845 Brook Street, Rocky Hill, CT 06067 T 860.563.0015 ctgreenbank.com



REQUEST FOR PROPOSALS FOR SOLAR HOME RENEWABLE ENERGY CREDIT (SHREC) MONETIZATION

Proposals Due: January 31, 2018, 5:00 PM EST

I. PURPOSE

The Connecticut Green Bank ("Green Bank") is seeking proposals from qualified partners ("Independent Engineer") to provide technical and advisory services including the preparation of an Independent Engineer's Report ("IE Report") to support the asset backed securitization / monetization of the Green Bank's Solar Home Renewable Energy Credits ("SHREC") portfolio, derived from a fleet of residential solar photovoltaic (PV) systems generating residential Renewable Energy Credits ("RECs") under its Residential Solar Investment Program ("RSIP"). The SHREC was approved with bipartisan support by the Connecticut State Legislature and signed by the Governor¹.

Under a statutorily required Master Purchase Agreement ("MPA", MPAs are identical except for utility name, Attachment One) between the Green Bank and Connecticut's two investor-owned utilities (Eversource and United Illuminating, collectively the "Utilities"), the Green Bank aggregates SHRECs generated from solar PV systems participating in RSIP into annual tranches, and sells those SHREC tranches to the Utilities at a fixed, predetermined price over a 15-year tranche lifetime. (To distinguish RECs generated under the RSIP from SHRECs, SHRECs are generated from residential solar PV systems approved for RSIP incentives on or after January 1, 2015.) Green Bank intends to monetize the stream of SHREC revenue under the MPA in its entirety or on a tranche by tranche basis.

SHREC revenues are an opportunity to purchase a secure, contracted 15-year stream of payments payable to the Green Bank from the Utilities, which are investment-grade counterparties with a statutory mandate to purchase SHRECs for the entire 15 year buy-down term for each tranche. Meanwhile, exchanging the stream of SHRECs for liquidity (either immediately or at pre-determined milestones) will allow the Green Bank to fund the incentives offered under the RSIP and to recover RSIP program costs, thereby enabling a sustainable revenue stream to permit the Green Bank to continue its mission to catalyze growth in Connecticut's renewable energy industry. The timing of this initial tranche offering is expected to be H1 2018, and may continue on an

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¹ The SHREC legislation can be found at Conn. Gen. Stat. §§ 16-245ff and 16-245gg.

annual basis through 2022 depending on the success of this first tranche and Green Bank liquidity needs.

II. GREEN BANK BACKGROUND

The Green Bank was established by Connecticut's General Assembly on July 1, 2011 as a quasi-public agency that superseded the former Connecticut Clean Energy Fund. The Green Bank's vision is to lead the green bank movement by accelerating private investment in clean energy deployment for Connecticut in order to achieve economic prosperity, create jobs, promote energy security, and address climate change. The Green Bank's mission is to support the Governor's and Legislature's energy strategy to achieve cleaner, cheaper and more reliable sources of energy while creating jobs and supporting local economic development. As the nation's first "green bank", the Green Bank leverages public and private funds to drive investment and accelerate clean energy deployment in Connecticut. For more information about the Green Bank, please visit www.ctgreenbank.com.

III. PROGRAM BACKGROUND

a. Residential Solar Investment Program (RSIP)

Connecticut's RSIP is a declining block incentive designed by the Green Bank in 2011 to help meet the state's Renewable Portfolio Standard goals and deploy 30 MW of new residential PV installation. The RSIP program was quickly oversubscribed, meeting the state's 30 MW deployment target in 2014, eight years ahead of schedule. As a result, a new deployment target of 300 MW by 2022 was initiated with the passage of Public Act 15-194 and subsequently updated by Public Act 16-212².

Under the RSIP, the Green Bank provide two types of incentives:

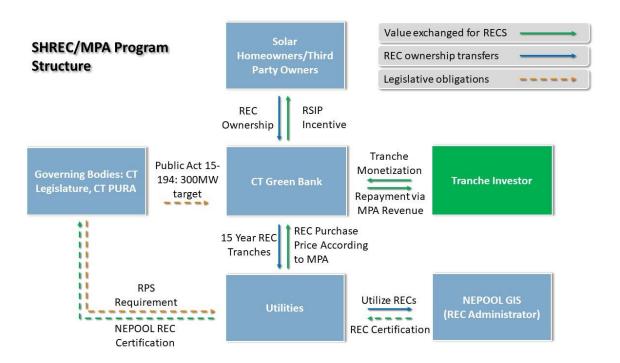
- Homeowners that own their own system are eligible for an Expected Performance Based Buydown ("EPBB") incentive as a \$/W installed upfront cost reduction for system purchases;
- Third-party system owners ("TPOs") may receive a Performance-Based Incentive ("PBI") for systems leased to homeowners (or for PPA systems) consisting of quarterly payments for 6 years based on actual system performance.

