PJM OASIS User Guide

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I. Introduction

The PJM Open Access Same-time Information System, or OASIS, provides both public and restricted access to Transmission Service and other information in accordance with the Federal Energy Regulatory Commission's (FERC) landmark orders 888, 889 and 890. This user guide provides Transmission Service Customers with the information needed to both utilize the OASIS Application and perform tasks related to the procurement of Transmission Service.

A. Is this user guide for you?

This *PJM OASIS User Guide* is for Transmission Service Customers who need to use the *OASIS Application* through a **web browser** to view, buy, resell, or annul Transmission Service.

B. Definitions

Capitalized terms shall have the meanings defined in the *PJM Regional Transmission and Energy Scheduling Practices*.

This guide distinguishes between the OASIS web site and the OASIS Application.

- **OASIS** refers to the application that requires users to register and log-in to the <u>PJM Tools</u>, whether accessed through a web browser or templates.
- **OASIS Node** refers to publically available content on http://oasis.pjm.com, which does not require log-in.
- **Regional Practices** shall mean PJM's Regional Transmission and Energy Scheduling Practices.
- **TSR** shall mean *Transmission Service request* and/or *Transmission Service reservation* as applicable.

C. Prerequisite knowledge

The *PJM OASIS User Guide* is written under the assumption that you are familiar with:

- Cross-border Transmission Service concepts including Available Transfer Capability, cross-path impacts/decrementing, firm and non-firm, point-to-point and network service.
- **PJM** Transmission Service, interchange and curtailment concepts.
 - PJM Regional Transmission and Energy Scheduling Practices
 - <u>PJM Merchant Transmission Practices</u> for each Merchant Transmission facility on which you plan to do business.
- 1) PJM's Manuals (pjm.com/library/manuals)
- 2) Regulatory Information
 - NERC Reliability Standards as relates to interchange (<u>www.nerc.com</u>)
 - North American Energy Standards Board (NAESB) WEQ Business Practice Standards applicable to Transmission Service including WEQ-001, WEQ-002, WEQ-003 and WEQ-013 (<u>naesb.org/weq</u>)
 - FERC Order 888, 889 and 890 concepts including the pro-forma Open Access Transmission Tariff (OATT), firm and non-firm, point-to-point and network, preconfirmed, and service across multiple transmission systems (<u>www.ferc.gov</u>)

D. Application Interfaces

Transmission Service Customers have two primary methods of interacting with PJM OASIS: web browser or the Application Programming Interface (API).

Web Browser

PJM authored this **user guide** to educate end-users on the utilization of the interactive, webbased OASIS pages.

You can navigate to the PJM OASIS by following this link: oasis.pjm.com

API

Your company may elect to build software to interface directly with the OASIS API. OASIS functionality is accessible via PJM's Command Line Interface (CLI) and through industry-standard NAESB WEQ-002 Templates.

PJM API documentation

PJM publishes two documents to assist market participants with the creation and testing of custom software utilizing the API.

Command Line Interface: PJM <u>Command Line Interface</u>

OASIS API User Guide:

OASIS API User Guide

NAESB API and business practice standards

NAESB publishes the FERC-mandated, industry-standard API for OASIS access. The WEQ-002 Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocol (S&CP) document is available on the NAESB website (<u>naesb.org</u>). NAESB Business Practice Standards are protected under copyright and cannot be distributed directly by PJM.

II. PJM OASIS Website

A. Overview

The *OASIS* provides information about Available Transfer Capability (ATC) for point-to-point and network Transmission Service and a process for requesting Transmission Service on a non-discriminatory basis. The OASIS enables Transmission Providers and Transmission Customers to buy and sell available transmission capability offered under the *Open Access Transmission Tariff*.

The OASIS is comprised of the publicly accessible *OASIS Website* and the secured *OASIS Application*. The scope of this User Guide is limited to the OASIS Application. The OASIS Application contains both public and confidential data. Any user affiliated with an entity present in the NAESB Electric Industry Registry (EIR) may request read-only access to the OASIS Application.

III. Introduction to the PJM OASIS Application

This chapter is for end-users who will access the OASIS Application through a web browser.

A. Accessing the PJM OASIS Application

From the OASIS homepage, click "Sign In" or "Register".

pjm a	bout pjm training committees & groups planning markets & ope	rations
Operational Data	Home > Markets & Operations > PJM Tools > OASIS	RELATI
Data Directory		WFB) p. w
Interregional Data Map	OASIS	PDF CAA
PJM Tools –	The Open Access Same-Time Information System (OASIS) provides information about available transmission canability for point-to-point service and a process for requesting transmission	DOC Cus
Tools Information	service on a non-discriminatory basis. OASIS enables transmission providers and transmission	Des
System Requirements	customers to communicate requests and responses to buy and sell available transmission	
PJM Security	capacity offered under the Open Access Transmission Tariff.	CONTA
Account Manaca Mael OASIS	NAESB 1	?
Merchant Transmission	Performance Metrics	(866) 400
Facilities OASIS User Guide	Business Practices, Waivers & Exemptions	(610) 666 Member F
Special Notices	Regional Practices Versions: Clean (PDF) Redline (PDF)	

Or, from the Tools Sign In page, click "Sign in"

B. OASIS Application Privileges

To access the OASIS Application, you must have a valid PJM Tools user account with OASIS privileges. OASIS privileges include the following:

- **<u>Read Only</u>** view all data in the OASIS Application and post OASIS messages.
- <u>Read/Write</u> view and submit Transmission Service transactions; products available are limited to those for which your company has executed the appropriate service agreements.

Read Only access is automatically approved for all users upon request. Your individual company's Account Manager can grant you the remaining **Read/Write** privilege. For instructions, see the Account Manager <u>User Guides</u>.

C. Navigation Pane

You can access the varying OASIS Application pages in the navigation pane on the left side of the page.



✓ My OASIS

Organizer

Resale Postings

Resale Transactions

Preemption Events

Coordinated Groups

Annulment Requests

Company Profile

My OASIS

Central location to find transactions pertinent to your company.

- Organizer. View of your company's transactions. You can request service and take actions on existing transactions directly from the organizer.
- Resale Postings. View and edit your company's postings to resell service.
- **Resale Transactions.** View the transactions related to reselling service.
- Preemption Events. View events related to your company's role as a Challenger or Defender in the preemption process.
- **Coordinated Groups**. View and edit your company's coordinated groups of transactions.
- Annulment Requests. View and submit requests to annul your company's reservations.
- Company Profile.
 - Request NAESB EIR Mapping button. Request for OASIS Admins to map your PJM account to your registered code.
 - Company Information. View your company's information. This information is pulled from the NAESB EIR.
 - Contacts. View your company's primary contacts.
 - User Settings. View and update your user settings.
 - Company Settings. View and update your company settings. These settings apply to every user in the company.
 - Service Agreements. View a list of the products that your company is permitted to utilize, grouped by service agreement.

✓ Available Transfer Capability

ATC Postings

Transmission Service Requests

Simultaneous Start

Product Timelines

Transmission Schedules

Security Events

Transmission Service Products

Transmission Service Paths

Available Transfer Capability

- **ATC Postings**. Search for and view ATC postings. You may request service directly from a posting.
- Transmission Service Requests. Search for and create Transmission Service requests across all PJM Transmission Service Customers.
- **Simultaneous Start**. View the results of PJM's simultaneous start evaluation.
- Product Timelines. View the offer and response timings associated with available Transmission Service products.
- **Transmission Schedules**. Search for scheduled use of Transmission Service.
- Security Events. View security events that may impact ATC.
- Transmission Service Products. View a list of the Transmission Service products available from PJM.
- Transmission Service Paths. View a list of the Transmission Service paths for which PJM makes Transmission Service available.

✓ Transmission Provider

Online Resources

Regional Practices

Audit Log

Notification Log

Messages

Provider Information

Transmission Provider

Information specific to PJM's role as a Transmission Service Provider.

- Online Resources. Documents available online such as the PJM Open Access Transmission Tariff.
- Regional Practices. PJM's Regional Transmission and Energy Scheduling Practices contain the business rules pertaining to Transmission Service and interchange scheduling.
- Audit Log. A log of all OASIS activity.
- Notification Log. A log of all notifications sent by the OASIS.
- Messages. A tabular view of messages posted on the OASIS, including messages from PJM and other OASIS users.
- Provider Information. PJM's company and contact information.

•	Templates
	Template Builder
	Template Catalog
	Data Dictionary

Templates

PJM-supported templates. Templates can be executed directly in the OASIS Application, executed using the PJM CLI, or implemented according to NAESB WEQ-002.

- Template Builder. Build and validate templates directly in the user interface. Create CLI or URL for submission.
- **Template Catalog**. A list of all NAESB WEQ-defined templates and PJM custom templates.
- Data Dictionary. Definitions of all valid data elements that may be used in templates.

D. Common features across OASIS pages

Menus: page-specific menus such as the Resale menu on the Organizer page.

ATC 🔻	TSR 🕶	Resale 🔻
View ATC Postings	Create new TSR Create ORIGINAL from existing TSR Duplicate existing TSR Retrieve TSR	New resale posting New resale transaction Retrieve resale posting

Required Fields*

A red asterisk (*) on a page indicates a required field.

Tabular data

ATC ▼ TSR ▼ Resale ▼					
Start time	01/07/2020 00:00	Stop time 01/08	/2020 00:00 Sea	rch Reset	
Actions	TSR ID ⊖ Enter TSR ID	Status 😁	POR V	POD 😁	Start Time 🖯
:	1000917	Confirmed	WEC	PJM	01/01/2020 00:00
:	1000897	Study	ALTE	PJM	01/01/2020 00:00
:	1000855	Study	ALTE	PJM	01/01/2020 00:00
				Record	ds Per Page: 15 🔻

Many pages provide data in a tabular format. Common functions include the following:

Search Criteria

Search criteria appear, if applicable, above the table. Enter your Search Criteria, and then click the Search button to retrieve data. You can further refine your data without searching again. Just enter filter criteria in the table's column headers (where available).



Date Criteria

If both Start and Stop time search criteria are provided, the search will include all transactions that overlap the start/stop period (image below).



If only a Start time is provided in the search criteria, the search will include all transactions with an end time on or after the Search Start time (image below).



Column Filter and Sort

After using Search Criteria to retrieve data, you can further refine your data without searching again. Just enter filter criteria in the table's column headers (where available).

Column headers include either a smart drop-down box, a calendar widget or a text box as appropriate.

Sort any column by clicking on the column header.

Deficient

Widgets



Text box



Today

Clear

Multi-Select drop-down boxes

Point of receipt										
ALTE × ALT	W × AMIL	× CIN 3	× CPLE	* CPLW	* CWLP	* DUK	× DUK2	× IPL	×	•
	Q									
ALTE										
ALTW										- 11
AMIL										- 11
CIN										
CPLE										
CPLW										
CWLP										
DUK										-

- 1. Click to open
- 2. Start typing in the search box to filter the list.
- 3. Click the box to the left of the search box to select or deselect all items.
- 4. Click on individual items to select or deselect them.
- 5. If you select a large number of items, they may not all page in the collapsed Smart dropdown box.

Action Menu 💷

The context-sensitive Action Menu appears in the leftmost column of tabular data and may be used to perform actions on a specific record (row). Read more under the Action Menu section.

Collapse/expand Navigation Pane



Save and Export

Save as default query, to set a default query that will populate each time you load the page. Remove default to return to default "clean screen" status each time you load the page.

