

Ares XLVI CLO Rating Report

Tranche Name	EJR Final Rating
	Non-NRSRO Rating
Х	NR
A1	AAA (sf)
A2	AAA (sf)
B1	AAA (sf)
B2	AAA (sf)
C1	AA+ (sf)
C2	AA+ (sf)
D	BBB- (sf)
E	BB- (sf)



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Prepared on 12/27/23

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Rating Summary

Tranche Name	Name Implied NonNRSRO EJR Rating Pating Equivalent		Current Interest OC (%)	Current Principal OC (%)	Subordir Ass	rrent nation ¹ (%) ets at _	Interest Rate	
		Raung	Rating			MV	Par	
Х	NR	NR	N/A	135.3	171.8			S_3MO + 0.86161
A1	AAA (sf)	AAA (sf)	AAA	135.3	171.8	45.3	48.2	S_3MO + 1.33161
A2	AAA (sf)	AAA (sf)	AAA	135.3	171.8	33.9	37.3	S_3MO + 1.49161
B1	AAA (sf)	AAA (sf)	AA+	135.3	171.8	23.7	27.6	S_3MO + 1.61161
B2	AAA (sf)	AAA (sf)	AA+	135.3	171.8	23.7	27.6	N/A
C1	AA+ (sf)	AA+ (sf)	A+	122.7	154.3	15.8	20.2	S_3MO + 1.96161
C2	AA+ (sf)	AA+ (sf)	A+	122.7	154.3	15.8	20.2	S_3MO + 1.96161
D	BBB- (sf)	BBB- (sf)	BBB-	112.4	139.1	8.1	12.9	S_3MO + 2.66161
E	BB- (sf)	BB- (sf)	BB-	105.3	125.7	2.0	7.1	S_3MO + 5.56161

Note: The data used in the analysis of this report was updated on

1. Current Subordination = (Collateral Value- (Pari-Passu Balance + Senior Balance)) / Collateral Value

MV = Market prices reported by the trustee on the latest report (when available)

Par = Par Value

Transaction Summary

We are providing the rating of Ares XLVI CLO as a Non-NRSRO rating. The transaction closed on January 12, 2018. It had a reinvestment period, which ended on January 15, 2023. It has a maturity date of January 15, 2030. The Dealer and Trustee are Morgan Stanley and U.S. Bank, respectively. The issued notes are collateralized by 100.0 senior secured loans, cash, and eligible investments with the balance of the portfolio consisting of -99.0 second lien loans and senior unsecured loans. Ares CLO Management serves as the collateral manager.

Quantitative Analysis

Key Credit Metrics

Metrics	Number
SENIOR TRANCHE SUBORDINATION (%)	45.3
DIVERSITY SCORE	57
EJR WEIGHTED AVERAGE RATING SCORE	4024.0
WEIGHTED AVERAGE LIFE (Years)	3.8
CCC+ OR LESS (%)	8.7

As of December 27, 2023, the total balance of the underlying assets was approximately \$512.2M. The diversity score of the portfolio was 57. Egan-Jones's weighted average rating score and weighted average life (years) of the collateral were 4024.0 and 3.8, respectively. Approximately 8.7% of the portfolio's assets were rated CCC+ or less by other agencies. Senior tranche subordination was 45.34%.

Portfolio Characteristics

Industry Concentration

Top 5 asset industries	Current Balance (M)	Percentage (%)	Gross Coupon (%)	Gross Margin	Market Price (\$)
High Tech Industries	94.0	18.7	9.2	3.8	96.1
Healthcare & Pharmaceuticals	68.4	13.6	9.0	3.6	97.7
Banking, Finance, Insurance & Real Estate	45.2	9.0	9.0	3.6	98.8
Media: Broadcasting & Subscription	35.5	7.1	8.2	2.9	94.4
Services: Business	32.0	6.4	9.1	3.8	98.3

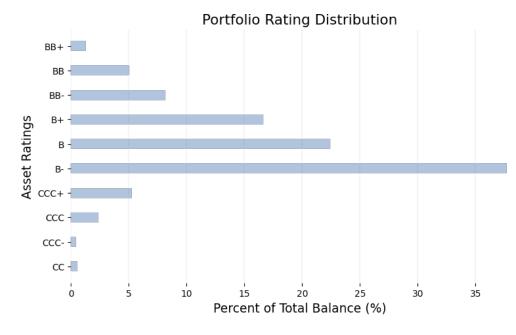
Top 10 Industry Contribution



The top 5 industries constituted 54.6% of the underlying portfolio with a total current balance of \$275.0M. The top 5 industries are High Tech Industries. Healthcare Pharmaceuticals. Banking, Finance, Insurance & Real Estate. Broadcasting & Subscription. Services: Business, The top 10 industries constituted 79.2% of underlying portfolio with total current balance of \$398.8M.