² Public Act No. 16-212, An Act Concerning Administration of the Connecticut Green Bank, the Priority of the Benefit Assessments Lien under the Green Bank's Commercial Sustainable Energy Program and the Green Bank's Solar Home Renewable Energy Credit Program: https://www.cga.ct.gov/2016/act/pa/pdf/2016PA-00212-R00SB-00366-PA.pdf, and Public Act No. 15-194, An Act Concerning the Encouragement of Local Economic Development and Access to Residential Renewable Energy: https://www.cga.ct.gov/2015/act/pa/pdf/2015PA-00194-R00HB-06838-PA.pdf.

In exchange for the incentives described above, the Green Bank is assigned all rights, title and interest to the SHRECs and any other environmental attributes generated by projects participating in the RSIP. To continue to meet the state's demand for residential solar and funding the RSIP, the Connecticut Legislature established the SHREC program to enable the Green Bank to easily and reliably monetize the stream of RECs generated from RSIP systems.

b. SHREC Revenues

Under the SHREC, the Utilities are statutorily mandated to enter into 15-year contracts with the Green Bank to purchase the respective tranche of SHRECs generated by solar PV systems receiving the RSIP incentive. The agreement is governed by the MPA, which was jointly filed and approved by the CT Public Utilities Regulatory Authority ("PURA") (see appendix for a summary of the MPA). Each year of newly installed solar PV systems constitute a tranche of SHRECs. The Utilities are obligated (by statute and the MPA) to purchase each new tranche of SHRECs for the 15-year delivery term of each tranche, at a price fixed at the time the tranche is sold to the Utilities. Under PURA Docket No. 16-05-07, PURA has guaranteed the Utilities cost recovery for the program via a statutorily-protected component of electric rates. A detailed explanation of the program structure is included below.



During installation of a residential solar PV system in the RSIP ("SHREC System") qualified solar contractors or third-party owners like SolarCity or Sunrun apply for the RSIP incentive via the Green Bank. Upon determining that the system meets eligibility criteria, the Green Bank approves either an EPBB incentive or PBIfor the applicant. In

exchange, the Green Bank is assigned all rights, title and interest in the SHRECs and any other environmental attributes generated by the SHREC System. As further explained in the appended contract summary, the Green Bank will register SHRECs with NEPOOL GIS through their standard REC creation process, and once registered, these SHRECs will reside in the Green Bank's NEPOOL GIS account. The Green Bank will then transfer SHRECs to the Utilities via NEPOOL's Forward Certificate Transfer process at the price agreed upon in the MPA. The Utilities are then required to transfer payment electronically to the Green Bank by the final business day of the month following the SHREC transfer (i.e., every quarter during the life of each tranche as the RECs are produced by the related solar PV systems). As SHREC generation will occur quarterly following the NEPOOL GIS REC creation process, detailed further in the MPA contract summary, the stream of payments from the Utilities to the Green Bank will be quarterly as well.

The MPA will allow both the Green Bank and the Utilities to accomplish certain legislative goals – specifically, the Green Bank's goal of 300 MW of residential solar deployment by 2022 and the Utilities' compliance with Connecticut's renewable portfolio standard (or "RPS") target. Only residential solar PV systems with incentives from the Green Bank approved on or after January 1, 2015 are eligible for the SHREC program; with approximately 55 MW of residential solar PV installed prior to January 1, 2015 under the RSIP, there is a maximum of approximately 245 MW of SHREC-eligible residential solar PV that can be deployed.

The final element in the SHREC structure enables the Green Bank to monetize a tranche with a tranche Investor or financing counterparty. The MPA provides for collateral assignment of the revenue streams associated with SHREC generation without consent of the Utilities as it relates to financing the future revenue stream of the SHRECs. The SHREC statute and MPA provided for these features specifically and the intent is to allow the Green Bank to monetize the SHRECs anticipated cash flow streams. The MPA requires the Green Bank to continue to execute all obligations to the Utilities as the seller of SHRECs in the event of such collateral assignment, and will merely pass on the revenue streams associated with SHREC generation to the assignee.

