## Securitized Products Special Topics Music ABS: Pool Variations Emerge Amid Constructive Sector View

MISSION DRIVEN

CADEMY



## **Collateral Attributes Call for a Nuanced View on Music Securitization**

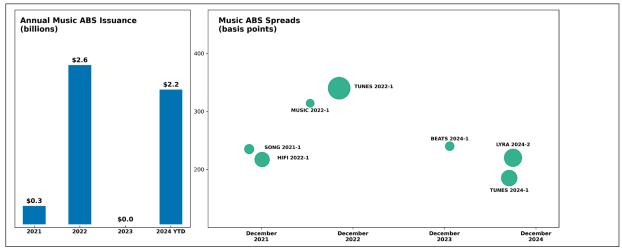
Notable differences in some collateral attributes across recent music royalty ABS transactions suggest deal analysis will become more nuanced, going beyond forming a broad view on the music securitization sector. Secular tailwinds and investor appetite should drive more issuance of music ABS deals. On the supply side, a growing number of artists and other copyright owners that look to monetize their music catalogs via lump sums rather than protracted royalty streams, should provide fresh collateral to securitize. Queen and Pink Floyd selling their music catalogs this year for \$1.27 billion and \$400 million, respectively, are two recent examples.

Stav Gaon +1 (646) 768-9173 sgaon@academysecurities.com

Headquarters Address: Academy Securities, Inc. 622 Third Avenue, 12th Fl New York, NY 10017

On the demand side, investors show increasing interest in esoteric segments, and especially those that may be less correlated with the economic backdrop and other securitized <u>segments</u>.<sup>1</sup> The relative stability and predictability of

royalty revenues from streaming services supports both sides of the equation. Issuance picked up this year, reaching \$2.2 billion, including two deals that priced in recent weeks (Figure 1). Collateral diversity could allow investors to discriminate in the type of music royalty exposure they add. It can also facilitate intra-sector relative value if spreads gradually reflect collateral differences.



#### Figure 1. Music Royalties ABS Issuance and Spread Levels

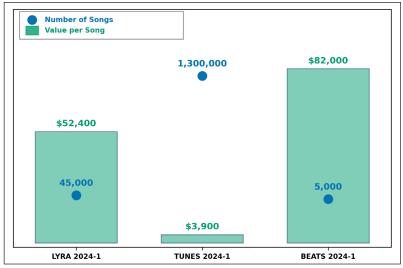
Source: Bloomberg and Academy Securities

<sup>1</sup> See "Recovery Bonds: No Need to Closely Watch the Fed or the Economy Here," Securitized Products Special Topics, Academy Securities, November 30, 2022



**Pool characteristics reflect sharp valuation differences in music royalty collateral.** For example, the number of songs per pool in the three publicly issued transactions this year ranges from 5,000 to 1,300,000, according to deal documents. The respective overall portfolio valuations range from \$410 million to \$5.05 billion. That pegs values per song at \$82,000 or \$3,885, on average, depending on the pool (Figure 2).





Source: Presale reports and Academy Securities

## **Music Royalty Types May Drive Valuation Differences**

**Different music royalty types likely explain the stark per-song valuation differences Figure 1 shows.** The royalty payments on the 5,000+ songs backing the \$266.5 million BEATS 2024-1 deal (Kobalt Music) are all from music compositions and music publishing rights. In turn, recorded music royalties comprise 60% of portfolio payments in the 1.3 million-song catalog backing the \$850 million TUNES 2024-1 deal (Concord Music). Only 40% of the revenue in TUNES comes from music publishing royalties. Music publishing royalties are initially owed to songwriters/composers. Recorded music royalties are associated with the recording of music. In the recent catalog sale examples we mentioned above, Queen sold both its publishing and recording rights, according to press reports; Pink Floyd only sold its recording rights.

The catalog valuations we see on music ABS deals suggest royalty revenue from music publishing could be dramatically different from that of recorded music. Of course, the valuation differences can also be a function of the specific songs each catalog contains. Intuitively, hit songs or popular artists stand to generate more royalty revenue. Still, it may be challenging for non-specialists to value precise income streams. Moreover, deal documents appear to try and mask the specific songs in the collateral. We see top songs labeled as "asset 1", "asset 2" etc.<sup>2</sup> All told, at the very least the varied pool valuations across recent deals show the limitation of using the number of songs in a deal as a value-driver distinguisher.

<sup>2</sup> Interestingly, the opaqueness of song names we see in music ABS deals echoes the confidentiality on tenant identities in data center ABS, as we discussed in a recent <u>report</u>. In both cases, there could be valid reasons to mask the granular information in publicly issued deals. But the practice can limit the ability of market participants to conduct independent granular underwriting.



## **Deals Differ in Catalog Vintage and Genre**

Catalog vintage and genre breakdowns should also play a role in value differences across music ABS.

