

Credit Risk Arising from Bilateral Capacity Transactions Implementation Update

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Risk Management Committee

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Bilateral Capacity Transactions Approval History

Credit Risk Arising From Bilateral Capacity Transactions Solution Package

Oct. 2023

Problem Statement and Issue Charge introduced.

Aug./Oct. 2024

Endorsed by acclamation at RMC/MRC/MC

Dec. 2024/Feb. 2025

FERC filing, approval and implementation

Single solution package provided PJM the ability to evaluate the creditworthiness of a proposed seller/buyer in advance of executing the bilateral capacity transaction.



Bilateral Transactions Summary

Seller	Buyer	# Transactions	%
IG	IG	54	18%
IG	Non-IG	70	24%
Non-IG	IG	73	25%
Non-IG	Non-IG	95	33%
	Total	292	100%

IG = Investment Grade | Non-IG = Non-Investment Grade (Data – Feb. 19, 2025, through Sept. 30, 2025)

292 transactions have been reviewed PJM. 89% were approved, and 11% were withdrawn at the request of the seller or buyer.

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High-Level Process Overview

Seller submits bilateral transaction details into capacity exchange prior to transaction start date.

PJM receives notification a transaction has been entered.

PJM confirms seller/buyer credit rating and performs review.

PJM notifies applicable market participant (seller/buyer) if credit support is required.

Buyer approves the transaction in capacity exchange.

PJM approves transaction in capacity exchange.

Market participant (seller/buyer) provides credit support to PJM, if applicable.

- Note: Seller/buyer decides how far in advance of transaction start date to submit proposed bilateral capacity transaction to PJM.
- Seller/buyer bears the risk from delaying submission of the transaction to PJM and needs to factor in time for posting credit support.
- Primary transaction data including seller, buyer, start/end date, seller account, buyer account, auction/resource, quantity (megawatts), price and total notional value



Key Process Takeaways

1	2	3	4
Submission of Transaction to PJM for Prior Review & Consent	Timeline for PJM Action	Credit Risk Assessment	Timing of Approval
Auction-Specific, Unit-Specific and Locational UCAP bilateral capacity transactions subject to prior credit review and consent by PJM.	PJM will review bilateral capacity transactions by close of next business day if transaction is received by 1 p.m. EPT. If buyer/seller provides the necessary information later than 1 p.m. EPT, PJM will review the transaction by close of business two business days later.	Both market participants' (seller and buyer) creditworthiness and impact of the transaction will be considered in alignment with Attachment Q.	PJM will notify market participant (seller or buyer) if additional credit support is required. Approval is granted upon receipt of credit support.



Process Insights and Next Steps

Importance of Automation

Incorporating the credit review approval directly into capacity exchange streamlined the process and reduced manual steps.

Benefit

Streamlining the process reduced manual submissions, shortened review turnaround times, and made tracking and reporting of bilateral capacity transactions more transparent and efficient.

Improvement Opportunity

The system message indicating credit review status could be made clearer to help stakeholders more easily determine the status of their transactions.

Planned Enhancement

PJM plans to enhance the system message to provide greater transparency into transaction review status and will continue to seek stakeholder feedback to improve process efficiency.



Appendix

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Bilateral Transactions Summary

AUCTION SPECIFIC				
Buyer		# Transactions	%	
IG		10	42%	
Non-IG		0		
IG		14	58%	
Non-IG		0		
	Total	24	100%	
	IG Non-IG IG	Buyer IG Non-IG IG Non-IG	Buyer # Transactions IG 10 Non-IG 0 IG 14 Non-IG 0	

IG = Investment Grade | Non-IG = Non-Investment Grade (Data – Feb. 19, 2025, through Sept. 30, 2025)



Location UCAP Transactions Summary

LOCATION UCAP				
Seller	Buyer	# Transactions	%	
IG	IG	16	10%	
IG	Non-IG	59	37%	
Non-IG	IG	42	26%	
Non-IG	Non-IG	44	27%	
	То	tal 161	100%	

IG = Investment Grade | Non-IG = Non-Investment Grade (Data – Feb. 19, 2025, through Sept. 30, 2025)

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Unit-Specific Transactions Summary

UNIT SPECIFIC			
Seller	Buyer	# Transactions	%
IG	IG	28	26%
IG	Non-IG	11	10%
Non-IG	IG	17	16%
Non-IG	Non-IG	51	48%
	Total	107	100%

IG = Investment Grade | Non-IG = Non-Investment Grade (Data – Feb. 19, 2025, through Sept. 30, 2025)

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