The program automatically terminates at the earliest of 300 MW of CT residential solar PV deployment or December 31, 2022, so there will be at most six tranches of SHRECs and no new tranches will be created for post-December 31, 2022 systems. However, each utility's obligation to purchase SHRECs will continue until each and every Tranche sold to the utilities has run its 15-year course.

The First tranche, with a tranche Delivery Term Start Date (as defined in the MPA) of January 1, 2017, consists of 6797 SHREC Systems representing a total "nameplate" capacity of 47.18 MW and was executed by the Green Bank and the Utilities as of July 1, 2017. Assuming an average capacity factor of 13% across the tranche 1 portfolio, these systems can be expected to generate roughly 53.7 MWh of electricity in their

first year of operation. Taking into effect an annual rate of degradation of one-half percent and a Tranche Purchase Price (as defined in the MPA) of \$50/MWh, the Green Bank projects gross SHREC revenues of \$38.7 million over the 15 year term of the first tranche.³ The aggregation of these SHREC Systems in the first Tranche was approved by PURA in May of 2017 through Docket Nos. 16-08-45, 17-03-37, 17-03-38, 17-03-39, 17-03-40, and 17-03-41.

IV. SCOPE OF SERVICES

Given the long-term, highly secure nature of SHREC revenue, the Green Bank has issued a financing RFP to secure a financing solution with the goal of meeting SHRECrelated costs and obligations including incentive payments and administrative overhead, and enhancing the Green Bank's mission to accelerate clean energy deployment Connecticut http://ctgreenbank.com/wpin (see content/uploads/2017/12/SHREC-RFP-Final.pdf for financing RFP). To support this financing solution, the Green Bank is concurrently issuing this Independent Engineer RFP to secure technical and advisory services including the preparation of an IE Report (collectively, "Technical Services") that will allow us to provide our underwriting partner, credit ratings agencies, and potential investors with assurance as to the quality of the underlying assets – the residential solar systems, projected generation, and associated SHREC revenue.

Given that one of our goals is to "develop and implement strategies that bring down the cost of clean energy in order to make it more accessible and affordable to consumers," the Green Bank expects that an important aspect of the winning RFP will be offering a cost-effective technical due diligence product while achieving Green Bank goals.

While initially envisioned to focus due diligence on residential solar PV systems generating the first Tranche of SHRECs, the Green Bank will seek a solution that would allow for due diligence of systems associated with future tranches as needed, as well as ongoing Independent Engineer reporting and compliance services that could be required under some of the financing options that may be pursued.

Technical Services shall include but may not be limited to the following:

- A compilation of work into a report that conforms to the standards and style expected by the intended financing option selected and can be utilized by the Green Bank, underwriters, rating agencies, and potential investors
- Assessment of relevant Green Bank and TPO processes, including origination, installation, performance monitoring, data collection, and billing
- Review of major equipment including solar modules, inverters, and racking as well as metering and monitoring hardware and software

³ These figures are estimates of production only and no guarantee of ultimate performance is offered, granted, suggested or implied.

- Production analysis review of Green Bank RSIP portfolio energy generation estimation process, including review of associated technology and validation of process consistency as well as historical review of fleet energy production in comparison to expected p50 production
- Perform transaction due diligence, including review of relevant contract documents, including but not limited to the Master Purchase Agreement, solar offtake contracts such as PPAs and leases, solar incentive contracts such as the RSIP agreement between the Green Bank and solar system owner, O&M agreements, and EPC agreements, provide recommendations, identify likely issues, and provide input as needed to transaction document technical terms and conditions (including covenants, reporting requirements, financing conditions, and monitoring);
- Review of the SHREC generation process as well as portfolio monitoring procedures and identify and rectify any deficiencies
- Operating system review, including site visits and system design checks as necessary
- Financial model review, including review of technical inputs as well as stress test guidance
- Support to the Green Bank with respect to responding to rating agency and investor questions
- Assist in monitoring and administration as needed with respect to ongoing financing program compliance, potential modification to transaction terms (including waivers and amendments) in connection with the financing program.

V. SUBMISSION CRITERIA & OTHER REQUIREMENTS

Respondent will be assessed based on the following items in their response. Evidence or description of ability to provide these items should be clearly addressed within the response to this RFP.

- a. Ability to perform the above scope of work
- b. Economic profile of the proposal (e.g. expected cost for performance of the above scope of work and the terms/structure of payment)
- c. Ability to effectively communicate with all associated parties credit rating agencies, underwriters, TPOs, and the Green Bank
- d. Ability to meet Green Bank's desired timeline of a realization of proceeds by 15 May 2018
- e. Experience with technical due diligence on solar PV systems of a similar geography and construction
- f. Experience with renewable energy rated securitizations (particularly solar PV assets) and green bonds.

