



Bidder Information Session DSP V March 2021 Solicitation

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Disclaimer

Any statements herein describing or referring to documents and agreements are summaries only, and are qualified in their entirety by reference to such governing documents.

- These governing documents are:
 - Commission Opinion and Order related to PECO's Fifth Default Service
 Program ("DSP V") in Docket No. P-2020-3019290 and dated December 3, 2020
 - RFP Rules and the Addendum to the RFP Rules (posted December 28, 2020)
 - PECO Energy Company Pennsylvania Default Service Supplier Master Agreement ("Uniform SMA") (posted December 28, 2020)

Please see the RFP website for complete documentation
<u>http://www.pecoprocurement.com/</u>



NERA is the Independent Evaluator

- To ensure a transparent process for the RFP, PECO Energy Company has hired NERA to be the third-party Independent Evaluator for the solicitations
- NERA's role is:
 - To be the main point of contact with RFP Bidders
 - To ensure the RFP Rules, as approved by the PUC, are followed
 - To ensure Bidder Qualifications are evaluated equitably and fairly
 - To evaluate Bids on a price-only basis
 - To present the results to the Commission





- Overview of DSP V and this Solicitation
- RFP Process Overview (including procedures to address COVID-19)
- Contract Details and Rates
- RFP Process Details
- RFP Website
- Questions

If you have any concerns related to COVID-19 and this solicitation which are not addressed in this presentation, please send a comment to the Independent Evaluator by email at PECOProcurement@nera.com



Overview of DSP V Products in this Solicitation

DSP V Overview

- Default Service customers are those who:
 - do not elect to take service from an EGS or
 - return to PECO after receiving service from an EGS
- Eight (8) solicitations to procure Default Service Supply will be held in March and September of each year 2021 - 2024
- Supply procured generally for the period June 1, 2021 to May 31, 2025 but some contracts extend beyond June 2025
- Full requirements service includes energy, capacity, ancillary services, certain transmission services, and Alternative Energy Portfolio Standard ("AEPS") requirements



Customer Classes in DSP V

Class	Description	Criteria	
RES	Residential	All Residential Customers	
SC	Small Commercial	Less than 100 kW of annual peak demand	
cci Consolidated Large Commercial and Industrial		100 kW or greater of annual peak demand	



Product Characteristics

Class	Basis	Contract Lengths	Procurement Frequency	
RES	<i>Fixed Price</i> Supplier is paid on the basis of:	Laddered and		
SC	 Supplier's average winning bid price for each MWh of load served Price is an all-in price 	overlapping one-year and two-year products	Twice a year	
CCI	 Spot Price Supplier is paid on the basis of: Energy priced to PJM's Day-Ahead spot market (PECO_RESID_AGG zone) Capacity obligations priced to RPM Supplier's average winning bid price for each MWh of load served 	12 months	Once a year	



DSP V Tranches

 Default Load for each Class is divided into a number of tranches, each representing a fixed percentage of the Default Load for the Class

Class	Total Tranches	% Size of a Tranche	Total Peak (MW)	Default Peak (MW)	MW- Measure of a Tranche
RES	62	1.60%	4,006.15	2,878.78	46.06
SC	24	4.17%	997.50	450.07	18.75
CCI	8	12.50%	2,881.63	184.99	23.12



Contract under DSP V

- The Uniform SMA for DSP V is largely unchanged from DSP IV
- Default Suppliers will now be required to complete Appendix H Form of Generation Supply Report with a percentage breakdown of energy supplied by source by March 31 of each calendar year
- A redline to the DSP IV version was filed with the petition for DSP V and is available on PECO's website here:
 - <u>https://www.peco.com/SiteCollectionDocuments/ExhibitJJ</u>
 <u>M5.pdf</u>



Addendum to the RFP Rules

- New! Solicitation specific information including the schedule, updated total and default peaks (MW), number of available tranches by product, and load caps have been moved from the RFP Rules to the Addendum
- In response to emergency measures enacted in the wake of COVID-19, several modifications were made to the processing of Proposals and are also described in the Addendum
 - Option to use digital signatures
 - The Pre-Bid Letter of Credit must be submitted as an electronic PDF file via electronic means and the Standard Pre-Bid Letter of Credit has been amended has changed since September 2020
 - PECO and Default Suppliers (and any RFP Guarantor) will use digital signatures to execute contracts and no hardcopy versions will be exchanged