Rating of Underlying Assets

Bottom 5 asset ratings	Current Balance (M)	Percentage (%)	Gross Coupon (%)	Gross Margin	Market Price (\$)
B-	190.0	37.7	9.2	3.8	96.4
CCC+	26.7	5.3	9.0	3.6	82.4
CCC	12.0	2.4	9.8	4.4	75.7
CCC-	2.1	0.4	14.7	9.3	99.5
CC	2.9	0.6	9.9	4.5	67.3

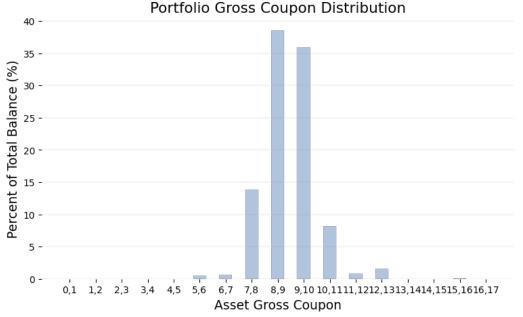


The current ratings of the underlying assets range from BB+ to CC. An amount equal to 8.7% of the underlying assets have ratings equal to or below CCC+, with a total balance of \$43.7M. (Note: The current current ratings are other agencies ratings as of December 01, 2023.)



Gross Coupon of Underlying Assets

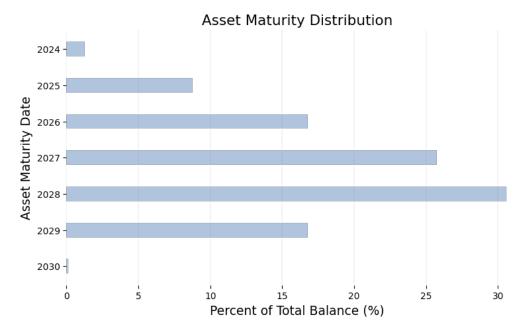
Top 5 Gross Coupon Range	Current Balance (M)	Percentage (%)	Gross Coupon (%)	Gross Margin	Market Price (\$)
≥8% but <9%	194.1	38.5	8.6	3.2	97.0
≥9% but <10%	181.0	35.9	9.5	4.1	96.3
≥7% but <8%	69.7	13.8	7.6	2.3	98.2
≥10% but <11%	41.2	8.2	10.6	5.1	93.0
≥12% but <13%	7.8	1.5	12.4	7.1	96.1



Gross coupon of the underlying assets ranges from 0.0% to 15.5%. The weighted average gross coupon of the portfolio is approximately 9.0.

Maturity of Underlying Assets by Current Balance

Top 5 Asset Maturity Range	Current Balance (M)	Percentage (%)	Gross Coupon (%)	Gross Margin	Market Price (\$)
2028	153.9	30.6	8.9	3.5	96.4
2027	129.7	25.7	9.0	3.6	96.9
2026	84.5	16.8	9.5	4.0	90.8
2029	84.5	16.8	9.0	3.7	97.5
2025	44.1	8.8	8.7	3.2	95.4



The underlying assets have maturity dates from March 08, 2024 to January 15, 2030. 25.9% of the underlying assets will mature within 3 years, while another 17.1% of the underlying assets have maturities beyond 5 years.

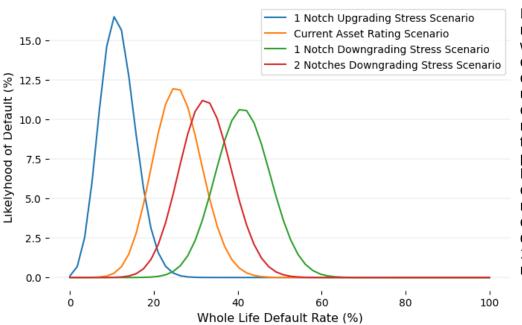


Senority of Underlying Assets

	Current Balance (M)	Percentage (%)	Gross Coupon (%)	Gross Margin	Market Price (\$)
Senior Secured	503.6	100.0	9.1	3.8	96.6

There are 2210 non-default assets (with seniority information available) in the underlying collateral pool, 100.0% are senior secured loans, and 0% with lower seniority.

