

Presale:

Jamestown CLO XV Ltd./Jamestown CLO XV Corp. (Refinancing And Extension)

June 6, 2024

Preliminary ratings

Class	Preliminary rating	Balance (mil. \$)	Overcollateralization (%)	Par subordination (%)	Interest rate (%)
×	AAA (sf)	2.00	N/A	N/A	Three-month CME term SOFR + 1.05
A-1R	AAA (sf)	263.50	161.29	38.00	Three-month CME term SOFR + 1.37
A-2R	AAA (sf)	12.75	153.85	35.00	Three-month CME term SOFR + 1.70
B-1R	AA+ (sf)	31.88	137.93	27.50	Three-month CME term SOFR + 1.85
B-2R	AA (sf)	14.88	131.58	24.00	Three-month CME term SOFR + 2.15
C-R (deferrable)	A (sf)	25.50	121.95	18.00	Three-month CME term SOFR + 2.45
D-R (deferrable)	BBB- (sf)	25.50	113.64	12.00	Three-month CME term SOFR + 3.85
E-R (deferrable)	BB- (sf)	15.51	109.11	8.35	Three-month CME term SOFR + 7.06
Subordinated notes	NR	42.05	N/A	N/A	Residual

Note: This presale report is based on information as of June 6, 2024. The ratings shown are preliminary. This report does not constitute a recommendation to buy, hold, or sell securities. Subsequent information may result in the assignment of final ratings that differ from the preliminary ratings. NR--Not rated. N/A--Not applicable.

Executive Summary

Jamestown CLO XV Ltd. is a \$433.56 million broadly syndicated CLO managed by Investcorp Credit Management US LLC. This is a proposed refinancing of its March 2020 transaction.

Based on provisions in the transaction documents and the portfolio characteristics:

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- The replacement debt is expected to be issued at slightly higher spreads over three-month SOFR than the original debt.
- The replacement class A-1R, A-2R, B-1R, B-2R, C-R, D-R, and E-R debt is expected to be issued at floating spreads, replacing the current fixed coupon and floating spreads.
- The stated maturity will be extended to July 2035 and the reinvestment period will be extended to July 2027.
- The non-call period will be extended to June 2025.
- There will be new class X debt issued in connection with this refinancing. This debt is expected to be paid down using interest proceeds during the first 12 payment dates beginning with the payment date in October 2024.
- Of the identified underlying collateral obligations, 100.00% have credit ratings (which may include confidential ratings, private ratings, and credit estimates) assigned by S&P Global Ratings.
- Of the identified underlying collateral obligations, 93.71% have recovery ratings (which may include confidential and private ratings) assigned by S&P Global Ratings.

After analyzing the changes to the transaction, we assigned our preliminary ratings to the new class X debt and the replacement class A-1R, A-2R, B-1R, B-2R, C-R, D-R, and E-R debt. The original class A, B-1, B-2, C, D, and E debt is expected to be fully redeemed with the proceeds from the replacement debt issued on the June 11, 2024, refinancing date. On the refinancing date, we expect to withdraw the ratings on the original debt and assign ratings to the new debt.

Key Credit Metrics

Selected credit metrics

	Jamestown CLO XV Ltd.	Three-month average(i)
Total leverage (x)(ii)	9.26	10.06
Par subordination ('AAA'/'BBB') (%)	35.00/12.00	36.07/11.90
WA cost of debt (%)(iii)	1.91	2.04
Portfolio WAS (excluding floors) (%)	3.73	3.68
SDR ('AAA'/'BBB') (%)	56.61/38.08	58.84/40.07
WA portfolio recovery ('AAA'/'BBB') (%)	38.96/60.39	41.36/63.08

(i)The three-month average comprises transactions rated by S&P Global Ratings during the three months ended April 30, 2024. (ii)Total debt to equity (excluding any class X debt, if applicable). (iii)Spread over SOFR for all classes, excluding the subordinated notes and, if applicable, any class X debt. Additionally, if there is a fixed-rate tranche, SOFR is subtracted from the fixed coupon in the calculation. WA--Weighted average. WAS--Weighted average spread. SDR--Scenario default rate.

Transaction Timeline/Participants

Transaction timeline

Expected closing date	June 11, 2024.
Effective date	To be determined.
Debt payment frequency	Quarterly, beginning Oct. 15, 2024.
Non-call period end date	June 11, 2025.
Reinvestment period end date	July 15, 2027.
Stated maturity date	July 15, 2035.

Participants

Trustee	Wells Fargo Bank N.A.
Initial purchaser	Barclays Capital Inc.
Collateral manager	Investcorp Credit Management US LLC.