Products in this Solicitation

- A product has three labels: the Class, the length of the supply period, and the start of the supply period
- Products procured in this solicitation:
 - RES-12-Jun21 and RES-24-Jun21
 - SC-12-Jun21 and SC-24-Jun21
 - CCI-12-Jun21
- Load caps: a Default Supplier cannot supply more than 50% of Default Load for a Class at any point in time



Residential Products and Load Caps

Products	Available Tranches	Load Caps Apply to an RFP Bidder When an RFP Bidder Has:	Load Caps for RES Class	
RES-12- Jun21	12	Won more than 19 tranches of RES- 24-Dec19, RES-24-Jun20, RES-12- Dec20, and RES-24-Dec20 tranches under DSP IV	31 less tranches of RES-24- Dec19, RES-24-Jun20, RES-	
RES-24- Jun21	11	Won more than 20 tranches of RES- 24-Dec19, RES-24-Jun20, RES-12- Dec20, and RES-24-Dec20 tranches under DSP IV	Dec20 tranches won under DSP IV	



Commercial Products and Load Caps

Products	Available Tranches	Load Caps Apply to an RFP Bidder When an RFP Bidder Has:	Load Caps
SC-12-Jun21	6	Won more than 6 tranches of SC- 24-Dec19, SC-24-Jun20, SC-12- Dec20, and SC-24-Dec20 under DSP IV	12 less tranches of SC-24- Dec19, SC-24-Jun20, SC-
SC-24-Jun21	3	Won more than 9 tranches of SC- 24-Dec19, SC-24-Jun20, SC-12- Dec20, and SC-24-Dec20 under DSP IV	12-Dec20, and SC-24- Dec20 tranches won under DSP IV
CCI-12-Jun21	8	Load Caps always apply	4



PJM's Base Residual Auction for the 2022/2023 delivery year is Delayed

- PJM's Base Residual Auction ("BRA") for the 2022/2023 delivery year was delayed due to a FERC proceeding (Docket Nos. EL16-49-001, EL18-178-001, EL18-1314-002 (consolidated))
- The delayed BRA for the 2022/2023 delivery year has now been rescheduled for May 2021 after the Bid Date on March 2, 2021
- The BRA for the 2022/2023 delivery year when held will provide a visible capacity price for the last twelve months of the 24-month products
- Bidders offering to supply 24-month products are entirely responsible for any uncertainty related to the lack of visibility of the capacity price for the 2022/2023 delivery year





RFP Process Overview

Schedule

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
February					
1	2	3	4	5	
Part 1 Form Available			Part 1 Window Opens		
8	9	10	11	12	
				Part 1 Date (Part 1 Window Closes)	
15	16	17	18	19	
		Part 1 Notification Date	Part 2 Window Opens		
22	23	24	25	26	
		Bid Submission Training	Part 2 Date (Part 2 Window Closes)		
	March				
1	2	3	4	5	
Part 2 Notification Date	Bid Date (Bids are Due)	IE provides its report to the Commission	Commission Decision (close of business)		



PUC Approval Process

- RFP results are contingent on final PUC approval
- Independent Evaluator submits confidential report on winning bids to PUC on the day after Bid Date
- The PUC will issue a decision within one business day of receipt of confidential report
- Information regarding solicitation released within 15 days of the close of the solicitation



Proposal Process is Online

- Part 1 and Part 2 Proposal will be submitted through online forms
- The Proposal process is entirely online for this solicitation
 - Provide required information
 - Upload or email supporting documents
 - Upload or email signature pages ("Inserts")
 - The Pre-Bid Letter of Credit submitted by electronic means



Accessing the Proposal Website

- The URL for the proposal website is <u>DSPproposal.com</u>
- The site is also accessible from links on the RFP website

