

# Market Participant Application User Guide

October 2022

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#### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member
Employer Identification Number (EIN): 984984984
* Required
* Provide a descriptive overview of the intended participation in the PJM Markets.
Test
* Provide estimate of transactional activity for the intended PJM Markets and services for the first year (52 weeks).
Lyload Files     Or drop files
Accepted file types: doc, docx, xls, xlsx, pdf
i 10.06.2022 14:38:23 - test.pdf
a 10.06.2022 14:38:23 - test.pdf
* Select the Market(s) you would like to participate in:
Day-Ahead and/or Real-Time Energy Markets
Reliability Pricing Model     Regulation Market
Regulation Market     Reserve Markets
<ul> <li>Financial Transmission Right (FTR) Market and/or Auction Revenue Rights (ARRs)</li> </ul>
✓ Other
*Other Market Description:
Test

# **Intended Market Participation**

Applicant will provide the intended Market Participation on this page.

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Day Ahead or Real Time Energy Markets

#### Test Affiliate Co. #2 - Market Participant Application

Market Buyer       Option Under the Market Seller Category.         Image: Construction of the state Buyer other than a Load Serving Entity       Applicable agent Market Buyer         Reset Market Buyer Selection       Applicant can select none or only one option under Market Buyer.         Virtual Transactions (Increment Offer, Decrement Bid, Up-to Congestion Transaction) Market Participant       Applicant can select the Virtual Transactions, Cars, or Other categories.         Other       * Other Day-Ahead and/or Real-time Energy Market Description         Test       Back to Application	Name of applicant company:       Test Affiliate Co. #2       Membership Type:       Affiliate Methods         Employer Identification Number (EIN):       984984984         * Required         * Select how you will participate in the Day-Ahead and/or Real-Time Energy Market:         Market Seller         Generation Owner         Economic Load Response Participant (e.g. Curtailment Service Provider)         Price Responsive Demand (PRD) Provider         Energy Storage Resource         Applicable agent for Market Seller         Do you plan to have any agreements such as a Purchase Power Agreement (PPA) or similar in place?         Test					If the applicant selected Day Ahead and/or Real Time Energy Market on the Intended Participation Page, then this page will appear.
<ul> <li>Applicable agent for Market Buyer</li> <li>Reset Market Buyer Selection</li> <li>✓ Virtual Transactions (Increment Offer, Decrement Bid, Up-to Congestion Transaction) Market Participant</li> <li>✓ Coordinated Transaction Scheduling Market Participant</li> <li>✓ Other</li> <li>* Other Day-Ahead and/or Real-time Energy Market Description</li> <li>Test</li> </ul> Back to Application Next Save as Draft						Seller category.
<ul> <li>Virtual Transactions (Increment Offer, Decrement Bid, Up-to Congestion Transaction) Market Participant</li> <li>Coordinated Transaction Scheduling Market Participant</li> <li>Other</li> <li>*Other Day-Ahead and/or Real-time Energy Market Description</li> <li>Test</li> </ul> Back to Application Previous Next Save as Draft	Applicable agent for Market Buyer					
<ul> <li>Coordinated Transaction Scheduling Market Participant</li> <li>Other</li> <li>Other Day-Ahead and/or Real-time Energy Market Description</li> <li>Test</li> <li>Back to Application</li> <li>Previous</li> <li>Next</li> <li>Save as Draft</li> </ul>		ket Participant				under Market Buyer.
* Other Day-Ahead and/or Real-time Energy Market Description Test Back to Application Previous Next Save as Draft	Coordinated Transaction Scheduling Market Participant					Virtual Transactions,
Back to Application Previous Next Save as Draft						CIS, or Other categories.
	Test				1	
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### **Reliability Pricing Model**

#### Test Affiliate Co. #2 - Market Participant Application

lame of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member
Employer Identification Number (EIN): 984984984
Required
Select how you will participate in the Reliability Pricing Model Market:
Capacity Market Buyer in PJM Reliability Pricing Model          Load Serving Entity         Capacity Market Seller purchasing replacement MWs         *Do you plan to implement Peak Shaving activities?         Yes         No
Capacity Market Seller in PJM Reliability Pricing Model  Demand Resource/Curtailment Service Provider (Pre-Emergency Load Response or Emergency Load Response) Planned Generation Capacity Resource Existing Generation Capacity Resource Energy Efficiency Resource Capacity Storage Resource Price Responsive Demand
Fixed Resource Requirement (FRR) Entity
Reliability Pricing Model transaction participant (unit specific MW, auction specific MW, cleared buy bid, Locational UCAP)
Other     * Other Reliability Pricing Model Market Description
Test
The Applicant is applying for approval to become a Market Seller in the Capacity Market and meets the stated requirement.

\* 🗸 Owns, or has the contractual authority to control the output or load reduction capability of, a Capacity Resource, and has not transferred such authority to another entity.