Export in CSV format

Export XML format

IV. Menu Bar

The *PJM Tool Menu Bar* is topmost in the browser window. The *Navigation Pane* appears on the left-hand side of the page. The *OASIS Menu Bar* sits atop the OASIS page. The *Action Menu* appears in the left-most column of tabular data and the menu bar atop the page.

CICAO UASIS		150000					
			Organize	r	2000 8000M		
• My DASIS	ATC -	TSR 💌		Resale -			
Organizer Resale Postings St	View ATC Postings	Create new Create ORIG	TSR INAL from	New resale posting.		Export: 🖾	
Resale Transactions A Coordinated Groups A	ctions	existing TSR.		Retrieve resale post	ing tTi le ⊖	Stop Time 🕀	Servio
Annulment Requests	10000	ASIS-	Ner	iu Bar	12/08/20 3 00:00	12/09/2018 00:00	DAILY
Company Profile	1000087	- herasea	HEC E	РЈМ	12/08/2/ 8 00:00	12/09/2018 00:00	DAILY
Available Transfer Capability	1000086	Refused	WEC	РЈМ	12/08/2018 00:00	12/09/2018 00:00	DAILY
Transmission Provider	Mayie	natio	n Dr	nno	12/08/2018 00:00	12/09/2018 00:00	DAILY
emplates	INAVIO	Jalioi		ine	12/08/2018 00:00	12/09/2018 00:00	DAILY
vpand icon (C	lick an expan	d icon (♪) t	o view s	ubmenu conte	ent)2/08/2018 00:00	12/09/2018 00:00	DAILY
xpand icon	1000082	Retracted	WEC	PJM	12/08/2018 00:00	12/09/2018 00:00	DAILY
C	1000081	Retracted	WEC	PJM	12/08/2018 00:00	12/09/2018 00:00	DAILY
	Ε 4 Δ	ction	Mo	num	12/08/2018 00:00	12/09/2018 00:00	DAILY
		CUOII	INIC	nu			

The OASIS Application contains the

- Action Menu :, where actions are available, in the left-most column of tabular data (see image above) and
- ATC, TSR, and Resale menus, where applicable, in the *OASIS Menu Bar* (see image above and image below).

actions 👻	ATC 🔻	TSR 🔻	Resale 👻
Accept	View ATC Postings	Create new TSB	New resale posting
Allocate			provide provid
Confirm		Create ORIGINAL from	 New resale transaction
Consolidate		existing TSR	Potriovo rosalo posting
Counteroffer		Duplicate existing TSR	Net leve lesate posting
Decline			-
Delete		Retrieve TSR	
Full Transfer			
Partial Transfer			
Rebid			
Release			
Redirect			
Relinquish			
Renew			
Resell on OASIS			
Resell Off OASIS			
Submit			

A. Action Menu (and Actions Icon)

Actions -	
Accept	
Allocate	
Confirm	
Consolidate	
Counteroffer	
Decline	
Delete	
Full Transfer	
Partial Transf	er
Rebid	
Release	
Redirect	
Relinquish	
Renew	
Resell on OASI	S
Resell Off OAS	IS
Submit	
Withdraw	

You will find the **context-sensitive** *Action Menu* in the *Menu Bar* when viewing an individual transaction.

In tabular data, you will find the *Actions Icon* : in the leftmost column.

In either case, you will find only those actions you may perform on that specific row or transaction. Click the *Action Menu* or *Actions Icon* to see actions available on that record.

View a description of each action...

Action	Description
Accept	Accept an offer for service, changing the status to ACCEPTED.
Allocate	For Merchant Facility Owners to assign facility rights to the Primary Rights Holders
Confirm	Confirm a request for service that was not preconfirmed, changing the status to CONFIRMED.
Consolidate	Consolidate multiple TSRs under an umbrella TSR ID.
Counteroffer	Submit a counteroffer to the terms of a resale consistent with NAESB-WEQ-001.
Decline	Seller of service declines negotiated price or other terms of a Redirect, Resale or Transfer.
Delete	Delete a saved but not submitted posting or request for service.

Action	Description
Full Transfer	Begin to transfer the full amount of a confirmed TSR between customers.
Partial transfer	Transfer a portion of a confirmed TSR between customers.
Rebid	Respond to a resale posting with proposed revised price.
Release	Primary Rights Holder voluntary release of Merchant Facility Service.
Redirect	Request to change the POR, POD, Source and/or Sink of a TSR.
Relinquish	Ask PJM to release unscheduled capacity from a confirmed non-firm <i>Redirect</i> back to the TSR from which it was redirected.
Renew	Request to exercise rollover-rights of a long-term firm TSR.
Resell off OASIS	Enter a resale transaction that you negotiated outside of the OASIS.
Resell on OASIS	Create a posting to negotiate the sale of confirmed service on the OASIS.
Submit	Submit your request for evaluation.
Withdraw	Withdraw a request before it reaches confirmed status

B. ATC Menu



The *ATC menu* is located on the Organizer page. It contains a single menu item, *View ATC Postings*, which navigates to the ATC Postings page. The *ATC Postings* page is a convenient place to identify availability of short-term Transmission Service by path, product and timeframe.

C. TSR Menu

	Menu Item	Description
TSR ▼ Create nev/ TSR	Create new TSR	Navigates to <i>New Transmission Service</i> <i>Requests</i> (see section 4.4.5)
Create ORIGINAL from existing TSR	Create ORIGINAL	Allow the user to create a new request for
Duplicate existing TSR	from existing	service as a copy of an existing TSR; additionally sets the request type to
Retrieve TSR		ORIGINAL.
	Duplicate existing TSR	Allows the user to create a new request for service as a copy of an existing TSR.
	Retrieve TSR	Allows a user to view the details of an existing TSR.

Create new TSR...

Launches the *New Transmission Service Request* dialog for the entry of a request for Transmission Service.

Duplicate existing TSR... and Create ORIGINAL from existing TSR...

Both *Duplicate existing TSR...* and *Create ORIGINAL from existing TSR...* menu items allow the user to use a copy of an existing TSR as a template for a new request. The difference is that *Create ORIGINAL from existing TSR...* sets the request type of the new TSR to ORIGINAL. You can use this option to save time while duplicating a TSR with a request type other than ORIGINAL, like REDIRECT or RESALE. See *NAESB WEQ-001* standards to learn more about request types.

Selecting either menu item will launch a TSR search window that will allow you to find the TSR you wish to copy.

Quick Steps

- 1. OASIS: My OASIS > Organizer > TSR Menu > Create ORIGINAL from existing TSR...
- 2. Select TSR dialog: Search for TSR > select TSR > Select button
- 3. *New Transmission Service Request* page: Edit as needed and Save or Submit.

Detailed Steps

1 OASIS: My OASIS > Organizer* > TSR Menu > Create ORIGINAL from existing TSR...



2 Select TSR dialog: Search for TSR > select TSR > Select button

elect TSR							
Start time 12/10/2018	12:00 Stop time	1/04/2019 12:00 Se	Reset				
TSR ID ¥ 1000000	Status 🖯	Type 🖯	Start Time 🖯	Stop Time \varTheta	POR 🕀	POD 😁	Prod
• 1000000	Confirmed	Original	01/01/2019 00:00	02/01/2019 00:00	ALTE	РЈМ	month-FIRM
						_	
		Records Per Page:	15 7 14 44	1-1 of 1 records	aa aa		
							Select Cancel

3 New Transmission Service Requests page: Edit as needed and Save (to determine next steps later) or Submit.

١	lew Trar	smissior	Service	Requests						
< Organizer	on Informa	ition								
Request type	•	Point of rec	eipt *	Point of delivery *						
ORIGINAL	•	ALTE	•	PJM	-					
Service incre	ment *	Source *		Sink *						
MONTHLY	•	MISO	•	MISO	•					
Product *										
month-FIRM			•							
All Linked resou	Self 💿 Non	e • Yes (s No Notification email a	iddress 🕄					
Transacti Start time *	Transaction Profile Start time * Stop time * Requested * Min accepted * Add Clear									
Actions	Start Time	e 🔺 St	op Time 🖯	Requested 😁	Min Accepted	ATC				
1	01/01/2019	00:00 02/0	1/2019 00:00	10 🗖	0 🔳	1290				
	Cancel Save Submit									

D. Resale Menu

The *Resale* menu facilitates resale of service, which can be initiated by the buyer or seller, though through different menu selections as described herein.

	Now recele	Seller only:
Resale -	posting	Enter a "want ad" to resell Transmission Service.
New resale transaction	New resale transaction	Buyer only: Enter a resale transaction.
Retrieve resale posting	Retrieve resale posting	View an existing resale posting (want ad) by posting ID.

You will find the *Resale* menu on the *Transaction Information* dialog, which opens when you click on a *TSR ID* from any screen. The *Resale* menu is also located on the following pages.

- Organizer
- Resale Postings
- Resale Transactions
- Transmission Service Request

New resale posting...

This menu item launches the New Resale Posting page.

Quick Steps

- 1. OASIS: My OASIS > Organizer > Resale menu > New resale posting...
- 2. *New Resale Posting* page: enter Transmission Service posting details and click Submit.

Detailed Steps



		Ne	ew	Resale Posting	
Organizer					
Service increment *		Product *			
MONTHLY	*	month-FIRM		•	
Point of receipt *		Point of delivery *		Capacity *	
PJM	•	ALTE	•		
Offer start *	_	Offer stop *	_	Offer price *	
12/13/2018 08:00		02/01/2019 00:00			
Service start *		Service stop *		Sale reference	
01/01/2019 00:00		02/01/2019 00:00			
Service description				Comments	
200 characters remai	ining.		10	255 characters remaining. Cancel Submi	//

New resale transaction...

From the *Organizer*, find the TSR(s) you are reselling. Note the TSR number(s) which will be used in the steps below.

1. Option 1: *My OASIS > Organizer* > Resale menu > New resale transaction...* Option 2: *My OASIS > Organizer* >* click on TSR ID to enter the *Transaction Information* dialog.

Resale 🔻
New resale posting
New resale transaction
Retrieve resale posting

2. New Resale Transaction page:

Determine from which TSR, or TSRs, you will resell capacity. Enter the first *TSR ID* in the *TSR ID* field. Enter start and stop times to represent the time range from which capacity is being sold, then select Match to identify TSRs that fit within this time range.

New Resale Transaction										
TSR ID * Start t	ime * Stop time *	Match								
TSR ID 🔻	Request Type 🖯	Start Time 🖯	Stop Time 🖯	Available MW 🖯						
Enter search criteria and click	the match button									
Records Per Page: 15 🔻 📧 0-0 of 0 records 🍉 👀										
			Clear	Matches Build Profile						

Retrieve resale posting...

You can quickly jump to a specific posting of service for resale by entering the *Posting ID* on the *Retrieve Posting* dialog.

Retrieve Posting	×
Posting ID *	
	Submit Cancel

V. My OASIS

The *My OASIS* section of the OASIS Application is available through your web browser and encompasses tasks specific to your company.