	PECO Procurement For Default Supply	An Exelon Company
Home	Home	<u>Click here for the Online</u> <u>Proposal Website</u>
Background	Welcome to PECO Energy Company's ("PECO") website for the purchase of supply	
Supplier Information	starting June 2021 under its fifth Default Service Program ("DSP V"). The Pennsylvania Public Utility Commission ("PaPUC" or "Commission") rendered a decision on PECO's	Contact Us
Data Room	DSP V (Docket No. P-2020-3019290) in its Order dated December 3, 2020.	Important Dates:
Calendar	There will be eight (8) solicitations to procure Default Supply for the period June 1,	Tue 1/19/2021 - Bidder
Contact Us	2021 through May 31, 2025 and for a portion of the requirements for the period beyond June 1, 2025. Solicitations are expected to be held in March and September of	Information Webcast
Online Proposal Website	each year, starting with a solicitation in March 2021 and ending with a solicitation in September 2024.	Fri 2/12/2021 - Part 1 Date
	There are three classes of customers: the residential class, the small commercial class, and the consolidated large commercial and industrial class. Default Supply is procured	 Wed 2/17/2021 - Part 1 Notification Date
	through a Request for Proposals ("RFP") process for various supply periods. The RFP will procure tranches for full requirements service on a fixed-price basis for the	Thu 2/25/2021 - Part 2 Date
	residential and small commercial classes. The RFP will also procure full requirements service with energy priced to the PJM day-ahead spot market for the consolidated large commercial and industrial class.	 Mon 3/1/2021 - Part 2 Notification Date

3 Steps to Get Started



Step 1. Request an Account

OME GET ACCOUNT INSERTS PART 1 PROPO	DSALS		Recon Company
Fields marked with an * are required	Get Account	Fill out required fields and click submit	
Company: *	h D	uppliers that alrea ave an account fr SP IV do not need ubmit a new requ	om d to
	Submit		

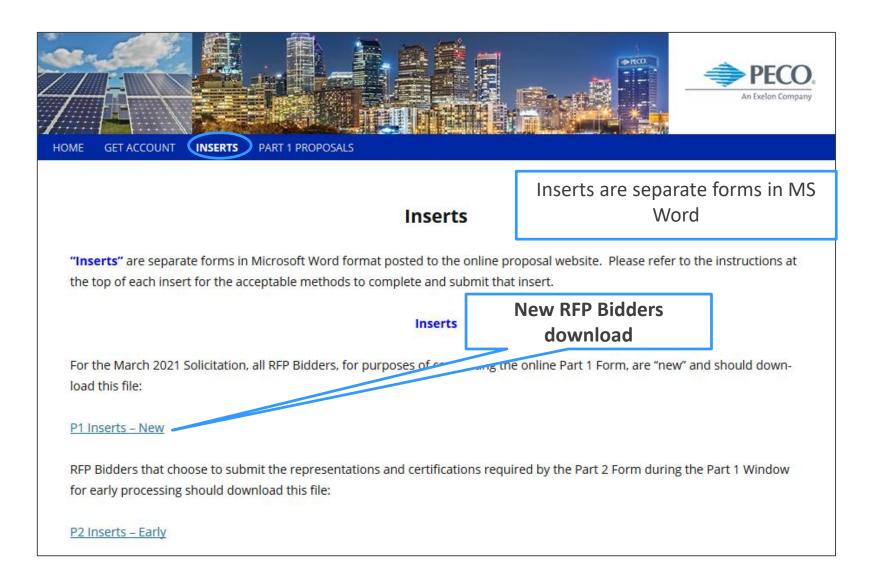




HOME GET ACCOUNT INSERTS PART 1 PROPOSALS	PECO. An Exelon Company
If you have an account, please <u>log in here</u> .	
	Username
Click on "log in here" and enter your login credentials on	Password
the login page	□ Remember Me Log In ← Back to PECO DSP Proposal



Step 3. Download the Inserts







Contract Details and Rates

Credit Requirements

- For fixed-price products, credit exposure to PECO is based on Markto-Market exposure calculations net of Accounts Receivable / Accounts Payable to Supplier
- For spot-price products, credit exposure begins at \$250,000/tranche and is recalculated each month
 - Multiplied by ratio of current PLC/tranche to MW-measure
 - Pro-rated by calendar days remaining in delivery period
- Performance assurance requirements will depend upon a credit evaluation using criteria specified in the Uniform SMA
- Standard Guaranty and Post-Bid Letter of Credit provided as exhibits to Uniform SMA