Sensitivity Analysis



Portfolio Whole Life Default Rate Distribution

In EJR's view, ratings on loans may be upgraded or downgraded little with notice. In EJR's optimistic case, we assumed an one notch upgrade to the underlying assets. In EJR's stress cases, we assumed one or two notch cut to the underlying assets to reflect possible market pressure. According to EJR's Default Probability Table, the optimistic case, base case, one notch cut and two notches cut cases weighted average whole life default rate of probability are 11.5%, 25.7%, 41.3% and 32.4%, respectively.

Estimated Loss Information

Estimated loss is one of the key considerations in EJR's structured finance ratings. In times of stress when economic conditions are deteriorating, default rates and loss severity are more likely to increase relative to a portfolio's initial or base case default and loss severity levels. EJR believes a tranche with higher rating should be able to withstand greater stress and sustain lower losses than a tranche with a lower rating. For example, a tranche with AAA rating should be able to survive the great depression scenario (the highest default and loss severity levels experienced if they were to occur in the future). A 'AA' rated tranche would be more susceptible to an adverse economic impact than the 'AAA' rated tranche, but nonetheless should be able to withstand such effects better than a tranche with a lower rating. EJR creates different stress levels based on different target tranche ratings (from AAA to B+). The detailed estimated loss (%) information of each tranche under each stress level is detailed in the below table:

Stress Level	Х	A1	A2	B1	B2	C1	C2	D	E
AAA (sf) Stress	N/A	0	0	0	0	3.4	3.4	68.7	93.2
AA+ (sf) Stress	N/A	0	0	0	0	0	0	52.3	91.4
AA (sf) Stress	N/A	0	0	0	0	0	0	49.8	91.1
AA- (sf) Stress	N/A	0	0	0	0	0	0	47.4	90.7
A+ (sf) Stress	N/A	0	0	0	0	0	0	25.1	86.6
A (sf) Stress	N/A	0	0	0	0	0	0	22.8	85.7
A- (sf) Stress	N/A	0	0	0	0	0	0	20.5	84.8
BBB+ (sf) Stress	N/A	0	0	0	0	0	0	2.5	74.7
BBB (sf) Stress	N/A	0	0	0	0	0	0	1.0	72.9
BBB- (sf) Stress	N/A	0	0	0	0	0	0	0	71.1
BB+ (sf) Stress	N/A	0	0	0	0	0	0	0	37.3
BB (sf) Stress	N/A	0	0	0	0	0	0	0	16.7
BB- (sf) Stress	N/A	0	0	0	0	0	0	0	0
B+ (sf) Stress	N/A	0	0	0	0	0	0	0	0
B (sf) Stress	N/A	0	0	0	0	0	0	0	0
B- (sf) Stress	N/A	0	0	0	0	0	0	0	0
CCC+ (sf) Stress	N/A	0	0	0	0	0	0	0	0
CCC (sf) Stress	N/A	0	0	0	0	0	0	0	0
CCC- (sf) Stress	N/A	0	0	0	0	0	0	0	0
CC (sf) Stress	N/A	0	0	0	0	0	0	0	0
C (sf) Stress	N/A	0	0	0	0	0	0	0	0
D (sf) Stress	N/A	0	0	0	0	0	0	0	0



