

Resource Tracker

Unit Onboarding Enhancements Christine Franks Dave Miscavage



What is Resource tracker?

The Resource Tracker tool supports the maintenance of ownership information and provides the Generation Owner a single view of generator ownership information as recorded across various PJM applications. Access is granted through Account Manager.



Unit Onboarding Today

- PJM Interconnection Project Manager submits new generator into PJM's MDM system
- Client Management Project team downloads Excel sheet from the system with generator information required for onboarding and sends to member company
- Member company populates the data needed and emails the Excel file back to PJM
- Client Management Project team manually enters the information in the MDM tool



- With new functionality added to PJM's Resource Tracker tool, PJM members will now access a form through Resource Tracker to enter onboarding details.
- Data required is not changing, only the method used to collect it.
- This new functionality is currently only accessible to PJM members and will require read/ write access to Resource Tracker.
- While working with PJM Interconnection Project manager, owners are able to specify member/agent who will be the submitter.





- Client Management Project team will send a link to the specified member company contact to begin filling out the form details.
- Member contact will submit completed form (through the Resource Tracker Tool) to the Client Management Project team for review.
- Once review is complete and data is approved this process is complete
- As with the current process, Member will receive email updates including Markets Gateway and Power Meter set up confirmations





Application will be live in train as of 10/30 and production 11/13

A demo is planned for the 11/16 Tech Change Forum

Onboarding Form ABC 456 KV GEN

Onboarding Form Dashboard Physical Owners		
Interconnection Form Information	had an an a string. From the formation	
Generator Summary	- Interconnection Form Information	
Network Bus Model	Updated By	Update Time
Membership, Legal, and Administrative	MBEGUM	10/11/2023 16:21
Generator Physical Parameters	Assigned organization *	
Ancillary Services Information	PJM TEST	
Real-time Metering Information	Queue ID	
Dispatching Company Information	ABC-456	
Member Training Information	Generator name	Client manager name
Station Service Agreement	ABC 456 KV GEN	Client Manager
Fuel Cost Policy / MIRA	IC project manager name	Expected operational in-service date (date met CIR value) 🚯
Energy Market Model Information	IC Project Manager	08/12/2023 00:00
Capacity Market Information	Expected test energy/in-service date (wholesale market settlement) () 08/15/2023 00:00	Expected model build date
PJM Tools Information		08/12/2023 00:00
	CIR effective date based on queue study year 2024	Interim CIR study year(s) if rights requested before queue study year 2
	Maximum facility output MW 🚯	Capacity interconnection rights MW ()
	100,000	50,000
	Market contact name *	Market contact email *
	Gayle 123 &*(1@1.com
	Market contact phone *	
	12345678 12345	
	Interconnection customer contact name IC Customer Name	Interconnection customer contact email test@pjm.com
	Interconnection customer contact phone	testepjintoin
	1231231234	
	Interconnection coordination comments	
	Comments	

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Resource Tracker Enhancement

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