Work Experience & Capabilities

Respondent should also include information on the following, demonstrating applicable work experience:

- Number and size of similar financial transactions (especially rated asset-backed securitizations (ABS)) for which the respondent has provided technical due diligence services in the past
- Length of time respondent has been providing technical due diligence services for solar ABS transactions
- Relevant solar ABS technical due diligence references for either firm or key personnel involved
- Indicate the address of the office through which this assignment will be primarily serviced, and any anticipated travel or other such costs
- Provide the names of personnel in the firm who will be assigned to this assignment and their experience in performing services similar to the services requested by this RFP. Include resumes for all employees proposed to be involved on this assignment. Include a description of each employee's function in the firm, title, office address, and number of years of service with the firm and other relevant past experience, qualifications and certifications. Describe the percentage of the firm's time commitment to this account that each person would be anticipated to provide. Describe the availability of the lead person(s) for consultation with Green Bank, including but not limited to, his or her ability to meet with GGB staff in Stamford and Rocky Hill CT, as well as potential project sites throughout Connecticut. (Resumes may be included as an appendix.)
- Respondents must demonstrate that primary and reasonably qualified backup and support staff are available as needed, and that the respondent has staff capabilities to perform the work on a timely basis. Respondents must be supported by a firm with sufficient professional/support staff to adequately provide the required services
- Provide any other information you believe would make your firm's representation superior to other firms' representation, including, but not limited to two references, including name, address, e-mail and telephone number, and if possible, publicly available examples of written work/reports.

VI. RFP MILESTONES AND TIMING

Submission Process

Each respondent shall carefully examine this RFP and any and all amendments, exhibits, revisions, and other data and materials provided with respect to this RFP process. Respondents should familiarize themselves with all proposal requirements prior to submitting their proposal. Should the respondent require clarifications or wish to request interpretations of any kind, the respondent shall submit a written request electronically to mike.yu@ctgreenbank.com by January 18, 2018. The Green Bank shall respond to such written requests in kind and may, if it so determines, disseminate such written responses to other prospective respondents.

The following requirements must be observed for all proposals:

- a. Proposals must be received no later than 5:00pm Eastern Time on January 31, 2018. Proposals received after the aforementioned date and time will not be considered.
- b. Proposals must be submitted electronically at the following email address: <u>mike.yu@ctgreenbank.com</u>. The subject line should be identified as: "SHREC IE RFP Response".
- c. The Green Bank reserves the right to request an interview, supplemental information, and/or clarification from respondents as deemed necessary.
- d. Key Dates:

Project Milestone	Estimated Date
RFP Released	January 10, 2018
Clarification Questions Due	January 18, 2018
Webinar Q&A Session	January 22, 2018
RFP Responses Due	January 31, 2018
IE Award Notification (estimated)	February 9, 2018

Proposal Format

The following format should be followed in order to provide Green Bank with a working basis on which to compare one proposal with another. Each of the elements within this outline is expected to be addressed in any submitted proposal. However, additions may be made where necessary for purposes of clarification or amplification.

- The response must contain a cover letter addressed to the Green Bank, signed by an officer of the firm or an individual authorized by the firm to commit the firm to the contents of the response. The cover letter should include the following information:
 - a. Respondent Information:
 - i. Name of Respondent
 - ii. Business address of headquarters and Connecticut office(s), if applicable
 - iii. Respondent's main contact name, title, telephone number and email address
 - iv. Acknowledge receipt, completion and submission of required Legal and Policy Attachments; and
 - v. A statement that the Respondent has thoroughly reviewed the RFQ and acknowledges compliance with the requirements of the RFQ and accepts all terms and conditions included in the RFQ.
- 2. Executive summary outlining the proposed due diligence cycle, including a proposed milestone table

- 3. Identification and detailed description of key points of due diligence, including expected timing for each point.
- 4. Key sources of data used by Respondent for each of the above points of due diligence (ie TMY3, manufacturing specs, etc.)
- 5. General background of your organization, including experience on analogous projects the firm has completed. Describe your firm's diligence capabilities, including number, location, and type of offices or facilities that your firm maintains nationally and in the State. Describe any specialized business segments that your firm can bring to the Green Bank's transaction.
- 6. Provide a summary of qualifications for each of the individuals in your firm who would be assigned to the deal, with particular attention to the required information requested under this RFP.