Rationale

The preliminary ratings assigned to Jamestown CLO XV Ltd./Jamestown CLO XV Corp.'s floating-rate debt reflect our assessment of:

- The diversification of the collateral pool, which consists primarily of broadly syndicated speculative-grade (rated 'BB+' and lower) senior secured term loans.
- The credit enhancement provided through subordination, excess spread, and overcollateralization.
- The experience of the collateral manager's team, which can affect the performance of the rated debt through portfolio identification and ongoing management.
- The transaction's legal structure, which is expected to be bankruptcy remote.

We may choose to make qualitative adjustments to our analysis when rating CLO tranches to reflect the likelihood that changes to the underlying assets' credit profile may affect a portfolio's credit quality in the near term. This is consistent with paragraph 15 of our criteria for analyzing CLOs (see "Global Methodology And Assumptions For CLOs And Corporate CDOs," published June 21, 2019). To do this, we may review the likelihood of near-term changes to the portfolio's credit profile by evaluating the transaction's specific risk factors. Based on our review of these factors, we believe there is adequate cushion between this CLO tranches' break-even default rates (BDRs) and scenario default rates (SDRs) to address the possibility of near-term changes to the portfolio's credit quality.

Environmental, Social, And Governance

We regard the exposure to environmental, social, and governance (ESG) credit factors in the transaction as being broadly in line with our benchmark for the sector (see "ESG Industry Report Card: Collateralized Loan Obligations," published March 31, 2021). For CLOs, we view the exposure to environmental credit factors as below average, to social credit factors as below average, and to governance credit factors as average, primarily due to the diversity of the assets within the sector.

The transaction documents prohibit assets related to certain activities, including but not limited to the following industries:

- Speculative oil and gas extraction;
- Thermal coal, coal mining, or coal-based power generation;
- Palm oil production;

- Controversial weapon production or trading;
- Hazardous chemicals:
- Adult entertainment:
- Tobacco:
- Payday or predatory lending; and
- Weapons or firearms.

Accordingly, since the exclusion of assets from these industries does not result in material differences between the transaction and our ESG benchmark for the sector, we made no specific adjustments in our rating analysis to account for any ESG-related risks or opportunities.

Collateral Manager

Investcorp Credit Management US LLC and its affiliates managed 29 US CLOs and had \$22.4 billion in total credit management assets under management (AUM), as of March 31, 2024. Including non-credit management assets, Investcorp Credit Management US LLC and its affiliates had \$50.7 billion in total AUM, as of December 31, 2023.

Analysis of past CLO 2.0 transactions (i.e., deals issued after the financial crisis) that are managed by Investcorp Credit Management US LLC and its affiliates and rated by S&P Global Ratings reveals:

- An average overlap in collateral composition of 73.64%, which is higher than the average of 58.01% for all CLO 2.0 transactions rated by S&P Global Ratings.
- An average portfolio turnover rate of 19.78% over the past 12 months, which is higher than the average of 16.06% for all CLO 2.0 transactions rated by S&P Global Ratings.
- An industry concentration that favors chemicals, software and health care providers and services.
- That 28.57% of the transactions that are still in their reinvestment period have a current par amount above the effective date target par.
- An average senior overcollateralization cushion of 9.54% as of the transaction's closing date.

Quantitative Analysis

In analyzing this transaction, S&P Global Ratings conducted a quantitative review consisting of two analyses: a portfolio analysis and a cash flow analysis.

Understanding our portfolio and cash flow analyses

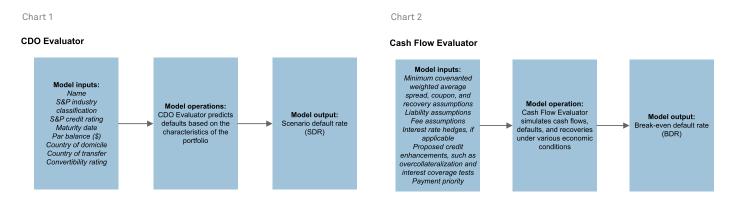
For the portfolio analysis, S&P Global Ratings ran the portfolio presented to us through the CDO Evaluator model, which defaults portions of the underlying collateral based on the default probability and correlation assumptions defined in S&P Global Ratings criteria. This resulted in a set of SDRs that represent expected default levels for the portfolio under the different stress scenarios associated with each rating level (see chart 1).

For example, the 'AAA' stress scenario assumes an extreme level of stress that is similar to what

was experienced during the Great Depression, while the 'BBB' stress scenario assumes a high, but less severe, level of stress that is more akin to the 2008 recession. As a result, the portfolio will experience a higher level of defaults in the 'AAA' stress scenario than the 'BBB' stress scenario.

