

# Summary of Uniform Business Practices for DER Suppliers in the LIPA Service Territory (UBP-DERS-LIPA)

Regulation and Oversight of DER Providers and Products

March 21, 2019

#### **Context of Tariff**

Uniform Business Practices for Distributed Energy Resource Suppliers in the LIPA Service Territory (UBP-DERS-LIPA) rulebook ensures protection of customers participating in Distributed Energy Resources (DER) markets and programs.

DER Supplier is an entity that supplies one or more distributed energy resources that participates in a Authority-authorized and/or utility-operated program or market.

DER Suppliers are required to abide by the rules detailed in the UBP-DERS-LIPA, which went into effect 1/1/19.

UBP-DERS-LIPA applies to all project types (residential, commercial, industrial, etc.). Specific rules applies only to on-site mass market (residential and non-demand commercial) and Community Distributed Generation (CDG) projects.

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# **Contract Requirements – CDG and Mass Market**

- Consistent with NY-Sun residential requirements
  - Price breakdown (purchases) or payment schedule (leases/PPAs)
  - All incentives & tax credits
  - Estimate of annual energy output
  - The rate at which the customer will be compensated for any electricity sold to the utility
  - The installation location & construction schedule
  - Any restrictions on the customer's ability to sell the system and/or his/her property
  - Warranty information
  - Any terms that limit the customer's right to enforce the contract or seek legal recourse
  - Assignment of responsibilities (maintenance and repairs)
- Must be written in plain language
- Inform residential customers of their rights under <u>Home Energy Fair Practices Act (HEFPA)</u> and the UBP-DERS-LIPA & provide contact information for DPS
- Standard Customer Disclosure Form (available on DPS website)

# General Marketing Standards – all DER Suppliers

#### Applies to all advertising, soliciting and sales

- Do not engage in misleading or deceptive conduct
- Do not misrepresent rates or savings
- Use reasonable efforts to provide accurate and timely information about services and products
- Materials must be written in plain language that is designed to be understood by the customer
- Comply with laws and regulations regarding door to door and telemarketing

DER Suppliers are responsible for ensuring their subcontractors and other third party agents abide by all marketing standards. This includes ensuring that any customer lists or similar information purchased from third party marketers were not assembled through deceptive marketing.

# Marketing Standards – CDG and Mass Market

Overview (for detailed requirements, see Section 3B of the UBP-DERS-LIPA)

- Training of marketing representatives
- Requirements for in-person and telephone contact with mass market customers
- If materials or information includes savings estimates, must include a forecast using the following baseline:
  - 3-year average of actual historical utility rates for three most recent calendar years for which data is available (for the customer's actual utility and service class)\*
  - May choose to apply an assumed escalation rate of up to 3% per year to this baseline. Must disclose escalation rate used if applying one.



# **Savings Estimate – CDG and Mass Market**

**Example:** A solar developer is preparing a quote for a residential customer for a 20-year PPA. Over the past 3 calendar years, SC-1 (residential) customers in that utility territory have had average utility rates of \$0.10/kWh, \$0.09/kWh, and \$0.08/kWh. In addition to any other savings forecasts presented to the customer, the developer must provide a 20-year savings estimate based on a utility rate of \$0.09/kWh, with no more than a 3% annual escalation rate, and identify the escalation rate used.



### **DER Supplier Responsibilities**

#### **Consequences of Violations**

- If a DER Supplier is alleged to have violated any of the standards in the UBP-DERS-LIPA, DPS staff will investigate and the Authority or DPS will take action as appropriate.
- Consequences may range from a warning to complete ban from future participation in Authority-authorized programs.
- DER Suppliers are responsible for ensuring their 3<sup>rd</sup>
  parties/subcontractors conform with relevant regulations and
  requirements.



# **Customer Inquiries and Complaints – all DER Suppliers**

- DER Suppliers must keep records of customer complaints on file for at least 2 years from the date of the transaction, or for length of the agreement, if longer
- DPS staff will accept inquiries and complaints and will make efforts to investigate and resolve those complaints and, if necessary, bring those complaints to the Authority for consideration



# **Provider Registration – CDG and Mass Market**

- CDG and Mass Market Providers must register with DPS by 3/31/19
  - Completed registration form (available on <u>DPS website</u>)
  - Provide sample sales agreements and sample customer invoices for each class and product type offered (CDG, mass market, purchase, PPA, etc.)
    - Provider is required to file new/updated sample contract/invoice if material changes are made to standard terms or if there are new product/service options
  - After 3/31/19, Providers are not allowed to market directly to customers until registered and approved by DPS
  - To maintain active status, Provider must annually confirm all registration information is current
  - Don't need to register with DPS if previously done so for other IOU territory



# Reporting Requirements – all DER Suppliers

- All DER suppliers are required to provide information to DPS on request, including information on customer complaints, transactions, and information related to the DER supplier's business operations and financials.
- DPS may conduct audits or other reviews of DER suppliers and must have access to the books, accounts, contracts, records, and documents of the DER supplier as necessary.



# Reporting Requirements – CDG and Mass Market

- Developers must submit an annual report to DPS by March 31, providing data for the previous year, including number of customers served, a summary of services provided, and information on the number and classification of complaints received. No report is due in 2019.
- CDG sponsors must provide an annual report to all subscribers by March 31, showing the total credits the member has received (both kWh and \$) and the amount of fees paid by the subscriber. The report shall fallow the standard format provided by Department Staff in Case 15-M-0180.



#### **List of Action Items**

#### Download and read Order / UBP-DERS-LIPA

All related documents are available on <u>Authority's site</u>

#### Register your company with DPS by 3/31/2019

- Registration form and Standard Disclosure Statement
- Required if serving Mass Market or CDG

#### Make sure your contract contains all required items by 3/31/2019

See Section 3C of the UBP-DERS-LIPA

#### Maintain records of customer complaints

For future annual reports



# Recent Expansion of Uniform Business Practices

- Commission approved new rules designed to strengthen consumer protection standards on 3/14/2019
  - Early termination fees for CDG project members are capped
  - Production guarantees are required for on-site mass market solar projects
  - Escalation clauses in contracts between customers and developers must be clearly disclosed
- PSEG Long Island and LIPA are reviewing the new rules
  - Following a public comment process and vote by the Board of Trustees, these rules would also go into effect on Long Island



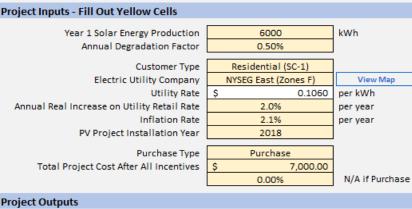
# NY-Sun Residential PV Calculator

- New, optional resource
- Calculate customer savings in accordance with Oversight Requirements
- Programmed with actual 3-year historic utility rates and all required caps/escalators
- Can generate single-page summary sheet to include with your residential proposals

#### NY-Sun Solar Residential PV Calculator

NEW YORK STATE OF OPPORTUNITY. NYSERDA

Version 1.0 - Using Utility rates from 2015-2017



# Value of 20 Years of PV Generation Project Cost After All Incentives Return on Investment Over 20 Year Term Levelized Cost of Energy Over 20 Year Yerm \$0.06