If the applicant selected Reliability Pricing Model on the Intended Participation Page, then this page will appear.

- Applicant can select any combination of the checkboxes as well as more than one under the Capacity Market Seller/Capacity Market Buyer categories.
- Applicant can select FRR, RPM transaction, or Other categories.

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### **Regulation Market**

#### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member	Reg
Employer Identification Number (EIN): 984984984	Inte
*Required	the
*Select how you will participate in the Regulation Market:	
Market Seller - Generation Owner	• Ap
<ul> <li>Regulation-only resource</li> <li>Energy and Regulation resource</li> </ul>	cor and
✓ Market Seller – Load Response (Curtailment Service Provider)	Ma
<ul> <li>Regulation-only resource</li> <li>Energy and Regulation resource</li> </ul>	• Ap bila
✓ Market Seller - Energy Storage Resource	or
<ul> <li>Regulation-only resource</li> <li>Energy and Regulation resource</li> </ul>	• At opt
Regulation bilateral transaction participant	
Other     Other Market Regulation Description	
Test	

If the applicant selected Regulation Market on the Intended Participation Page, then this page will appear.

- Applicant can select any combination of the checkboxes and more than one under the Market Seller categories.
- Applicant can select Regulation bilateral transaction participant or Other categories.
- At least one of the checkbox options is required.

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### **Reserve Markets**

### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company:       Test Affiliate Co. #2       Membership Type:       Affiliate Member         Employer Identification Number (EIN):       984984984       984984984	If the applicant selected Reserve Markets on the Intended Participation
*Required	Page, then this page will appear.
* Select how you will participate in the Reserves Market(s):	
✓ Market Seller - Generation Owner	
Market Seller – Load Response (Curtailment Service Provider)	Applicant can select any combination of the
Market Seller - Energy Storage Resource	checkboxes.
Synchronized Reserve bilateral transaction participant	
✓ Other	
* Other Day-Ahead Scheduling Market, Synchronized, Non-Synchronized Market Description	
Test	

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### **FTR Market**

#### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member
Employer Identification Number (EIN): 984984984
* Required
* Select how you will participate in the FTR Market:
FTR Auction Participant
FTR Secondary Trading Participant (bilaterals)
ARR Participant
✓ Other
* Other Financial Transmission Right (FTR) Market Description
Test
* Check any that apply to the intent for participation in the FTR Market:
<ul> <li>Hedge transactions in PJM Interchange Energy Market of physical energy or Ancillary Services that result in actual flow of energy.</li> <li>Mitigate commercial risk.</li> <li>Other</li> </ul>
* Other Intent to Participate in FTR Market Description
Test

If the applicant selected Financial Transmission Right (FTR) Market on the Intended Participation Page, then this page will appear.

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### Load Serving Entities

#### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member

Employer Identification Number (EIN): 984984984

\* Required

Select applicable options for Load Serving Entity or FRR Entity.

- \*Indicate whether you are a Load Serving Entity or purchasing on behalf of a Load Serving Entity:
- Load Serving Entity
- O Purchasing on behalf of, or for ultimate delivery to, a Load Serving Entity

#### \*Also indicate whether:

- End-users of energy and related services purchased from PJM are located electrically within the PJM Region
- End-users of energy and related services purchased from PJM will be located electrically within the PJM Region prior to purchase of energy and related services from PJM

#### Also confirm:

\* The Load Serving Entity for the end users has or will have arrangements in place for Network Transmission Service or Point to Point Transmission Service for PJM Interchange Energy Purchases.

#### Also confirm:

\* I confirm that I understand that the Load Serving Entity for the end users is obligated to meet the requirements of the Reliability Assurance Agreement, as applicable.

Provide the	EDC/Zone/Utilities	where you an	e planning to	serve load.

Test

If the applicant selected Load Serving Entity or Applicable Agent for Market Buyer on the Energy Market Page and/or if the applicant selected Load Serving Entity or FRR Entity on the Capacity Market Page, then this page will appear.

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Market Buyer Other than LSE

### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member

Employer Identification Number (EIN): 984984984

\*Required

Market Buyer - non-Load Serving Entities

\* Select applicable options for non-Load Serving Entities or entities not purchasing on behalf of or for ultimate delivery to a Load Serving Entity.

Has obtained Network Transmission Service or Point to Point Transmission Service for all PJM Interchange Energy Market purchases.

Will obtain Network Transmission Service or Point to Point Transmission Service for all PJM Interchange Energy Market purchases.

\* The Applicant's PJM Interchange Energy Market purchases will ultimately be delivered to a load in another Control Area that is recognized by NERC and that complies with NERC's standards for operating and planning reliable bulk power systems.

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If the applicant selected the option of 'Market Buyer Other than Load Serving Entity' on the Energy Market Page, this page will appear.