For the cash flow analysis, we input the transaction-specific structural features presented to us into the Standard & Poor's Cash Flow Evaluator model to generate a base case set of cash flows. These cash flows are then subjected to various default timing and interest rate stress scenarios to arrive at a BDR for each rated class of debt (see chart 2).

For each class, the BDR represents the maximum amount of defaults that the class can withstand while still being able to pay timely interest and ultimate principal to its debtholders. Classes with higher subordination typically have higher BDRs.



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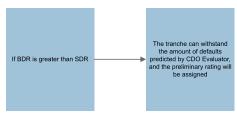
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Connecting the portfolio and cash flow analyses

For a tranche to achieve a particular rating, it must be able to withstand the level of defaults projected by the CDO Evaluator and still pay timely interest and principal (see chart 3).

Chart 3

Assignment of tranche rating



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The results shown in table 1 indicate that the rated debt has sufficient credit enhancement to withstand our projected default levels.

Table 1

Credit enhancement

Class	Preliminary rating	BDR (%)	SDR (%)	BDR cushion (%)
X	AAA	88.80	56.61	32.19
A-1R	AAA	64.02	56.61	7.41
A-2R	AAA	61.54	56.61	4.93
B-1R	AA+	61.88	51.12	10.76
B-2R	AA	56.44	48.86	7.58
C-R	А	48.92	43.21	5.71
D-R	BBB-	38.72	34.52	4.20
E-R	BB-	30.38	28.03	2.35

BDR--Break-even default rate. SDR--Scenario default rate.

Supplemental tests

We also conduct a largest-industry default test and a largest-obligor default test according to our "Global Methodology And Assumptions For CLOs And Corporate CDOs," criteria published June 21, 2019. Under these assumptions, the debt can withstand the loss amounts indicated in table 2 at their preliminary rating levels.

Table 2

Supplemental tests

Class	Preliminary rating	Preliminary amount (mil. \$)	Largest-industry default test loss amount (mil. \$)	Largest-obligor default test loss amount (mil. \$)
X	AAA (sf)	2.00	N/A	N/A
A-1R	AAA (sf)	263.50	33.22	34.35
A-2R	AAA (sf)	12.75	33.22	34.35
B-1R	AA+ (sf)	31.88	30.16	28.64
B-2R	AA (sf)	14.88	30.16	28.64
C-R (deferrable)	A (sf)	25.50	N/A	22.72
D-R (deferrable)	BBB- (sf)	25.50	N/A	16.23
E-R (deferrable)	BB- (sf)	15.51	N/A	12.58

N/A--Not applicable.

Collateral Quality Tests

In addition to the quantitative framework, we produce and review collateral quality metrics to assess specific risks inherent in a transaction. The results for the collateral quality tests, based on the identified portfolio provided to us, are shown in table 3.

Table 3

Collateral quality metrics--performing identified collateral

Test	WA	Covenant	Margin
WA life (years)(i)	4.40	8.00	3.60
WAS (including floors) (%)	3.73	3.73	0.00
WA fixed coupon (%)(ii)	2.22	2.22	0.00
WA rating	В	N/A	N/A

(i)The calculated value may include an adjustment to some asset maturity inputs if the resulting pool's WA maturity is less than the length of the reinvestment period. (ii)The calculated value does not give credit to excess spread, which may positively adjust the calculation when determining compliance with the covenant. WA--Weighted average. WAS--Weighted average spread. N/A--Not applicable.

Portfolio Characteristics

Metrics based on the portfolio presented to S&P Global Ratings and the level of ramp-up completion are shown in tables 4A and 4B.

Table 4A

Target collateral obligations

Target par balance (mil. \$)	425.00
Par balance of identified collateral (mil. \$)	399.95
Par balance of collateral not yet identified (mil. \$)	25.05
S&P Global Ratings' ratings and confidential indications (% of identified collateral)(i)	100.00

Table 4B

Identified collateral obligations (obligors)

No. of obligors	288
Avg. obligor holding (%)	0.35
Largest-obligor holding (%)	1.19
Smallest-obligor holding (%)	0.01

(i)May include confidential ratings, private ratings, and credit estimates.

In the portfolio data referenced for this analysis, the issuer identified approximately 94.11% of the portfolio's collateral. As the portfolio composition changes, the information and results presented in tables 5 and 6 and charts 4-7 are also likely to change.

Obligor concentration

Table 5 shows the top five obligor holdings of the underlying portfolio presented to S&P Global Ratings as of the date of this publication.

