



Credit Risk Metrics

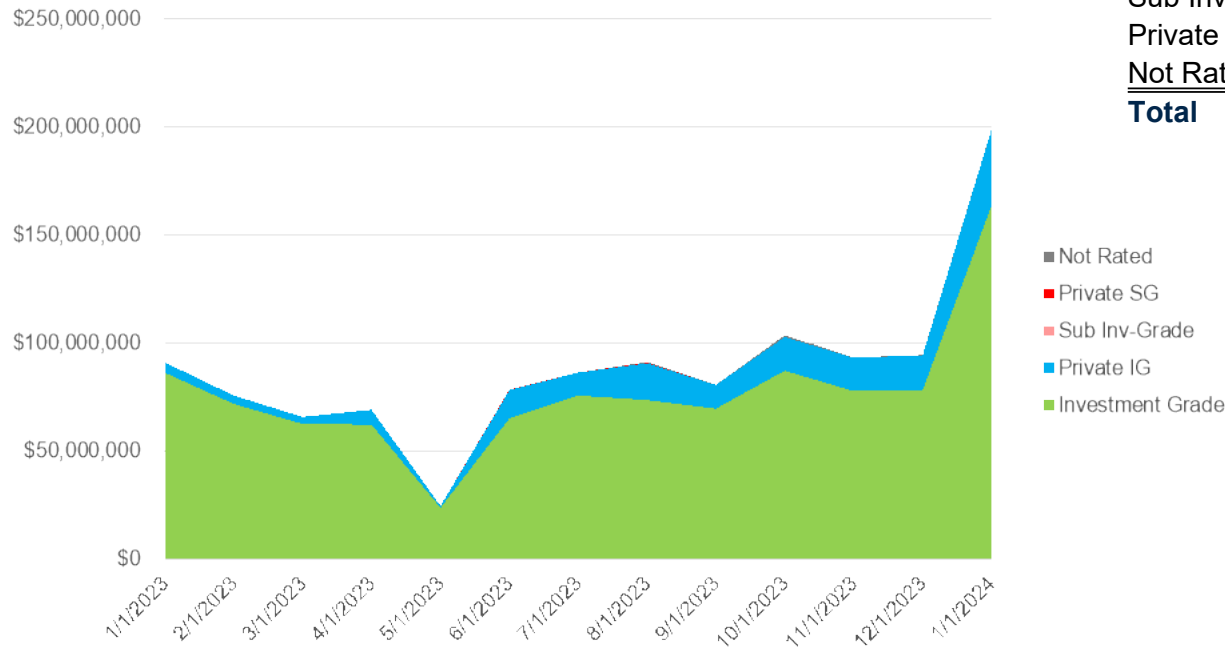
Gwen Kelly, Sr. Director,
Credit Risk & Collateral Management
February 29th, 2024



Full Portfolio Metrics *as of 1/24/2024*

Classification	Total Unsecured Credit Allowance (UCA)		Net Exposure	%
	(UCA)	UCA with Exposure		
Investment Grade	\$1,569,082,342	\$750,131,504	\$162,984,750	82%
Private IG	\$220,576,084	\$75,520,222	\$35,505,688	18%
Sub Inv-Grade	\$0	\$0	\$0	0%
Private SG	\$0	\$0	\$0	0%
Not Rated	\$0	\$0	\$0	0%
Total	\$1,789,658,426	\$825,651,726	\$198,490,438	100%

Full Portfolio Exposure through Time



Highlights:

- 4 participants each represent >10% of the exposure individually
- The top 5 participants represent 54% of the outstanding exposure
- They are from different corporate families
- Overall exposure grew due to winter weather