AEPS Requirements

- Default Suppliers are responsible for providing Alternative Energy Credits ("AECs") during the term of the Uniform SMA for PECO to comply with the AEPS Act, as well as other Orders, regulations and rules
- Each AEC is issued for each MWh of generation from a qualified alternative energy system
- All solar credits must be compliant and eligible to be retired in Pennsylvania in accordance with implementation of Act 40 of 2017; all tier II credits must be compliant and eligible to be retired in Pennsylvania in accordance with implementation of Act 114 signed into law in November 2020
- If AEPS requirements change Default Suppliers are responsible to comply with any new obligations
- Each Default Supplier specifies the average cost for Non-Solar Tier I, Solar Tier I and Tier II AECs as part of the Transaction Confirmation process

	Percent of Total Retail Electric Sales			
Reporting Period	Tier I	Solar Tier I	Tier II	
6/1/21 – 5/31/25	8.00%	0.5000%	10.00%	



PECO's Allocation of Separately Procured AECs

- Under the Uniform SMA, a Default Supplier's AEPS obligation may be reduced by a number of AECs allocated to the Default Supplier in the Transaction Confirmation
- The number of AECs per tranche to be allocated is generally provided prior to the Part 1 Window
- For this March 2021 solicitation, PECO will not allocate any AECs to Default Suppliers
- PECO will be holding separate RFPs for Solar AECs in 2021 and 2022 and will allocate available AECs in future solicitations under DSP V



Rate Translation: Determination of Retail Rates

- The Default Service rates for a Class are calculated on the basis of prices determined through the RFP
- For the RES Class, rates also include purchases by PECO for approximately 1% of the Default Load
- Rates also incorporate a quarterly true-up and administrative costs (See PECO's GSA Tariff)
- During DSP V, PECO will introduce TOU default service rate options for RES and SC default customers with smart meters (except for customers in PECO's Customer Assistance Program)
- A Default Service rate calculation model is posted to the PECO website:
 - <u>https://www.peco.com/MyAccount/MyService/Pages/ElectricPricetoCompare.as</u>
 <u>px</u>



New York Power Authority Contract

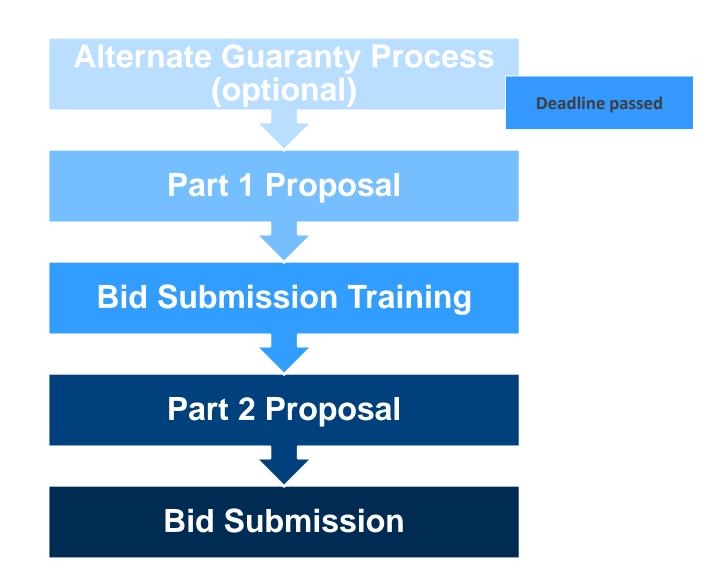
- Under a multi-state arrangement, PECO receives for the benefit of its residential customers an annual allocation of capacity and associated energy from the St. Lawrence hydroelectric project operated by the New York Power Authority (NYPA) and administered by the Allegheny Electric Cooperative, Inc as NYPA's bargaining agent
- Allocation is dependent upon the number of residential customers PECO serves; PECO's allocation for energy year 2020/21 is 5.54 MW
- Supplier's residential tranches are a share of the Default Load for the Residential Class, which excludes this allocation





RFP Process Details

Overview of RFP Process





NERA Economic Consulting

Alternate Guaranty Process (Optional)

- RFP Bidders with corporate policies that preclude them from using the standard guaranty can request consideration by PECO for an alternate guaranty form
- Requests for review were due by January 14, 2021
- RFP Bidders will have the opportunity to propose modifications to the Standard Guaranty during the Part 1 Window



