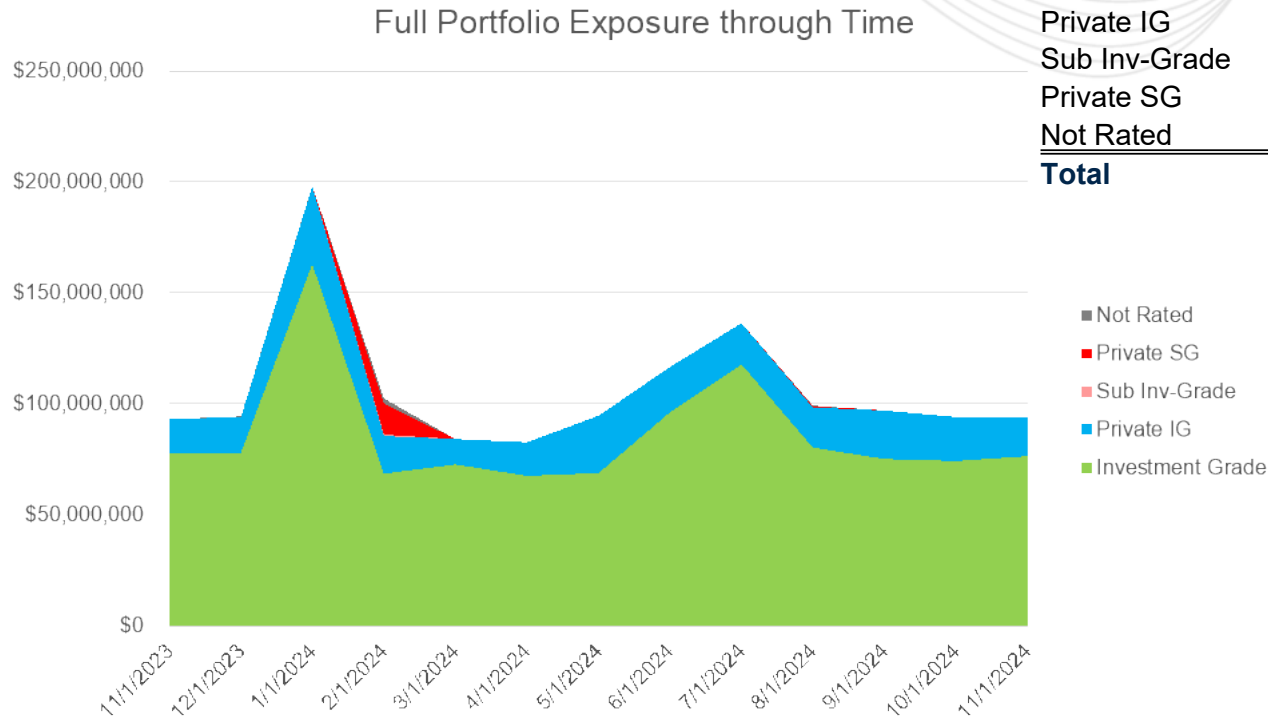


Credit Risk Metrics

Gwen Kelly, Sr. Director,
Credit Risk & Surveillance

Risk Management Committee
December 17, 2024

Classification	Total Unsecured Credit Allowance		Net Exposure	%
	(UCA)	UCA with Exposure		
Investment Grade	\$1,457,694,787	\$587,043,895	\$76,433,543	81%
Private IG	\$213,346,697	\$68,191,272	\$17,811,844	19%
Sub Inv-Grade	\$0	\$0	\$0	0%
Private SG	\$0	\$0	\$0	0%
Not Rated	\$0	\$0	\$0	0%
Total	\$1,671,041,484	\$655,235,167	\$94,245,387	100%