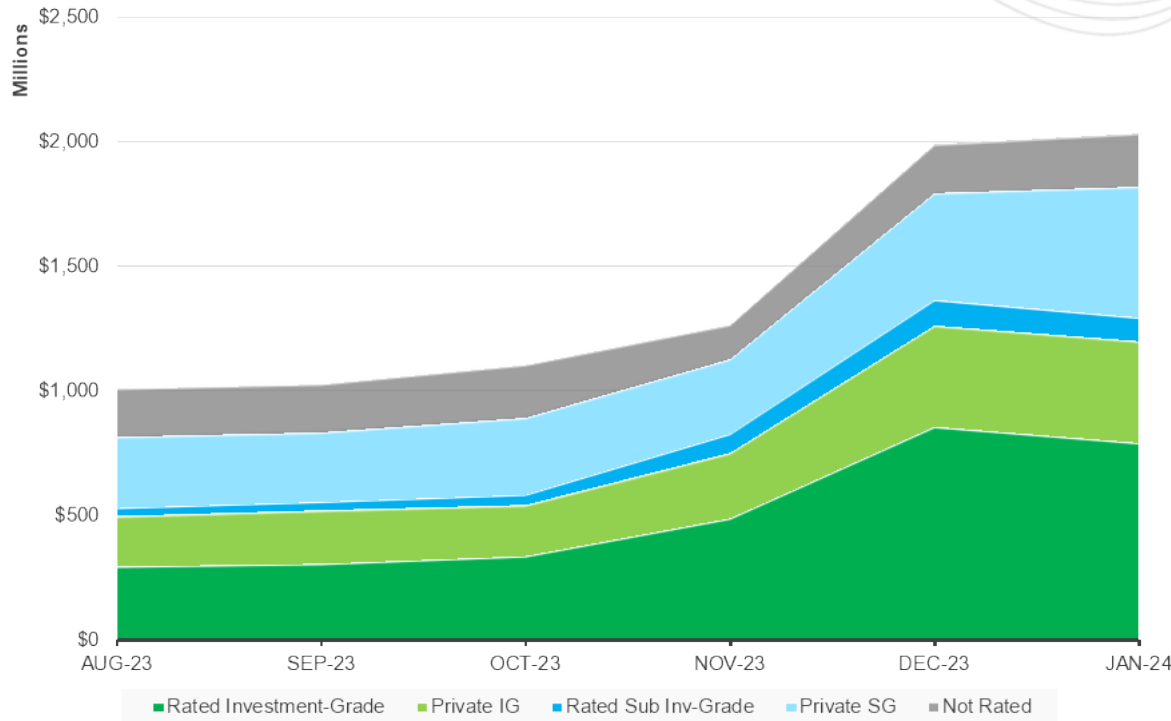
Defaulting Member Company	Amt of Default	Date of Default	Date of Cure	Type of Default
-	-	-	-	-

Source: eCredit member data reports (1-24-2024)



FTR Portfolio Metrics *as of 1/24/2024*

FTR Collateral & Quality through Time



FTR Credit Req. by Quality

Classification	1/24/2024	12/28/2023	11/30/2023
Rated Investment-Grade	\$791,386,220	\$856,254,579	\$488,333,719
Private IG	\$407,548,178	\$406,322,421	\$262,900,876
Rated Sub Inv-Grade	\$95,190,010	\$103,130,367	\$76,310,829
Private SG	\$526,171,507	\$428,622,450	\$300,349,616
Not Rated	\$212,829,346	\$195,103,436	\$136,920,259
Total	\$2,033,125,261	\$1,989,433,253	\$1,264,815,299
Investment Grade %	58.97%	63.46%	59.39%

Highlights:

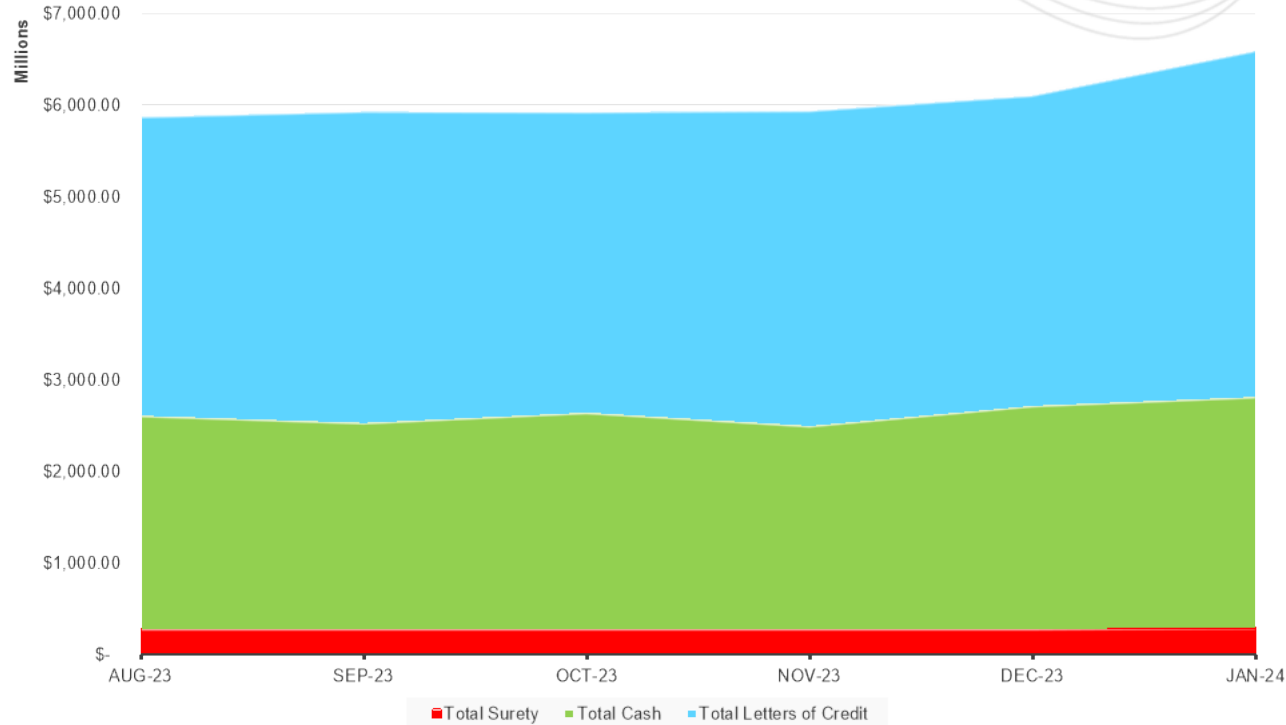
- Large spike is due to HSIM 99% being implemented
- 100% of the FTR credit requirement is collateralized by Cash or Letter of Credit
- 59% Investment-grade
- 32% concentration in top 10 participants
- No market participant represents over 10% of the portfolio