Tranche Summary

Tranche A1

Title		Value	Tit	e	Value
ORIGINAL BALANCE (\$ Mil		339.0	IC TEST T		120.0
CURRENT BALANCE (\$ Mil		272.4	CURRE		171.8
TRANCHE SPECIFIC STRESS			OC TEST 1		124.2
EJR MODEL IMPLIED RATI		AAA (sf)	CURRE		135.3
UNCOVERED BALANCE (assets at N			UNCOVERED RATIO		0.0
UNCOVERED BALANCE (assets at F	ar) (\$ Million)		UNCOVERED RATIO	D (assets at Par) (%)	0.0
	С	Cashflow Comp			
30000 -				erest (Stressed Scenario	
30000 -				ncipal Payment (Stresse erest (Current Scenario)	d Scenario)
ਏ 25000 -				ncipal Payment (Current	Scenario)
2 25000 - g			FI	ncipal Payment (Current	Scenario)
<u>9</u> 20000					
E 20000 -					
25000 - 20000 - U 15000 - 15000 -					
토 10000 -					
U0000 -					
5000 -					
0-					
2024 2025	2026	2021	2028	2029	2030
251 251	201	29- Payment Tin		201	201
		Fayment III	lie		
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Principal Payment (Current Scenario)	Principal Payr	ment and Remai	n Balance	· Balance Remained (Curre	
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san van					lion
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Ĕ 15000 - 💼					- 200 (iu 9 German - 150 e German - 100 e
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<u>a</u> 10000 -					Balance
P 30000 - 25000 - HLU 20000 - 15000 - 10000 -					- 50 8
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0					- 0
0 - 202 ⁴ 202 ⁵	2026	2027	2028	2029 2030	- 0

The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AAA (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$272.4M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 18, 2028. By the end of the payment period (Jan 18, 2028), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AAA (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.

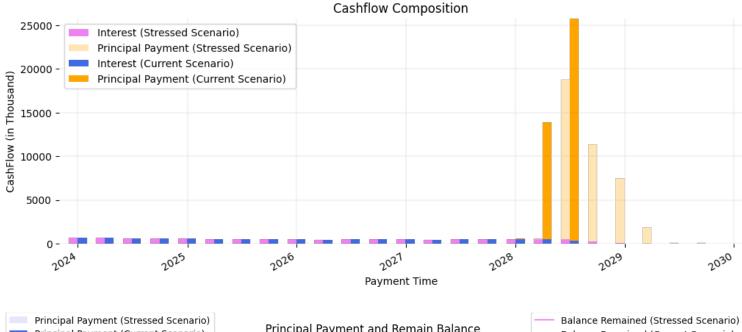
Tranche A2

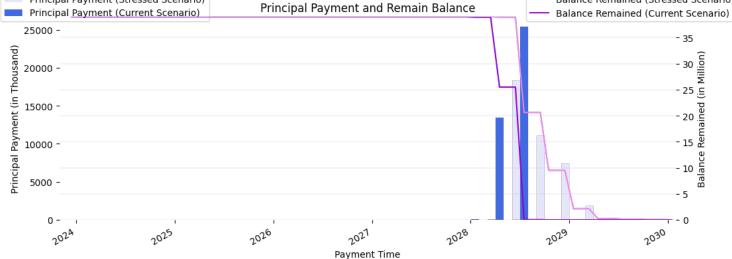
	Title		Value		itle	Valu
	GINAL BALANCE (57.0		TRIGGER	120.
	RENT BALANCE		57.0		ENT IC	171.
	HE SPECIFIC STR				TRIGGER	124.
	MODEL IMPLIED		AAA (sf)		ENT OC	135.
		s at MV) (\$ Million)			IO (assets at MV) (%)	0.0
UNCOVERED	BALANCE (asset	s at Par) (\$ Million)		UNCOVERED RAT	IO (assets at Par) (%)	0.0
			Cashflow Corr	position		
	terest (Stressed Scen	ario)				
	incipal Payment (Stre					
	terest (Current Scena					
	incipal Payment (Curr					
l,	ncipal Payment (Cun	ent scenario)				
30000 -						
20000 -						
10000 -						
0 -						
2024	2025	2026	2027	2028	2029	20
			Payment T	îme		
					— Balance Remained (Stress	ed Scen
Principal Payme	nt (Stressed Scenario)				Dalance Remained (Stress	su scen
	nt (Stressed Scenario) nt (Current Scenario)	Principal Pa	yment and Rem	ain Balance	 Balance Remained (Curren 	t Scena
		Principal Pa	yment and Rem	ain Balance	— Balance Remained (Curren	t Scena
Principal Payme		Principal Pa	yment and Rem	ain Balance		t Scena • 50
Principal Payme		Principal Pa	iyment and Rem	ain Balance		50
Principal Payme		Principal Pa	yment and Rem	ain Balance		50
Principal Payme		Principal Pa	yment and Rem	ain Balance		50
Principal Payme		Principal Pa	yment and Rem	ain Balance		50
Principal Payme		Principal Pa	yment and Rem	ain Balance		50
Principal Payme		Principal Pa	yment and Rem	ain Balance		20 20 40 Million)
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Principal Payme		Principal Pa	yment and Rem	ain Balance		20 20 40 40 40 40 40 40 40 40 40 40 40 40 40
Principal Payme		Principal Pa	yment and Rem	ain Balance		20 20 40 40 40 40 40 40 40 40 40 40 40 40 40
Principal <u>Payme</u> 40000 - 30000 - 20000 -		Principal Pa	yment and Rem	ain Balance		50
Principal <u>Payme</u> 40000 - 30000 - 20000 - 10000 -		Principal Pa	yment and Rem	ain Balance		Balance Remained (in Million)
Principal Payme		Principal Pa	nyment and Rem	ain Balance		Balance Remained (in Million)