A. Organizer

						Org	anizer										
ATC 👻 TSR 🔻	Resale 🔻																
Hourly Summ	ary M	/ TSRs															
Hourly Sun	nmary (S	hown in	M₩h)														Auto-upda
All	•	Availa	ble	•	03/04/201	9 13:00	Submit	Res	et								
	Monday 4	March 20	14-00	15:00	16:00	17:00	18-00	19:00	20:00	21:00	22:00	23-00	Tuesday	5 March 20	02:00	03-00	04:00
• NYIS-PJM	12.00	13.00	14.00	15.00	10.00	17.00	10.00	19.00	20.00	21.00	22.00	4	5	01.00	02.00	03.00	04.00
ALTE-PJM													5				
Uncoming	Deadlin												- P.	* Dr	ag the gra	aph to scro	ll left/right
opconnig	Deadli	ne 🖯			TSR ID	θ						Note 🖯)				
No upcoming	g deadlines																_
Notificatio	ons																
	Timesta	imp \varTheta								Me	essage 🖯						
	03/04/2019	11:09:4	1	Tran	saction 100	0131 upda	ted to CON	FIRMED fo	or PJM Inte	rconnectio	n.						_
	03/04/2019	10:21:5	8	Tran	saction 100	0130 upda	ted to CON	FIRMED fo	or PJM Inte	rconnectio	n.						

The Organizer provides a summary view of your organization's TSRs. From the Organizer, you can view, resell, and purchase service. The Organizer has two views: one with an hourly timeline, and another with a tabular view of your company's Transmission Service requests and reservations.

The Organizer *Hourly Summary* provides a timeline of your Transmission Service as it relates to the paths that you have service on. This page also provides a list of upcoming deadlines for your TSRs that require a customer action, and it shows notifications from PJM. A specific TSR ID can be searched by typing in the ID, or the first few numbers of the ID, of the TSR(s) you are interested in and pressing Enter on your keyboard.

Hourly S	ummary My TSR	ts								
Start time	03/05/2019 09:00	Stop time 03/	06/2019 09:00	Search Reset)				Export	
Actions		Status 🖯	POR 😁	POD \varTheta	Start Time 🖯	Stop Time \varTheta	Service Increment 🖯	Product 😁	Type 🖯	Customer 😁
:	1000140	Confirmed	PJM	NYI5	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-NPC	Original	РЈМ
:	1000139	Confirmed	PJM	NYIS	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-NPC	Original	MLA
	1000138	Refused	PJM	NYIS	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-NPC	Original	PJM
:	1000137	Confirmed	PJM	NYIS	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-NPC	Original	PJM
:	1000135	Confirmed	PJM	NYI5	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-WPC	Original	РЈМ
:	1000130	Confirmed	ALTE	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-ONPEAK-NPC	Original	MLA
:	1000062	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	РЈМ
:	1000061	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	РЈМ
:	1000060	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	PJM
:	1000059	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	РЈМ
:	1000058	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	PJM
:	1000057	Study	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-NETWK-EXT_NON_DES	Original	РЈМ
:	1000040	Confirmed	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-ONPEAK-WPC	Original	РЈМ
	1000039	Refused	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-ONPEAK-NPC	Original	PJM
:	1000038	Confirmed	NYIS	PJM	03/05/2019 00:00	03/06/2019 00:00	DAILY	day-NONFIRM-PTP-OFFPEAK-WPC	Original	PJM
				Records	Per Page: 15 T	1-15 of 23	3 records 🕨 🕨			

The Organizer *My TSRs* displays a tabular view of all of your company's TSRs that overlap the entered Start time and Stop time. The default Start time is last hour and the default Stop time is 24 hours after the Start time.

Instructions for My TSRs

- 1) Enter *Start Time* and *Stop Time*. All reservations that overlap the start to stop window will be displayed.
- 2) Click Search.
- 3) Click Reset to restore default search criteria for this page.

Menu Bar on the Organizer

The following menus are available on the Organizer.

TC 👻	TSR -	Resale 👻
iew ATC Postings	Create new TSR Create ORIGINAL from existing TSR Duplicate existing TSR Retrieve TSR	New resale posting New resale transaction Retrieve resale posting

Actions Icon on the Organizer

Click the context-sensitive *Actions Icon* to see what actions can be performed on a given record (row).

B. Resale Postings

				Resal	e Postings		
Resale 🕶							
Service start 01/10/	(2019 16:00) Service stop 02/	0/2019 16:00 Search Re	set				
ID @	1 Product 🔺	Service Increment 😁	POR 😔	POD 😌	2 Offer Start Time 4	Offer Stop Time 🖯	3 Service S
No records found.							
			R	ecords Per Pa	ge: 15 v 🕫	0-0 of 0 records	H

The Resale Postings page provides a single location to view your company's postings (offers) to resell Transmission Service.

Instructions

This interface displays your company's postings to sell Transmission Service that overlap the entered *Service start* and *Service stop* fields. The default service start and stop are the beginning of the current hour until one month in the future.

View your postings to sell service for a specified time

- 1) Enter the *Service start* and *Service stop* times for which you would like to query resale postings.
- 2) Click Search.

To view other companies' postings, navigate to *Available Transfer Capability* > ATC Postings.

Create a posting to sell service

1) From the Resale Menu, select New resale posting...



2) Complete the New resale posting... form.

< Resale Postings				
Service increment *		Product *		
HOURLY	•	hour-NON_FIRM_WP	C	•
Point of receipt *		Point of delivery *		Capacity *
TVA	•	PJM	•	100
Offer start *		Offer stop *		Offer price *
11/20/2018 14:00		11/21/2018 06:00		0.50
Service start *		Service stop *		Sale reference
11/21/2018 07:00		11/21/2018 23:00		MyOfferCode123
Service description Comments				
Hourly non-firm, PtP, WPC, on-peak service.				Offers for partial service (reduced hours or capacity) will be considered.
		Îx	1	$\widehat{\mathbf{x}}_{\mu}$
100 cnaracters remaining.				180 cnaracters remaining.
				Cancel Submit

3) Click Submit.

Enter a resale from your company to another party.
1) From the Resale menu, select New resale transaction...



2) Enter the ID of a confirmed TSR owned by your company. Enter the *Service start* and *Service stop* times for which you would like to create a resale posting. Click Build Profile.

	New Resale	Transaction		
TSR ID * St	tart time * Stop time *	Match		
TSR ID 🔻	Request Type \varTheta	Start Time \varTheta	Stop Time \varTheta	Available MW \Theta
Enter search criteria and	click the match button			
	Records Per Page: 15	🔻 🖂 0-0 of 0 r	ecords 🕨 🕨	
			Clear	Matches Build Profile

3) Complete and submit the *New Resale Transaction* form.

Service increment		Product ^		
HOURLY	•	hour-NON_FIRM_WP	C	•
Point of receipt *		Point of delivery *		Capacity *
TVA	•	MLA	•	(100)
Offer start *		Offer stop *		Offer price *
11/20/2018 14:00		11/21/2018 06:00		0.50
Service start *		Service stop *		Sale reference
11/21/2018 07:00		11/21/2018 23:00		MyOfferCode123
Service description				Comments
Hourly non-firm, PtP	, WPG	C, on-peak service.		Offers for partial service (reduced hours or capacity) will be considered.
155 characters remain	ing.			180 characters remaining.

- a) Fields with a red asterisk (*) are required.
- b) Click Match.

4) Continue to the Resale Transactions page, which is described in the next section.

C. Resale Transactions

	Resale Tra	ansactions							Ľ
Resale 🕶									
Service start 12/01/2018 00:00 Service stop 02/01/2019 00:00 Search	Reset								
Buyer									Export:
Actions TSR ID Status Status Status Start Time Start Time	Stop Time 🖯	Seller \varTheta	POR 🖯	POD 😁	Requested \varTheta	Granted ⊖	Offer 🖯	Bid \varTheta	Posting Reference 😝
No records found.									
	Records Per Page:	15 7 14 44	0-0 of 0 record	s 🕨 H		_	_		
Seller									Export: 💷 🛔 💴 📑
Actions TSR ID V Status O Start Time O	Stop Time 🖯	Buyer 😁	POR 😁	POD 😁	Requested 😁	Granted 😁	Offer 😁	Bid \varTheta	Posting Reference 🖯
No records found.									
	Records Per Page:	15 7 14 44	0-0 of 0 record	s 🕨 H					

The Resale Transactions page provides a single location to view your company's purchases and sale of Transmission Service.

Click Search to view transactions that meet the search criteria (the Start time and Stop time), regardless of status.

The Buyer section includes transactions where your company is the Buyer.

The Seller section includes transactions where your company is the Seller.

Columns: Action, TSR ID, Status, Start Time, Stop Time, Seller, POR, POD, Requested, Granted, Offer, Bid, and Posting Reference.

You can take actions on transactions here just as you would any other tabular data, such as the Organizer.

D. Coordinated Groups

pjm OASIS								
				Coordinated Grou	DS			
My OASIS	L							Export: Signation
Organizer		TSR ID +	Product 🖯		Path \varTheta	TSR Status 😁	Group Status \varTheta	Group Deadline 🖯
Resale Postings	Actions							
Resale Transactions		1000164	month-FIRM	PJM-ALTE		CONFIRMED	PROPOSED	12/21/2018 14:39:2
Coordinated Groups		1000165	month-FIRM	PJM-ALTE		CONFIRMED	PROPOSED	12/21/2018 14:49:0
Annulment Requests	000		Rec	ords Par Pasa: 15 T	1-2 of 2 record	rde be bi		
Company Profile			ne.	lorus rei rage. (10 -				
Available Transfer Capability								
Transmission Provider	1							
Templates	0							

Service Across Multiple Transmission Systems (SAMTS) describes an option that enables customers to coordinate requests for service on multiple Transmission Service Providers' systems. Each affected provider will continue to independently evaluate the requests submitted on their OASIS. If the customer enters the status and details required by the standard for each request and one or more transmission service providers refuse all or part of a Coordinated Request, the customer is able to reduce or request annulment for the other Coordinated Requests on other OASIS nodes. See section 1.22 of the *Regional Practices* for additional information.

		Coordinat	ed Groups			
						Export:
Actions	TSR ID A	Product 🛛	Path \varTheta	TSR Status 😝	Group Status 😝	Group Deadline 🖯
Actions						
/ / 0	1000164	month-FIRM	PJM-ALTE	CONFIRMED	PROPOSED	12/21/2018 14:39:26
/ • •	1000165	month-FIRM	PJM-ALTE	CONFIRMED	PROPOSED	12/21/2018 14:49:01
		Records Per Page:	15 • · · · · · 1-2 of 2 records	100 (b)		

Actions



IS		
Add TSR	Add or Update TSR	×
	TSR ID * Provider * Mo Increment Mo Class Fin Type Poi Disposition * Per Disposition Time	nthly V m V nt To Point V nding V
		Save X Cancel
	TSR ID	The Assignment Reference of the TSR to add to the Coordinated Group.
		The unique Assignment Reference Number of the Coordinated Request (i.e., this TSR) as it appears on the Primary Provider's OASIS node. If PJM is the Primary Provider of this TSR, enter the PJM TSR ID.
	Provider	Primary Provider's code in the EIR.
		The Entity Role Code of Primary Provider of the Coordinated Request (i.e., this TSR) as it appears in Electric Industry Registry (EIR).
	Increment	The increment of service of the Coordinated Request (i.e., this TSR). Only the increments displayed in the drop-down box are permitted for Coordinated Requests.
	Class	The increment of service of the Coordinated Request (i.e., this TSR), i.e., Firm or Non-firm.
	Туре	The type of service of the Coordinated Request (i.e., this TSR), i.e., Point-to-Point or Network.
	Disposition	Disposition of the Coordinated Request. Definition is in the Data Dictionary as

- Attest the Coordinated Group before the Attestation Deadline passes. See section 1.22 *Service Across Multiple Transmission Systems ("SAMTS")* of the Regional Practices.
- **Withdraw the Coordinated Group.**

E. Annulment Requests



You can view and create requests for annulment of service on this page.