# Test Affiliate Co. #2 - Market Participant Application

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\*Required

#### Economic Load Response and Demand Response Participants Check any that apply:

Has the ability to cause a reduction in demand as metered on an electric distribution company account basis (or for non-interval metered residential Direct Load Control customers, as metered on a statistical sample of electric distribution company accounts utilizing current data, as described in the PJM Manuals).

Has an On-Site Generator that enables demand reduction.

Complies with the requirements of the applicable Relevant Electric Retail Regulatory Authority and all other applicable federal, state and local regulatory entities together with Operating Agreement, Schedule 1, section 1.5A.

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Load Response/Demand Resource

If the applicant selected Economic Load Response on the Energy Market Page or if they selected Demand Resource on the Capacity Market Page and/or if they selected Demand Resource on the Regulation Page or if they selected Demand Resource on the Reserves Page, this page should appear.

### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Mer	nber					
Employer Identification Number (EIN): 984984984					Applicant will only select	
* Required						one option per question
State/Federal Requirements						
* Is authorized by applicable state and federal law to make purchases and/or sales of energy, ca	apacity and/or ancillary servi	ces for which it i	is seeki	ing to do in the PJM	Markets.	
* Select the status of your application to the Federal Energy Regulatory Commission ("FE	EDC") for market based rat	0	* FEDC	Docket Number:		
authority:	ERC / IOI Market-based fai	e	TES			
<ul> <li>Has obtained FERC approval of a market-based rate tariff in FERC Docket No.</li> <li>Has filed an application with FERC seeking approval of a market-based rate tariff.</li> <li>Expects to file an application with FERC seeking approval of a market-based rate tariff.</li> <li>FERC application for market-based rate authority not required.</li> </ul>						
* Select the status of any applicable state regulatory authority authorization:			*Case	Number:		
Has received approval from the applicable state regulatory authority for any necessary auth			TES	Т		
<ul> <li>Has filed an application with the applicable state regulatory authority for any necessary authorization(s) in Case No</li> <li>Expects to file an application with the applicable state regulatory authority for any necessary authorization(s).</li> <li>State regulatory authorization not required.</li> </ul>						
The Applicant has reviewed and fully understands the applicable market participation requirements of the Tariff, Operating Agreement, and the RAA.						
* Applicant is capable of complying with all applicable metering, data storage and transmission, and other reliability, operation, planning and accounting standards and require- ments for the operation of the PJM Region and the PJM Markets, as applicable						
						-
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Eligibility



# Market Seller Requirements

### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member	If the applicant selects:
Employer Identification Number (EIN): 984984984	1.) any of the options under Market
*Required	Seller on the Energy Markets Page and/or
Select applicable options.	2.) any of the options under Capacity Market Seller in PJM
Market Seller Requirements:	Reliability Pricing Model on the
*The Applicant is applying for approval to become a Market Seller	Capacity Market Page
Meets the standards for the issuance of an order mandating the provision of Transmission Service under section 211 of the Federal Power Act.	and/or
Able to submit Offer Data to PJM in accordance with the Tariff and Operating Agreement requirements.	3) FRR Entity on the Capacity
Resource Requirements:	Market Page
*The Applicant's resources used for market participation are:	and/or
Located within the physical boundaries of the PJM Region.	<ol><li>any of the Market Seller options</li></ol>
✓ Located outside of the physical boundaries of the PJM Region.	on the Reserves Market Page
Are electrically located in the PJM Region via pseudo-tie.	and/or
Are electrically located in the PJM Region via dynamic schedule.	5) any of the Market Seller options
Will be electrically located in the PJM Region via pseudo-tie after approval by PJM.	on the Regulation Page
Will be electrically located in the PJM Region via dynamic schedule after approval by PJM.	
	this page will appear

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**Certification Page** 

### Test Affiliate Co. #2 - Market Participant Application

Name of applicant company: Test Affiliate Co. #2 Membership Type: Affiliate Member

Employer Identification Number (EIN): 984984984

\*Required

\* Sy checking this box, Applicant certifies that it has read, understands, and complies with all applicable requirements under the PJM Open Access Transmission Tariff ("Tariff"), the Amended and Restated Operating Agreement of PJM Interconnection, L.L.C. ("Operating Agreement"), the Reliability Assurance Agreement Among Load-Serving Entities in the PJM Region ("RAA"), and the regulations and orders of the Federal Energy Regulatory Commission ("FERC"), necessary to conduct the market activities specified above. Applicant acknowledges that PJM retains the ability to refer Applicant to the PJM Independent Market Monitor and the FERC Office of Enforcement for violations of the aforementioned requirements. By affixing a signature below, Applicant and the undersigned acknowledge their understanding that the making of false statement(s) herein may be grounds for denying the Application or, if later discovered, for revoking any authorization(s) granted pursuant to the Application. This Application is subject to all applicable state and federal laws and regulations pertaining to falsification of documents by a public utility or other entity participating in wholesale energy markets and otherwise.

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