## Muzinich & Co. Corporate Credit Snapshot

Muzinich & Co

-US HY (IUCO)

31 May 2021

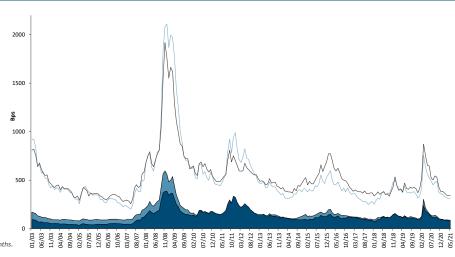
#### Key Takeaway\*

- Global fixed income was generally positive except for European investment grade and sovereigns. Treasuries benefitted from Federal Reserve statements aimed at soothing investor worries about inflation

- Loans outperformed due to strong technical demand for the asset class from retail investors fearful of the potential for higher rates and CLOs

- Eurozone inflation rose to 2% in May, the first time the rate has gone above the European Central Bank's (ECB) target in over two years

-  $\tilde{C}entral banks$  worldwide continued their reflationary policies, contributing to another strong month for commodities



-FUR HY (HECO)

ELIB IG (EROO)

#### High Yield and Leveraged Loan Technicals

US Retail Fund Flows\*\*

-\$4.6 billion in high yield outflows, \$2.8 billion in leveraged loan retail inflows MTD (through 5.31)

HY New Issuance**	US	EUROPE
YTD	\$257.2 bn	\$71.1 bn
MTD	\$49.2 bn	\$13.1 bn
Loan New Issuance**	US	
YTD	\$423.23 bn	
MTD	\$47.4 bn	
US & European figures through May 31		

# Main Market Driver\* Macro: Rate stabilization Micro: Mixed flows, continued issuance Default Rates\*\*\* US LTM 6.6% 4.5% Default rate are dellar weighted. Threaded 4.14 and 14.14 14.14

Default rates are dollar weighted. Through 04.30.21. Trailing 12 months.

#### US New Issuance Names (500 mn and above) MTD\*

T-Mobile, EQT Corp, DT Midstream, Tullow Oil, Bausch Health, Goodyear, Community Health, Allied Universal, Dish Network, Univision Communications, Clear Channel Outdoor, Square Inc, Studio City, Boyd Gaming, TKC Holdings Inc, Hilton Grand Vacations, Suburban Propane, SRS Distrubition, Antero Midstream, Cabinetworks, Renewable Energy Group, Henbalife Nutrition, Kaiser Aluminum, JBS USA, Garda World Security, Deluxe Corp, Lithia Motors

#### US New Issuance Pipeline MTD (Announced\*)

CQP Holdco, Service Corp, Conduent, Park Hotels & Resorts, Penn Virginia, Innovative Industrial Properties, LSF9 Atl Holdings, JSW Hydro Energy