7. Specific pricing and cost information

- a. State the rates at which the services of assigned personnel would be provided to Green Bank beginning in fiscal year 2018 (July 1, 2017 June 30, 2018), as well as 2019 and annual escalations thereafter through fiscal year ending June 30, 2022 and how services would be billed. Increases, if any, for those fiscal years following June 30, 2019 may be stated in terms of percentages above the rates for the fiscal year ending June 30, 2019.
- b. For each person whose resume is provided in response to Item 6 above, your normal hourly rate and the hourly rate you propose to charge Green Bank.
- c. For each applicable category of support staff or other assigned staff, the normal hourly rate and the hourly rate you propose to charge Green Bank, if billed separately.
- d. A statement of the basis on which any other firm expenses related to services provided to Green Bank would be billed, if other than cost.
- e. A statement of any special considerations with respect to billing or payment of fees and expenses that your firm offers and that you believe would differentiate you from other proposers and make your firm's services more cost effective for Green Bank.
- 8. Description of any litigation, pending judgments, etc., which could affect the proposer's ability to provide services to the Green Bank. A description of the circumstances involved in any defaults by the proposer. If you have been subjected to any outside audits in the past three years, state by whom the audit was performed, for whom, the facility involved, and the results of the audit.
- 9. Examples of other certified green bond financings/securitizations in which the firm has been involved, and with which parties.

10. Other: include in the proposal any other information you may deem relevant or helpful in Green Bank's evaluation of the proposal.

VII. GENERAL TERMS AND CONDITIONS

If Independent Engineer elects to respond to this RFP, submission of your proposal assumes the acceptance of the following understandings:

- 1. The Green Bank reserves the right to reject any or all of the proposals received in response to the RFP, to waive irregularities or to cancel or modify the RFP in any way, and at any time the Green Bank chooses, in its sole discretion, if the Green Bank determines that it is in the interest of the Green Bank.
- 2. The Green Bank further reserves the right to make awards under this RFP without discussion of the proposals received. Proposals should be submitted on the most favorable terms from a technical, qualifications, and price standpoint. The Green Bank reserves the right not to accept the lowest priced proposal.
- 3. Proposals must be signed by an authorized officer of the Independent Engineer. Proposals must also provide name, title, address and telephone number for individuals with authority to negotiate and contractually bind Independent Engineer, and for those who may be contacted for the purpose of clarifying or supporting the information provided in the proposal.
- 4. The Green Bank will not be responsible for any expenses incurred by any proposer in conjunction with the preparation or presentation of any proposal with respect to this RFP.
- 5. The Green Bank's selection of an Independent Engineer(s) through this RFP is not an offer and the Green Bank reserves the right to continue negotiations with the selected Independent Engineer(s) until the parties reach a mutual agreement.
- 6. Independent Engineer will execute a Professional Service Agreement (PSA) as set forth in the attached Exhibit A. If the Independent Engineer does not agree with any of the specific terms set forth in the PSA, the Independent Engineer must set forth such terms and rationale in your response to this RFP. The Independent Engineer may also add to the PSA additional terms specific to the proposed business relationship.

THE GREEN BANK IS SUBJECT TO THE REQUIREMENTS OUTLINED IN SECTIONS 16-245N OF THE CONNECTICUT GENERAL STATUTES. THE GREEN BANK SHALL HAVE NO LIABILITY OR OBLIGATION OF ANY SORT HEREUNDER, INCLUDING, WITHOUT LIMITATION, IF FOR ANY REASON OR NO REASON A BINDING AGREEMENT IS NOT ENTERED INTO WITH ANY PROPOSER. IN MAKING ITS SELECTION OF A SUCCESSFUL BIDDER, THE GREEN BANK MAY CONSIDER ANY AND ALL FACTORS AND

CONSIDERATIONS WHICH GREEN BANK, IN ITS SOLE DISCRETION, DEEMS RELEVANT, THE RELATIVE IMPORTANCE OF WHICH SHALL BE IN THE SOLE DISCRETION OF THE GREEN BANK.