The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AAA (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$57.0M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jul 17, 2028. By the end of the payment period (Jul 17, 2028), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AAA (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.

Tranche B1

Title	Value	Title	Value
ORIGINAL BALANCE (\$ Million)	39.0	IC TEST TRIGGER	120.0
CURRENT BALANCE (\$ Million)	39.0	CURRENT IC	171.8
TRANCHE SPECIFIC STRESSED PD		OC TEST TRIGGER	124.2
EJR MODEL IMPLIED RATING	AAA (sf)	CURRENT OC	135.3
UNCOVERED BALANCE (assets at MV) (\$ Million)	0.0	UNCOVERED RATIO (assets at MV) (%)	0.0
UNCOVERED BALANCE (assets at Par) (\$ Million)		UNCOVERED RATIO (assets at Par) (%)	0.0

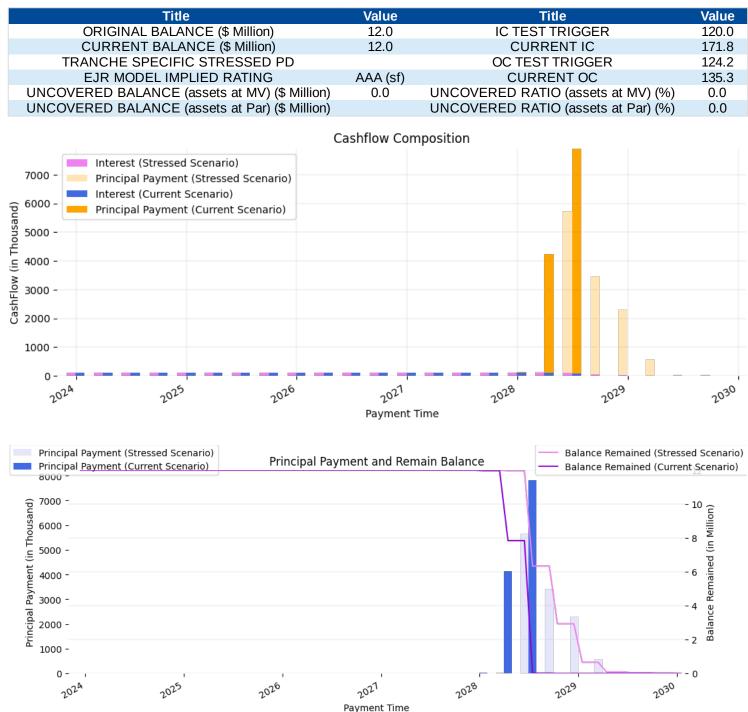




The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AAA (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$39.0M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AAA (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



