and subject to SRP's Rules and Regulations, Standard Electric Price Plans and Riders, Residential Distributed Energy Resource Program Requirements, and other SRP terms of service (collectively, the "SRP Terms"), as the same may be supplemented or amended by SRP from time to time.
2. Upon installation of the DER Facility, if it includes a new generating facility (e.g. Photovoltaic), electrical service to the Property will be provided under SRP's Customer Generation Price Plan, which includes a per-kilowatt demand charge, based upon the usage of the energy supplied by SRP.
3. All of the SRP Terms (including prices) are subject to change. Changes to the SRP Terms may, among other things, increase or decrease the costs, as well as the potential savings achieved by, and the value of a DER system. The SRP account holder for the Property will be responsible for the payment of any increased prices and fees applicable as a result of any changes to the SRP Terms.
4. In choosing to install, or approving the installation of, the DER Facility and related equipment described in this application, Applicant is relying solely on his or her own judgment and the representations of third parties not affiliated with SRP. SRP does not endorse, and is not bound by, any third party's representations, warranties, promises, or other statements, including any projections concerning electricity prices.

**Each of the undersigned understands, and has taken into consideration, that many factors (including changes to the SRP Terms) may change the financial and other benefits of a DER Facility. SRP does not make any promises concerning future changes to our prices or the economics of any purchase, installation, or use of a DER Facility.**

**APPLICANT:**

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

**PURCHASER OF DER FACILITY (if spouse of Applicant):**

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

**BATTERY STORAGE INCENTIVE TERMS AND CONDITIONS CONTINUE ON THE FOLLOWING PAGE**

**SECTION VII: BATTERY STORAGE INCENTIVE RESEARCH PROGRAM**

1. Customer agrees and understands that eligibility for the incentive offered in the Battery Storage Incentive Program requires Customer to agree to participate, if selected, in SRP's Battery Storage Incentive Research Program (the "Research Program"). The main purpose of the Research Program is for SRP to learn how residential Battery Systems are used and perform as well as how residential Battery Systems affect operation of SRP's energy grid. SRP will be responsible for costs relating to the Research Program, including installation, maintenance, repair and removal of the Test Equipment, obtaining any required permits and restoring the Customer's premises to its pre-test condition.
2. Customers may be selected to participate in the Research Program at any point throughout the three year period of May 1, 2018 through April 30, 2021. Customers selected to participate will be determined solely by SRP. Not all Battery Storage Incentive customers will be selected for the Research Program.
3. The duration of the Research Program is two years (the "Research Program Period") from the date of installation of the Battery Research Test Equipment (the "Test Equipment") and may be extended for an additional period upon written mutual agreement between the Customer and SRP.
4. Customer agrees and understands that participation in the Research Program requires the Customer's Battery System to remain in operational condition throughout the Research Program period.
5. Customer agrees and understands Research Program participants will require SRP owned and operated Test Equipment be installed at the Customer's home to enable SRP to conduct the research activity. The Test Equipment devices may consist of, but not limited to, measurement devices, temperature sensors, communication equipment, etc. The Test Equipment is required to monitor the system and/or the environment and does not modify or control the operation of the Battery System.
6. Customer agrees and understands that SRP and/or its designated contractor will install Test Equipment at the customer's home, at SRP expense. If necessary SRP will obtain any required permits on behalf of the customer at SRP's expense. The Test Equipment may be installed on, near or connected to the Customer Battery System.
7. Customer agrees and understands that SRP and/or its designated contractor will require access to the Customer's premises to install, service and/or modify the Test Equipment as needed throughout the Research Program period.
8. Customer agrees to work with SRP and/or its designated contractor to schedule an appointment for the installation of the Test Equipment and any time access is required including service calls or equipment removal. Except in the event of an emergency requiring immediate access or where prior notice is otherwise impractical, SRP and/or its designated contractor will provide notice prior to accessing the Test Equipment.
9. Customer(s) over the age of eighteen (18) must be present at any time access inside the home is required to install, service or remove the Test Equipment.
10. Customer agrees and understands that Customer will not receive additional compensation over and above the Battery Storage Incentive for participating in the Research Program. However in the event the Test Equipment is powered from the Customer's electric power, then SRP will provide the customer a monthly bill credit commensurate with the power used for the Test Equipment as determined by SRP. The bill credit, if applicable, will apply for each month the Customer is participating in the Research Program.
11. Customer agrees and understands that SRP may terminate the Research Program at any time. In the event SRP terminates the Research Program, SRP will provide 60 days written notice to the customer along with program termination information.

12. Customer agrees and understands that upon termination of the program, the SRP-owned Test Equipment will be removed from the customer's premises and all affected areas will be returned to their original condition at SRP expense. Customer will work with SRP to schedule removal of all Test Equipment within the time period specified in the program termination instructions.
13. Customer agrees to notify SRP of any change in ownership of the home by email or by telephone within (30) thirty days of such change. Change of ownership in the home may require termination of participation in the Research Program and removal of the SRP Test Equipment in accordance with termination instructions.
14. Customer acknowledges and agrees that SRP has the right to use all the data collected and generated as part of the Research Program and to share the data with third-party Research Program partners/providers in accordance with SRP's Website privacy policy and disclaimer <http://www.srpnet.com/about/webpolicy.aspx>.

APPLICANT:

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

PURCHASER OF DER FACILITY (if spouse of Applicant):

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

CHECK TO OPT OUT OF BATTERY STORAGE INCENTIVE RESEARCH PROGRAM AND FORFEIT THE INCENTIVE