Part 1 Requirements

- 1. Contact Information (section 1)
 - List Name and Address of the RFP Bidder
 - Designate (1) Officer; (2) Representative; and (3) Nominees (opt.)
- 2. Financial and Credit Requirements (section 2)
 - Quarterly financial statements and credit ratings
 - Additional requirements for RFP Bidders submitting a proposal under an Agency Agreement

3. Information to prepare the Uniform SMA (section 3)

- RFP Bidders either submit the required information or certify to providing the information after the Bid Date



Section 3: Modifications to Credit Instruments

Modifications to the Standard Letters of Credit (LOCs) and Standard Guaranty

- Responses to proposed Pre-Bid LOC and Standard Guaranty modifications within 2 business days
- Responses to proposed Post-Bid LOC modifications within 7 business days
- All approved modifications are posted to the Supplier Information page of the RFP website before the Part 2 Window
 - ✓ RFP Bidders may submit requests ahead of the Part 1 Window and through the Part 1 Date

Good Idea! Check list before proposing modifications

Go to Pecoprocurement.com → Supplier Information → Documents



Part 1 Requirements cont.

- 4. Make Representations and Certifications (section 4)
 - Bidders have the option to submit the representations required by the Part 2 Form during the Part 1 Window for early processing
- 5. Foreign RFP Bidders and Foreign Entities (section 5)
- 6. Justification of Omissions (section 6)
 - if any of the information cannot be provided, explain here to avoid a Deficiency Notice
 - Also space for additional uploads

Part 1 Proposal Due on Friday, February 12, 2021



Inserts and Acceptable Signatures

- RFP Bidders are required to submit Inserts with both the Part 1 and Part 2 Proposal
- Instructions to complete each Insert is provided in the header of the Insert
 - RFP Bidders can use digital signatures (produced by a commercially available software such as DocuSign and accompanied by an additional document or information verifying the identity of the signatory) on all Inserts
 - RFP Bidders can use electronic signatures in certain circumstances for Inserts submitted



Proposal Review Process

- When you submit the online form the Independent Evaluator will review your proposal promptly
 - During the evaluation of your proposal, your account will be temporarily locked
- If deficiencies are noted, Bidders are advised:
 - On the same day if materials received before noon
 - Next business day otherwise
- A deficiency notice will list the items that are deficient or require clarification and bidders will generally have until the deadline for the Part 1 Proposal or one (1) business day to respond to a first request for additional information



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Part 1 Notification

 An RFP Bidder is notified whether it has qualified to submit a Part 2 Proposal by Wednesday, February 17, 2021 (the Part 1 Notification Date)

Contents

- 1. Credit assessment based on financials submitted with the Part 1 Proposal
- 2. Customized Bid Form and instructions for bid submission
- **3.** Confidential Login information to test secure file transfer system during training and to submit Bids on the Bid Date



Part 2 Requirements

Online Form

- 1. Certifications and Representations
- 2. RFP Bidders have additional requirements if
 - relying on the financial standing of a RFP Guarantor
 - submitting a Proposal with a foreign entity as RFP Bidder, Guarantor or Principal

Pre-Bid Letter of Credit submitted electronically

 The Pre-Bid Letter of Credit must be submitted as an electronic PDF file via electronic means to the Independent Evaluator at <u>PECOprocurement@nera.com</u>

Part 2 Proposal Due on Thursday, February 25, 2021



Part 2 Proposal Credit Requirements

- All RFP Bidders must submit an executed Pre-Bid Letter of Credit
 - \$250,000 per tranche bid on the RES and SC products
 - \$125,000 per tranche bid on the CCI product
- Maximum amount of Pre-Bid Letter of Credit:
 - \$8M for fixed-price, \$500k for spot-price
 - Depending on bidder-specific load caps, it is possible that an RFP Bidder will not be able to bid on all tranches
- Must use standard form, or standard form incorporating only approved modifications posted to the RFP website





Bid Submission Process

What is a Bid?

