

31 July 2021

## Key Takeaway\*

- Economic data and earnings have generally been strong, however, investor sentiment shifted later in the month as concerns began to set in about the future economic growth outlook and the COVID-19 Delta variant
- Global fixed income returns were mostly positive for the month with high quality governments and investment grade corporates significantly outperforming high yield
- Treasuries rallied as it appears to investors that the Federal Reserve (Fed) will remain accommodative for longer given a possible weaker growth outlook
- The deterioration of investor sentiment in China weakened EM returns this month as increased regulations (mostly in the property, education, technology sectors) contributed to market uncertainty

# High Yield and Leveraged Loan Technicals

## US Retail Fund Flows\*\*

-\$414 million in high yield outflows, \$1.3 billion in leveraged loan retail inflows MTD (through 07.31)

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	HY New Issuance**	US	EUROPE	Main Market Driver*				
	YTD	\$329.5 bn	\$100.4 bn Macro: Rates					
MTD \$30.4 bn			\$9.8 bn	Micro: Mixed flows, continued issuance				
	Loan New Issuance	*** US		Default Rates***	US	EUR		
	YTD	\$559.5 bn		LTM	4.1%	4.0%		
	MTD	\$64.6 bn		Default rates are dollar weight	ed. Through 06.30	0.21.Trailing 12	mon	

US & European figures through July 31

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

Carnival Corp, DirectV Holdings/Fin, Air Canada, Performance Food Group, ADT Security Corp, Builders Firstsource, Jeffries Fin LLC, Mav Acquisition, APX Group Inc, First Student and First Transit, AmWins Group Inc, Centrified Media, Seaspan, Curo Group Holdings Corp, Novelis Corp, United Rentals, HCRX Investments, Ithaca Energy North Sea, McLaren Finance PLC, VMED O2 UK Financing, Jaguar Land Rover, Strathcona Resources, Acrisure

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

Past performance is not indicative of future results.

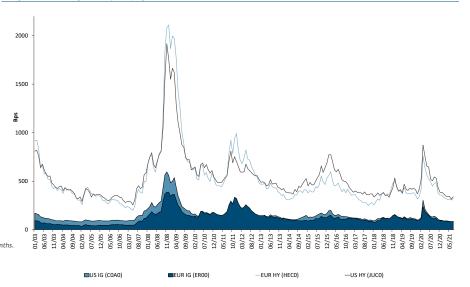
Bally's Corp, Venture Global LNG, McGraw Hill

Source: Muzinich

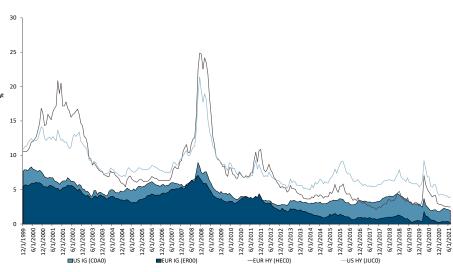
## Market Performance % and Statistics as of 2021-07-31

	Performance			Cha	Characteristics		
High Yield	MTD Pr	.Mth	QTD	YTD	DTW	YTW	STW
JUCO US HY Cash Pay Constr. JC4N US HY BB/B Non-Fncl. Constr. HECO Euro HY Constr. HEC5 Euro HY BB/B Non-Fncl. Constr.	0.36 0.42 0.41 0.44	1.36 1.29 0.58 0.56	0.36 0.42 0.41 0.44	3.96 3.30 3.44 2.99	3.67 3.78 3.48 3.51	3.97 3.65 2.48 2.25	340 307 321 299
Investment Grade	vestment Grade						
COAO US Corp Master C4NF US Corporate BBB Non-Financial EROO EMU Corp EN40 EMU Corp BBB Non-Financial	1.21 1.28 1.16 1.26	1.67 1.90 0.43 0.49	1.21 1.28 1.16 1.26	0.14 0.83 0.72 1.14	8.26 8.54 5.38 5.51	1.95 2.23 0.15 0.26	87 110 85 95
Governments (7-10 Yr Indices)							
G402 U.S. Treasuries 7-10 Yrs G4L0 UK Gilts 7-10 Yrs G4D0 German Fed Govt 7-10 Yrs	1.82 1.20 1.85	1.05 0.57 0.47	1.82 1.20 1.85	-1.57 -2.56 -0.35	7.91 7.67 8.14	1.14 0.51 -0.60	0 -2 -1
Equities							
S&P S&P 500 incl. Dividends DAX DAX Index	2.38 0.09	2.33 0.71	2.38 0.09	17.98 13.31	Yield (%)	Discount	Margin
Loans CS Leveraged Loan Index CS Western European Leveraged Loan Index All performance, duration, yield and spread data downloaded from	0.00 0.04 Bloomberg	0.41 0.31	0.00 0.04	3.48 2.95	(3yr life) 4.14% 3.74%	bps (3yr l 453 414	ife)

## Corporate Bond Spreads (STW) by Index



# Corporate Bond Yields (YTW) by Index

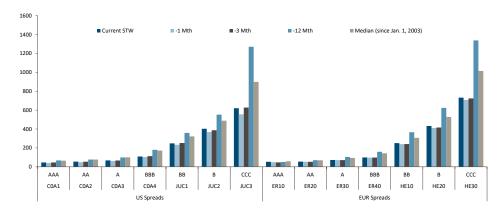


\*Muzinich & Co. views and opinions, not to be construed as investment advice. \*\*JP Morgan for U.S. and Credit Suisse for Europe; European figures include non-Euro issues of European companies. \*\*\*Moody's Default Report