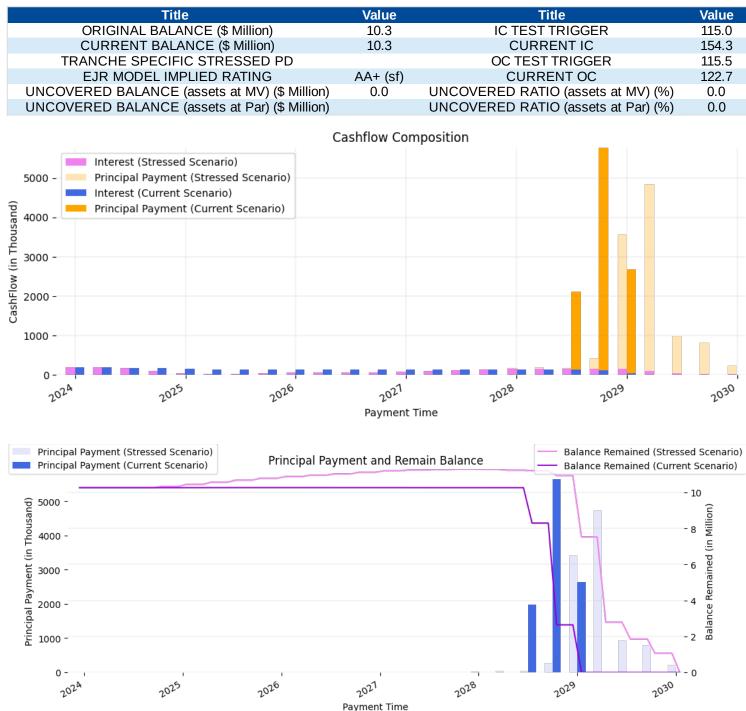
Tranche B2



The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AAA (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$12.0M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 15, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AAA (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 15, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 15, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 15, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 15, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



Tranche C1



The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AA+ (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$10.3M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AA+ (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



Tranche C2

	Title	Value	Titl	e	Value	
	ORIGINAL BALANCE (\$ Million)		IC TEST T	115.0		
	ALANCE (\$ Million)	28.7 28.7	CURRE	154.3		
	CIFIC STRESSED PD		OC TEST T	115.5		
EJR MODEL	IMPLIED RATING	AA+ (sf)	CURREN	CURRENT OC		
	UNCOVERED BALANCE (assets at MV) (\$ Million)			ICOVERED RATIO (assets at MV) (%)		
UNCOVERED BALAN	CE (assets at Par) (\$ Million)		UNCOVERED RATIO	(assets at Par) (%)	0.0	
16000 -		Cashflow Com	position	_		
	essed Scenario)					
14000 - Principal Pa	yment (Stressed Scenario)					
Interest (Cu	Interest (Current Scenario)					
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The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) AA+ (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$28.7M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under AA+ (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030). By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



Tranche D

	Title		Value		Title	Value 110.0	
ORIGINAL BALANCE (\$ Million)			38.5		IC TEST TRIGGER		
CURRENT BALANCE (\$ Million)			38.5		RENT IC	139.1	
TRANCHE SPECIFIC STRESSED PD					ST TRIGGER	108.4 112.4	
EJR MODEL IMPLIED RATING			BBB- (sf)	CUR	CURRENT OC		
UNCOVERED E	UNCOVERED BALANCE (assets at MV) (\$ Million)			UNCOVERED RA	ERED RATIO (assets at MV) (%)		
UNCOVERED E	UNCOVERED BALANCE (assets at Par) (\$ Million)			UNCOVERED RA	ATIO (assets at Par) (%) 0.0	
20000 - 💻 Inter	rest (Stressed Scena		Cashflow Con	nposition			
Princ	cipal Payment (Stres	sed Scenario)					
	rest (Current Scenari						
ମ୍ମି Prine	cipal Payment (Curre	nt Scenario)					
Prince 15000 - Prince Princ							
<u> </u>							
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0 -					••••••••••••••••••••••••••••••••••••••		
2024	2025	2026	2027	2028	2029	2030	
			Payment ⁻				
Principal Payment Principal Payment	(Stressed Scenario) (Current Scenario)	Principal Pay	ment and Rem	ain Balance	Balance Remained (Stree Balance Remained (Cur		
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(p						Ê	
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2024	2025	2026	2021	2028	2029 2030		
			Payment Time				

The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) BBB- (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$38.5M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under BBB- (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



Tranche E

Title		Value		tle	Value
ORIGINAL BALANCE (\$	30.5		IC TEST TRIGGER		
CURRENT BALANCE (\$	30.5	CURR	125.7		
TRANCHE SPECIFIC STR		OC TEST TRIGGER			
EJR MODEL IMPLIED F	BB- (sf)	CURR	105.3		
UNCOVERED BALANCE (assets	at MV) (\$ Million)	0.0	UNCOVERED RATI	O (assets at MV) (%)	0.0
UNCOVERED BALANCE (assets	at Par) (\$ Million)		UNCOVERED RATI	O (assets at Par) (%)	0.0
10000 - Interest (Stressed Scenar Principal Payment (Stress Interest (Current Scenario 8000 - Principal Payment (Curre 6000 - 4000 -	io) sed Scenario) o)	Cashflow Com	position		
$2000 - 0 - 202^{A} - 202^{5}$	2026	2021	2028	2029	2030
Principal Payment (Stressed Scenario) Principal Payment (Current Scenario) 10000 -	Principal Payr	Payment T		Balance Remained (Stree Balance Remained (Curr	
- 0008 Lincipal Payment (in Thousand) - 0009					- 35 - 30 (Co - 25 (Co - 25 (Co - 25 (Co - 20 (C
2024 2025	2026	2021 Payment Time	2028	2029 2030	