Source: eCredit member data reports (1-24-2024)



Collateral Summary (Total PJM) *as of 1/24/2024*

Collateral Summary through Time



Total Collateral held at PJM: \$6.59Bn

Cash Collateral: \$2.53Bn

Letters of Credit: \$3.78Bn

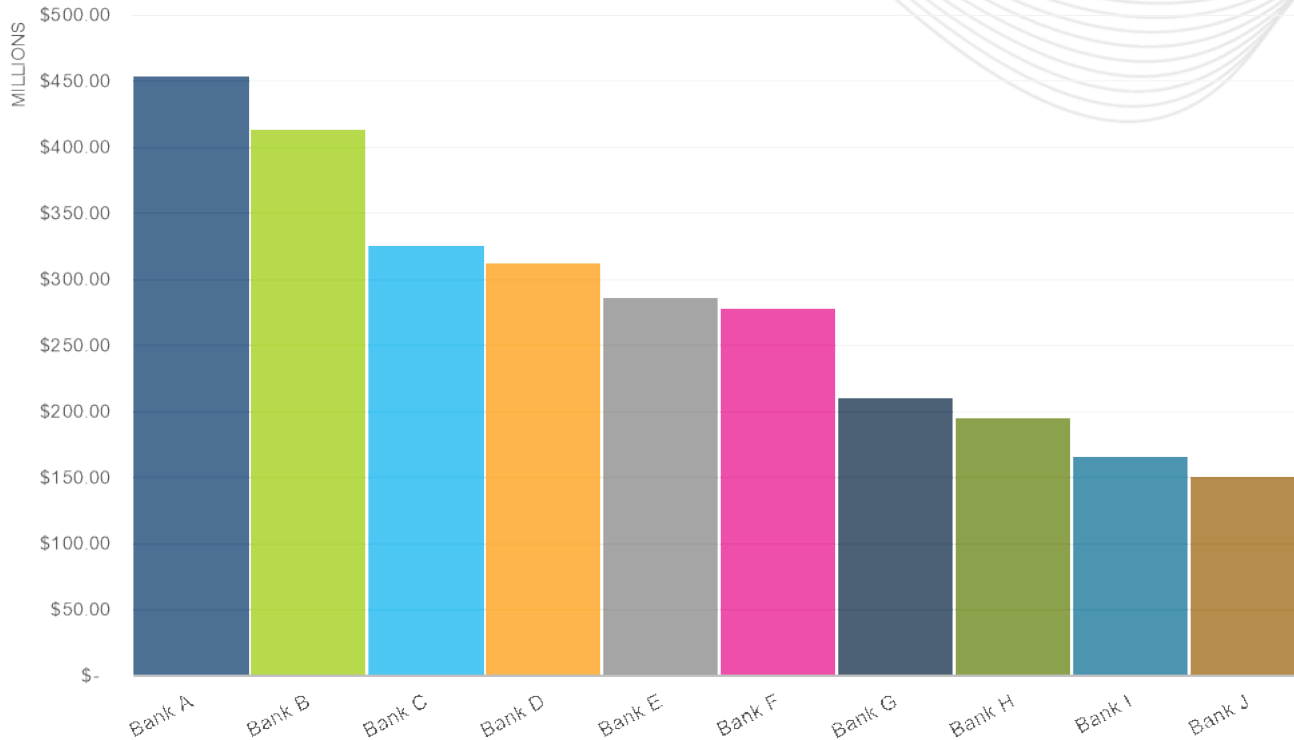
- All issuers rated A or better
- Top 10 banks issued 73% thereof
- 2 Banks issued more than 10% thereof
- PJM has accepted LCs from 39 banks in total

Surety Bonds: \$290MM

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

LC Source: eCredit Bank LC Summary Report (1-24-2024)

Cash Source: PJM Treasury (1-24-2024)



Two European banks represent more than 10% of the \$3.78Bn LC portfolio:

- The banks represent ~\$867MM or 23% of PJM’s LC portfolio
- The banks are rated A+ with Stable outlook at S&P and rated Aa3 with Stable outlook at Moody’s.

LC Source: eCredit Bank LC Summary Report (1-24-2024)

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Credit Risk Metrics



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