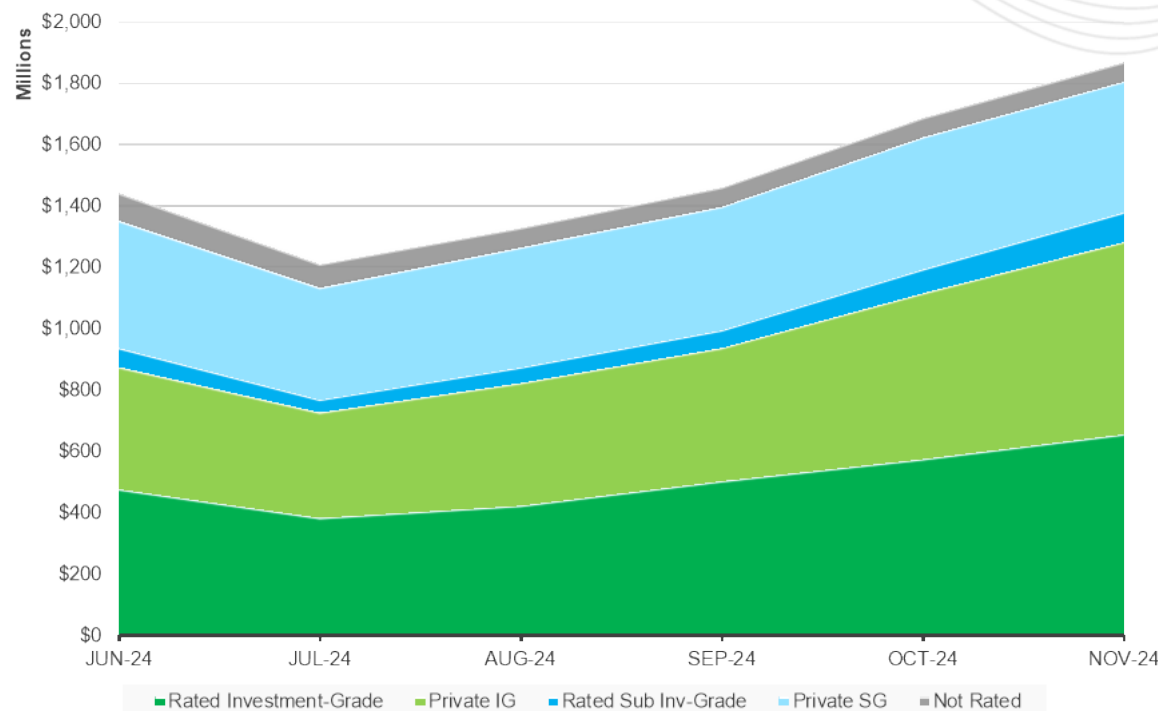
Highlights:

- 3 participants each represent >10% of the exposure individually
- The top 10 participants represent 76% of the outstanding exposure
- They are from different corporate families
- Net exposure was stable around \$100MM month-to-month

Defaulting Member Company	Amt of Default	Date of Default	Date of Cure	Type of Default
---------------------------	----------------	-----------------	--------------	-----------------

Source: eCredit member data reports (11-28-2024)

FTR Collateral & Quality through Time



FTR Credit Req. by Quality

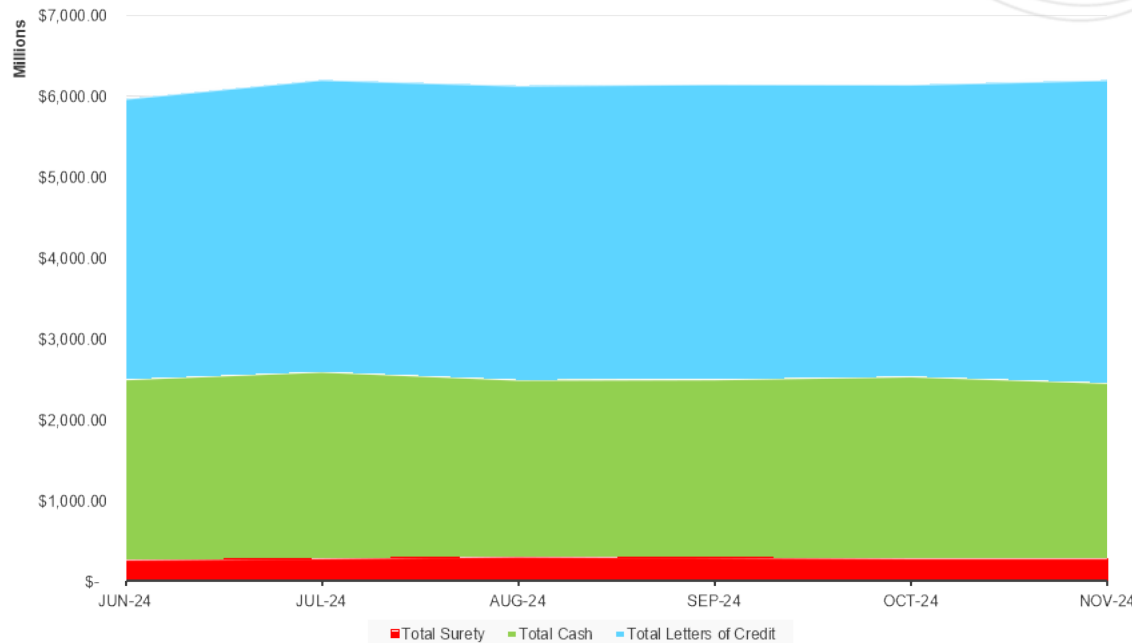
Classification	11/28/2024	10/24/2024	9/26/2024
Rated Investment-Grade	\$655,534,238	\$574,885,354	\$503,055,947
Private IG	\$627,141,284	\$540,326,882	\$434,343,676
Rated Sub Inv-Grade	\$96,779,355	\$77,973,061	\$56,874,180
Private SG	\$426,026,232	\$431,115,814	\$403,789,303
Not Rated	\$63,376,829	\$62,805,068	\$61,947,286
Total	\$1,868,857,938	\$1,687,106,179	\$1,460,010,392
Investment Grade %	68.63%	66.10%	64.20%