VIII. ATTACHMENTS & APPENDICES

a. List of Attachments

- Master Purchase Agreements (MPAs are identical except for name of the utility)
- Executed Confirmations for Tranche 1 (Tranche Confirmations are identical except for name of the utility and system details)

b. Appendices

Master Purchase Agreement Summary

Appendices

Master Purchase Agreement Contract Summary⁴

GENERAL TERMS				
Seller	Connecticut Green Bank			
Buyers	Connecticut Light and Power Company dba Eversource Energy; United			
	Illuminating Company			
Buyer's Percentage	80% of the SHRECs created within each Tranche for Eversource; 20% for United			
Entitlement	Illuminating. The Utilities are severally liable under the MPA – they are each			
	responsible only for their Buyer's Percentage Entitlement. Eversource, for			
	example, will not be required to purchase the remaining 20% of SHRECs set			
	aside for United Illuminating in the event United Illuminating is unable to			
	purchase it's 20% Buyer's Percentage Entitlement.			
Effective Date	February 7, 2017			
Product	Solar Home Renewable Energy Credits (SHRECs), each representing one MWh			
	of solar electricity generated on or after January 1, 2015, and qualifying for			
	Connecticut Class I REC status. Individual SHRECs will be aggregated into Tranches following the Tranche Definition described below			
Tranche Purchase Price	The purchase price agreed upon on a per SHREC basis for a particular Tranche.			
	\$50.00 per SHREC as of the Effective Date, and may be different for each			
	subsequent tranche, declining commensurate with the RSIP as applicable.			
	Tranche Purchase Price is capped at the lesser of i) small ZRECs prices for the			
	preceding year and ii) the price of the alternative compliance payment			
	pursuant to CGS Section 16-425(k) less five dollars (which amounts to \$50)			
Term	The Buyers' obligation to enter into Master Purchase Agreements commences			
	on the Effective Date, and expires at the earlier of a) 255.4 MW of aggregate			
	SHREC Projects (the Energy Act's 300MW target less the amount of projects			
	approved and installed under the RSIP program prior to 2015) or b) December			
	31, 2022.			

TRANCHE TERMS & PROCESS			
Tranche Definition	For any given year, all SHRECs generated by SHREC Projects not included in a prior tranche, and start producing SHRECs in time to be included in the specified year's Trading Period for first quarter generation. The 2017 Tranche will include all SHRECs with an NEPOOL creation date of July 15, 2017, for example, and all SHRECs generated by the associated systems for 15 years thereafter. See Creation Date & Trading Period below for further explanation of the NEPOOL GIS rules		
SHREC Project	A qualifying Solar PV Project that: i) Receives funding from the Green Bank ii) Is Certified by the CT PURA as a Class I renewable energy source iii) Emits no pollutants		

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⁴ In case of ambiguity, please rely on the attached Master Purchase Agreements. This summary is provided as a convenience and is for explanatory purposes only.

	iv) Is on the customer side of the meter of a 1-4 family homev) Is interconnected to the distribution systemvi) Is capable of producing RECs			
Contract Year	For any Tranche Delivery Term, the 12 calendar months starting on the Tranche Delivery Term Start Date and each subsequent 12 calendar month period during such Tranche Delivery Term			
Tranche Delivery Term	The fifteen-year period beginning on the Tranche Delivery Term Start Date during which the buyer is obligated to purchase all SHRECs generated by SHREC projects in a particular Tranche. Following the 2017 example above, this would include all RECs generated after January 1 st , 2017 by the systems included in the 2017 Tranche.			
Tranche Delivery Term Start Date	January 1 of a Tranche year			
Tranche Confirmation	Confirmation executed by both Buyer and Seller detailing SHREC Projects included in the Tranche, aggregate capacity of such projects, the Tranche Delivery Term Start Date, and the Tranche Purchase Price. Seller and Buyer will execute Tranche Confirmation for each Tranche			

	SHREC CREATION PROCESS			
NEPOOL GIS	The New England Power Pool Generation Information System, a database and			
	certificate system for electricity generated within New England			
Creation Date	Per Rule 2.1 of the NEPOOL GIS Operating Rules: RECs are created quarterly on			
	the 15th day of the calendar quarter that is the second calendar quarter			
	following the calendar quarter in which the Energy associated with a Certificate			
	was generated. Certificates from energy generation occurring in Q1 of a			
	calendar year will then be created on July 15 th of the same year, for example			
Trading Period	Per Rule 3.2 of the NEPOOL GIS Operating Rules: Aside from trading occurring			
	under Forward Certificate Transfers, each REC is transferrable from its Creation			
	Date through 15 days prior to the end of its Creation Date quarter. From the			
	above example, such RECs would be eligible for trades from July 15 th through			
	September 15 th			
Forward Certificate Transfer	The NEPOOL GIS process by which the transfer of SHRECs are scheduled, in			
	advance of their Creation Date, by the owner. After being scheduled in			
	advance, the trade is completed during the Trading Period as defined above.			
	The Green Bank intends to execute the majority of its trades via Forward			
	Certificate Transfer.			
Metering	SHREC projects must be located behind the meter of a distribution customer of			
	one of the electric distribution companies (i.e., the Utilities) in Connecticut.			
	Each SHREC Project must have a separate meter dedicated to SHREC			
	measurement, the "REC Meter"			