Point-to-Point Transmission Service customers may only request early termination or annulment of service if made as an inadvertent error and reported promptly. See section 1.20 of the Regional Practices for more information.

Instructions

Quick Steps

OASIS > My OASIS > Annulment Requests > New Request

Detailed Steps

1) Navigate to and click New Request.

My Tools ▼ Eastern Prevailing ▼	Light Theme ▼	MYCO My Company	(USERID) Sign Out Contact Help
ar pjm o∆s¶ •		2	edback
÷ -	Annulment Reque	ests 🤍	L. L
My OASIS Organizer	From * To * 01/12/2019 00:00 01/20/2019 00:00 Search Reset	New Reques	Export: (SVa) Mia:
Resale Postings Resale Transaction	Annulment ID 🛛 Status 🖯 Request Tim	e 🔻 Requester 😁 TSR ID	Original 🛛 TSR ID New 🖯 S
Innulment Requests	No records found.		
Available Transfer Capability	Records Per Page: 15 V	0-0 of 0 records	
Transmission Provider			
 Templates 			

- a) From the OASIS Navigation Pane, expand My OASIS.
- b) Under My OASIS, select Annulment Requests.
- c) Click the New Request button.
- 2) Complete the New Annulment Request dialog.

Reason *	[Select One]	
TSR ID (Original) *		
TSR ID (Replacement)		
attest that I made a	n inadvertent error submitting my request for	
Transmission Service.	I formally request PJM to invalidate that request for	
	per paragraph 1403 of FERC Order 890	
Transmission Service	per paragraph 1405 0J TERC Order 090.	
Transmission Service	per purugruph 1405 0j TERC Order 050.	

a) Select a *Reason* from the drop-down box. If none of the listed reasons apply and you believe your TSR is an inadvertent error that should be permitted to be annulled, please contact a PJM OASIS

Administrator at <u>oasisadmin@pim.com</u> very shortly after making the error.

[Select One]	•
[Select One]	-
Duplicate TSR	
Incorrect Start/Stop	
Wrong Account	
Wrong MW	
Wrong Path	
Wrong Product	
Wrong Service Increment	-

- b) In the TSR ID (Original) field, enter the TSR ID of the reservation you submitted in error.
- c) In the TSR ID (Replacement) field, enter the TSR ID of the reservation you made that is correct and intended to replace the reservation made in error. In limited cases, a replacement TSR ID is not required.
- d) Click Submit.

If the request is approved, you will see APPROVED status in the Annulment Requests tabular page. If the request is not approved, you may click the expand box ¹⁰ to the left of your TSR in the Annulment Requests page to view the reason.

F. Company Profile

NAESB Registry

View the NAESB Electric Industry Registry (EIR) entity linked to your PJM company account. The "Request NAESB EIR Mapping" button enables a request to create or modify these mappings.

Company Information and Contacts

View the company information that PJM has downloaded from the NAESB EIR. Modifications to the data in this section can only be performed through the NAESB EIR.

User Settings

Send TSR status notifications to my Account Manager e-mail:

Enable or disable email notifications.

Preserve menu state between page navigations

If checked, the left hand navigation menu will not collapse as you navigate.

Preferred landing page after login Organizer: Hourly Summary 🔻

Specify which page you'll land on after logging in to the OASIS.

Company Settings

Recover preempted TSRs if ATC is still available

Specify whether PJM should attempt to re-secure available capacity after your TSR is impacted by a preemption event. (capacity is reduced and given to a Challenger TSR)

Notifications on
 Notifications off

Turn company notifications on or off.

• Buyer Notifications

• This email address will receive all communications related to the purchase and/or modification of Transmission Service from PJM

• Preemption Results

- This email address will receive communications related to preemption events that impact your company's previously-purchased Transmission Service
- Renewal Reminders
 - This email address will receive reminders related to your company's renewal of previously-purchased Transmission Service

• Seller Notifications

• This email address will receive all communications related to your company's resale of previously-purchased Transmission Service

Renewal Reminder Lead Days – the number of days prior to a rollover deadline marking the time at which PJM should begin sending your company reminders about renewing service

Renewal Reminder Repeat Days – the number of days PJM should wait before repeating the reminder notification. Repeat reminders will be sent until service is renewed or the rollover deadline expires.

Service Agreements

These are the products that your company is permitted to utilize, grouped by service agreement. Requests to access additional products via the execution of additional service agreements should be directed to PJM Member Relations. PJM will periodically review your company's Service Agreement mappings and will unlink products that have not been used for a significant length of time. This maintenance action does not invalidate the executed Transmission Service Agreements that exist between PJM and the Transmission Customer and the related product mappings can be re-implemented upon request.

VI. Available Transfer Capability

The Available Transfer Capability section of the OASIS Application is available through your web browser and allows quick access to ATC related actions and information such as availability of service, TSRs from all OASIS users, Simultaneous Start results, Security Events that impact ATC, and a list of Transmission Service products.

A. ATC Postings

	ATC Postings		
Point of receipt	Point of delivery	Service increment	
Type	Class	Subclass	•
Start time * Stop time * Posting Type 12/12/2018 12:00 12/13/2018 12:00	•	Hide unreservable Hide zero MW postings	
Search Reset			Save as default query Remove default Export: [502] 102]
Actions (1) Product + (2) POR +	POD Θ Direction Θ 3 Start time \star Stop	time Θ Available Θ Offer price Θ Price units Θ	Seller Ə CBM Ə TRM Ə TTC Ə
Enter search criteria and click the Search button			
	Records Per Page: 15 *	a a 0-0 of 0 records by bi	

View postings for sale of service from PJM and Transmission Service customers.

Requesting Service from the ATC Postings page

If you want to reserve short-term Transmission Service (long-term firm and Merchant Primary Provider service follow a different process), the ATC Postings page is a good place to start. ATC Posting means Available Transfer Capability that is available to be purchased. That includes both (a) PJM postings of capability based on system studies and (b) the resale of existing confirmed TSRs by other transmission customers. So complete your search criteria and click *Search* to get started!

Quick steps

- Enter search criteria. Only start time and stop time are required.
- Click Search and wait briefly for results to be returned.

Click the request service from a specific posting. (Do not forget to check the *Start time*, *Stop time* and *Available* columns.

Detailed steps...

3) Available Transfer Capability > ATC Postings

You will likely not want to view *every* ATC Posting. Apply as many filters as necessary to identify the service that interests you. For example, PJM to ALTE, monthly, firm service for January 2019. **Hint**: collapse the Navigation Pane to fit more columns on the screen.

		ATC				
		AICH	ostings			
Point of receipt			Point of deliver	ry		
L		•				•
Service increment			Туре			
		•	POINT_TO_F	OINT * NET	VORK ×	•
Class			Subclass			
FIRM ×		*				-
01/01/2019 09:00	02/01/2019 00:00				•	
Hide uprecept	shla 📃 Hida zara MW parti	ingr				
Hide unreserva Search Rese	hble Hide zero MW post	ings		S	ave as default quer Expo	y Remove defaul
Hide unreserva Search Rese	t Hide zero MW post	ings	2 POR +	POD 🕀	ave as default quer Expo Direction @	y Remove defaul
Hide unreserva Search Rese Actions	t Hide zero MW post	ings	2 POR A	POD O All	ave as default quer Expo Direction O	y Remove defaul ort: [SV]] [SV] 3 Start time
Hide unreserva Search Rese Actions	hble Hide zero MW post	ings	2 POR A All	POD Q All	ave as default quer Expo Direction @	y Remove defaul ort: () () () () () () () ()
Hide unreserve Search Rese Actions D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	t Hide zero MW post	ings	2 POR A All ALTE ALTE	POD O All PJM DUK	Direction O IMPORT	y Remove defaul ort:

4) Select the posting that corresponds to service you wish to purchase by clicking the sicon in the Action column (far left). (Do not forget to check the *Start time, Stop time* and *Available* columns.)

 Produc	ct 🔺
	-

- 5) Starting from the *ATC Posting* page saves you time by prepopulating fields. The Request type, Point of receipt, Point of delivery, Service Increment, Source, Sink and Product are all prepopulated for you.
- 6) You will need to enter the Transaction Profile (Start time, Stop time, Requested, and Min accepted).
- 7) Start and Stop times are the times for which you want to request service.
- 8) Requested is your desired amount of capacity in MW.
- 9) If the requested capacity is not available, what is the minimum you are willing to accept? Enter this value in Min accepted.
- 10) Click Add to save the profile to your request. If requesting hourly non-firm service, you may optionally add additional rows to your profile by repeating steps 5 and 6. PJM does *not* offer multi-increment service for daily, weekly and monthly increments.
- 11) Before submitting, make sure you have the proper radio buttons selected for Preemption waived, Preconfirmed, and Coordinated Group
- 12) Preemption waived:
 - i) All: the new request for service will be evaluated against the posted ATC; the OASIS Application will not review other TSRs to see if they can be preempted to accommodate this request for new service.
 - ii) Self = the new request for service will not result in preemption of other requests for service owned by your company; the preemption evaluation stops once your company's existing TSRs would be impacted.
 - iii) None = preemption will be evaluated for all the TSRs (both your company's TSRs and other companies' TSRs).
- 13) Preconfirmed: If yes, then your TSR will be automatically confirmed upon acceptance by PJM. If no, you will have another chance to withdraw the request upon acceptance.
- 14) Coordinated group: If yes, you can coordinate this request with a request on the other system involved in your path. If no, the request will be evaluated by itself.
- 15) Click Submit to submit your requested service for evaluation. (You can click Save instead if you wish to submit the request at a later time.)

	New Tran	smission Servi	ce Requests						
< ATC Postings									
T	1								
Request type *	Point of rec	eipt * Point	of delivery *						
ORIGINAL	▼ PJM	▼ ALTE	•	2					
Service increme	ent * Source *	Sink *		🛛 🕑 pre	epopula	ated			
MONTHLY	▼ MISO	▼ MISO	•	<u>~</u>					
Product *									
month-FIRM	month-FIRM								
	lived Precontin		oup						
	en les les l		0						
Linked resource	•	Notifica	tion email address 🕄						
			-5	0					
Transaction	Profile			ГŎ					
Start time *	Stop time *	Requested *	Min accepted *	ງ ↓ ຼັ					
01/01/2019 0	0:00 02/01/2019 00:0	100	100	Add Clear	-				
Actions	Start Time 🔺	Stop Time 🖯	Requested 😌	Min Accepted	1 0	атс			
1	01/01/2019 00:00	02/01/2019 00:00	100 🗖	1	00 🗖	Zene			
				Cancel	Save	Submit			

Your resulting reservation, if accepted and confirmed, will look something like the following:

		TSR Details	1000021				
Actions • TSR •							
< Organizer < TSR	1000021					CSV _	
ransaction In	formation						
ID Status Request type Start time Stop time Requested Granted	1000021 E CONFIRMED ORIGINAL 01/01/2019 00:00 02/01/2019 00:00 74400 MWh 74400 MWh	Service increment Point of receipt Point of delivery Source Sink Preconfirmed	МОNTHLY РЈМ ALTE MISO MISO Yes	Product Buyer Seller Posting Ref Linked resou Email addre	month-FIRM Your Comp. JM Intercor 20190101050 ss ð	any inection 10270606	
Estimated cost	50.00						
ransaction Pr	ofile	Desure d Q		Country of Q		Destine Def 🖨	
Start time =	0 02/01/2018 00:00	Requested	100	Granted U	Bid Price 🐨	201901010500270606	
0	10. Dec 2	4. Dec 7.	Jan 2 ● Granted → Ren	1. Jan	4. Feb	18. Feb	
Comments						+ New Comment	
Actions	Comment	θ	Entry Time	Use	rname Ə	Role 🕀	
No records found.							
	Rec	ords Per Page: 5	• 14 44 ((1 of 1) 🕨 🕨			
listory Queued Response time lim	12/13/2018 07:21 it 12/24/2018 07:21	Accepted 12/13/2018 Confirmed 12/13/2018	8 07:21 8 07:21				
		Statur @		Re	eason 😌		
Timestamp *	User 😁	Status O			Automatically confirmed		
Timestamp ▼ 12/13/2018 07:21	User 🖯 PJM System	Confirmed	Automatically con	nfirmed			
Timestamp 12/13/2018 07:21 12/13/2018 07:21	User 🖯 I PJM System I PJM System	Confirmed Study	Automatically con Studied for furthe	nfirmed er analysis			

B. Transmission Service Requests

					Transmissi	on Service Red	quests			
Res	ale 🗸									
of recei	ipt			Point of delivery			Service increment			
			•			•			-	
				Class			Subclass			
			•			-			•	
				Customer						
			•	Type for suggestion	s]				
/2019	16:00 03	1/14/2019 16:00	Confirmed Only	(
ch	Reset								Save as default	query Remov
ons	TSR ID 🔻	Status ⊖ All ▼		POD O	Start Time 😁	Stop Time \varTheta	Service Increment 🛛	Product 🛛	Type ⊖ All ▼	Custom
] 1	000304	Confirmed	ALTE	PJM	03/14/2019 00:00	03/15/2019 00:00	DAILY	day-FIRM-PTP	Original	РЈМ
1	000292	Confirmed	WEC	PJM	03/13/2019 00:00	03/14/2019 00:00	DAILY	day-FIRM-PTP	Original	PJM
1	000290	Confirmed	WEC	PJM	03/13/2019 00:00	03/14/2019 00:00	DAILY	day-FIRM-PTP	Original	PJM
] 1	000207	Confirmed	NYIS	PJM	03/14/2019 00:00	03/15/2019 00:00	DAILY	day-FIRM-PTP	Redirect	PJM
1	000204	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-FIRM-PTP	Original	PJM
1	000198	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-PTP-ONPEAK-NPC	Original	PJM
1	000142	Confirmed	PJM	LONGISLAND	01/01/2019 00:00	01/01/2020 00:00	YEARLY	year-FIRM-FACILITY-PRIMARY	Primary	ACA
1	000141	Confirmed	PJM	LONGISLAND	01/01/2019 00:00	01/01/2024 00:00	YEARLY	year-FIRM-FACILITY-RIGHTS	Facility	EKPC
1	000064	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-NETV/K-EXT_NON_DE	Original	PJM
1	000063	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-NETV/K-EXT_NON_DE	Original	РЈМ
1	000056	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-PTP-ONPEAK-WPC	Original	PJM
1	000055	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-PTP-ONPEAK-NPC	Original	PJM
1	000054	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-PTP-OFFPEAK-V/PC	Original	PJM
1	000053	Confirmed	NYIS	PJM	03/11/2019 00:00	03/18/2019 00:00	WEEKLY	week-NONFIRM-PTP-OFFPEAK-NPC	Original	РЈМ
	000050	Confirmed	NVIC	DIM	02/11/2019 00:00	02/18/2019 00:00	WEEKIY	week-NONEIRM-PTR-1//PC	Original	0.04

Menu Bar on the Transmission Service Requests



The following menus to the left are available on the Organizer.

See Chapter VIII: Menus for a description of each menu item.

Actions Icon on the Organizer

Click the context-sensitive *Actions Icon* to see what actions can be performed on a given record (row).

C. Simultaneous Start

View the results of the *Simultaneous Start* evaluation.

Point of receipt Point of delivery Service Increment V V Service Increment Queue Start * Queue Stop * 11/22/2018 11:00	Simultaneous Start Type Class	Subclass 🔹	
Search Reset			Save as default query Remove default
Queue Time Queue Status All All All Queue Status All All All All All All All All All Al	Product (9	Path ⊕ Start Time ⊕	Stop Time 🕀 Company 🕀
No records found.	tecords Per Page: 15 V 14 44 0-0 of 0 record	E FF H	

You may search (query) simultaneous start results by:

Point of Receipt	Туре	Queue Start
Point of Delivery	Class	Queue Stop
Service Increment	Subclass	

Business Practices

For more information on Simultaneous Start evaluation, see OATT sections 17.8 Reservation of Short-Term Firm Point-To-Point Transmission Service and 18.3 Reservation of Non-Firm Point-To-Point Transmission Service.

For Simultaneous Start timing, see <u>Regional Practices</u> section *1.6 Transmission Service Timings*. **Navigation**: OASIS Application > Transmission Provider > Regional Practices.

D. Product Timelines

This page will allow you to find the products that are available for purchase based on a reference starting time. This way you can see when you can buy a particular product and for what time period.

eference time * 03.	/13/2019 18:00	Reserva	able Search Rese	Proc	luct Timelines				Export: CSV 🛃 XML
Increment ▲	Type ⊖ All ▼	2 Class A	3 Subclass A	Period 😁	Reservation Time 🔿	Earliest Submission \Theta	Simultaneous Start 🔿	Latest Submission \varTheta	Response Time \varTheta
HOURLY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00		03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	NETWORK	NON-FIRM	NON-DESIGNATED-WPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00		03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	POINT_TO_POINT	NON-FIRM	NPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00	03/12/2019 08:05:00	03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	FACILITY	NON-FIRM	RELEASED	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00	03/12/2019 08:05:00	03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	NETWORK	NON-FIRM	SPOT-IN	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 09:00:00	03/12/2019 09:05:00	03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	POINT_TO_POINT	NON-FIRM	WPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00	03/12/2019 08:05:00	03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	POINT_TO_POINT	SECONDARY	NPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00		03/13/2019 19:00:00	03/13/2019 18:15:00
HOURLY	POINT_TO_POINT	SECONDARY	WPC	FULL_PERIOD	03/13/2019 19:00:00	03/12/2019 08:00:00		03/13/2019 19:00:00	03/13/2019 18:15:00
DAILY	POINT_TO_POINT	FIRM		FULL_PERIOD	03/14/2019 00:00:00	03/07/2019 00:00:00	03/07/2019 00:30:00	03/13/2019 14:00:00	03/14/2019 12:00:00
DAILY	NETWORK	FIRM	DESIGNATED	FULL_PERIOD	03/14/2019 00:00:00	03/07/2019 00:00:00	03/07/2019 00:30:00	03/13/2019 14:00:00	03/14/2019 12:00:00
DAILY	FACILITY	FIRM	RELEASED	FULL_PERIOD	03/14/2019 00:00:00	03/07/2019 00:00:00	03/07/2019 00:30:00	03/13/2019 14:00:00	03/14/2019 12:00:00
DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	FULL_PERIOD	03/14/2019 00:00:00	03/11/2019 00:00:00		03/13/2019 14:00:00	03/13/2019 18:30:00
DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	OFF_PEAK	03/14/2019 00:00:00	03/11/2019 00:00:00		03/13/2019 14:00:00	03/13/2019 18:30:00
DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	ON_PEAK	03/14/2019 00:00:00	03/11/2019 00:00:00		03/13/2019 14:00:00	03/13/2019 18:30:00
DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-WPC	OFF_PEAK	03/14/2019 00:00:00	03/11/2019 00:00:00		03/13/2019 14:00:00	03/13/2019 18:30:00

Instructions

1) Enter the Reference Time, which is the time for which you would like to reserve service, for example the service start time. For example:

Reference Time * 11/21/2018 12:00

- 2) You likely will want to ensure the Reservable box is checked to reduce the returned records to only those that you can reserve. Products like *hour-nonFirm-Secondary* and certain merchant facility products cannot be reserved directly. Contact a PJM OASIS administrator through the Member Hotline with questions regarding product reservability.
- 3) Click Search.

Business Practices

Transmission Service request timings can be found in the regional practices documents found on <u>oasis.pjm.com</u>.

PJM Regional Transmission and Energy Scheduling Practices (contains Table 1.6): <u>https://www.pjm.com/-/media/etools/oasis/regional-practices-clean-pdf.ashx?la=en</u>

Merchant Transmission Practices:

https://www.pjm.com/markets-and-operations/etools/oasis/merch-trans-facilities.aspx

E. Transmission Schedules

This page provides you to view all information related the scheduled uses of reserved capacity and any curtailments or interruption on the PJM system. The information is based on a reference starting time at least 7 days in the past.

			Transmissio	on Schedules			
All		✓ [
Start time * Stop	time *						
01/07/2025 00:00 02/	08/2025 00:00						
Search Reset						Save as	default query Remove defaul
							Export: CSV XLS XML
	Schedule Ref 🖨	Transaction ID 🌲	Transaction Type 🌲	TPSE Code 🖨	Path Name 🌲	POR 🖨	POD 🖨
Time of Last Update 🗸			All 🗸				
02/04/2025 11:19:00	39243494	PJM_MECBULEE13198_MI	NORMAL	MECBUL	A/PJM/PJM-MEC/	PJM	MEC
02/04/2025 11:19:00	39243493	PJM_MECBULEE13198_MI	NORMAL	MECBUL	A/PJM/PJM-MEC/	PJM	MEC
01/31/2025 22:54:00	39229518	PJM_LIPANEPT379_NYIS	NORMAL	LIPA	N/PJM/PJM-NEPTUNE/PJ	PJM	NEPTUNE
01/31/2025 20:34:00	39228093	PJM_OVPSCSK5L25F1_LGI	NORMAL	OVPSCS	S/PJM/PJM-LGEE/	PJM	LGEE
01/31/2025 20:34:00	39228092	PJM_OVPSCSK5L25F1_LGI	NORMAL	OVPSCS	S/PJM/PJM-LGEE/	PJM	LGEE
01/31/2025 05:39:01	39223037	PJM_CCTHTPHTP4J25_NY	NORMAL	CCTHTP	N/PJM/PJM-HUDSON/PJM	PJM	HUDSON
01/30/2025 21:24:00	39218422	PJM_CCTVFTVFTMJ25_NY	NORMAL	CCTVFT	N/PJM/PJM-LINDEN/PJM-	PJM	LINDENVFT
01/30/2025 15:49:00	39211663	PJM_FPLPNELENIP92_MIS	NORMAL	FPLPNE	A/PJM/PJM-NIPS/	PJM	NIPS
01/30/2025 13:54:00	39210331	PJM_IMPA01NC0125P_MIS	NORMAL	IMPA01	A/PJM/PJM-NIPS/	PJM	NIPS
01/30/2025 13:54:00	39210330	PJM_IMPA01NC0125P_MIS	NORMAL	IMPA01	A/PJM/PJM-NIPS/	PJM	NIPS
01/30/2025 13:54:00	39210329	PJM_IMPA01NC0125P_MIS	NORMAL	IMPA01	A/PJM/PJM-NIPS/	PJM	NIPS
01/30/2025 13:54:00	39210313	PJM_FPLPNELEVEC98_MIS	NORMAL	FPLPNE	A/PJM/PJM-NIPS/	PJM	NIPS
01/30/2025 08:29:05	39206216	PJM_OVPSCSC6L25F1_LG	NORMAL	OVPSCS	S/PJM/PJM-LGEE/	PJM	LGEE
01/30/2025 08:29:05	39206215	PJM_OVPSCSC6L25F1_LG	NORMAL	OVPSCS	S/PJM/PJM-LGEE/	PJM	LGEE
01/30/2025 08:29:04	39206190	PJM_OVPSCSC4L25F1_LG	NORMAL	OVPSCS	S/PJM/PJM-LGEE/	PJM	LGEE
4)
		Records Po	er Page: 15 🗸 🔍	1-15 of 500 records	>		
			•				