#### Source: Muzinich

### Market Performance % and Statistics as of 2021-05-31

			Performance			Cha	Characteristics		
High Yield	d	MTD Pr	.Mth	QTD	YTD	DTW	YTW	STW	
JUC0 JC4N HEC0 HEC5	US HY Cash Pay Constr. US HY BB/B Non-Fncl. Constr. Euro HY Constr. Euro HY BB/B Non-Fncl. Constr.	0.27 0.21 0.20 0.16	1.09 1.06 0.66 0.56	1.37 1.26 0.86 0.72	2.19 1.57 2.43 1.96	3.70 3.83 3.49 3.54	4.10 3.78 2.57 2.35	344 310 312 290	
Investment Grade									
C0A0 C4NF ER00 EN40	US Corp Master US Corporate BBB Non-Financial EMU Corp EMU Corp BBB Non-Financial	0.70 0.78 -0.15 -0.16	1.19 1.19 0.00 0.10	1.90 1.98 -0.15 -0.06	-2.68 -2.31 -0.86 -0.60	8.05 8.30 5.33 5.44	2.14 2.44 0.37 0.49	86 109 86 96	
Governments (7-10 Yr Indices)									
G4O2 G4L0 G4D0	U.S. Treasuries 7-10 Ýrs UK Gilts 7-10 Yrs German Fed Govt 7-10 Yrs	0.55 0.46 -0.10	1.02 0.07 -0.74	1.57 0.53 -0.84	-4.33 -4.25 -2.62	7.97 7.82 8.13	1.46 0.72 -0.31	0 -3 -1	
Equities									
S&P DAX	S&P 500 incl. Dividends DAX Index	0.70 1.88	5.34 0.85	6.07 2.75	12.61 13.13	Yield (%)	Discount	Margin	
Loans						(3yr life)	bps (3yr l	ife)	
	ed Loan Index	0.52	0.51	1.03	3.06	4.16%	472		
				0.85	2.59	3.75%	408		
COAO C4NF ER00 EN40 G402 G4L0 G4D0 Equities S&P DAX Loans CS Leveragy CS Western	US Corp Master US Corporate BBB Non-Financial EMU Corp EMU Corp BBB Non-Financial ents (7-10 Yr Indices) U.S. Treasuries 7-10 Yrs UK Gilts 7-10 Yrs German Fed Govt 7-10 Yrs S&P 500 incl. Dividends DAX Index	0.78 -0.15 -0.16 0.55 0.46 -0.10 0.70 1.88 0.52 0.42	1.19 0.00 0.10 1.02 0.07 -0.74 5.34 0.85 0.51 0.43	1.98 -0.15 -0.06 1.57 0.53 -0.84 6.07 2.75	-2.31 -0.86 -0.60 -4.33 -4.25 -2.62 12.61 13.13	8.30 5.33 5.44 7.97 7.82 8.13 Yield (%) (3yr life)	2.44 0.37 0.49 1.46 0.72 -0.31 Discount	109 86 96 -3 -1 Margin	

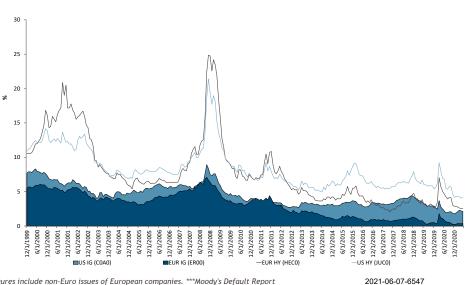
Past performance, auration, yield and spread data downloaded from Bio Past performance is not indicative of future results.

\*Muzinich & Co. views and opinions, not to be construed as investment advice. \*\*JP Morgan for U.S. and Credit Suisse for Europe; European figures include non-Euro issues of European companies. \*\*\*Moody's Default Report

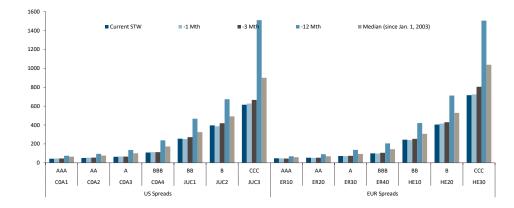
#### Corporate Bond Yields (YTW) by Index

IS IG (COAO)

Corporate Bond Spreads (STW) by Index



#### Corporate Bond Spreads (STW) as of 2021-05-31 US/EM Current STW -1 Mth -3 Mth -12 Mth Index Rating Median (since Jan. 1, 2003) C0A0 IG 86 90 89 182 131 JUC0 HY Constrained 344 340 369 654 470 303 328 542 399 BB/B 309 JUC4 US Spreads C0A1 AAA 43 46 46 75 65 95 COA2 AA 51 54 55 77 64 COA3 67 136 101 А 66 COA4 BBB 109 113 238 173 113 JUC1 BB 255 252 272 467 325 JUC2 В 396 387 419 673 491 JUC3 CCC 615 627 666 1510 900 EM Spreads EMCL **Emerging Markets** 254 259 253 472 315 EUR ER00 IG 86 84 88 165 113 HEC0 HY Constrained 312 311 331 562 422 45 59 EUR Spreads ER10 48 47 69 AAA 54 72 91 69 ER20 53 AA 54 ER30 71 74 137 94 Α ER40 BBB 100 98 106 206 144 **HE10** BB 245 241 254 421 307 405 430 712 HE20 R 416 529 HE30 CCC 716 724 805 1505 1038