Competing drivers of vintage value. High percentage of seasoned music is considered a stronger collateral attribute, according to rating agencies. Royalty cashflows become more stable and predictable over the years since a song is released. On the flip side, song cashflows typically peak within a year or two of its release, subsiding later. There appears to be a trade-off between cashflow amounts and their stability/predictability, based on the song's age. The 2024-vintage music ABS deals feature notable variations in their catalog age composition (Figure 3). Both LYRA 2024-1 and TUNES 2024-1 have over 40% exposure to songs released 20+ years ago. But TUNES have elevated exposure (18%) to new songs, compared to LYRA (4%). In turn, the majority of BEATS 2024-1 catalog is new songs. Such vintage differences again allude to a strong dependence on third-party music valuation agents for cashflow modeling. We expect ABS investors are gradually developing independent views on the nuances of royalty performance drivers.

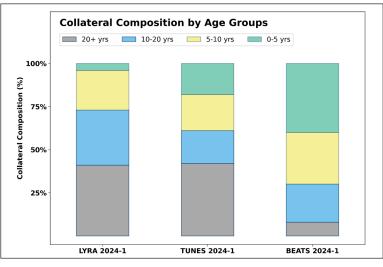


Figure 3. Music ABS Pool Vintage Breakdown

Source: Presale reports and Academy Securities

 Music genres feature different cashflow curves. Stronger music ABS pools have diverse catalogs and multiple music genres, in general. Recent music ABS deals typically highlight the diversity of their catalogs as a credit strength. Still, we cannot immediately see genre breakdowns across deal documents. Different royalty dynamics of various music genres suggest cashflows can vary depending on pool genre composition. For example, country music generates significant revenue from radio, rather than streaming, according to industry participants. Country song revenues can surge post-release, and then drop significantly. In contrast, pop songs may have more sustainable cashflows from streaming. As such, any country-heavy pools may need to be dynamic, with new songs replacing seasoned ones. In other genres, static pools could be stronger given the stability of streaming revenues.



# **Academy Securitized Products Research Recent Reports**

## **Securitized Products Special Topics - Esoteric ABS:**

Tower ABS: Tenant Preferences Bode Well for Leasing Demand

Aircraft ABS: Momentum Builds for Insurance Booster

Data Centers: Tenant Rosters Poised to Change

Container ABS: Geopolitical Tailwinds as Issuance Picks Up

Gas Securitization: Shorter WAL Alternative to Electric Charge Deals

Net Leases: Scarcity Value as Issuance Poised to Pick Up

Recovery Bonds: Deal Reporting Shows True-Up Adjustments Potency

Data Centers: Performance Wrinkles to Test Operators' Role

Recovery Bonds: Diversifying Exposure Moves Beyond Disasters

Device Payment ABS: Expect Stable Performance as Collateral Evolves

Aircraft ABS: Waterfalls Playing Catch-Up as Fundamentals Recover

Data Centers: Teakeaways from 2023-Vintage Deals

Litigation ABS: Tailwinds in Place for an Uncorrelated Segment

Equipment ABS: Pick Your Spots Amid Diverging Collateral Trends

Commercial Solar ABS: Emergent Segment to Alleviate Headline Risks

Cell Towers: Lender-Friendly Features Dovetail with Secular Tailwinds

**Timeshare ABS: Exposure to Favorable Hospitality Segments** 

Recovery Bonds: No Need to Closely Watch the Fed or the Economy Here

Data Centers: A Strong Segment Juggles ABS and CMBS



# **Securitized Products Special Topics:** Office Contractions: New Term Rollover Risk, and Swelling Reserves Multifamily Expenses: Broad Increases Mask the Fluctuations Small Balance Commercial: Periphery Locations and "Weak" Sponsors May Prove Supportive Investor Non-QM: Pockets of Value as Underwriting Tightens Multifamily Prepays: Becoming Less Common, as Property Sales Drop CRE CLO Mods: Rising Volume Not Immediately Telegraphing Distress Agency Floaters: Adjusting Interest Rate Cap Escrows Multifamily CRT: Limited Credit Risk on Synthetic Exposures OC Triggers: Subtle Thresholds Come to the Fore As Collateral Stress Builds Up Self Storage: Aspects to Watch as Performance Decelerates Transitional Multifamily: Collateral Migration Away from CRE CLO Offers Different Deal Profile Affordable Mortgages: Fee Elimination Spotlights Convexity Profile Investor Non-QM: Rental Exposure with Some Structural Twists Small Balance Multifamily: Value Ahead of Slow Prepays Future Funding: Potential Key Performance Driver as CRE CLO Pipeline Builds Up Multifamily Prepays: Property Sales Trigger Paydowns Manufactured Housing: Resilient Segment Amid Potential Multifamily Softness Tender Offers: Expect More to Come, Though Not on a Predictable Schedule NYC Multifamily: Rent Increases to Support Cashflows Amid Regulatory Restrictions Housing at a Crossroads: Single-family and Multifamily Exposures Senior Housing: Focus on Segment Selection Amid Pandemic Impact Disaster Performance: Pandemic Forbearance Resolutions Bode Well for Future Stresses **Russian Sanctions Impact: Lease Terminations and Forced Property Sales**