Instructions

1) Enter the Start Time, which is the earliest time for which you would like to see past scheduled transmission. For example:

Start time *	
01/07/2025 00:00	

2) Enter the Stop Time, which is the latest time for which you would like to see scheduled transmission. The number of days between the Start and Stop Times cannot exceed 31 days. For example:



3)

Business Practices

F. Security Events

My Tools ▼ Eastern	Prevailing 🔻 Light	t Theme ¥									ACA ACA Test Comp	any (Newgate) I Sign	Out Contact Help
. ∌ ∕pjm ∣ c	ASIS				VA								
							Security	Events					
Start time * 12/21/201	8 00:00 Stop tim	e • 12/22/20	018 00:00 Searc	th Reset									Export: (Sage) Earres
Time of Last Update •	Security Ref 🖯	Event Id 🖯	Security Type 😁	Initiating Party \varTheta	Responsible Party 🕀	Procedure Name 😁	Procedure Level 😁	Facility Class \varTheta	Facility Limit Type Θ	Facility Location 😁	Facility Name \varTheta	Start Time ⊖	Stop Time 🕀
12/18/2018 16:05:10	44	103323	LIMIT	РЈМ	РЈМ	Pre-Emergency Load N						12/18/2018 15:05:00	12/30/9999 19:00:00
12/18/2018 14:48:05	42	103322	LIMIT	PJM	PJM	Pre-Emergency Load N						12/18/2018 14:00:00	12/30/9999 19:00:00
12/17/2018 14:31:41	41	103321	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/17/2018 14:26:00	12/30/9999 19:00:00
12/17/2018 13:28:11	38	103314	LIMIT	РЈМ	РЈМ	Pre-Emergency Load N						12/17/2018 12:27:00	12/30/9999 19:00:00
12/17/2018 13:02:30	37	103320	LIMIT	PJM	PJM	Pre-Emergency Load N						12/17/2018 13:01:00	12/30/9999 19:00:00
12/17/2018 12:59:40	35	103319	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/17/2018 12:58:00	12/30/9999 19:00:00
12/17/2018 12:57:41	33	103317	LIMIT	PJM	PJM	Pre-Emergency Load N						12/17/2018 12:48:00	12/30/9999 19:00:00
12/17/2018 12:53:00	32	103318	LIMIT	PJM	PJM	Pre-Emergency Load M						12/17/2018 12:51:00	12/30/9999 19:00:00
12/17/2018 12:46:30	29	103316	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/17/2018 12:44:00	12/30/9999 19:00:00
12/17/2018 12:37:54	27	103315	LIMIT	PJM	PJM	Pre-Emergency Load N						12/17/2018 12:32:00	12/30/9999 19:00:00
12/11/2018 16:27:50	24	103310	LIMIT	PJM	PJM	Pre-Emergency Load N						12/11/2018 16:24:00	12/30/9999 19:00:00
12/11/2018 16:15:00	22	103309	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/11/2018 16:00:00	12/30/9999 19:00:00
12/11/2018 16:14:30	21	103308	LIMIT	PJM	PJM	Pre-Emergency Load N						12/11/2018 15:58:00	12/30/9999 19:00:00
12/11/2018 15:50:20	19	103307	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/11/2018 15:47:00	12/30/9999 19:00:00
12/11/2018 15:22:31	17	103306	LIMIT	РЈМ	PJM	Pre-Emergency Load N						12/11/2018 15:20:00	12/30/9999 19:00:00
						Records Per Page:	▼ ie ie 1-1	5 of 21 records 🕨	н				

Security Events page lists security events that meet *NAESB WEQ-002* requirements for the security template. You will find events impacting ATC like TLR, flowgate limit changes, Minimum Generation and Maximum Generation on this page.

PJM also recommends you use our <u>Emergency Procedures</u> tool to view other important system events. The <u>Emergency Procedures</u> tool informs PJM members, PJM personnel and other interested parties about important and/or emergency events as they occur within the PJM Regional Transmission Organization (RTO). Examples of emergency events include hot weather alerts, transmission loading relief (TLR) procedures and minimum generation events. A full list of potential Emergency Procedure events can be found within the tool's Message Definitions tab as well as within the <u>Manual 13: Emergency Operations</u>.

You will find a link to the Emergency Procedures tool on the OASIS information page (<u>INFO.htm</u>) and on the OASIS homepage in the left hand navigation pane: <u>Emergency Procedures</u>.

G. Transmission Service Products

Name \Theta	Increment ▲	Type ⊖	2 Class A	3 Subclass A	Period 😁	NERC Priority 😁	Other Priority 😁
OUT-NONEIRM-NET//K-EXT_NON_DESIG-NE	HOURIX	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	FULL REBIOD	6	300
our-NONFIRM-NETWK-EXT_NON_DESIG-WI	HOURLY	NETWORK	NON-FIRM	NON-DESIGNATED-WPC	FULL PERIOD	6	700
our-NONFIRM-PTP-NPC	HOURLY	POINT_TO_POINT	NON-FIRM	NPC	FULL_PERIOD	2	210
our-NONFIRM-FACILITY-RELEASED	HOURLY	FACILITY	NON-FIRM	RELEASED	FULL_PERIOD	6	900
nour-NONFIRM-NETWK-SPOT-IN-WPC	HOURLY	NETWORK	NON-FIRM	SPOT-IN	FULL_PERIOD	6	400
nour-NONFIRM-PTP-WPC	HOURLY	POINT_TO_POINT	NON-FIRM	WPC	FULL_PERIOD	2	610
NOUR-SECONDARY-PTP-NPC	HOURLY	POINT_TO_POINT	SECONDARY	NPC	FULL_PERIOD	1	100
nour-SECONDARY-PTP-WPC	HOURLY	POINT_TO_POINT	SECONDARY	WPC	FULL_PERIOD	1	500
day-FIRM-PTP	DAILY	POINT_TO_POINT	FIRM		FULL_PERIOD	7	800
ay-FIRM-NETWK-EXT_DESIG	DAILY	NETWORK	FIRM	DESIGNATED	FULL_PERIOD	7	800
ay-FIRM-FACILITY-RELEASED	DAILY	FACILITY	FIRM	RELEASED	FULL_PERIOD	7	950
ay-NONFIRM-NETWK-EXT_NON_DESIG-NP(DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	FULL_PERIOD	6	300
ay-NONFIRM-NETWK-EXT_NON_DESIG-OFF	DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	OFF_PEAK	6	300
ay-NONFIRM-NETWK-EXT_NON_DESIG-ONI	DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-NPC	ON_PEAK	6	300
ay-NONFIRM-NETWK-EXT_NON_DESIG-OFF	DAILY	NETWORK	NON-FIRM	NON-DESIGNATED-WPC	OFF_PEAK	6	700

The *Transmission Service Products* page displays a table of all products in the OASIS Application.

Use the filters in the headings to quickly narrow down the list to the product(s) that interest you.

Some products are not directly available for purchase. For example, the Open Access Transmission Tariff provides for secondary use of firm service on a non-firm basis over secondary POR and POD. Secondary-hour-NF is one such product. By default, these products are not displayed. You may unhide these products by deselecting the 'Reservable' checkbox.

H. Transmission Service Paths

	Transmission Service Pat	ths	
Reservable Reset			Export: CSV XLS XML
NAESB Path	Point Of Receipt 🌲	Point Of Delivery 🖨	Туре 🖨
			All 🗸
A/PJM/CPLE-ALTE/	CPLE	ALTE	WHEEL
A/PJM/CPLE-CIN/	CPLE	CIN	WHEEL
A/PJM/CPLE-IPL/	CPLE	IPL	WHEEL
A/PJM/CPLE-MEC/	CPLE	MEC	WHEEL
A/PJM/CPLE-MECS/	CPLE	MECS	WHEEL
A/PJM/CPLW-MECS/	CPLW	MECS	WHEEL
A/PJM/DUK-CIN/	DUK	CIN	WHEEL
A/PJM/DUK-MEC/	DUK	MEC	WHEEL
A/PJM/DUK-MECS/	DUK	MECS	WHEEL
A/PJM/LGEE-CIN/	LGEE	CIN	WHEEL
A/PJM/LGEE-MEC/	LGEE	MEC	WHEEL
A/PJM/NYIS-ALTW/	NYIS	ALTW	WHEEL
A/PJM/NYIS-AMIL/	NYIS	AMIL	WHEEL
A/PJM/NYIS-CIN/	NYIS	CIN	WHEEL
A/PJM/NYIS-NIPS/	NYIS	NIPS	WHEEL
Records Per Page: 1	5 • < 1-15 of 83 records	>	

The *Transmission Service Paths* page displays a table of all paths in the OASIS Application.

Use the filters in the headings to quickly narrow down the list to the path(s) that interest you.

Some paths may not be available for purchasing Transmission Service. By default, these paths are not displayed. You may unhide these paths by deselecting the ' Reservable' checkbox.

VII. Transmission Provider

A. Online Resources

My Tools Eastern Prevailing Appin: OASIS	Light Theme 🔻		MYCO My Company (USERID) Sign Out Contact				
		Online Resour	rces				
My OASIS			Export: 💷 🔤				
Available Transfer Capability	Name A	Description \varTheta					
 Transmission Provider 							
Online Resources	002-4.3.4.2	Emergency Procedures	https://emergencyprocedures.pjm.com/ep/pages/dashboard.jsf				
Regional Practices	002-4.5.1a	NERC TLR Website	http://www.nerc.com/pa/rrm/TLR/Pages/default.aspx				
Audit Log	002-4.5.1b	CBM and TRM Methodology	http://www.pjm.com/markets-and-operations/etools/oasis/atc-information.aspx				
Messages	002-4.5.1c	Nev/ Services Queue	https://www.pjm.com/planning/services-requests/interconnection-queues.aspx				
Provider Information	002-4.5.1d	Tariff and Agreements	http://www.pjm.com/documents/agreements.aspx				
Templates	002-4.5.2	OASIS Home Page	https://oasis.pjm.com				
PJM © 2011-2018. All rights reserved	Legal and Privacy						

The *Online Resources* page provides the information in the NAESB-required info.htm, which is a list of resources that may be helpful to customers using the OASIS. This includes PJM tools such as Emergency Procedures, PJM documents like the Open Access Transmission Tariff, and even external resources like the NERC TLR website.

B. Regional Practices

		Regional Pract	tices				
My OASIS	▶ 🕇 🖡 12 of 57		+ Automatic Zoom *			50 6) Di
Available Transfer Capability							
Transmission Provider							
Online Resources		Regional Transm	ission and Energy Scl	neduling Practices			
Regional Practices							
Audit Log	1.6 Table Su	mmary: Trans	mission Ser	vice Sub	nittals		
Messages							
Provider Information		The table below highlights	the Transmission Service	e request timing info	ormation.		
Templates		All times listed in the	chart below are EPT (Ea	istern Prevailing Tir	ne).		
		OASIS HOUME. 0	10-666-8972 Email: 0a	isadmin@pim.com			
		OASIS Houlde, 0.	10-666-8972 Email: oa	sisadmin@pjm.com			
	Deadline Type	Time Period	Short Term Firm Point to Point / Network External Designated	Non-Firm Point to Point / Network External Non- Designated	SPOT_IN Reservations (see section 1.5.3)	Secondary Non-Firm Point to Point	
	Deadline Type	Time Period Monthly	Short Term Firm Point to Point / Network External Designated 12:00 a.m., 1st calendar day, 17 months before the date	Non-Firm Point to Point / Network External Non- Designated 12:00 a.m., 60 calendar days before the date	SPOT_IN Reservations (see section 1.5.3) Not Available	Secondary Non-Firm Point to Point 14:00, 1st business day, 2 calendar months	

The *Regional* Practices page provides an electronic version of PJM's Regional Practices document inside the OASIS. The toolbar above the Regional Practices allows for quick navigation.