The charts reflects the remaining balance and cashflow forcasting under a) current default and recovery scenario and b) BB- (sf) stress level default and recovery scenario, assuming 50% loss will happen evenly in the first 2 years. The current principal balance of the tranche is \$30.5M. Under current default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M. Under BB- (sf) default and recovery scenario, the payment window for this tranche ranges from Jan 16, 2024 to Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030). By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche ranges from Jan 16, 2024 to Jan 15, 2030. By the end of the payment period (Jan 15, 2030), the principal balance should be paid in full. Total interest payments of the tranche will approximately \$0.0M.



EJR's Key Rating Features & Differences Compare With Other NRSROs

Below is a summary of EJR's approach (see our Methodology for a more complete description):

1. Our rating is derived from estimated losses.

2. The probabilities of default utilized are generally more conservative than industry standards.

3. Generally, our ratings are more heavily model driven and take into account fewer subjective / qualitative assumptions.

4. Generally, EJR updates the cashflow and ratings monthly based on the availability of the trustee reports.

5. EJR's analysis is conducted using information and cash flow engines supplied by a recognized industry service provider.

Difference Between Implied Rating and Assigned Rating

There is no difference between model implied rating and final assigned rating.



SEC Rule 17g-7(a) Disclosure

Below are the disclosures as required by Paragraph (a) of Rule 17g-7.

1. The symbol in the rating scale used to denote the credit rating categories and notches within categories and the identity of the obligor, security, or money market instrument as required by Paragraph (a)(1)(ii)(A) of Rule 17g-7:

There are three notches in each of EJR's rating category (e.g., A-(sf), A(sf) and A+(sf) for category A(sf)) except for AAA(sf), CC(sf), C(sf) and D(sf).

2. The version of the procedure or methodology used to determine the credit rating as required by Paragraph (a)(1)(ii) (B) of Rule 17g-7:

We are using the EJR CLO Methodology (Non-NRSRO) version 1a published by December 1, 2022, the General Methodology for Rating Asset Backed and Structured Finance Obligations version 2a published by December 1, 2022.

3. The main assumptions and principles used in constructing the procedures and methodologies used to determine the credit rating as required by Paragraph (a)(1)(ii)(C) of Rule 17g-7:

The credit rating assigned reflects EJR's judgement regarding the future credit quality of the issue. The major assumptions used to construct the methodologies include: 1) Past data reflects the performance and credit worthiness of the pooled assets and is useful for analysis. 2) Financial and credit information that EJR gets from the issuer or the third party is reliable and accurate. 3) The economy and regulation policies will remain stable in the foreseeable future. Specific quantitative assumptions used in this credit analysis applied to the collateral assets, which include Default Rate and Recovery Rate. According to the methodology, EJR converts the collateral assets into numbers of identical independent assets with the same default rate and recovery rate. The number of these converted assets is the Diversity Score.

4. The potential limitations of the credit rating as required by Paragraph (a)(1)(ii)(D) of Rule 17g-7:

EJR's rating pertains solely to EJR's view of current and prospective credit quality. EJR's rating does not address pricing, liquidity or other risks associated with holding investments in the issuer. EJR ratings 1) Are not intended to address the value, price, price stability, liquidity, suitability, or merit of an investment. 2) Do not address investment merit, whether a particular rated security is suitable for a particular investor or suitable for an investor's risk tolerance. 3) Do not address whether the expected return of a particular investment is adequate for the inherent risk. 4) Do not address whether the market value of the security will remain stable over time. 5) Are not exact measures of the probability of default but are instead expressions of the relative credit risk of issuers and debt instruments. 6) Are not recommendations to buy, sell or hold any security.