- A Bid is a price in **\$/MWh** for one tranche of a product
 - Automatically rounded to the nearest cent
 - Binding until six (6) business days after the Bid Date
 - Must be supported by sufficient security
- Bids will be evaluated by the Independent Evaluator on a priceonly basis



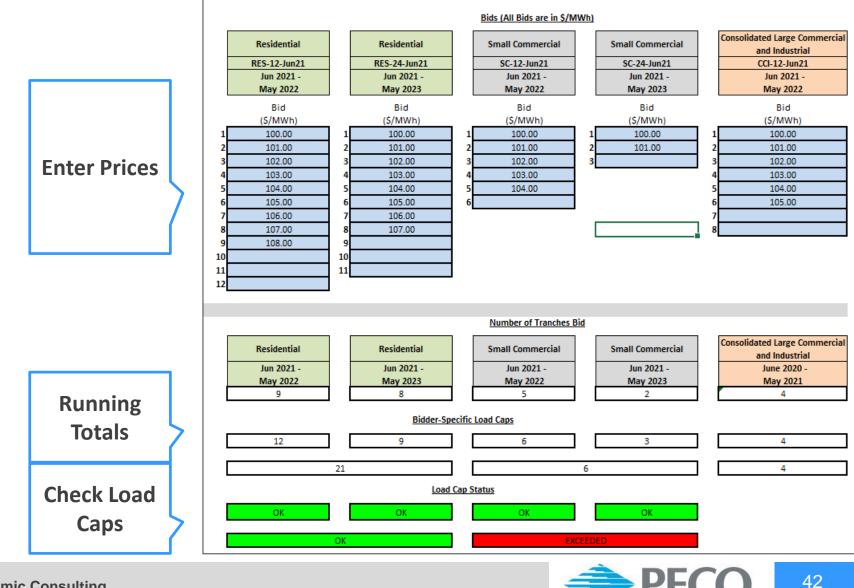
Bid Form

Section 1. Total Number of Tranches Bid

Total Tranches Across all Products



Section 2. Bids for each Tranche of each Product



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Bid Date Process

- Bids must be submitted between 10 AM and 12 PM noon on Tuesday, March 2, 2021 (Bid Date)
 - Bids submitted online through a secure file transfer system
 - Independent Evaluator calls and confirms receipt within **30 minutes**
 - RFP Bidders have an opportunity to correct errors. RFP Bidders are encouraged to submit early for this reason!
 - RFP Bidders will have a minimum of **10 minutes** to resubmit a nonconforming Bid Form
 - By 6 PM on the Bid Date, Independent Evaluator determines provisional winning bids, and informs RFP Bidders whether or not they are provisional winners

RFP Bidders may participate in a training session on February 24, 2021



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Post-Bid Process from the RFP Rules

The Steps of the Process:

- **1. Independent Evaluator notifies RFP Bidders**
- 2. **RFP Bidders** provide information to prepare the Uniform SMA and guaranty (if applicable) if not provided with the Part 1 Proposal
- 3. PUC Issues a Decision
- **4.** Independent Evaluator provides PECO with Uniform SMA, transaction confirmations, and guaranty (if applicable).
- PECO executes transaction confirmation, the Uniform SMA and guaranty (if applicable) using a digital signature and sends documents by email to winning RFP Bidders
- 6. **RFP Bidders** execute the Uniform SMA (including transaction confirmation) and guaranty (if applicable) using a digital signature and return the documents by email; post additional security if needed



Information Released to Public

- Key information about prices is released 15 days after the solicitation:
 - Weighted average winning bid price by product
 - Number of tranches of each product procured



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The RFP Website

Central Source for RFP Information

www.pecoprocurement.com

- Supplier and regulatory documents
- Data Room with historical data
- Calendar page
- Contact us page to register to receive email announcements
- Archive page of postings from past solicitations



Ask a Question

- Contact Us / Ask a Question
 - RFP Bidder questions answered within 2 business days
 - New FAQs posted to RFP website every Wednesday (without identifying information)
 - Supplier Information / FAQs

	PECO Procurement For Default Supply	An Exelon Company
Home Background	Ask a Question To ask a question regarding the PECO solicitations, please use our automated form below.	<u>Click here for the Online</u> Proposal Website
Supplier Information	To receive updates and information regarding the PECO solicitations directly via email, please use our automated form to <u>register</u> for our mailing list.	Contact Us
Data Room Calendar	Name *: Company *:	
Contact Us Register Ask a Question Info Soccion RSVP	Email Address *: Question/Comment *:	
Independent Evaluator Contact		





Questions?