Table 5

Top five obligor holdings

							nal amount nil. \$)	Notiona	l amount (%)
Obligor reference	Industry	Security type	S&P Global Ratings' credit rating	S&P Global Ratings' implied rating	CreditWatch/Outlook	Obligor	Cumulative	Obligor	Cumulative
1	IT services	Senior secured	B+	No	Stable	4.76	4.76	1.12	1.12

Table 5

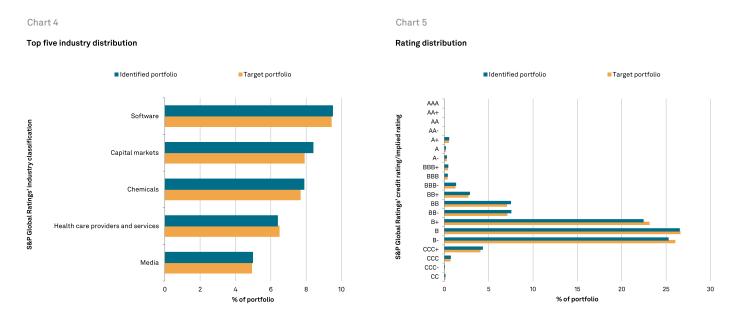
Top five obligor holdings (cont.)

							nal amount mil. \$)	Notiona	l amount (%)
Obligor reference	Industry	Security type	S&P Global Ratings' credit rating	S&P Global Ratings' implied rating	CreditWatch/Outlook	Obligor	Cumulative	Obligor	Cumulative
2	Construction and engineering	Senior secured	N/A	No	N/A	4.36	9.12	1.03	2.15
3	Auto components	Senior secured	B-	No	Negative	3.88	13.00	0.91	3.06
4	Capital markets	Senior secured	BB-	No	Negative	3.80	16.80	0.89	3.95
5	Health care providers and services	Senior secured	B-	No	Negative	3.73	20.53	0.88	4.83

N/A--Not applicable.

Industry and ratings distribution

Chart 4 shows the top five industry distribution in the portfolio, and chart 5 shows the ratings distribution in the portfolio.



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Recovery rating and maturity distribution

Table 6 and chart 6 present a summary of the S&P Global Ratings loan recovery rates for the identified portfolio. Chart 7 shows the maturity distribution in the identified portfolio.

Table 6

Performing identified collateral modeled WARR

Liability rating category	WARR (%)	Min. covenanted WARR (%)
AAA (sf)	38.96	38.96
AA (sf)	48.30	48.30
A (sf)	54.03	54.03
BBB (sf)	60.39	60.39
BB (sf)	65.51	65.51

WARR--Weighted average recovery rate.

Chart 6

Recovery rating distribution

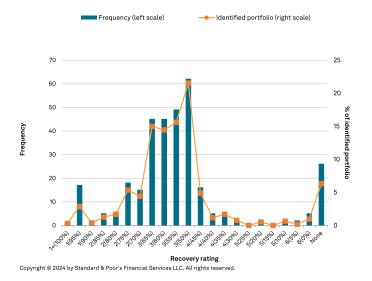
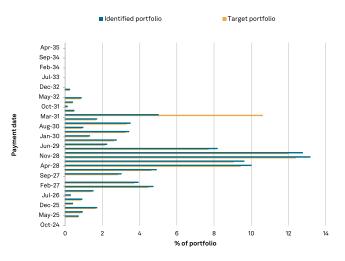


Chart 7

Maturity distributionBased on the legal final maturity date



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Debt Payment Considerations

Overcollateralization, interest coverage, and reinvestment overcollateralization tests

The rated debt benefits from certain structural features that require sequential mandatory redemption upon a breach of any overcollateralization or interest coverage test. In addition, during

the reinvestment period, the rated debt benefits from potential diversion of excess interest proceeds captured upon breach of the transaction's reinvestment overcollateralization test as described in the payment priorities (see table 7).

Table 7

O/C, I/C, and reinvestment O/C tests

Class	Actual O/C (%)	Min. O/C required (%)	Min. I/C required (%)
B-2R	131.58	121.58	120.00
C-R	121.95	113.95	115.00
D-R	113.64	107.64	110.00
E-R	109.11	103.61	N/A
Reinvestment O/C(i)	109.11	104.11	N/A

(i)The reinvestment O/C test will be satisfied when the class E-R O/C test is equal to or higher than the specified level. O/C--Overcollateralization. I/C--Interest coverage. N/A--Not applicable.

Application Of Standard & Poor's CDO Monitor/Compliance With Standard & Poor's CDO Monitor Test

Standard & Poor's CDO Monitor is a tool that collateral managers use during the reinvestment period to determine if a particular trade or series of trades increases the risk to the rated liabilities.