5. Information on the uncertainty of the credit rating as required by Paragraph (a)(1)(ii)(E) of Rule 17g-7:

EJR's rating is dependent on numerous factors including the reliability, accuracy, and quality of the data used in determining the credit rating. The data is sourced from issuers' publicly disclosed reports, or from third-party data vendors. For solicited rating reports, EJR may also use the information provided by the client. In some cases, the information is limited because of issues such as the lack of reported data. Such shortcomings are not always readily apparent. EJR aims to identify such shortcomings and make adjustments using its best judgement.

6. Whether and to what extent third-party due diligence services have been used in taking the rating action as required by Paragraph (a)(1)(ii)(F) of Rule 17g-7:

EJR does not utilize third-party due diligence services.

7. How servicer or remittance reports were used, and with what frequency, to conduct surveillance of the credit rating as required by Paragraph (a)(1)(ii)(G) of Rule 17g-7:

EJR did not conduct surveillance of this rating.



8. Adescription of the data that were relied upon for the purpose of determining the credit rating as required by Paragraph (a)(1)(ii)(H) of Rule 17g-7:

EJR uses a third-party data vendor obtain essential data for ratings on this ABS product.

9. Astatement containing an overall assessment of the quality of information available and considered in the credit rating as required by Paragraph (a)(1)(ii)(I) of Rule 17g-7:

The information used in this analysis is generally of high quality.

10. Information relating to conflicts of interest as required by Paragraph (a)(1)(ii)(J) of Rule 17g-7:

This rating is unsolicited.

11. An explanation or measure of the potential volatility of the credit rating as required by Paragraph (a)(1)(ii)(K) of Rule 17g-7:

EJR's rating aims to assess the possible loss of investing in the obligations. Factors which affect such projection, and in turn EJR's rating, include changes in the credit worthiness of the collateral assets, changes in the correlation between them, and overall economic changes.

12. Information on the content of the credit rating as required by Paragraph (a)(1)(ii)(L) of Rule 17g-7:

1) Historical performance can be found on https://portal.egan-jones.com/client/fast/clo.aspx 2) As discussed in EJR's CLO Methodology, EJR attempts to calculate the weighted average default probability of the portfolio by using EJR's Weighted Average Rating Score (WARS) approach. EJR's ratings of CLO tranches are based on the estimated losses (EL) generated by applying default scenarios based on likelihood of occurrence. However, EJR's credit ratings are not based on absolute measures of probability of default and expected loss. EJR's credit ratings are opinions about the relative creditworthiness of an entity or an instrument.

13. Information on the sensitivity of the credit rating to assumptions as required by Paragraph (a) (1)(ii)(M) of Rule 17g-7:

See the section in this report entitled "Stress Analysis".

14. If the credit rating is assigned to an asset-backed security, a description of: (i) the representations, warranties, and enforcement mechanisms available to investors; and (ii) how they differ from the representations, warranties, and enforcement mechanisms in issuances of similar securities, as required by Paragraph (a)(1)(ii)(N) of Rule 17g-7: :

Such information in this analysis is non-public. Hence EJR has determined that this disclosure doesn't apply to this report.

Disclaimer

THIS RATING IS ISSUED IN RESPECT OF AN "ASSET-BACKED SECURITY". EGAN-JONES RATINGS COMPANY IS NOT REGISTERED AS A NATIONALLY RECOGNIZED STATISTICAL RATING ORGANIZATION IN RESPECT OF "ASSET-BACKED SECURITIES" AND THE RATING IS NOT BEING ISSUED OR MAINTAINED BY EGAN-JONES IN ITS CAPACITY AS AN NRSRO. EGAN-JONES MAKES NO REPRESENTATION OR WARRANTY THAT ANY SUCH NON-NRSRO RATING MEETS ANY CONDITIONS OR REQUIREMENTS FOR USE OF A RATING.





ATTESTATION FORM

In compliance with the US Securities and Exchange Commission (SEC) Rule 17g-7(a), the Egan-Jones analyst who published the report is responsible for the rating action and to the best knowledge of the person:

1) No part of the credit rating was influenced by any other business activities,

2) The credit rating was based solely upon the merits of the obligor, security, or money market instrument being rated, and

3) The credit rating was an independent evaluation of the credit risk of the obligor, security, or money market instrument.

Analyst Signature:

THE QUANT TEAM Date Prepared 12/27/23

Reviewer Signature:

THE QUANT TEAM Date Prepared 12/27/23