	SELLER'S OBLIGATIONS & REPRESENTATIONS
Seller's Obligations	(1) Seller shall sell and deliver Buyer's Percentage Entitlement of the SHRECs
(1) Delivery	for a particular Tranche
(2) Residual Delivery	
(3) Exclusivity	

(4) NEDOOL CIS Bulos	(2) Sollar is obliged to soll Buyer all SUBECs generated by a particular			
(4) NEPOOL GIS Rules	(2) Seller is obliged to sell Buyer all SHRECs generated by a particular			
(5) Prerequisites	Tranche's SHREC Projects beyond the 15-year term of the MPA at no cost,			
(6) Cooperation	for as long as a SHREC Project continues to generate SHRECs			
	(3) Seller must deliver Buyer's Percentage Entitlement exclusively to Buyer,			
	and shall not transfer or assign SHRECs or environmental attributes to			
	anyone other than Buyer except as specified in Section 9.2			
	(4) Seller must comply with all NEPOOL GIS operating rules, and maintain			
	NEPOOL GIS and ISO-NE accounts required to store and deliver SHRECs			
	(5) Seller is responsible for verification of all pre-requisites to sale			
	(6) Seller shall provide Buyer with any necessary information and support to			
	achieve regulatory and corporate approvals. However, seller shall not			
	incur costs in excess of \$100k per year to support this effort, unless Buyer			
	agrees in writing to reimburse seller for an agreed-upon portion of the			
	costs			
Seller Collateral Assignment	Seller has the right to collaterally assign, mortgage, pledge, grant security			
Rights (Section 9.2)	interests, or otherwise encumber its interests (including but not limited to the			
	right to receive payments) in the MPA to any lender in connection with a			
	financing only pursuant to Section 9.2.			
Seller's Representations	As of the Effective Date, Seller has all necessary power and authority to			
	execute its obligations under the MPA. The execution of these obligations does			
	not violate any of the terms of the Seller's governing documents, and has been			
	duly authorized. To Seller's knowledge, there is no pending or threatened			
	litigation or administrative proceeding that materially adversely affects Seller's			
	ability to execute its obligations under the MPA. Seller is not bankrupt and			
	there are no proceedings pending or being contemplated which could result in			
	bankruptcy.			
	Additionally, upon delivery, Seller warrants that title to any and all of the			
	SHRECs and environmental attributes delivered to Buyer are delivered free of			
	any encumbrances. Upon delivery, Seller represents and warrants to Buyer			
	that is has sold the SHRECs exclusively to the Buyer and such SHRECs have not			
	expired.			
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BUYER'S OBLIGATIONS & REPRESENTATIONS			
Buyer's Obligations (1) Purchase (2) Section 9.2 Assignment Rights	 Buyer shall purchase and receive Buyer's Percentage Entitlement of the SHRECs for a particular Tranche Buyer consents to the Seller's obtaining financing secured by all revenues paid or to be paid to Seller under the MPA. Buyer agrees that in an event of default, collateral assignee will be entitled to exercise rights and remedies of Seller. Buyer agrees that collateral assignee will have the right but not the obligation to cure any default on the part of Seller, unless the assignee has succeeded to Seller's obligations under the MPA. Buyer agrees to execute any consents to assignment and provide a written acknowledgement within twenty days of written request 		
Buyer Cost Recovery	Seller and Buyer acknowledge that the Buyer's costs associated with the MPA and the amounts to be paid for SHRECs are premised upon the CT PURA's approval of full cost recovery by the Buyer. If the CT PURA or other agency of appropriate jurisdiction prohibits full cost recovery of the Buyer, Buyer may reduce its obligation to pay Seller to the extent of the diminished cost recovery.		

Buyer SHREC Utilization Rights	Buyer has the right to utilize, resell or convey SHRECs and environmental attributes at its sole discretion. If the statutory and regulatory framework governing SHRECs is amended or suspended following Tranche Confirmation, Buyer may choose to qualify SHREC projects in another state or federal program
Buyer's Representations	As of the Effective Date, Buyer has all necessary power and authority to execute its obligations under the MPA. The execution of these obligations does not violate any of the terms of the Buyer's governing documents, and has been duly authorized. To Buyer's knowledge, there is no pending or threatened litigation or administrative proceeding that materially adversely affects Buyer's ability to execute its obligations under the MPA. Buyer is not bankrupt and there are no proceedings pending or being contemplated which could result in bankruptcy

