

Credit Risk Metrics

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Risk Management Committee July 25, 2023

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Full Portfolio Metrics as of 6/29/2023



	Total Unsecured	UCA with		
Classification	Credit Allowance	Exposure	Net Exposure	%
Investment Grade	\$2,118,009,355	\$874,146,827	\$64,892,152	83%
Private IG	\$328,342,046	\$56,671,998	\$13,202,053	17%
Sub Inv-Grade	\$0	\$0	\$0	0%
Private SG	\$0	\$0	\$214,943	0%
Not Rated	\$0	\$0	\$7,835	0%
Total	\$2,446,351,401	\$930,818,825	\$78,316,983	100%

Highlights:

- 2 participants each represent >10% of the exposure individually
- The top 5 participants represent 54% of the outstanding exposure
- They are from different corporate families
- Exposure rebounded during the month as we've moved into the summer months

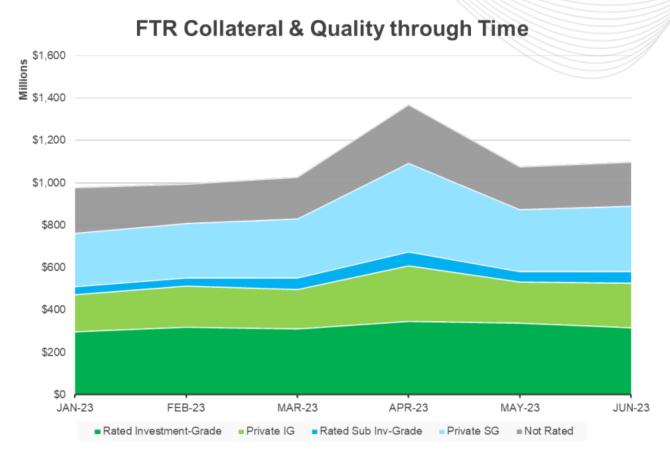
Defaulting Member Company Amt of Default Date of Default Date of Cure Type of Default

Source: eCredit member data reports (6-29-2023)

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FTR Portfolio Metrics as of 6/29/2023



FTR Credit Req. by Quality			
Classification	6/29/2023	5/26/2023	4/27/2023
Rated Investment-Grade	\$318,783,607	\$340,692,859	\$349,549,970
Private IG	\$211,345,578	\$ 194,107,219	\$260,634,253
Rated Sub Inv-Grade	\$53,461,246	\$48,787,880	\$66,104,524
Private SG	\$309,824,049	\$292,997,983	\$417,035,476
Not Rated	\$205,266,089	\$200,181,748	\$275,577,599
Total	* \$1,098,680,569	\$1,076,767,689	\$1,368,901,822

FTR Portfolio Metrics as of June 29th:

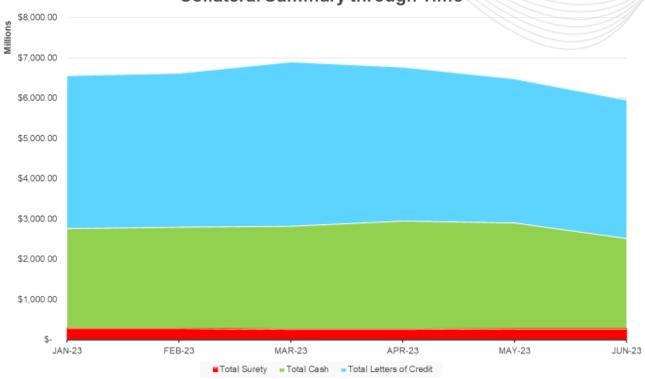
- 100% of the FTR credit requirement is collateralized by Cash or Letter of Credit
- 50% Investment-grade (+5% m/m)
- 40% concentration in top 10 participants
- No market participant represents over 10% of the portfolio

Source: eCredit member data reports (6-29-2023)



Collateral Summary (Total PJM) as of 6/29/2023





Total Collateral held at PJM: \$5.96Bn

Cash Collateral: \$2.25Bn

Letters of Credit: \$3.43Bn

- All issuers rated A or better
- Top 10 banks issued 75% thereof
- 2 Banks each issued more than 10% thereof
- PJM has accepted LCs from 38 banks in total

Surety Bonds: \$280MM

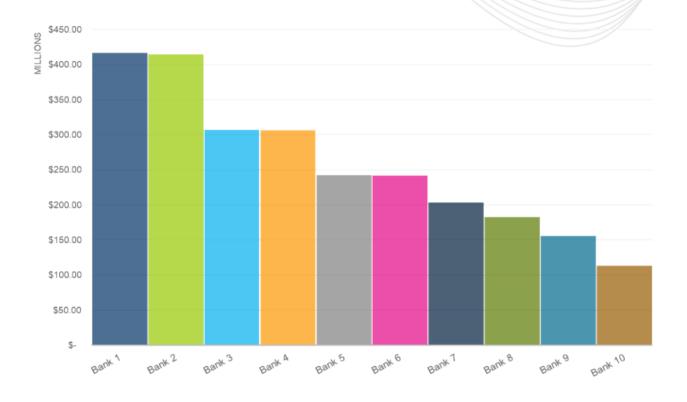
- All issuers rated A or better
- Concentrations capped at \$50MM per issuer

LC Source: eCredit Bank LC Summary Report (6-29-2023)

Cash Source: PJM Treasury (6-29-2023)



LC Concentration as of 6/29/2023



Two European banks represent more than 10% each of the \$3.43Bn LC portfolio:

- Together, the banks represent ~\$850MM or 24% of PJM's LC portfolio
- Both 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 (6-29-2023)





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Credit Risk Metrics



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