C. Audit Log

My Tools v Eastern Prevailing v	✓ Light Theme ▼		мусо ј ј	My Company	(USERID) Sign Out Contact He
🎝 pjm OASIS					the second se
		Audit Log			
My OASIS	Start time • 12/21/2018	00:00 Stop time * 12/22/2018 00:00 Search Rese	د		Export: [SV] [ML]
 Available Transfer Capability 	Timestema		Event 🖯		
Transmission Provider	Timestamp *				<u>ا</u>
Online Resources	12/21/2018 12:05:34	Rich Recklau from PSEG Energy Resources & Trade LLC logg	ed out.		
Regional Practices	12/21/2018 11:12:16	Christopher Advena from PJM Interconnection LLC logged in	L'		
Audit Log	12/21/2018 10:54:30	Christopher Advena from AEP Texas logged out.			
Messages	12/21/2018 10:22:55	Christopher Pacella from PJM Interconnection LLC logged o	ut.		
Provider Information	12/21/2018 10:22:54	David Snyder from PJM Interconnection LLC logged out.			
 Templates 	12/21/2018 09:15:50	David Snyder from PJM Interconnection LLC logged in.			
	12/21/2018 09:14:34	Christopher Pacella from PJM Interconnection LLC logged in	L.		
	12/21/2018 08:20:09	Christopher Advena from PJM Interconnection LLC logged in	l.		
	12/21/2018 07:23:40	Transaction 1000171 updated to CONFIRMED for Exelon Ger	eration Company LLC.		
	12/21/2018 07:19:51	Transaction 1000171 updated to CONFIRMED for Exelon Ger	eration Company LLC.		
	12/21/2018 07:09:33	Transaction 1000114 updated to CONFIRMED for PJM Interce	onnection LLC.		
	12/21/2018 06:41:35	Rich Recklau from PJM Interconnection LLC logged in.			
		Records Per Page: 15 V	e e 1-12 of 12 records	B B	
PJM © 2011-2018. All rights reserved	Legal and Privacy				

The Audit Log provides a list of events that have occurred within the PJM OASIS.

D. Notification Log

Notification Log								
Notification Event	Recipient Company 🖨	Target E-mail Addresses 🖨	Email Subject 🖨	Timestamp J				
Buyer Notifications	And load faith inspection to	phonical op	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:51:51				
Buyer Notifications	Annu latest Desirie Cooperative, Inc.	plinet (million), and	OASIS (PRD): Transaction	08/11/2023 13:51:44				
Buyer Notifications	Associated Dariet's Corporative, Inc.	plication and	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:45:21				
Buyer Notifications	Associated Statistic Corporative, Inc.	(Section 2) and any	OASIS (PRD): Transaction	08/11/2023 13:45:18				
Buyer Notifications	require every rection, i.e.	Second (Second Second	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:37:42				
Buyer Notifications	Only the Horney Devillan, 1.5	Support Budgeters and	OASIS (PRD): Transaction	08/11/2023 13:37:32				
Buyer Notifications	WC increasion.	signified incompany.	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:36:30				
Buyer Notifications	The interpreter	emperative transmission	OASIS (PRD): Transaction	08/11/2023 13:36:26				
Buyer Notifications	The surgery set.	and the second s	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:35:50				
Buyer Notifications	The Recipients	alogo francisco para de	OASIS (PRD): Transaction	08/11/2023 13:35:47				
Buyer Notifications	WC because.	aligned and the second parts	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:35:20				
Buyer Notifications	The interpreter	emperature interesting to	OASIS (PRD): Transaction	08/11/2023 13:35:12				
Buyer Notifications	Symphysical and	James Colored Street as	OASIS (PRD): Transaction CONFIRMED	08/11/2023 13:31:11				
Buyer Notifications	NAMES OF A DECK OF A DECK	transferrer general	OASIS (PRD): Transaction	08/11/2023 13:31:02				
Buyer Notifications	Contract, and Texating Statistical	provide the section research sector	OASIS (PRD): Transaction ANNULLED	08/11/2023 12:55:03				

The *Notification Log* provides a list of all notifications sent by the PJM OASIS.

E. Messages

My Tools 🔻 🛛 Ea	stern Prevailing 🔻	Light Theme 🔻				۸	CA ACA Test Company	(Bonny) Sign Out	Contact Help
∌ ∕pjm	OASIS			11					edback
					Messages				Fe
From * 12/2	1/2018 00:00 To	• 12/22/2018 00:0	Include delete	ed Search Reset				Ner	w Message
Actions	2 ID •	1 Status A	Company 🕤 All	Category 🖯	Subject 🛛	Effective Time 🖯	Termination Time ⊖	Message 🖯	
	2	Published	AEPT	Miscellaneous	Test message	12/21/2018 15:00	01/01/2020 00:00	This is only a test	
		A	Re	cords Per Page: 15	• e e 1-1 of 1 records	5 (H)			
PJM © 2011-2018. 4	All rights reserved	Legal and Privacy							

The *Messages* page displays OASIS Messages posted by the Transmission Service Provider (i.e., PJM) and other OASIS Application users. These messages can be created and viewed by OASIS users with any level of access (including Read Only).

Click New Message to post a message.

Complete the form and click Save or Publish. Only you can see your saved messages. Publish the message to make it available to all OASIS users.

Company	Status	
company	Status	Category *
My Company	Draft	Want Ads
Subject •		Emergency Messages Miscellaneous
Category *		Provider Discretion
Want Ads		Personnel Transfers Standards Of Conduct
Message *		Want Ads

F. Provider Information

My Tools 🔻	Eastern Prevailing 🔻				Sign Out	Contact	Help
∌ ∕pjn	OASIS						edback
		Pro	ovider Information				Fe
 My OASIS Available Capabilit 	e Transfer Sy	Company Inf Company name Address	PJM Interconnection LLC 2750 Monroe Blvd.	Company code DUNS number	РЈМ 073647877		
Online F Regiona	Resources L Practices	Contacts	United States				
Audit Lo Message Provider	g s Information	Primary	OASIS Administrator (610)666-8972 oasisadmin@pjm.com	Admin	OASIS Administra (610)666-8972 oasisadmin@pjm	ator .com	
► Templato PJM © 2011-201	es 18. All rights reserved	Legal and Privacy					
See informa	ation about PJN	1.					

VIII. Templates

Templates are described in the PJM OASIS API User Guide.

IX. Forms and Dialogs

Many OASIS Application pages provide menu items and actions that invoke forms or dialogs that are not directly available in the Navigation Pane. Those forms and dialogs are covered in this chapter.

A. New Transmission Service Requests Form

The New Transmission Service Requests form allows you to enter a request for Transmission Service. It is available through TSR Menu items: Create new TSR..., Create ORIGINAL from existing TSR... and Duplicate existing TSR.... You can also access this form from the ATC Postings page by clicking (the Reserve button) in the Actions column of any posting.

New Transmission Service Requests									
Transaction	Informa	tion							
Request type *		Point o	of receipt *		Point of deli	very *			
ORIGINAL	•	PJM		•	TVA		•		
Service increme	ent *	Source			Sink *				
DAILY	•	SOUTI	HEXP	-	SOUTHEXP		•		
Product *									
day-FIRM				•					
All Se	elf 💿 Non	e 💽 `	res 🔵 No	Yes	No No Iotification e	mail add	ress		
Transaction	Profile			Demost	- 1 •		(
11/25/2018 00	0:00 1	1/26/20	18 00:00	100	en -	100		► Add	Clear
1.1.23120100					D			Add	To
	11/25/2018	8 00:00	11/26/20)18 00:00	Requeste	100 I	Min accepted 6	~	520
						Ca	ncel Sav	/e	Submit

Note that the form is context sensitive.

- 4) The Preemption waived selections appear only for firm service eligible for preemption in accordance with the PJM Open Access Transmission Tariff. See (1)(g) Preemption waived in the instructions below for a description of the options.
- 5) The *Coordinated group* selections appear only for requests that meet the business criteria for Coordinated Groups described in section *1.22 Service Across Multiple Transmission*

Systems ("SAMTS") of the Regional Practices. See (1)(i) Coordinated group in the instructions below for a description of the options.

Instructions

- 1) Enter:
 - a) Request type: select from in-cell menu.
 - b) Point of receipt: to export, select PJM; otherwise select a neighboring balancing authority area from in-cell drop-down menu.
 - c) Point of delivery: to import, select *PJM*, otherwise select a neighboring balancing authority area from in-cell drop-down menu.
 - d) Service Increment: select HOURLY, DAILY, WEEKLY, MONTHLY, or YEARLY from the in-cell menu
 - e) Source and Sink: select source and sink from the in-cell drop-down menu.
 - f) Product: select a product from the in-cell menu.
 - g) Preemption waived:
 - All: the new request for service will be evaluated against the posted ATC; the OASIS Application will not review other TSRs to see if they can be preempted to accommodate this request for new service.
 - Self = the new request for service will not result in preemption of other requests for service owned by your company; the preemption evaluation stops once your company's existing TSRs would be impacted.
 - iii) None = preemption will be evaluated for all the TSRs (both your company's TSRs and other companies' TSRs).
 - h) Preconfirmed: Select Yes or No.
 - i) Yes: if PJM places your TSR in ACCEPTED status, the OASIS will automatically confirm it on your behalf. The TSR will automatically move from ACCEPTED to CONFIRMED status.
 - ii) No: if PJM places your TSR in ACCEPTED status, you (or another user from your company) will have the responsibility to confirm the request within the customer response time.
 - i) Coordinated group: Select Yes or *No*. For more information, see section 1.22 Service Across Multiple Transmission Systems (SAMTS) of the Regional Practices.
 - j) Linked resource: For external pseudo-tie gen/load or external RPM resource.
 - k) Notification email address: Third option for an email address for PJM to send service request updates to for this specific request (If different from the NAESB EIR contact or address selected in your Company Profile).
 - i) Enter Transaction Profile.
- 2) Save or Submit

- a) Save: save the data for later submission; it will not be evaluated. Retains a TSR ID.
- b) Submit: submit the request for evaluation.

Navigation

You can navigate to the *New Transmission Service Requests* dialog from within the *OASIS Application* as follows.

- Organizer > TSR menu > Create new TSR...
- Available Transfer Capability > Transmission Service Requests > TSR menu > Create new TSR...
- Available Transfer Capability > ATC Postings > Enter in all the information, then search for postings > Click S for your desired service

B. Retrieve TSR

Organizer > TSR menu > Retrieve TSR...

ATC 🕶	TSR ▼ Resale ▼
Hourby	Create new TSR
Hourly	Create ORIGINAL from existing TSR
Service	Duplicate existing TSR
All	Retrieve TSR

Retrieve a TSR by *TSR ID*:

Retrieve TSR	×
TSR ID *	
	Submit Cancel

C. Retrieve Resale Posting

Organizer > Resale menu > Retrieve resale posting...