	COMMON TERMS			
Delivery and Title Transfer	Delivery occurs when transfer and receipt via NEPOOL GIS to the account maintained by the buyer is complete. Seller shall effect the transfer to Buyer's account via a Forward Certificate Transfer, and upon receipt all rights, title and interest in SHRECs will transfer to Buyer			
Payment (1) Timing (2) Disputes (3) Late Payment	 (1) Payment for SHRECs delivered will be due on the last business day of the month following the month during which such SHRECs were delivered. Seller shall render an invoice to Buyer by the 15th day of the month following the SHREC delivery month (2) Either disputing party must notify the other in writing, and can elect to withhold payment pending resolution of the dispute. Withheld amounts will accrue interest in the same manner as late payments (see below) on any amounts determined to have been properly billed. If Buyer seeks clarification from the CT PURA on uses or cost recovery methods for SHRECs, interest will not accrue during the period pending clarification. There will be a 24-month statute of limitations on new disputes for any particular payment. (3) Interest on late payments will bear interest from and including the due date and will be calculated at the current date's Federal Funds Effective Rate 			
Prerequisites for Purchase	Buyer's obligation to purchase SHRECs for any particular Tranche is contingent upon satisfaction of all of the following: i) Buyer has received a final decision of approval from the CT PURA as well as corporate approval ii) Tranche Confirmations have been executed iii) Seller has provided and Buyer has accepted notice certifying a) all applicable projects have begun generation, b) the Tranche Purchase Price, and c) the SHREC projects qualify for CT Class I REC status			
Assignment	Except as permitted in Section 9.2, the MPA may not be assigned without written consent of the other party and without regulatory approval. Such consent may not be unreasonably withheld, conditioned, or delayed. When assigned, no assignment shall release the assignor from its obligations under the MPA without the written consent of the other party.			
Failure to Obtain Regulatory Approval	If either party receives from the CT PURA a final decision that invalidates a provision of the MPA other than one which impacts the transfer of SHRECs or Buyer's Cost Recovery, a) the remaining provisions of the MPA remain in full			

	force and effect and b) Buyer and Seller will endeavor in good faith to replace		
	the invalid provisions with provisions that preserve the economic effects and		
	fundamental rights of the parties under the MPA.		
Events of Default	An Event of Default under the MPA has occurred when:		
1) Material Breach	(1) A party breaches any of its obligations and a) does not cure within ten		
2) Falsification of Reps	business days of written notice from the non-breaching party or b)		
and Warranties	does not cure its obligation within twenty business days after notic		
3) Bankruptcy	following a ten-day extension for diligent work		
	(2) A representation or warranty made by a party proves false in any		
	material respect		
	(3) A party becomes bankrupt		
Remedies	Non-defaulting party may:		
	Pursue rights and remedies as may be available in law and equity		
	Withhold any payments due in respect of the MPA up to the extent of its		
	damages		
	Terminate the agreement subject to the limitations of Early Termination		
	Suspend performance of its obligations with regards to transfer of SHRECs		
	until such event of default is cured		
Early Termination	Buyer will not exercise any right terminate or suspend the MPA unless it has		
	given the defaulting party (Seller or assignee) prior written notice of its intent		
	and the defaulting party has not caused the defaulting condition to be cured		
	within 15 days after the later of a) Buyer's notice or b) the expiration of the		
	applicable periods of grace provided under the MPA. If such default cannot be		
	reasonably cured by the defaulting party within 15 days, the cure period will be		
	extended for a reasonable period of time not to exceed 15 days (for an aggregate 30-day cure period).		
Force Majeure	Force Majeure events include, generally: 1) Political instability events such as		
Torce Majeure	riot, war, compulsory acquisition or acts of terrorism; 2) Ionizing events such as		
	contact with nuclear waste or radiation; 3) Natural disasters such as		
	earthquakes or fires; 4) Strikes or industrial disputes		
	Force Majeure events do NOT include:1) Curtailment arising from mechanical		
	or equipment failure attributable to wear and tear; 2) Financial hardship,		
	including events that merely increase cost to one of the parties; 3) Seller's		
	ability to sell SHRECs at a price greater than the Tranche Purchase Price 4)		
	Buyer's ability to purchase SHRECs at a price lower than the Tranche Purchase		
	Price		
Severability	If any portion of this agreement is held or judged invalid, illegal or		
	unenforceable, then such portion will be deemed separate, severable and		
	independent of the MPA. The remaining portions of the MPA will remain in full		
	force and effect.		
Governing Law	Agreement is interpreted and governed by the laws of Connecticut		