Highlights:

- 100% of the FTR credit requirement is collateralized by Cash or Letter of Credit
- 68% Investment-grade
- 41% concentration in top 10 participants
- 0 market participants represent over 10% of the portfolio

Source: eCredit member data reports (11-28-2024)

Collateral Summary through Time



Total Collateral held at PJM: \$6.20Bn

Cash Collateral: \$2.16Bn

Letters of Credit: \$3.74Bn

- All issuers rated A or better
- Top 10 banks issued 67% thereof
- 3 Banks issued more than 10% thereof
- PJM has accepted LCs from 40 banks in total

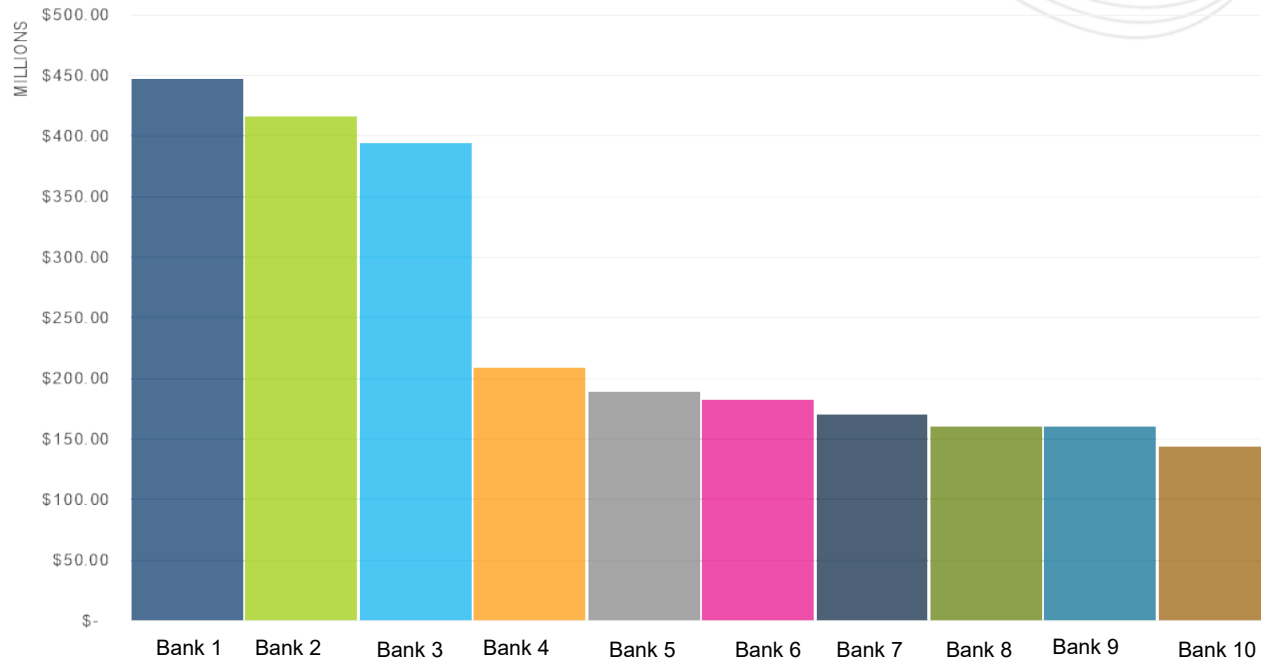
Surety Bonds: \$292MM

- All issuers rated A or better
- Concentrations capped at \$50MM per issuer

LC Source: eCredit Bank LC Summary Report (11-28-2024)

Cash Source: PJM Treasury (11-28-2024)

Bank LC Concentrations



Three European banks represent more than 10% of the \$3.74Bn LC portfolio:

- The banks represent ~\$1.25Bn or 33% of PJM's LC portfolio
- The banks are rated A or better with Stable outlooks at S&P and rated A2 or better with Stable outlooks at Moody's.

LC Source: eCredit Bank LC Summary Report (11-28-2024)

Facilitator:
Thomas Zadlo,
Thomas.Zadlo@pjm.com

Secretary:
Julia Spatafore,
Julia.Spatafore@pjm.com

SME:
Gwen Kelly, Gwen.Kelly@pjm.com

Credit Risk Metrics



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com

**PROTECT THE
POWER GRID**
**THINK BEFORE
YOU CLICK!**



**BE ALERT TO
MALICIOUS PHISHING
EMAILS**



Report suspicious email activity to PJM.
Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com