2021-08-10-6894

#### Corporate Bond Spreads (STW) as of 2021-07-31

US/EM	Index	Rating	Current STW	-1 Mth	-3 Mth	-12 Mth	Median (since Jan. 1, 2003)
	C0A0	IG	87	82	90	137	131
	JUC0	HY Constrained	340	314	340	521	470
	JUC4	BB/B	305	283	303	427	398
	C0A1	AAA	46	41	46	68	65
	C0A2	AA	55	49	54	77	77
	C0A3	A	68	62	67	99	101
	C0A4	BBB	109	104	113	180	172
	JUC1	BB	248	233	252	359	322
	JUC2	В	403	368	387	552	488
,	JUC3	CCC	620	556	627	1271	899
EM Spreads	EMCL	Emerging Markets	269	249	259	386	314
EUR							
ı	ER00	IG	85	83	84	127	113
	HEC0	HY Constrained	321	306	311	492	421
	ER10	AAA	53	49	47	51	59
	ER20	AA	55	53	53	70	69
I	ER30	A	72	71	71	104	94
I	ER40	BBB	99	97	98	159	143
I	HE10	BB	251	240	241	366	307
	HE20	В	432	411	416	624	528
1	HE30	CCC	732	708	724	1338	1015



### Credit Market Update\*

US:

Economic data and earnings have generally been strong (firm employment data), however investor sentiment changed later in the month as concerns began to set in about the future economic growth outlook and the COVID-19 Delta variant. US fixed income returns were positive in July with US Treasuries significantly outperforming and high yield lagging, albeit still generating a positive return. Treasuries rallied as it appears to investors that the Federal Reserve (Fed) will remain accommodative for longer given a possible weaker growth outlook. Spreads widened in both the high yield and investment grade markets, impacting prices. However, coupon helped high yield generate a positive return while rates helped investment grade corporates. In keeping with weaker performance in risk assets, CCCs lagged. High yield issuance delivered the highest issuance for any July on record.

#### Europe:

The European Central Bank (ECB) set a new inflation target of 2% and clarified they would allow inflation to go above 2%. They also left rates unchanged. It was a positive month for European fixed income, with strong returns from German bunds and UK gilts as investors sought safer havens on the back of the increasing impact of the COVID Delta variant. While both sub-asset classes of European credit produced positive returns, investment grade outperformed high yield, benefitting from the rally in government bonds. There were signs of stronger economic activity in the eurozone after a higher-than-expected 2% rise in eurozone gross domestic product (quarter on quarter) printed for the second quarter, announced in early August.

#### EM:

Central banks globally remained broadly supportive, the US dollar weakened, and commodities reverted to moving higher in price by the end of the month, however Emerging Markets (EM) also had to contend with the deterioration of investor sentiment in China. EM fixed income returns were mixed with investment grade generating positive returns, but high yield declining. The deterioration of investor sentiment in China weakened EM returns as increased regulations (mostly in the property, education, and technology sectors) contributed to market uncertainty. In the property sector, where policies were instituted to stop excessively leveraged building, we think long-term stability is increasing and companies will be protected over time, even if at present it has been hard not to get caught between a positive long-term outlook and weak short-term sentiment. In Turkey, the lira clawed its way back from a steep decline earlier in the year following the central bank's decision not to cut interest rates. Brazil remains poised for a rate increase as the central bank moves to tame inflation with prices moving sharply upward in the country's economic recovery.

Disclaimer \*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 ML U.S. High Yield, Cash Pay, Constrained Index; JUC3 - BofA ML U.S. High Yield, Cash Pay, B Rated Constrained Index; JUC3 - BofA ML U.S. High Yield, Cash Pay, B Rated Constrained Index; JUC3 - BofA ML U.S. High Yield, Cash Pay, B Rated Constrained Index; JUC3 - BofA ML Euro High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML Euro High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML Euro High Yield, Cash Pay, BB/B Rated Constrained Index; JUC3 - BofA ML Euro High Yield, CCC and Lower Rated; HEC5 - BofA ML Euro High Yield, CCC and Lower Rated; HEC5 - BofA ML Euro High Yield, CCC and Lower Rated; HEC5 - BofA ML Euro High Yield, BB Rated; HEC3 - BofA ML Euro High Yield, BB/B Euro High Yield, CCC and Lower Rated; ER30 - BofA ML Euro High Yield, CCC and Lower Rated; ER30 - BofA ML U.S. Corporates, ARA Rated; COA3 - BofA ML Euro High Yield, Coash Pay, BB/B Rated; COA4 - BofA ML U.S. Corporates, ARA Rated; COA3 - BofA ML Euro High Yield, Coash Pay, BB/B Rated; COA4 - BofA ML U.S. Corporates, ARA Rated; COA3 - BofA ML U.

All performance, duration, yield and spread data downloaded from Bloomberg. Markit iBoxx USD Leveraged Loan (IBOXLTRI), S&P 500 incl. Dividends, and DAX figures from Bloomberg. The content of this document is for information purposes and is directed at institutional, professional and sophisticated investors able to understand and accept the risks involved. It has been prepared using publicly available information, internally developed data and other sources believed to be reliable. It does not use of it constitute investment, nor does it constitute investment advice. The material in this document is directed only at entities or sountries where access to countries where access the intented of the sole use of the intended recipients and the tends to countries where access the intended recipients and its content may not be copied and its content may not be copied and intended for the sole use of the intended recipients and its content may not be copied and its content may not be copied and its