## **CMBS Credit Focus:**

New Leases: Track Post-Issuance Replacement Tenants Property Protection Advances: Track Opaque Expenses in Long Workouts Parkmerced: Abundance of Structural Angles to Determine Bond Cashflows Pro-rata Prepays: Surprise Booster for Subordinate Bonds **PILOT: Check Another Wrinkle of Ground Leases** Non-Trust Debt: Check the Seniority of Your CMBS Collateral Recovering Shortfalls: Credit IO Value in Distressed Office Releasing Holdbacks: RENT is Writing Up Bonds Reserves vs Advances: Servicers Tap Reserves to Lower Advances Forward Forbearances: One Market Plaza Introduces a Twist to Mods Loan Assumptions: Watch Waterfalls as New Borrowers Redevelop Holdbacks: RENT in the Limelight, as Other Cases Brewing Blanket NRAs: Shutting Down Advances Upends Credit IO Trades Credit 2024: Workout Nuances Come to the Fore Recovering the Non-Recoverable: Liquidation Nuance Bolsters Paydowns Special Servicer Replacements: 1740 Broadway Crystalizes Implications **Crossgates Liquidation: Holdbacks Complicate Severity Projections** WODRA: Bond Cashflows Under Stress in Post-Mod Advance Recovery Securitized Mezz: Workout Dynamics in Public Display Dark Triggers: Nuances in Focus as Tenant Departures and Subleasing Pick Up **Upping Appraisals: Recovering Valuations Reverse Shortfalls** Non-Recoverable Advances: Unveiling a Rationale for a Key Decision Excess Cash Allocations: Probing Advances on Positive Cashflowing Loans Release Prices: Cherry Picking Across Office Portfolios, Sometimes at a Discount Mezz Loan Sales: A Potential Headache for CMBS Workouts Equity Pledges: Hotel Bossert Spotlights Dual Collateralized Loans The Road to Conversion: Consider Office Ground Leases and ARD Loans Credit 2023: Advancing and Workout Approaches to Play a Central Role Hotel Receiverships: Palmer House Hilton Spotlights Stabilization Efforts Office Modifications: 285 Madison May Offer a Blueprint for More to Come Triple-A Shortfalls: Destiny Spotlights Delayed ASERs Impact Inflation-Resistant Leases: Rent Steps Offer Some Revenue Protection, though Not Much Industrial Delinguencies: Don't Happen Often, but Watch Closely When They Do Hotel Reserves: Key Performance Driver after Pandemic-Driven Depletion **Government Tenants: Short Termination Notices and Specialized Properties** Mall Foreclosures: What to Track as Servicers May Shift Away from Modifications



## Disclaimer

Although certain information has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness. We have relied upon and assumed without independent verification, the accuracy and completeness of all information available from public sources.

Views and opinions expressed are for informational purposes only and do not constitute a recommendation by Academy Securities for any purpose including buying, selling, or holding any security. Views and opinions are current as of the date of this presentation and may be subject to change, they should not be construed as investment advice.

This information discusses general market activity, industry or sector trends, or other broad-based business, economic, market or political conditions and should not be construed as operational, research or investment advice. This material has been prepared by Academy Securities and is not financial research nor a product of Academy Securities. It was not prepared in compliance with applicable provisions of law designed to promote the independence of financial analysis and is not subject to a prohibition on trading following the distribution of financial research. The views and opinions expressed may differ from those of Academy Securities. Investors are urged to consult with their financial advisors before buying or selling any securities. This information may not be current and Academy Securities has no obligation to provide any updates or changes.

Economic and market forecasts presented herein reflect a series of assumptions and judgments as of the date of this presentation and are subject to change without notice. These forecasts do not take into account the specific investment objectives, restrictions, tax and financial situation or other needs of any specific client. Actual data will vary and may not be reflected here. These forecasts are subject to high levels of uncertainty that may affect actual performance. Accordingly, these forecasts should be viewed as merely representative of a broad range of possible outcomes. These forecasts are estimated, based on assumptions, and are subject to significant revision and may change materially as economic and market conditions change. Academy Securities has no obligation to provide updates or changes to these forecasts. Case studies and examples are for illustrative purposes only.

#### Index Benchmarks

Indices are unmanaged. The figures for the index reflect the reinvestment of all income or dividends, as applicable, but do not reflect the deduction of any fees or expenses which would reduce returns. Investors cannot invest directly in indices.

The indices referenced herein have been selected because they are well known, easily recognized by investors, and reflect those indices that the Investment Manager believes, in part based on industry practice, provide a suitable benchmark against which to evaluate the investment or broader market described herein. The exclusion of "failed" or closed hedge funds may mean that each index overstates the performance of hedge funds generally.

THIS MATERIAL DOES NOT CONSTITUTE AN OFFER OR SOLICITATION IN ANY JURISDICTION WHERE OR TO ANY PERSON TO WHOM IT WOULD BE UNAUTHORIZED OR UNLAWFUL TO DO SO.

©Academy Securities, Inc.