The CDO Monitor Test will be considered passing if the results indicate that the current portfolio produces an SDR that is equal to or below the transaction's BDR. There is no requirement that the CDO Monitor Test be considered after the reinvestment period, or when reinvesting proceeds from the sale of a credit risk or a defaulted obligation or proceeds from an equity security.

For this transaction, the non-model version of CDO Monitor may be used as an alternative to the model-based approach. The non-model version is built on the foundation of six portfolio benchmarks, which are used to provide insight into the characteristics that inform the way S&P Global Ratings assesses credit quality. These benchmarks are meant to enhance transparency for investors and other CLO market participants by allowing them to compare metrics across transactions and assess changes within a given CLO over time (for more details, see "S&P Global Ratings' Updated Assumptions For CDO Monitor Non-Model Version," published June 21, 2019, and "Standard & Poor's Introduces Non-Model Version Of CDO Monitor," published Dec. 8, 2014).

Table 8 shows the benchmarks for Jamestown CLO XV Ltd. in the context of average values by vintage.

Table 8

CDO Monitor metrics

	Jamestown CLO XV Ltd.	Trailing 12-month average	Difference	Typical values
S&P Global Ratings' weighted average rating factor(i)	2,609.84	2,595.59	14.26	2,500.00-3,000.00
Default rate dispersion(ii)	853.30	853.42	(0.12)	500.00-1,000.00

Table 8

CDO Monitor metrics (cont.)

	Jamestown CLO XV	Trailing 12-month		
	Ltd.	average	Difference	Typical values
Obligor diversity measure(iii)	228.62	219.46	9.16	100.00-250.00
Industry diversity measure(iv)	23.66	23.59	0.07	12.00-22.00
Regional diversity measure(v)	1.21	1.19	0.02	1.00-1.30 for U.S. CLOs (higher for European CLOs)
Weighted average life (years)(vi)	4.40	4.59	(0.19)	4.00-7.00

(i)S&P Global Ratings' weighted average rating factor (SPWARF): The SPWARF is calculated by multiplying the par balance of each collateral obligation that has a 'CCC-' or higher rating from S&P Global Ratings by the S&P Global Ratings' rating factor, then summing the total for the portfolio, and then dividing the result by the aggregate principal balance of all collateral obligations included in the calculation. (ii)Default rate dispersion (DRD): The DRD is calculated by multiplying the par balance for each collateral obligation sincluded in the calculation S&P Global Ratings by the absolute value of the difference between the S&P Global Ratings' rating factor and the SPWARF, then summing the total for the portfolio, and then dividing the result by the aggregate principal balance of the collateral obligations included in the calculation. (iii)Obligor diversity measure (ODM): The ODM is the measure of the effective number of obligors in the pool obtained by squaring the result for each obligor and taking the reciprocal of the sum of these squares (i.e., 1/sum()^2]. (iv)Industry diversity measure (IDM): The IDM is the effective number of industries in the pool obtained in the same way as the ODM. (v)Regional diversity measure (RDM): The RDM is the effective number of regions in the pool obtained in the same way as the ODM and IDM. (vi)Weighted average life: The portfolio's weighted average life is based on the remaining number of vears to maturity for each loan.

Surveillance

S&P Global Ratings will maintain active surveillance on the rated debt until the debt matures or is retired, or until its credit ratings on the transaction have been withdrawn. The purpose of surveillance is to assess whether the rated debt is performing within the initial parameters and assumptions applied to each rating category. The issuer is required under the terms of the transaction documents to supply periodic reports and notices to S&P Global Ratings to maintain continuous surveillance on the rated debt. For more information on our CLO surveillance process, see "CLO Spotlight: S&P Global Ratings' Surveillance Process For Monitoring CLO Transactions," published Oct. 14, 2022.

Related Criteria

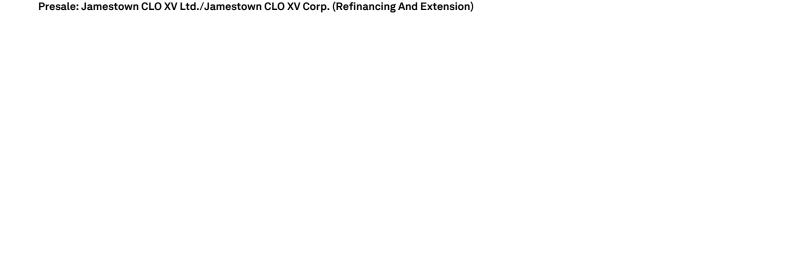
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