#### Disclaimer

#### Credit Market Update\* US:

US credit was positive for the month led by longer duration on the back of a modest rally in US Treasuries. Treasuries benefitted from Federal Reserve statements aimed at soothing investor worries about inflation. In this environment, high yield generated coupon minus returns and loans outperformed due to strong technical demand for the asset class from retail investors fearful of the potential for higher rates and CLOs. High yield issuance continued elevated, delivering the highest issuance for any May on record. Although the use of proceeds remains majority refinancing, we are seeing new issuers come to the market and we are beginning to see more shareholder-friendly actions like M&A, stock buy backs, and dividends. There were no defaults this month and Q1 earnings announcements ended up beating expectations. We believe corporate fundamentals will remain strong as economies re-open and consumers with pent-up demand start spending again. We believe there should be a very benign default outlook going forward.

#### Europe:

May was a positive month for European high yield credit markets, however investment grade lagged as European rates underperformed due to inflation concerns amidst an improving economic outlook. Eurozone inflation rose to 2% in May, the first time the rate has gone above the European Central Bank's (ECB) target in over two years. In our view, the ECB will take stock of such increased inflation but will maintain an accommodative monetary policy well into the recovery phase. By the end of the year, we expect to have a clearer view on whether this inflation is transitory or more structural. With countries across the eurozone seeing successful vaccinations bolstering economic recovery, a rebound seems clear, although labour shortages could prove a slight roadblock.

#### EM:

Emerging Market (EM) fixed income returns were positive in May driven by the stability of US rates and encouraging global COVID-19 data. US Treasuries benefitted from Federal Reserve statements aimed at soothing investor inflation worries. Central banks worldwide continued their reflationary policies, contributing to another strong month for commodities. While there was significant unrest in certain EM regions (i.e., Colombia, Peru, and Israel), the month ended slightly more peacefully. India, which has been the epicenter of COVID-19 cases most recently, seems to have seen the peak of its second wave. Positive global momentum for vaccine programs continues to support investor enthusiasm.

#### \*Muzinich & Co. views and opinions, not to be construed as investment advice.

The following indices referenced in the snapshot are BofA Merrill Lynch indices. BofA Merrill Lynch data downloaded from Bloomberg: JUC0 - BofA ML U.S. High Yield, Cash Pay, BofA ML U.S. High Yield, Cash Pay, BB Rated Constrained Index; JUC1 - BofA ML U.S. High Yield, Cash Pay, BB/B Rated Constrained Index; JUC1 - BofA ML U.S. High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML U.S. High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML U.S. High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML U.S. Card Lower Constrained Index; JUC4 - BofA ML LUS. High Yield, Cash Pay, BB/B Rated; CAN - BofA ML U.S. Card Lower Constrained Index; JUC3 - BofA ML LUS. Corporates, AB Rated; CAN - BofA ML U.S. Corporates, AAR Rated; COA3 - BofA ML U.S. Corporates, AR Rated; CAN - BofA ML U.S. Corporates, AAR Rated; CAN - BofA ML EMU Corporates, BB Rated; CAN - BofA ML EMU Corporates, AAR Rated; CAN - BofA ML EMU Corporates, BB Rated; CAN - BofA ML EMU Corporates, AAR Rated; CAN - BofA ML EMU Corporates, AAR Rated; ER20 - BofA ML EMU Corporates, AAR Rated; ER30 - BofA ML EMU Corporates, AR Rated; ER30 - BofA ML U.S. Treasuries, 7 - 10 Yrs; G4D0 - BofA ML US Emerging Markets Liquid Corporate Plus Index tracks the performance of the Large cap universe, made up of companies selected by economists. DAX - The German Stock Index is a total return index of 30 selected German blue chip stocks traded on the Frankfurt Stock Exchange. The equities use free float shares in the index calculation. EMCL - The ICE BofA ML US Emerging Markets Liquid Corporate Plus Index tracks the performance of the U.S. dollar denominated emerging markets non-s

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