ATC 🔻 TSR 🕶	Resale 🔻
Hourly Summa	New resale posting
	New resale transaction
Hourly Sum	Retrieve resale posting
Service class	

Retrieve a resale posting by *Posting ID*:

Retrieve Posting	×
Posting ID *	
	Cancel Submit
X. Common Tasks for Users of the Browser Interface

A. Request Transmission Service

You can request service from several places. Most people elect to begin with the *ATC Postings* page.

Find service for sale

Search on the ATC Postings page for the service that interests you and then click
to open the New Transmission Service Requests dialog. More information can be found in section VI of this guide.

New Transmission Service Request dialog

You can also find the *New Transmission Service Requests* dialog in the TSR Menu. (see Section IX. A)

B. View my TSRs

Instructions

Quick Steps

OASIS Application > My OASIS > Organizer

Detailed Steps

1) Log in to the OASIS Application.

My Tools ▼ Eastern Prevailing ▼	Light Theme	T			MYCO	My Compar	iy	(USERID)	Sign Out	Contact Help
Apjn ASIS				11						edback
<u> </u>		(4-	Organizer						Ľ
• My OASIS	ATC + TS	R 🕶 Resale 🕶 🖉	• 🕂							
Organizer 5				[1		Europe I	
Resale Postings	Start time	12/07/2018 06:00	Stop time	12/08/2018 06:00	Search	Reset			Export:	mg. I mg.
Resale Transactions		TSR ID 💌	Status 🖯	POR 😁	F	POD O			10.128	Service I
Coordinated Groups	Actions		All 💌				Start Time 🖯	Stop	Time 🖯	1
Annulment Requests										
Company Profile										
Available Transfer Capability										
Transmission Provider										
Templates										

- 2) In the Navigation Pane, click the expand icon (▶) to expand My OASIS.
- 3) Click on Organizer.
- 4) Select the My TSRs tab.
- 5) Select a timeframe and click Search. The OASIS will return all of your company's reservations that overlap the start and stop times you entered.

C. Determine how much capacity is remaining on a reservation

Instructions

Quick Steps

OASIS Application > My OASIS > TSR Menu > Retrieve TSR...

Detailed Steps

6) Log in to the OASIS Application.

My Tools v Eastern Prevailing v	▼ Light Theme ▼	MYCO	My Company	(USERID) Sign Out	Contact Help
ASIS					edback
12		Organizer			e L
• My OASIS Organizer Resale Postings	ATC • TSR • Resale • Start tip	12/08/2018 06:00 Search	Reset	Export: 🛙	
Resale Transactions Coordinated Groups Annulment Requests	Create ORIGINAL from existing TSR Duplicate existing TSR		POD 🛛 Start Time 🕀	Stop Time 🖯	Service I
Company Profile Available Transfer Capability	Retrieve 15K	J∕Ę4			
Transmission ProviderTemplates					

- 7) In the Navigation Pane, click the expand icon () to expand My OASIS.
- 8) Click on Organizer.
- 9) From the TSR Menu, select Retrieve TSR....

Retrieve TSR	×
TSR ID *	
	Submit Cancel

10) Scroll down to the Usage section and subtract the Capacity Used from your Granted MW. This will be the MW remaining for you to use.

			T	CD Details 10	00000				
OASIS			1.	SK Details II	00098				
ailable Transfer	Actions - TSR	7							
pability	< Organizer < TS	R 1000098							CSV _
C Postings	Transaction I	nformatio	n						
ansmission Service	ID	1000098	R	Service increment	t DAILY	Product		day-FIRM	
multaneous Start	Status	CONFIRMEL	D	Point of receipt	PJM	Buyer		ACA Test Con	ipany
oduct Timelines	Request type	ORIGINAL		Point of delivery	NEPTUNE	E Seller	Def	PJM Interconi	nection
ansmission Schedules	Start time	12/21/2018	3 00:00 3 00:00	Sink	NEPTUNE	E Posting	resource	201812210500	1343804
curity Events	Requested	9600 MWh	00.00	Preconfirmed	Yes	Email a	ddress A		
ansmission Service	Granted	9600 MWh		Rollover rights wa	aived	cristi u		Saura	
ducts	Estimated cost	\$498240.00						Save	
nsmission Provider	Transaction	Profile							
mplates	Start time *	Stor	p time 🖯	Requested \varTheta	Min accepted	😌 Granted 😁	Bid	Price 🖯	Posting Ref 🖯
	12/21/2018 003	00 12/22	/2018 00:00	400		0 4	00	\$51.90	201812210500343864
	500							2	
	2								
	₩ 250								
	12:00		21. (Dec	12:	00	22	. Dec	12:00
	Usage								
	Start time	•	Stop time 🖯	Usage Ty	/pe 🔺	Capacity Used 😌	Relate	I TSR 🖯	Tag/Bid 😝
	12/21/2018 (00:00	12/21/2018 01:0	00 SCHEDULE		340			977707
	12/21/2018	01:00	12/21/2018 02:0	00 SCHEDULE		340			977709
	12/21/2018 (02:00	12/21/2018 03:0	00 SCHEDULE		270			977711
	12/21/2018 (02:00	12/21/2018 03:0	OO SCHEDULE		70			977712
	12/21/2018 (03:00	12/21/2018 04:0	00 SCHEDULE		101			977720
			Reco	rds Per Page: 5	¥ 14 4	◄ (1 of 3) ►>	H		
	Comments				_				+ New Comment
	Actions	-	Comment 🤅	•	Entry	Time 🔻	Username	0	Role 😁
		Adminis	strator override t	O CONFIRMED	12/20/2	2018 10:27	Roronoa Zor	0	Provider
		Admini	istrator override	to ANNULLED	12/20/3	2018 10:25	Roronoa Zor	0	Provider

D. Post Transmission Service for resale

Instructions

- 1) OASIS Application > MY OASIS > Organizer.
- 2) In the Organizer, locate the TSR to resell.
- 3) Click on the TSR ID to open the TSR Details page.
- 4) From the Reservation Details page, view the Transaction Profile and Usage sections of the page to determine the amount of capability left that can use resold.
- 5) Go to the Action menu and select the resell option.

For further instructions, go to the section on New resale postings.

E. Request annulment of Spot-in

Instructions

- 1) OASIS Application > Transmission Provider > Regional Practices > Table 1.6. Review the timing of both automatic and manual release of spot-in service.
- 2) OASIS Application > MY OASIS > Annulment Requests.

For further instructions, to Annulment Requests.

F. Request long-term firm Point-to-Point or Network Service

Instructions

- 1) OASIS Application > My OASIS > Organizer > TSR Menu > Create new TSR...
- 2) Most customers request service that begins on June 1 of a year and end on June 1 of a subsequent year, because this aligns with PJM planning analysis and the PJM capacity market. You may however elect any start date in the future (must be the first day of the month) and any stop date at least one year after the start date. Planning analysis can take from several months to several years depending on a number of factors. For more information, contact PJM and request information from either the Transmission Service or Transmission Planning department.
- 3) Complete your request for service as per the New Transmission Service Request Form.
- 4) After submitting the TSR, you will move to the LTF Application Form. Fill out this form and PJM will contact you for any follow up.

G. Request Renewal of long-term firm Service

When an organization wishes to exercise their rollover rights, they may do so on the OASIS by issuing a Renewal request on the existing LTF TSR.

Instructions

1) OASIS Application > TSR Detail > Actions Menu > Renew...

Actions 🗸 TSR 🗸
Redirect
Renew
Consolidate
Resell on OASIS
Resell off OASIS
Create ORIGINAL from this TSR
Duplicate this TSR

- 2) This will bring you to the New Transmission Service Request screen.
- 3) The OASIS will autofill all of the fields to match the parent TSR. Add the Transaction Profile and Submit.
- 4) After submitting the TSR, you will move to the Signatory Form. Fill out this form and PJM will contact you for any follow up.

H. Request Consolidation of Monthly Service

Instructions

 OASIS Application > TSR Detail (for one of the TSRs you want to consolidate) > Actions Menu > Consolidate...



2) This will bring you to the Consolidate Service screen where by selecting Match, you can find a list of service that has the same attributes and is eligible for consolidation.

		Con	solidate Service		
TSR IE	Start time 196 Q 04/01/20	* Stop time * 19 00:00 05/01/2019 00:0	0 Match		
	TSR ID 💌	Request Type 🖯	Start Time 🖯	Stop Time 🖯	Available MW 😌
	1000196	Original	04/01/2019 00:00	05/01/2019 00:00	1
	1000195	Original	04/01/2019 00:00	05/01/2019 00:00	3
		Records Per Page: 15	▼ I4 <4 1-2 of 2 r	ecords 🕨 🕨	
				Clear	Matches Build Profile

- 3) Select the TSRs that you want to Consolidate and Build Profile.
- 4) Once you have all desired TSRs added to the profile you can submit the request to make a new Consolidation TSR
 - a. This will show up as usage on the old TSRs

I. Request a Transfer of Monthly or Yearly Service

Instructions

Note: The Buyer of the Transfer must submit the Transfer TSR

11) OASIS Application > My OASIS > Organizer > TSR Menu > Create new TSR...

12) Change Request type to FULL_TRANSFER if you want all of the service and PART_TRANSFER if you only want a portion of the service. Enter the ID of the TSR that you want to Transfer under Related TSR and search.



- 13) The OASIS will autofill all of the fields to match the ORIGINAL TSR. Add the Transaction Profile and Submit.
- 14) The Transfer TSR will go to RECEIVED. Wait for the owner of the ORIGINAL TSR to Accept the Transfer. Wait for PJM to Accept the Transfer.
- 15) Note: If you are the owner of the Original TSR, you can accept the TSR by using the TSR menu on the Organizer page and Retrieve the Transfer TSR. Then Accept it by using the Actions menu

Actions - TSR	•		
Accept	الم		
Decline			
ID	1000188	Service increment	MONTH
Status	RECEIVED	Point of receipt	РЈМ
Request type	FULL_TRANSFER	Point of delivery	CIN
Start time	05/01/2019 00:00	Source	MISO
Stop time	06/01/2019 00:00	Sink	MISO
Requested	8928 MWh	Preconfirmed	Yes
Granted	0 MWh		
Estimated cost	a \$0.00		

XI. Revision History

March 2019

• New User Guide created to reflect the re-write of OASIS application and implementation of the CLI.

August 2019

• Sections III.B and VII.D updated to reflect retirement of Legacy OASIS roles 'Transaction' and 'Message'.

March 2020

- Updated to reflect changes incorporated into the OASIS application since go-live in 2019.
- Updated with minor changes associated with a periodic review of the guide.

October 2020

• Updated with minor cosmetic changes and cleanup associated with a periodic review of the guide.

April 2021

• Updated with minor cosmetic changes and enhancements related to the implementation of the NAESB v3.2 Business Practice Standards.

November 2021

• Section X.F – specified that LTF must start on the first day of the month

November 2022

• Updated various broken hyperlinks

August 2023

- Various administrative changes
- Updated Section III.C to reflect changes in the navigation pane
- Updated Section V.F to describe changes to notifications and to describe PJM's maintenance actions related to mapped products.
- Created Section VI.G to describe the Transmission Service Paths page
- Renamed Section VII.D Messages to VII.E Messages
- Created a new Section VII.D to describe the Notification Log page

February 2025

• Updated with minor cosmetic changes and inserted Section X.G to describe the Renewal process